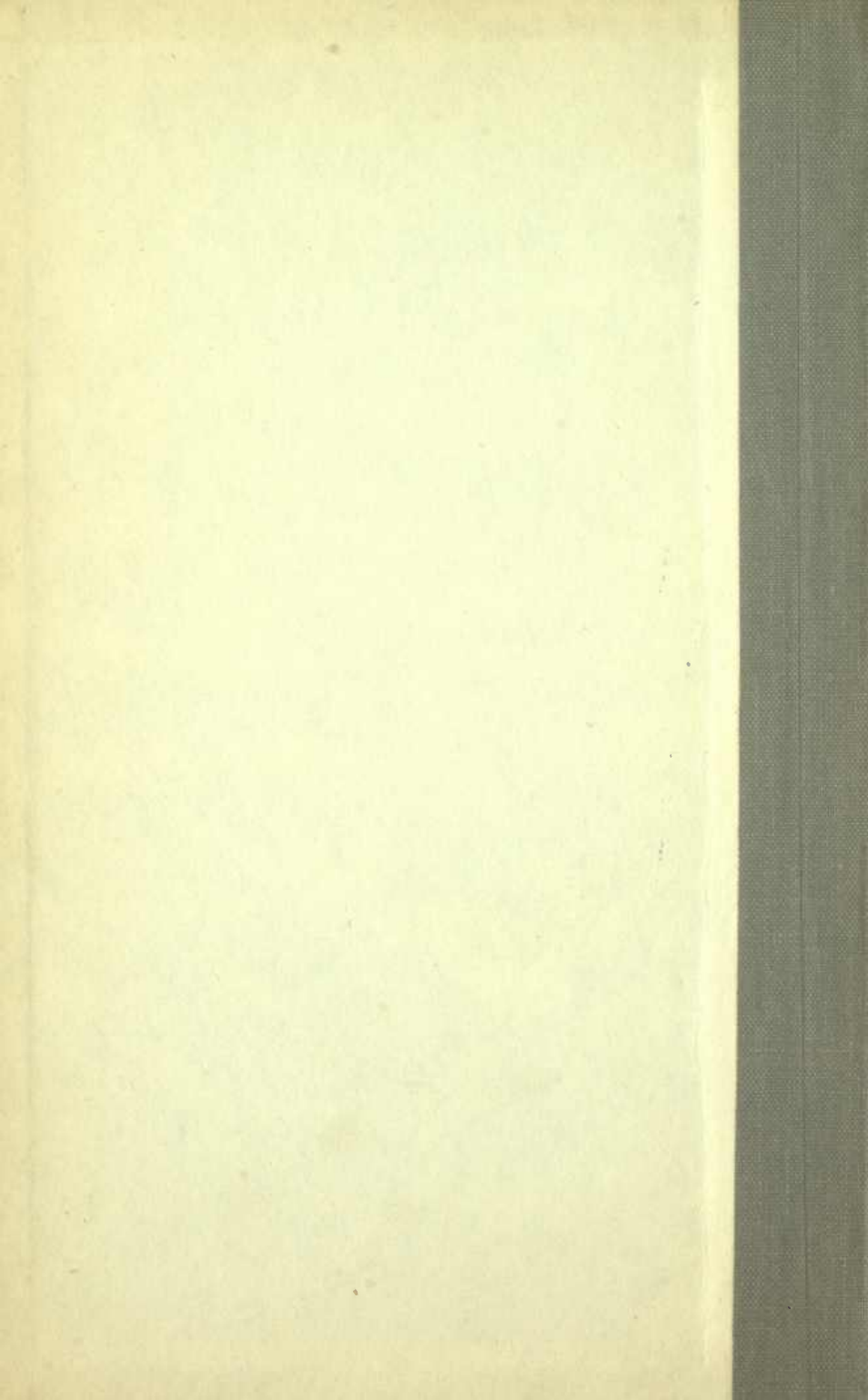


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*Almanac*

(SCOBIE & BALFOUR'S )

# CANADIAN ALMANAC,

*and Legal & Court Directory*  
(AND

Repository of Useful Knowledge, )

FOR THE YEAR

# 1850,

BEING THE SECOND AFTER LEAP YEAR;

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

AND

## GENERAL INFORMATION.

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THE ASTRONOMICAL CALCULATIONS HAVE BEEN MADE EXPRESSLY FOR THE  
CANADIAN ALMANAC, FOR THE MERIDIANS OF TORONTO, MONTREAL,  
QUEBEC, HALIFAX, N. S., AND FREDERICTON, N. B.

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TORONTO:

SCOBIE & BALFOUR, KING STREET;

BY H. ROWSELL, BREWER, McPHAIL & Co., T. McLEAR, THE WESLEYAN BOOK  
ROOM, J. EASTWOOD, Jr., & Co., AND JAMES LESLIE, TORONTO; R. & C. CHALMERS  
AND JOHN McCOY, MONTREAL; P. SINCLAIR, QUEBEC; RAMSAY, ARMOUR & Co.,  
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BROTHERS, ROCHESTER, N. Y.; G. H. DERBY & Co., BUFFALO; AND H. LONG &  
BROTHERS, NEW YORK, AND BY STOREKEEPERS GENERALLY THROUGHOUT THE PROVINCE.

# Scobie & Balfour's Canadian Almanac.

## FOR THE YEAR 1850.

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414  
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1850-1851  
cop. 3

### Epochs.

Year of the World, according to the usual computation . . . . .	5857	Year of Her Majesty's Reign, (commences June 20) . . . . .	12-13
Year of the World, according to the Jews, (commencing 7th September.) . . . . .	5611	Year of Mahomedan Era (commences Nov. 6) . . . . .	1287
Since the Foundation of Rome . . . . .	2603	Year of the Independence of the United States (commences July 4) . . . . .	74-5

### Chronological Cycles.

Golden Number . . . . .	8	Solar Cycle . . . . .	11	Roman Indiction . . . . .	8
Epaet. . . . .	17	Dominical Letter . . . . .	F.	Julian Period . . . . .	6563

### Moveable Feasts.

Easter Sunday . . . . .	March 31	Ascension Day . . . . .	May 9	Trinity Sunday . . . . .	May 26
Rogation Sunday . . . . .	May 5	Whitsunday . . . . .	May 19	Advent Sunday . . . . .	Dec. 1

### Eclipses.

In the year 1850, there will be only two Eclipses, both of the Sun :  
 I.—An Annular Eclipse of the Sun, February 11, 1850, not visible in any part of the American continent: confined to the Indian Ocean and adjacent parts of Africa, Asia and Australia.  
 II.—A Total Eclipse of the Sun, August 7, 1850, not visible in any part of British North America: confined to the Pacific Ocean, California, Texas, and a small part of South America.

### Law Terms.

Hilary—February 4.                      Trinity—August 26.  
 Easter—June 3.                          Michaelmas—Nov. 18.

### University Terms.

Michaelmas—begins Oct. 4, ends December 20th.  
 Hilary—begins January 7, ends March 23rd.  
 Easter—begins April 7, ends July 19th.

### Elements of the Eclipses of the Sun.

1850.	February 11.		August 7.	
	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>h. m. s.</i>
Greenwich mean time of conjunction in R. A. . . . .	18 30 55.5	9 32 44.8		
Sun and Moon's right ascension. . . . .	21 42 20.8	9 9 37.05		
	0 1 17	0 1 11		
Moon's declination . . . . .	S. 13 43 59.3	N. 16 23 24.1		
Sun's declination . . . . .	S. 13 46 43.6	N. 16 21 57.8		
Moon's horary motion in R. A. . . . .	30 24.3	38 51.5		
Sun's horary motion in R. A. . . . .	2 27.5	2 23.4		
Moon's horary motion in declination . . . . .	N. 7 17.4	S. 7 41.4		
Sun's horary motion in declination . . . . .	N. 0 49.8	S. 0 42.2		
Moon's equatorial horizontal parallax . . . . .	54 37.2	61 17.4		
Sun's equatorial horizontal parallax . . . . .	8.7	8.5		
Moon's true semidiameter . . . . .	14 53.1	16 42.1		
Sun's true semidiameter . . . . .	16 12.9	15 47.9		

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

The numbers given in this table represent the versed sines of the illuminated portion of the discs; the apparent diameter of the Planets being considered as unity.

	1850.	Venus.	Mars.
January 15 . . . . .	0.982	0.965	
February 14 . . . . .	0.998	0.917	
March 15 . . . . .	0.999	0.900	
April 15 . . . . .	0.982	0.902	
May 15 . . . . .	0.916	0.916	
June 15 . . . . .	0.856	0.935	
July 15 . . . . .	0.807	0.853	
August 15 . . . . .	0.708	0.971	
September 15 . . . . .	0.599	0.985	
October 15 . . . . .	0.441	0.994	
November 15 . . . . .	0.218	0.999	
December 15 . . . . .	0.000	0.999	

### Saturn's Ring.

To render Saturn's Ring visible to the Earth, it is necessary that the Sun and the Earth be elevated on the same side of it, which is the case during the whole of 1850. It will attain its greatest apparent diameter in August.

### Beginning and length of the Seasons.

	<i>d. h. m.</i>	
Sun enters Capricorn ♄ (Winter begins) 1849, December 21 9 42		} Greenwich Mean Time.
Sun enters Aries . . . . . ♈ (Spring begins) 1850, March . . . . . 20 11 3		
Sun enters Cancer . . . . . ♋ (Summer begins) 1850, June . . . . . 21 8 0		
Sun enters Libra . . . . . ♎ (Autumn begins) 1850, September 22 22 0		
Sun enters Capricorn ♄ (Winter begins) 1850, December 21 15 38		

	<i>d. h. m.</i>		<i>d. h. m.</i>
Sun in the Winter signs . . . . .	89 1 21	Sun in the Autumn signs . . . . .	89 17 58
Sun in the Spring signs . . . . .	92 20 57	Sun North of the Equator, Spring & Summer. 185 10 57	
Sun in the Summer signs . . . . .	93 14 0	Sun South of the Equator, Winter & Autumn. 178 18 54	



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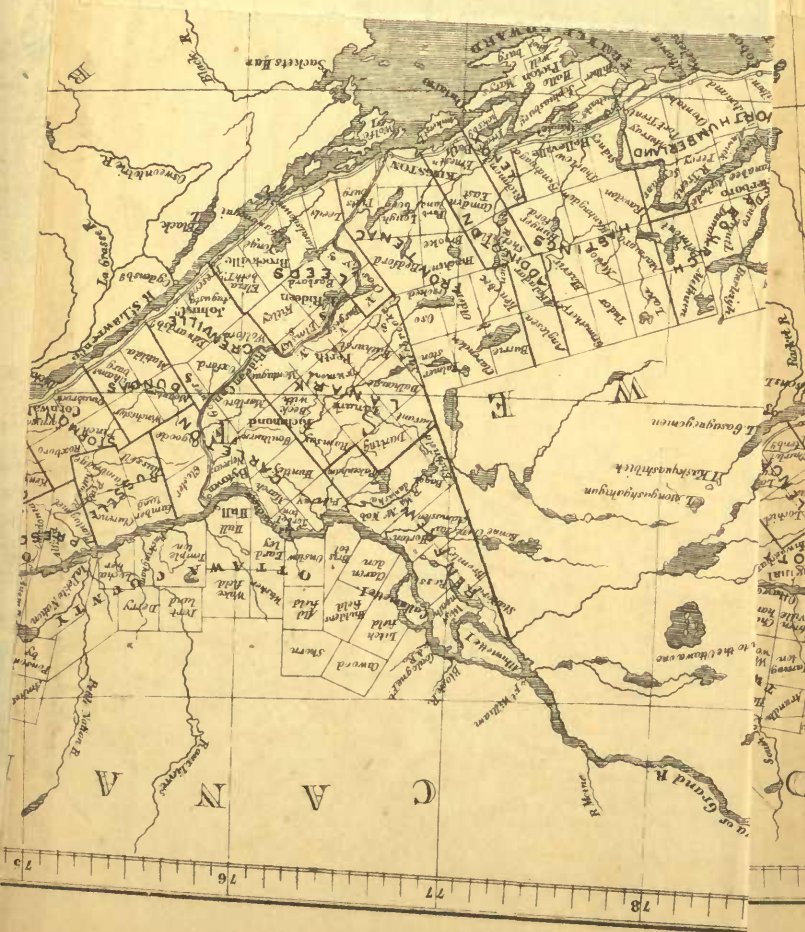
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**MAP OF UPPER CANADA,**  
 With the latest additions, arranged and corrected for  
**SCOBIE & BALFOUR'S CANADIAN ALMANAC,**  
 1850.

**Reference to the Townships in Niagara Dist**

1 Grimsby	11 Cayuga
2 Clinton	12 Onondago
3 Louth	13 Dunn
4 Grantham	14 Walton
5 Niagara	15 Windfall
6 Caister	16 Crowland
7 Gainsboro	17 Willoughby
8 Pelham	18 Numberstone
9 Thorold	19 Berthie
10 Stamford	



Table of DISTANCES from TORONTO to MONTREAL

356	311	300	293	277	263	243	223	210	194	176	155	110	98	89	82	75	67	60	58	Toronto	
317	278	267	253	239	225	205	190	176	146	128	110	72	60	51	44	37	29	22		Darlington	
268	251	240	233	217	203	183	168	156	124	108	88	50	38	29	22	15	7			Port Hope	
228	214	203	200	184	170	150	131	117	99	81	65	31	22	15		8				Abbeey	
220	236	225	218	209	198	183	153	141	109	91	73	33	23	14	7					Graves	
273	229	218	211	193	181	161	146	134	102	84	68	29	10	7						St. Catharines	
266	222	211	204	186	174	154	139	127	95	77	59	21	9							River Trail	
257	213	202	195	179	165	146	130	118	86	63	50	12									
245	201	194	183	167	153	133	118	106	74	56	33									Bellefleur	
207	163	152	145	129	113	93	80	68	30	18										Bath	
188	143	131	121	111	97	77	62	50	18											Kingston	
171	127	116	109	93	79	59	44	32												Simonsville	
139	88	84	77	61	47	27	12													Brockville	
127	83	72	66	40	35	18														Prascoe	
112	68	57	50	34	26															Metcliffe	
82	48	37	30	14																Construck	
72	34	23	16																	Cornwall	
62	18	7																		Lancaster	
56	11																			St. Am. Bauchl	
44																				Ultras du Lac	
																					Montreal

Table of DISTANCES from TORONTO to AMHERSTBURG

317	282	163	13	63	45	42	31	23	9	Toronto
316	283	94	64	54	36	33	21	11		Humber
319	109	86	56	46	22	19	7			Tracylar
314	163	73	43	33	15	12				12 Mile Creek
6130	50	61	31	21	3					Dundas
7187	47	58	28	18						Ancaster
9209	69	40	10							Grand River
9280	58	30								Burford
9279	29									Oxford
	40									Delaware
										Batham
										andwich
										Barbury



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**Explanation of the Articles in the Calendar.**

**THE SUN'S DECLINATION** is given for mean noon at Toronto, for every day: the difference for mean noon for any other place in the British Provinces, will rarely amount to one minute.

**APPARENT NOON, SHEWING THE EQUATION OF TIME.**—This column contains the hour which should be shewn by a clock or watch at Toronto, when a Sun-dial marks twelve o'clock. Its error at any other place in the British Provinces will rarely amount to one second. The Equation of Time is the difference in time between the real place of the Sun, and its supposed or mean place. The actual intervals between the successive arrivals of the Sun on the meridian, or the length of successive solar days, is variable, owing to the difference in the rapidity of the Earth in different parts of its orbit, and in the inclination of the successive parts of the ecliptic to the equator. But, as time-keepers cannot be made to measure an interval which varies every day, a clock or watch is made to mark twenty-four hours in the average of all the days. In other words, it is made to keep pace with an imaginary or mean Sun, having a motion exactly equal to the average motion of the real or apparent Sun. Hence, when it is twelve o'clock by the real Sun, it may be before or after twelve by the mean Sun. The true Sun and the mean or imaginary Sun coincide four times in each year, viz., about the 15th of March, the 15th June, the 1st of September, and the 24th of December. The difference between them, or the *Equation of Time*, is never more than sixteen minutes. A Sun-dial gives apparent time, and the equation of time must be given before setting a watch by it, whatever be the hour of the day.

**SUN RISING AND SETTING.**—The *mean time* of the Sun rising and setting is given for every day for Toronto and Montreal, and will be found given for every tenth day at Quebec, Halifax, and Fredericton, by referring to the Table at page 4. If the time is wanted for any intermediate day, enter the table of Semi-diurnal Arcs (page 6) with the Sun's declination for that day, the value given, subtracted from, or added to, the *mean time* of apparent noon, will give the hour of rising or setting.

**THE MOON'S RISING OR SETTING** is given for every day at Montreal and Toronto: the time of rising being given when she sets during daylight; and the time of setting, when she rises during daylight. The time given for Montreal will never be more than four minutes in error for Halifax, three minutes in error for Fredericton, and five minutes in error for Quebec; and it is, therefore, near enough for ordinary reference at those places.

**THE PLANETS.**—The hour of meridian passage, right ascension and declination of each of the principal Planets, is given for the 1st and 15th of each month. (in *signifies morning*.)

**THE POLE STAR.**—The time when the Pole Star is on the meridian, is given for the 15th of each month, being the hour when it is due north. U. signifies Upper Culmination—L. signifies Lower Culmination. The greatest elongation of the Pole Star from the meridian, varies with the latitude of the place: it is about 20' 4" at Toronto, 20' 5" at Montreal, increasing at the rate of about 1'.5 for every degree of latitude between 40° and 90°. To find the hour when it is on the meridian at any other date, multiply 3m 55" 9s by the interval in days, add the product, if for a date before the 15th; subtract it, if for a date after the 15th.

**TWILIGHT** begins in the morning, when the Sun is about eighteen degrees below the horizon, and ends in the evening, when it is eighteen degrees beyond it. The mean time of beginning and ending for every tenth day will be found at page 4, together with the time of the Sun's rising and setting at Quebec, Fredericton and Halifax.

**SEMI-DIURNAL ARCS.**—This table is useful for determining the times of *rising* and *setting* of the heavenly bodies. Enter the table with the declination of the object: under the proper column for the locality will be found half the time which the object remains above the horizon, which is to be subtracted from the time of its meridian passage, if the time of rising is required, or added, for the time of setting.

*Example.*—Required the time of rising for the Planet Jupiter, at Montreal, June 16th, 1850, Declination of Jupiter 7°.

Corresponding to which we find the semi-diurnal arc . . . . .	h. m.
Jupiter on meridian . . . . .	6 28.5
Jupiter rises . . . . .	5 28.7
	11 09.2 a.m.

**METEOROLOGICAL.**—On the first page of each month is given the approximate mean values of each of the principal meteorological elements for Toronto, Upper Canada, and Greenwich, England. To which are added certain values for Montreal, Lower Canada.

The first Meteorological Observations that were published in Upper Canada were made "by an ingenious gentleman of this city" (York, now Toronto,) in 1801, and are to be found in the *Upper Canada Gazette* or *American Oracle* for that and the following year. Although extremely imperfect, it may be interesting to refer to them, for the purpose of discovering, whether, so far as a single year is any criterion, they shew any material change to have taken place in the climate in the space of nearly half a century. The thermometer was observed at sunrise, noon, and sunset, taking the means and reducing them approximately to the true means for 24 hours. The following are the results:

Month.	1801.				1840—1847.			
	Mean.	Mean.	Highest Mean.	Lowest Mean.	Mean.	Mean.	Highest Mean.	Lowest Mean.
January . . . . .	26.3a	24.3	28.8	17.8	63.1	66.0	68.2	61.6
February . . . . .	27.5a	24.0	28.3	15.9	63.1	65.2	68.4	63.9
March . . . . .	38.5b	30.7	36.3	22.4	60.3	57.7	63.4	54.4
April . . . . .	49.0	42.3	48.1	38.7	48.8	43.8	47.3	41.8
May . . . . .	58.4	52.2	55.8	48.3	32.8	35.7	40.8	33.2
June . . . . .	61.3	60.4	66.0	56.4	24.8	27.4	30.8	21.5

(a) a Southern exposure. (b) Northern exposure in March and following months.

Omitting January and February, in which months the Thermometer had a Southern exposure, the mean is 20.4 higher than that given by the recent observations, but no safe conclusions can be drawn from observations in which the precautions essential to accuracy were probably neither known or regarded.

The data for Toronto given in the Almanac for each month are derived from the Records of Her Majesty's Magnetic Observatory, for nine years, 1840—1848 inclusive, by permission of the Director, and are the means by observations made every two hours, from 1st January, 1840 to 30th June, 1842, and every hour from 1st July, 1842 to 31st December, 1847. The data for Greenwich, are derived from the Records of the Royal Observatory for seven years, 1841 to 1847, and are the means by observations made every two hours. It should be remarked that the quantity of rain which falls at Greenwich, appears to be less than the average for all England. The aver-

age at sixteen stations in 1845, was 31.6 inches; at Toronto the average is about 34 inches. The mean temperature for Montreal is derived from the Registers published monthly in the *British American Journal of Medical and Physical Science*, for four years, 1845-1848; but as the means there given, are derived from observations at 7 A. M., and 6 P. M., only, they are higher than true means, to an amount which is different for every month of the year; the appropriate correction for this difference has been here applied.

We would gladly extend the interest of the Meteorological Table, by adding the particulars for Nova Scotia, New Brunswick, and the Island of Newfoundland, if in possession of authentic materials.

**Variation of the Compass.**

*From the Records of H. M. Magnetic Observatory.*

The mean variation at Toronto, for the year 1845, was 19° 34' west (nearly); it increases at an average, about 2, every year. The variation undergoes a daily change, being least from 7 to 8 A. M., and greatest from 1 to 2 P. M. The difference between the values at 8 A. M., and 2 P. M. in the several months, by the average of eight years (1840 to 1847), is as follows:—

January	5.4
February	5.8
March	9.6
April	10.5
May	11.3
June	12.0
July	12.3
August	13.2
September	9.0
October	7.0
November	6.1
December	4.4

The variation is least liable to fluctuations in the afternoon; it is nearer its mean value at 10 A. M., and 6 to 7 P. M.

Inclination or Dip of Needle at Toronto, 1845..... 75° 18' 3 N

Horizontal intensity in absolute measure, 1845 3.2945.

DATE.	TORONTO.				MONTREAL.				QUEBEC.				HALIFAX, N. S.			
	Twilight.		Twilight.		Sun.		Twilight.		Sun.		Twilight.		Sun.		Twilight.	
	Begin	Ends	Begin	Ends	Ris.	Sets	Begin	Ends	Ris.	Sets	Begin	Ends	Ris.	Sets	Begin	Ends
Jan. 1	5.30	6.17	5.53	6.14	7.52	4.16	5.55	6.12	7.41	4.24	5.52	6.16				
" 10	5.30	6.25	5.52	6.24	7.59	4.26	5.55	6.21	7.42	4.34	5.25	6.24				
" 20	5.47	6.35	5.49	6.33	7.43	4.39	5.50	6.31	7.56	4.47	5.48	6.34				
" 30	5.41	6.46	5.44	6.45	7.39	4.55	5.33	6.44	7.27	5.01	5.41	6.46				
Feb. 1	5.39	6.48	5.43	6.45	7.36	4.58	5.41	6.47	7.25	5.03	5.39	6.48				
" 10	5.20	6.59	5.36	6.59	7.18	5.12	5.38	6.58	7.13	5.16	5.30	6.59				
" 20	5.14	7.14	5.16	7.12	7.05	5.27	5.16	7.12	6.58	5.30	5.16	7.12				
" 29	5.10	7.23	5.09	7.23	6.46	5.40	5.00	7.25	6.44	5.42	5.02	7.23				
Mar. 1	5.09	7.27	4.59	7.26	6.43	5.41	4.58	7.27	6.42	5.44	5.00	7.25				
" 10	4.47	7.36	4.42	7.38	6.37	5.53	4.41	7.40	6.27	5.55	4.44	7.37				
" 20	4.26	7.49	4.22	7.53	6.08	6.08	4.20	7.55	6.08	6.08	4.24	7.51				
" 30	4.07	8.02	4.01	8.05	5.46	6.22	3.58	8.11	5.48	6.21	4.04	8.05				
April 1	4.04	8.66	3.56	8.11	5.41	6.24	3.52	8.15	5.46	6.22	3.57	8.09				
" 10	3.42	8.20	3.36	8.27	5.27	6.35	3.31	8.32	5.29	6.25	3.30	8.23				
" 20	3.21	8.36	3.10	8.39	5.09	6.49	3.06	8.50	5.12	6.40	3.17	8.40				
" 30	3.06	8.51	2.56	8.58	4.51	7.03	2.42	9.12	4.56	6.38	2.55	8.59				
May 1	2.57	8.54	2.46	9.05	4.50	7.04	2.59	9.14	4.54	6.00	2.52	9.01				
" 10	2.40	9.12	2.27	9.25	4.36	7.16	2.17	9.35	4.42	7.12	2.40	9.12				
" 20	2.22	9.30	2.06	9.46	4.16	7.27	1.51	9.59	4.31	7.21	2.14	9.38				
" 30	1.08	9.48	1.49	10.06	4.16	7.38	1.33	10.22	4.23	7.31	1.58	9.56				
June 1	1.05	9.50	1.45	10.00	4.16	7.40	1.29	10.26	4.23	7.29	1.55	10.00				
" 10	1.37	10.01	1.35	10.17	4.11	7.47	1.19	10.39	4.17	7.40	1.46	10.12				
" 20	1.55	10.07	1.32	10.31	4.11	7.51	1.16	10.43	4.19	7.44	1.43	10.19				
" 30	2.00	10.06	1.38	10.20	4.14	7.52	1.24	10.43	4.25	7.43	1.50	10.17				
July 1	2.01	10.06	1.30	10.26	4.16	7.52	1.26	10.47	4.24	7.44	1.50	10.17				
" 10	2.14	9.56	1.52	10.18	4.22	7.48	1.36	10.34	4.36	7.40	2.02	10.08				
" 20	2.28	9.44	2.12	10.16	4.32	7.40	1.58	10.19	4.39	7.34	2.20	9.81				
" 30	2.46	9.26	2.33	9.39	4.41	7.36	2.22	9.56	4.50	7.24	2.41	9.31				
Aug. 1	2.49	9.23	2.36	9.36	4.45	7.27	2.29	9.49	4.51	7.21	2.43	9.29				
" 10	3.06	9.42	2.55	9.15	4.57	7.19	2.47	9.28	5.01	7.09	3.09	9.10				
" 20	3.22	8.45	3.14	8.58	5.09	6.57	3.07	8.59	5.13	6.50	3.15	8.48				
" 30	3.42	8.19	3.32	8.29	5.22	6.38	3.26	8.24	5.25	6.58	3.28	8.23				
Sept. 1	3.44	8.19	3.35	8.29	5.26	6.34	3.20	8.29	5.28	6.32	3.28	8.24				
" 10	3.55	7.58	3.50	8.03	5.37	6.17	3.46	8.08	5.38	6.16	3.52	8.01				
" 20	4.08	7.38	4.03	7.44	5.49	5.57	4.00	7.52	5.49	5.57	4.07	7.39				
" 30	4.21	7.19	4.18	7.21	6.03	5.37	4.17	7.22	6.00	5.40	4.20	7.20				
Oct. 1	4.22	7.16	4.20	7.18	6.04	5.35	4.21	7.21	6.03	5.30	4.21	7.18				
" 10	4.34	7.06	4.32	7.02	6.19	5.15	4.31	7.05	6.10	5.17	4.33	7.01				
" 20	4.45	6.44	4.45	6.45	6.34	4.59	4.44	6.15	6.28	5.02	4.45	6.44				
" 30	4.56	6.27	5.00	6.25	6.51	4.41	4.35	6.29	6.40	4.45	4.56	6.29				
Nov. 1	5.00	6.28	5.00	6.27	6.49	4.39	5.06	6.25	6.44	4.45	5.00	6.28				
" 10	5.10	6.15	5.07	6.22	6.02	4.26	5.12	6.10	6.50	4.32	5.10	6.18				
" 20	5.21	6.11	5.23	6.07	6.16	4.16	5.26	6.08	7.10	4.22	5.22	6.10				
" 30	5.31	6.07	5.34	6.07	6.50	4.08	5.25	6.03	7.23	4.15	5.34	6.04				
Dec. 1	5.32	6.07	5.34	6.07	6.51	4.07	5.26	6.03	7.24	4.15	5.29	6.10				
" 10	5.40	6.07	5.42	6.07	6.41	4.06	5.45	6.02	7.33	4.16	5.41	6.05				
" 20	5.46	6.10	5.48	6.07	7.48	4.08	5.51	6.05	7.40	4.11	5.47	6.09				
" 30	5.56	6.10	5.53	6.10	7.52	4.15	5.53	6.11	7.44	4.22	5.51	6.15				

**Table of Semi-Diurnal Arcs, calculated for the principal places in British North America.**

Decl.	TORONTO, N. 43° 29'.4.		KINGSTON, N. 44° 59'.0.		HALIFAX, N. S. N. 44° 30'.3.		MONTREAL, N. 45° 31'.		FREDERICTON, N. 46° 3'.		QUEBEC, N. 46° 40'.2.	
	North.	South.	North.	South.	North.	South.	North.	South.	North.	South.	North.	South.
0°	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
10	6 3.8	5 56.2	6 3.9	5 56.1	6 4.0	5 56.0	6 4.1	5 55.9	6 4.1	5 55.9	6 4.3	5 55.7
20	6 7.6	5 52.4	6 7.7	5 52.3	6 7.9	5 52.1	6 8.2	5 51.7	6 8.3	5 51.7	6 8.5	5 51.5
30	6 11.5	5 48.5	6 11.7	5 48.3	6 11.9	5 48.1	6 12.2	5 47.8	6 12.5	5 47.5	6 12.7	5 47.3
40	6 15.3	5 44.7	6 15.5	5 44.5	6 15.9	5 44.1	6 16.3	5 43.7	6 16.6	5 43.4	6 17.1	5 42.9
50	6 19.1	5 40.9	6 19.4	5 40.6	6 19.9	5 40.1	6 20.3	5 39.7	6 20.7	5 39.3	6 21.3	5 39.7
60	6 22.9	5 37.1	6 23.3	5 36.7	6 23.8	5 36.2	6 24.1	5 35.6	6 24.9	5 35.1	6 25.6	5 34.1
70	6 26.7	5 33.3	6 27.2	5 32.8	6 27.8	5 32.2	6 28.5	5 31.5	6 29.1	5 30.9	6 29.8	5 30.2
80	6 30.5	5 29.5	6 31.1	5 28.9	6 31.8	5 28.2	6 32.6	5 27.4	6 33.1	5 26.9	6 34.1	5 25.9
90	6 34.8	5 25.2	6 35.3	5 24.7	6 36.2	5 23.8	6 37.1	5 22.9	6 42.2	5 17.8	6 43.3	5 16.7
100	6 38.7	5 21.3	6 39.4	5 20.6	6 40.3	5 19.7	6 41.4	5 18.6	6 48.5	5 13.5	6 47.8	5 12.2
110	6 42.7	5 17.3	6 43.5	5 16.5	6 44.5	5 15.5	6 45.7	5 14.3	6 56.3	5 9.1	6 52.4	5 7.6
120	6 46.8	5 13.2	6 47.6	5 12.4	6 48.2	5 11.8	6 50.0	5 10.0	6 68.4	5 4.6	6 66.3	5 3.7
130	6 51.0	5 9.0	6 51.8	5 8.2	6 53.0	5 7.6	6 54.5	5 5.6	6 58.8	5 1.2	6 59.9	5 1.1
140	6 55.1	5 4.9	6 56.0	5 4.0	6 57.4	5 2.0	6 58.8	5 1.2	6 59.9	5 1.2	6 59.9	5 1.1
150	6 59.2	5 0.8	7 0.2	4 59.8	7 1.7	4 58.3	7 3.2	4 56.8	7 0.4	4 55.5	7 6.3	4 53.7
160	7 3.6	4 56.4	7 4.7	4 55.3	7 6.2	4 53.8	7 7.9	4 52.1	7 9.2	4 50.8	7 11.4	4 48.6
170	7 8.0	4 52.0	7 9.0	4 51.0	7 10.7	4 49.3	7 12.6	4 47.4	7 14.1	4 45.9	7 16.0	4 44.0
180	7 12.3	4 47.7	7 13.5	4 46.5	7 15.4	4 44.6	7 17.3	4 42.7	7 18.7	4 41.3	7 21.0	4 39.0
190	7 16.7	4 43.3	7 18.1	4 41.0	7 20.1	4 39.9	7 22.0	4 38.0	7 23.7	4 36.3	7 26.1	4 38.9
200	7 21.2	4 38.8	7 22.6	4 37.4	7 22.7	4 37.5	7 24.7	4 35.3	7 26.1	4 31.5	7 31.3	4 38.7
210	7 26.0	4 34.0	7 27.5	4 32.5	7 27.7	4 30.3	7 32.1	4 27.9	7 34.0	4 26.0	7 36.6	4 33.4
220	7 30.7	4 29.3	7 32.3	4 27.7	7 31.7	4 25.3	7 37.2	4 22.8	7 39.1	4 20.9	7 41.7	4 28.3
230	7 35.6	4 24.4	7 37.3	4 22.7	7 39.8	4 20.2	7 42.4	4 17.6	7 44.5	4 15.5	7 47.6	4 24.1
240	7 40.4	4 19.6	7 42.3	4 17.7	7 44.9	4 15.1	7 47.8	4 12.2	7 50.0	4 10.0	7 53.4	4 6.6

**Her Majesty's Magnetical Observatory, Toronto.**

Director—Captain J. H. Lefroy, R. A., F. R. S. Establishment—Four Non-Commissioned Officers of the Royal Artillery, as Assistants.

1850.] JANUARY HAS 31 DAYS AND BEGINS ON TUESDAY. [5.

MOON'S PHASES.			1ST OF JANUARY.			15TH OF JANUARY.			
	d.	h. m.	THE PLANETS.						
☾ Last Quarter ..	4	15 20	THE PLANETS.	Meridian	Right Ascension.	Dec l.	Meridian	Right Ascension.	Decl.
☾ New Moon....	12	18 02							
☽ First Quarter..	20	16 23							
☽ Full Moon....	27	07 34							
☽ Apogee.....	11	15 00							
☽ Perigee .....	26	11 00							
<i>Semi diameter at Greenwich, Noon.</i>									
Date.	Of Sun.	Of Moon.							
1	16 17.3	16 24.2	☿ Merc.	h. m.	h. m.	° ' "	h. m.	h. m.	° ' "
10	16 17.0	14 43.7	♀ Venus	Evening Star.			1 19 a	20 58	18 39 S
20	16 16.3	15 30.2	♂ Mars.	Morning Star.			11 22 m	18 56	23 8 S
30	16 15.1	16 14.3	♃ Jupit'	10 34 a	5 21	26 20N	9 27 a	5 08	26 15 N
			♄ Saturn	4 53 m	11 36	3 56N	3 58 m	11 36	4 10 N
			♅ Uran's	5 26 a	0 10	1 26 S	4 34 a	0 14	1 03 S
				6 38 a	1 24	8 10N	5 43 a	1 24	8 13 N

Pole Star on the Meridian 15d. 5h. 25m. 7s. P. M., U.

METEOROLOGICAL TABLE FOR JANUARY.

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E. 1845 to 1848 in- clusive.
Mean Temperature .....	24.64	37.79	14.48
Mean Highest Temperature....	45.79	52.83	40.75
Mean Lowest Temperature ...	-5.12	20.97	-15.50
Mean Elasticity of Vapour ....	0.124	0.230	
Mean Humidity of the Air ....	83	91	
Average Quantity of Rain ....	2.466 In.	1.63 in.	
Average Quantity of Snow ....	13.7 In.		

Day of Mo	Day of Yr.	Day of Week.	Remarkable Days.	Sun's Declin <sup>n</sup> . South.	App. noon showing the Eq. of Time.	Sun.				Moon rises or sets.	
						Toronto.		Montreal.		Toronto.	Montreal
						Rises	Sets.	Rises	Sets.	Rises.	Rises.
1	1	Tues.	<i>Circumcision.</i>	22 59.9	12 3 57	7 40	4 28	7 46	4 22	8 54 a	8 51 a
2	2	Wed.	(1st.) E. Burke b. 1730.	22 54.6	12 4 25	7 40	4 29	7 46	4 22	10 2	10 00
3	3	Thur.	Battle of Princeton, 1777.	22 48.8	12 4 53	7 40	4 30	7 47	4 23	11 10	11 9
4	4	Friday	Earthquake in Canada, 1663.	22 42.6	12 5 20	7 40	4 31	7 47	4 24	morn'g	morn'g
5	5	Satur.	☾ Last Quarter 3h. 20m. A.M.	22 36.0	12 5 47	7 40	4 32	7 47	4 25	0 13 m	0 14 m
6	6	Sun.	<i>Epiphany.</i>	22 28.9	12 6 14	7 39	4 33	7 46	4 26	1 16	1 18
7	7	Mond.	Sir T. Lawrence d., 1830.	22 21.3	12 6 40	7 39	4 35	7 46	4 28	2 16	2 19
8	8	Tues.	Galileo d. 1642.	22 13.3	12 7 6	7 39	4 35	7 45	4 29	3 15	3 19
9	9	Wed.	Fontenelle d. 1757.	22 05.0	12 7 31	7 39	4 37	7 45	4 30	4 13	4 17
10	10	Thur.	Exchange, London, burnt, 1838	21 56.1	12 7 55	7 39	4 37	7 45	4 31	5 9	5 13
11	11	Friday	Dr. Dwight d. 1753.	21 46.8	12 8 19	7 38	4 38	7 45	4 32	6 1	6 6
12	12	Satur.	Sir C. Bagot Gov.-Gen. 1842.	21 37.1	12 8 42	7 38	4 40	7 45	4 33	Sets.	Sets.
13	13	Sun.	☽ New Moon 6h. 2m. A.M.	21 27.0	12 9 5	7 37	4 41	7 44	4 34	5 5 a	5 0 a
14	14	Mond.	(13th.) 1st Sun. after Epiphany	21 16.5	12 9 27	7 36	4 42	7 43	4 35	6 0	5 56
15	15	Tues.	General Wolfe b. 1726.	21 05.5	12 9 40	7 36	4 44	7 43	4 37	6 58	6 54
16	16	Wed.	Battle of Corunna, 1809.	20 54.2	12 10 9	7 35	4 45	7 42	4 38	7 57	7 55
17	17	Thur.	Franklin b. 1706.	20 42.4	12 10 29	7 35	4 46	7 41	4 40	8 58	8 56
18	18	Friday	Cuidad Rodrigo stormed, 1812	20 30.3	12 10 49	7 35	4 47	7 40	4 42	9 59	9 58
19	19	Satur.	James Watt b. 1733.	20 17.8	12 11 7	7 34	4 48	7 39	4 43	11 1	11 1
20	20	Sun.	2nd after Epiphany.	20 04.9	12 11 25	7 33	4 49	7 38	4 44	morn'g	morn'g
21	21	Mond.	☽ First Quarter 4h. 23m. A.M.	19 51.6	12 11 42	7 33	4 51	7 38	4 45	0 5 m	0 6 m
22	22	Tues.	Byron b. 1788.	19 37.0	12 11 58	7 32	4 52	7 37	4 47	1 10	1 12
23	23	Wed.	W. Pitt d. 1806.	19 23.0	12 12 13	7 31	4 53	7 36	4 48	2 18	2 22
24	24	Thur.	Frederick the Great b. 1712.	19 9.6	12 12 28	7 30	4 54	7 35	4 49	3 26	3 31
25	25	Friday	Sir P. B. Head Lieut.-Gov.	18 54.9	12 12 42	7 29	4 56	7 34	4 51	4 32	4 37
26	26	Satur.	Dr. Jenner d. 1823. [1835]	18 39.8	12 12 55	7 28	4 58	7 33	4 53	5 36	5 42
27	27	Sun.	☽ Full Moon 7h. 31m. P.M.	18 24.4	12 13 7	7 27	4 59	7 32	4 54	Rises.	Rises.
28	28	Mond.	(27th) Septuagesima.	18 8.7	12 13 18	7 26	5 00	7 31	4 55	6 26 a	6 22 a
29	29	Tues.	George III. d. 1820.	17 52.7	12 13 29	7 25	5 01	7 30	4 56	7 40	7 37
30	30	Wed.	Charles I. beheaded, 1643.	17 36.3	12 13 38	7 24	5 03	7 29	4 58	8 50	8 49
31	31	Thur.	Earl of Elgin Gov. Gen., 1847.	17 19.6	12 13 47	7 23	5 05	7 28	5 00	9 58	9 58

6.] FEBRUARY HAS 28 DAYS AND BEGINS ON FRIDAY. [1850.

MOON'S PHASES.			1ST FEBRUARY.			15TH OF FEBRUARY.		
	d.	h. m.	THE PLANETS					
☾ Last Quarter.....	3	8 1	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☉ New Moon.....	11	13 12						
☽ First Quarter.....	19	2 55						
☾ Full Moon.....	25	18 43						
☾ Apogee.....	7	22 0						
☾ Perigee.....	23	18 0						
Semidiameter at Greenwich, Noon.								
Date.	Of Sun.	Of Moon.						
	" "	" "						
1	16 14.8	15 43.2						
19	16 13.3	14 45.5						
20	16 11.3	16 4.4						
28	16 9.4	15 58.4						

	h. m.	h. m.	° ' "	h. m.	h. m.	° ' "
♁ Merc.	Evenin	Star		11 8 m	20 51	14 19 S
♀ Venus	Mornin	Star		0 2 a	21 43	15 4 S
♂ Mars.	8 20 a	5 8	26 3 N	7 36 a	5 19	26 1 N
♃ Jupit'r	2 49 m	11 33	4 24 N	1 49 m	11 28	4 57 N
♄ Saturn	3 32 a	0 19	0 26 S	2 42 a	0 24	0 9 N
♅ Uran's	4 38 a	1 25	8 21 N	3 45 a	1 27	8 31 N

Pole Star on the Meridian 15d. 3h. 24m. 47s. A. M.

METEOROLOGICAL TABLE FOR FEBRUARY.

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, 1841 to 1847 inclusive.	Montreal, C. E. 1845 to 1848 in- clusive.
Mean Temperature.....	24.21	37.06	13.32
Mean Highest Temperature...	45.32	53.70	40.25
Mean Lowest Temperature....	-4.59	17.70	-13.50
Mean Elasticity of Vapour....	0.111	0.216	
Mean Humidity of the Air.....	79	89	
Average Quantity of Rain.....	0.916 In.	1.28 In.	
Average Quantity of Snow.....	21.3 In.		

Day of Mo. Day of Yr.	Day of Week.	Remarkable Days.	Sun's declin'n South.	App. Noon shewing the Eq. of Time.	Sun.				Moon.	
					Toronto.		Montreal.		Toronto.	Montreal.
					Rises	Sets	Rises	Sets	Rises.	Rises.
1 32	Frid.	Battle of Brienne, 1814.	17 2.7	12 13 56	7 22 5	06 7 27	5 01	11 03 a	11 04 a	
2 33	Satur.	Candlemas.	16 45.4	12 14 3	7 21 5	7 7 26	5 2	Morn'g.	Morn'g.	
3 34	Sun.	☾ Last Quarter 8h. 1m. P. M.	16 27.8	12 14 9	7 20 5	8 7 25	5 3	0 5 m	0 8 m	
4 35	Mon.	☾ [3rd] Sexagesima.	16 9.9	12 14 15	7 19 5	9 7 23	5 5	1 7	1 10	
5 36	Tues.	[4th.] Hilary Term begins.	15 51.8	12 14 20	7 18 5	10 7 22	6 2	6 2	6 10	
6 37	Wed.	R. Lander died 1834.	15 33.3	12 14 24	7 16 5	12 7 2	5 8	3 2	3 7	
7 38	Thur.	[6th.] Dr. Priesly died 1804.	15 14.7	12 14 27	7 14 5	14 7 19	5 9	3 56	4 2	
8 39	Frid.	Battle of Eylau.	14 55.7	12 14 29	7 13 5	16 7 18	5 11	4 43	4 51	
9 40	Satur.	Canada ceded to Britain, 1763.	14 36.6	12 14 31	7 12 5	17 7 17	5 13	5 32	5 37	
10 41	Sun.	Quinquagesima.	14 17.1	12 14 32	7 11 5	18 7 15	5 15	6 14	6 20	
11 42	Mon.	Lord Syd'ham Gov. Gen. 1840	13 57.4	12 14 32	7 10 5	20 7 14	5 16	Sets.	Sets.	
12 43	Tues.	☉ New Moon 1h. 12m. A. M.	13 37.5	12 14 32	7 8 5	22 7 12	5 18	5 50 a	5 47 a	
13 44	Wed.	Ash Wednesday.	13 17.4	12 14 30	7 7 5	23 7 11	5 19	6 51	6 49	
14 45	Thur.	Valentine.	12 57.1	12 14 28	7 5 5	24 7 9	5 20	7 52	7 51	
15 46	Frid.	[16th.] Melancthon born 1497.	12 36.5	12 14 25	7 3 5	25 7 7	5 21	8 55	8 55	
16 47	Satur.	Hilary Term ends.	12 15.8	12 14 22	7 2 5	26 7 5	5 23	9 57	9 59	
17 48	Sun.	1st Sunday in Lent.	11 54.8	12 14 17	7 1 5	27 7 4	5 24	11 1	11 4	
18 49	Mon.	Canada settled, 1534.	11 33.7	2 14 12	6 59 5	29 7 2	5 26	Morn'g.	Morn'g.	
19 50	Tues.	☽ First Qr. 2h. 55m. P. M.	11 12.4	12 14 7	6 58 5	30 7 1	5 27	0 11 m	0 11 m	
20 51	Wed.	Voltaire born, 1694.	10 50.9	12 14 0	6 56 5	31 7 0	5 28	1 14	1 19	
21 52	Thur.	92 Resolutions passed, 1834.	10 29.3	12 13 52	6 55 5	33 6 58	5 30	2 18	2 23	
22 53	Frid.	Washington born, 1732.	10 7.4	12 13 45	6 53 5	35 6 56	5 32	3 20	3 26	
23 54	Satur.	Sir J. Reynolds died, 1792.	9 45.5	12 13 37	6 52 5	36 6 53	5 33	4 19	4 25	
24 55	Sun.	2nd Sunday in Lent.	9 23.4	12 13 28	6 50 5	37 6 53	5 34	5 12	5 17	
25 56	Mon.	France a Republic, 1848.	9 1.1	2 13 18	6 48 5	38 6 50	5 36	Rises.	Rises.	
26 57	Tues.	☉ Full Moon, 6h. 43m. A. M.	8 38.7	12 13 8	6 46 5	40 6 48	5 38	6 26 a	6 24 a	
27 58	Wed.	Sir J. Colborne Adm., 1838.	8 16.3	12 12 57	6 45 5	41 6 47	5 39	7 36	7 35	
28 59	Thur.	Montaigne born, 1533.	7 53.6	12 12 46	6 44 5	42 6 46	5 40	8 43	8 43	



MOON'S PHASES.			1ST OF MARCH.			15TH OF MARCH.		
	d.	h. m.	THE PLANETS					
			Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☾ Last Quarter....	5	2 48						
☾ New Moon.....	13	6 0						
☽ First Quarter....	20	10 41						
☽ Full Moon.....	27	6 9						
☾ Apogee.....	7	15 0						
☾ Perigee.....	23	10 0						
Semidiameter at Greenwich, Noon.								
Date.	Of Sun.	Of Moon.						
	' "	' "						
1	16 9.2	15 44.3	☿ Merc.	Morning Star.		10 37 m	22 3	13 42 S
10	16 6.8	14 49.9	♀ Venus	0 14 a	22 50	8 57 S	0 23 a	23 55
20	16 4.1	16 2.8	♃ Mars.	7 00 a	5 37	26 1 N	6 28 a	6 00
30	16 1.5	16 24.9	♃ Jupiter	0 48 m	11 22	5 38 N	11 42 a	11 15
			♄ Saturn	1 53 a	0 30	0 47 N	1 04 a	0 36
			♅ Uranus	2 52 a	1 29	8 44 N	1 59 a	1 32

Pole Star on the Meridian 15d. 1h. 34m. 27s. A. M. L.

METEOROLOGICAL TABLE FOR MARCH.

	Toronto, C. W., from 1840 to 1847 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E., 1845 to 1849 in- clusive.
Mean Temperature.....	30.49	42.20	28.96
Mean Highest Temperature...	54.14	61.84	57.40
Mean Lowest Temperature...	4.74	23.79	4.20
Mean Elasticity of Vapour....	0.141	0.236	
Mean Humidity of the Air....	79	84	
Average Quantity of Rain....	1.636 In.	0.98 In.	
Average Quantity of Snow....	9.8 In.		

Day of M.	Day of Yr	Day of Week.	Remarkable Days.	Sun's declin'n South.	App. Noon shewing the Eq. of Time.	Sun.				Moon Rises or Sets.	
						Toronto.		Montreal.		Toronto.	Montreal.
						Rises.	Sets.	Rises.	Sets.	Rises.	Rises.
1	60	Frid.	St. David.	7 30.8	12 12 34	6 42	5 43	6 44	5 42	9 49 a	9 50 a
2	61	Satur.	Wesley died 1791.	7 8.0	2 12 22	6 40	5 44	6 41	5 43	10 53	10 56
3	62	Sun.	3rd Sunday in Lent.	6 45.1	12 12 9	6 38	5 46	6 40	5 44	11 54	11 58
4	63	Mon.	First American Con. 1789.	6 22.0	12 11 55	6 37	5 47	6 38	5 46	morn'g	morning
5	64	Tues.	☾ Last Qr. 2h. 48m., p. m.	5 58.9	12 11 42	6 35	5 49	6 36	5 48	0 52 m	0 57 m
6	65	Wed.	York named Toronto 1834.	5 35.7	12 11 28	6 33	5 50	6 34	5 49	1 48	1 53
7	66	Thur.	William III died 1702.	5 12.4	12 11 13	6 31	5 51	6 32	5 50	2 39	2 45
8	67	Frid.	Hon. S. Smith, Adm. 1820.	4 49.0	12 10 58	6 29	5 53	6 30	5 52	3 27	3 33
9	68	Satur.	Americus Vesputius, b. 1451.	4 25.6	12 10 43	6 28	5 54	6 28	5 53	4 12	4 16
10	69	Sun.	4th Sunday in Lent.	4 2.1	12 10 27	6 26	5 55	6 26	5 54	4 51	4 55
11	70	Mon.	Gasso born 1541.	3 38.6	12 10 12	6 24	5 56	6 25	5 55	5 26	5 29
12	71	Tues.	(13.) Planet Herschell dis. 1781.	3 15.0	12 9 55	6 22	5 58	6 23	5 57	5 59	6 02
13	72	Wed.	☉ New Moon, 6h., p. m.	2 51.4	12 9 39	6 21	5 59	6 22	5 58	Sets.	Sets.
14	73	Thur.	York, U.C., a market town 1814	2 27.7	12 9 22	6 18	6 00	6 19	5 59	6 45 a	6 45 a
15	74	Frid.	Cornwallis def. the Amer. 1781	2 4.0	12 9 5	6 17	6 01	6 17	6 1	7 49	7 50
16	75	Satur.	Boileau, born 1635.	1 40.4	12 8 48	6 16	6 02	6 16	6 2	8 54	8 56
17	76	Sun.	5th Sunday in Lent.	1 16.7	12 8 30	6 14	6 4	6 15	6 3	10 0	10 3
18	77	Mon.	Sir R. Walpole, died 1745.	0 53.0	12 8 13	6 11	6 5	6 12	6 4	11 6	11 11
19	78	Tues.	(20th.) Newton died 1727.	0 29.2	12 7 55	6 10	6 6	6 11	6 5	morn'g	morning
20	79	Wed.	☽ 1st Qr, 10h. 4m., p. m.	0 5.6	12 7 37	6 8	6 7	6 9	6 7	0 12 m	0 17 m
21	80	Thur.	Kirke White born 1785.	0 18.1	12 7 19	6 6	6 8	6 6	6 8	1 14	1 20
22	81	Frid.	Goethe died 1832.	0 41.7	12 7 0	6 5	6 9	6 4	6 10	2 12	2 18
23	82	Satur.	Sir G. Arthur Lieut. Gov. 1838.	1 5.4	12 6 42	6 3	6 11	6 3	6 11	3 3	3 10
24	83	Sun.	Palms Sunday.	1 29.0	12 6 23	6 0	6 12	6 0	6 12	3 52	3 56
25	84	Mon.	Lady Day.	1 52.6	12 6 5	5 59	6 13	5 59	6 13	4 33	4 36
26	85	Tues.	Bank England Incor. 1694.	2 16.1	12 5 45	5 57	6 14	5 57	6 15	Rises.	Rises.
27	86	Wed.	☉ Full Moon, 6h. 9m., p. m.	2 39.6	12 5 27	5 55	6 15	5 55	6 16	6 22 a	6 22 a
28	87	Thur.	Planet Pallas, discov'd 1802.	3 3.0	12 5 9	5 54	6 16	5 53	6 17	7 29	7 30
29	88	Frid.	Good Friday.	3 26.4	12 4 50	5 52	6 18	5 51	6 19	8 35	8 37
30	89	Satur.	Lord Metcalfe Gov. Gen. 1843.	3 49.7	12 4 32	5 51	6 19	5 50	6 20	9 38	9 41
31	90	Sun.	Easter.	4 12.9	12 4 13	5 48	6 20	5 47	6 21	10 39	10 44

MOON'S PHASES.

	d.	h.	m.
☾ Last Quarter.....	3	22	27
● New Moon.....	11	19	30
☾ First Quarter....	18	16	50
☾ Full Moon.....	25	18	3
☾ Apogee.....	4	11	0
☾ Perigee.....	17	19	0

THE PLANETS	1ST OF APRIL.			15TH OF APRIL.		
	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
	h. m.	h. m.	° ' "	h. m.	h. m.	° ' "
☿ Merc.	Morning Star.			11 51 m	1 18	7 7 N
♀ Venus	Evening Star.			0 43 a	2 17	13 7 N
♂ Mars.	5 54 a	6 34	25 26 N	5 29 a	7 3	24 40 N
♃ Jupit'r	10 27 a	11 8	7 11 N	9 28 a	11 3	7 39 N
♄ Saturn	0 5 a	0 44	2 18 N	11 16 m	0 50	2 56 N
♅ Uran's	0 56 a	1 35	9 20 N	0 04 a	1 38	9 38 N

Semidiameter at Greenwich, Noon.

Date.	Of Sun.	Of Moon.
1	16 0.9	15 4.9
10	15 58.4	15 19.4
20	15 55.7	16 6.3
30	15 53.3	15 54.1

Pole Star on the Meridian 15d. 11h. 24m. 40s., P. M., L.

METEOROLOGICAL TABLE FOR APRIL.

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E. 1845 to 1845 in- clusive.
Mean Temperature.....	42.12	47.10	41.04
Mean Highest Temperature....	71.82	70.43	67.00
Mean Lowest Temperature....	18.04	30.03	17.20
Mean Elasticity of Vapour....	0.179	0.274	
Mean Humidity of Air.....	72	81	
Average Quantity of Rain....	2.461 In.	1.21 In.	
Average Quantity of Snow....	1.2 In.		

Day of Mo	Day of Yr.	Day of Week.	Remarkable Days.	Sun's Declin'n North.	App. Noon shewing the Eq. of Time.	Sun.				Moon.	
						Toronto.		Montreal.		Toronto	Montreal
						Rises	Sets.	Rises	Sets.	Rises.	Rises.
1	91	Mon.	Dr. Harvey, born 1578.	4 36.1	12 3 55	5 47 6	21 5 46	6 22	11 38 a	11 43 a	
2	92	Tues.	Battle of Copenhagen, 1801.	4 59.1	12 3 37	5 45 6	22 5 44	6 23	morn'g	morn'g.	
3	93	Wed.	Bishop Heber died 1826.	5 22.1	12 3 19	5 43 6	23 5 42	6 24	0 32m	0 37 m	
4	94	Thur.	☾ Last Qr. 10h. 27m., A.M.	5 45.0	12 3 1	5 42 6	24 5 41	6 25	1 22	1 27	
5	95	Frid.	Stow died 1695.	6 7.8	12 2 43	5 40 6	25 5 39	6 27	2 7	2 12	
6	96	Satur.	(7th) Great Fire Toronto, '49.	6 30.5	12 2 26	5 38 6	27 5 37	6 28	2 48	2 53	
7	97	Sun.	1st Sunday after Easter.	6 53.1	12 2 8	5 36 6	28 5 34	6 30	3 25	3 29	
8	98	Mon.	Hudson's Bay Com. est. 1692.	7 15.5	12 1 51	5 34 6	30 5 33	6 31	3 58	4 2	
9	99	Tues.	Lord Bacon died 1626.	7 37.9	12 1 35	5 33 6	31 5 31	6 33	4 30	4 32	
10	100	Wed.	Battle of Toulouse, 1814.	8 00.1	12 1 18	5 30 6	32 5 29	6 34	5 00	5 1	
11	101	Thur.	Coron. of Wm. & Mary, 1689.	8 22.2	12 1 2	5 29 6	33 5 27	6 35	Sets.	Sets.	
12	102	Frid.	☾ New Moon. 7h. 30m., A. M.	8 44.1	12 0 46	5 28 6	34 5 25	6 37	6 41 a	6 43 a	
13	103	Satur.	Handel died 1759.	9 5.9	12 0 30	5 26 6	35 5 24	6 38	7 50	7 53	
14	104	Sun.	2nd Sunday after Easter.	9 27.6	12 0 15	5 24 6	36 5 21	6 39	8 57	9 1	
15	105	Mon.	Battle of Culloden, 1746.	9 49.1	0 00 0	5 22 6	38 5 20	6 40	10 3	10 8	
16	106	Tues.	Buffon died 1788.	10 10.4	11 59 45	5 21 6	39 5 18	6 42	11 9	11 15	
17	107	Wed.	Brock's Mon. destroyed 1840.	10 31.6	11 59 31	5 20 6	40 5 16	6 43	morn'g	morn'g.	
18	108	Thur.	First Newspaper in Am. 1704.	10 52.5	11 59 17	5 17 6	41 5 14	6 44	0 9m	0 14 m	
19	109	Frid.	☽ First Qr. 4h. 50m., A. M.	11 13.3	11 59 3	5 16 6	42 5 13	6 45	1 4	1 8	
20	110	Satur.	Abernethy died 1831.	11 34.0	11 58 50	5 14 6	44 5 11	6 47	1 52	1 56	
21	111	Sun.	3rd Sunday after Easter.	11 54.4	11 58 37	5 13 6	45 5 10	6 48	2 33	2 36	
22	112	Mon.	Fielcing born 1707.	12 14.6	11 58 25	5 10 6	46 5 7	6 49	3 11	3 13	
23	113	Tues.	St. George.	12 34.6	11 58 13	5 9 6	47 5 6	6 50	3 44	3 45	
24	114	Wed.	Earl Cathcart Gov. Gen. 1846.	12 54.5	11 58 2	5 7 6	49 5 5	6 51	4 17	4 15	
25	115	Thur.	Parl't Houses burnt by mob '49	13 14.1	11 57 51	5 6 6	50 5 3	6 53	Rises.	Rises.	
26	116	Frid.	☾ Full Moon, 6h. 3m., A. M.	13 33.5	11 57 40	5 5 6	51 5 1	6 55	7 23 a	7 26 a	
27	117	Satur.	1750 Faw. Im. into N. Sco. 1748	13 52.7	11 57 30	5 4 6	52 5 0	6 56	8 25	8 29	
28	118	Sun.	1th Sunday after Easter.	14 11.6	11 57 21	5 4 6	53 4 58	6 57	9 26	9 31	
29	119	Mon.	(25th Battle of York, 1813.)	14 30.3	11 57 12	5 0 6	54 4 56	6 58	10 23	10 28	
30	120	Tues.	Washington 1st Pres. U.S. 1789	14 48.8	11 57 3	4 59 6	55 4 55	6 59	11 14	11 21	

MOON'S PHASES.			THE PLANETS.			1ST OF MAY.			15TH OF MAY.		
	d.	h. m.									
☾ Last Quarter..	3	17 29									
☾ New Moon....	11	5 52									
☽ First Quarter..	17	22 35									
☾ Full Moon....	25	6 51									
☽ Apogee .....	2	7 0									
☾ Perigee .....	14	3 0									
☽ Apogee .....	30	0 0									
Semidiameter at Greenwich, Noon.											
Date.	Of Sun.	Of Moon.									
1	15 53.0	14 49.2									
10	15 51.0	15 51.0									
20	15 49.1	15 48.8									
31	15 47.3	14 45.3									

	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
	h. m.	h. m.	° ' "	h. m.	h. m.	° ' "
☿ Merc.	An even	ing Sta	r.	1 28 a	5 00	25 6N
♀ Venus.	An even	ing Sta	r.	1 14 a	4 47	22 3N
♂ Mars.	5 02 a	7 39	23 20N	4 39 a	8 11	21 43N
♃ Jupiter.	8 21 a	11 00	7 54N	7 26 a	11 00	7 53N
♄ Saturn.	10 20 m	0 57	3 42N	9 31 m	1 03	4 17N
♅ Uranus.	11 04 m	1 41	9 57N	10 12 m	1 44	10 14N

Pole Star on the Meridian 15d. 9h. 30m. 51s. P M., L. T.

METEOROLOGICAL TABLE FOR MAY.

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E. 1845 to 1848 in- clusive.
	o	o	o
Mean Temperature .....	52.59	53.64	56.12
Mean Highest Temperature....	77.16	77.59	85.40
Mean Lowest Temperature....	29.08	36.79	33.20
Mean Elasticity of Vapour....	0.288	0 346	
Mean Humidity of Air .....	.72	.82	
Average Quantity of Rain ....	2.917 In.	1.674 In.	

Day of Mo	Day of Yr.	Day of the Week.	Remarkable Days.	Sun's Declin'n North.	App. noon, showing the Eq. of Time.	Sun.				Moon rises or sets.	
						Toronto.		Montreal.		Toronto.	Montreal
						Rises	Sets.	Rises	Sets.	Rises.	SETS.
1	121	Wed.	Wellington b. 1769.	15 7.0	11 56 55	4 57 6	5 57 1	5 37 01	Morn'g	Morn'g.	
2	122	Thur.	Camden b. 1551.	15 25.0	11 56 48	4 56 6	5 58 4	5 27 02	0 2 a.m	0 7 a.m	
3	123	Friday	Jamaica discovered 1494.	15 42 7	11 56 41	4 55 6	5 59 4	5 17 03	0 45	0 50	
4	124	Satur.	☾ Last Quarter 29m. past 5	16 0.2	11 56 35	4 53 7	6 01 4	4 49 05	1 24	1 29	
5	125	Sun.	Rogation. [A. M.]	16 17.4	11 56 29	4 51 7	6 02 4	4 48 7	1 59	2 02	
6	126	Mond.	Oswego taken, 1814.	16 34.3	11 56 25	4 50 7	6 02 4	4 46 06	2 29	2 32	
7	127	Tues.	Sir J. Suckling d. 1611.	16 51.0	11 56 20	4 49 7	6 03 4	4 45 7	2 59	3 01	
8	128	Wed.	Batt. Rio Grande, 1846.	17 7.4	11 56 16	4 48 7	6 04 4	4 43 09	3 29	3 29	
9	129	Thur.	Ascension.	17 23.5	11 56 13	4 47 7	6 05 4	4 42 07	3 58	3 57	
10	130	Friday	Batt. of Lodi, 1796.	17 39.4	11 56 10	4 46 7	6 06 4	4 41 7	4 31	4 29	
11	131	Satur.	☉ New Moon 52m. past 5	17 54.9	11 56 8	4 45 7	6 07 4	4 39 7	13 Sets pm	Sets.p.m	
12	132	Sun.	1st After Ascension. [P. M.]	18 10.1	11 56 6	4 44 7	6 08 4	4 38 7	14 7 49	7 54	
13	133	Mond.	Ann Boleyn beheaded, 1535.	18 25.0	11 56 5	4 42 7	6 10 4	4 37 7	15 8 59	9 01	
14	134	Tues.	Fahrenheit b. 1686.	18 39.6	11 56 5	4 41 7	6 11 4	4 36 7	16 10 02	10 07	
15	135	Wed.	O'Connell d. 1847.	18 53.9	11 56 5	4 40 7	6 12 4	4 35 7	17 11 01	11 06	
16	136	Thur.	Batt. of Albuera, 1811.	19 7.9	11 56 6	4 39 7	6 13 4	4 34 7	18 11 50	11 55	
17	137	Friday	Talleyrand d. 1838.	19 21.6	11 56 7	4 38 7	6 14 4	4 32 7	20 Morn'g	Morn'g.	
18	138	Satur.	☽ First Quarter 35m. past 10	19 34.9	11 56 9	4 37 7	6 15 4	4 31 7	21 0 36 a.m	0 39 a.m	
19	139	Sun.	Whitsunday. [A. M.]	19 47.9	11 56 11	4 36 7	6 16 4	4 30 7	22 1 12	1 15	
20	140	Mond.	Columbus d. 1506.	20 0.5	11 56 14	4 35 7	6 17 4	4 29 7	23 1 47	1 49	
21	141	Tues.	Maria Edgeworth d. 1849.	20 12.8	11 56 17	4 34 7	6 18 4	4 28 7	24 2 19	2 19	
22	142	Wed.	Batt. of Bautzen, 1813.	20 24.8	11 56 21	4 33 7	6 19 4	4 27 7	25 2 49	2 48	
23	143	Thur.	Batt. of Ramillies, 1706.	20 36.4	11 56 26	4 32 7	6 20 4	4 26 7	26 3 19	3 17	
24	144	Friday	Queen Victoria b. 1819.	20 47.7	11 56 31	4 32 7	6 21 4	4 25 7	28 3 50	3 47	
25	145	Satur.	☉ Full Moon 51m. past 6	20 58.6	11 56 36	4 31 7	6 23 4	4 25 7	29 Rises.	Rises.	
26	146	Sun.	Trinity. [P. M.]	21 9.1	11 56 42	4 31 7	6 23 4	4 24 7	30 8 14 p.m	8 19 p.m	
27	147	Mond.	Prince George of Hanover b.	21 19.3	11 56 48	4 30 7	6 24 4	4 23 7	31 9 08	9 14	
28	148	Tues.	T. Moore b. 1750. [1819.]	21 29.1	11 56 55	4 29 7	6 25 4	4 22 7	32 9 57	10 03	
29	149	Wed.	Sir T. D. Lauder d. 1848.	21 38.6	11 57 03	4 28 7	6 25 4	4 21 7	33 10 42	10 48	
30	150	Thur.	Corpus Christi.	21 47.6	11 57 10	4 27 7	6 27 4	4 21 7	33 11 23	11 28	
31	151	Friday	Dr. Chalmers d. 1847.	21 56.4	11 57 19	4 27 7	6 27 4	4 20 7	34 11 59	Morn'g.	

10.] JUNE HAS 30 DAYS AND BEGINS ON SATURDAY. [1850.

MOON'S PHASES.			THE PLANETS	1ST JUNE.			15TH JUNE.		
	d.	h. m.		Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☾ Last Quarter.....	2	10 30							
☾ New Moon.....	9	14 03							
☽ First Quarter.....	16	5 03							
☾ Pull Moon.....	23	20 53							
☾ Perigee.....	11	2 0							
☾ Apogee.....	24	11 0							

Semidiameter at Greenwich, Noon.		
Date.	Of Sun.	Of Moon.
1	15 47.2	14 48.5
10	15 46.1	16 29.8
20	15 45.4	15 14.2
30	15 45.1	14 53.6

	h. m.	h. m.	° ' "	h. m.	h. m.	° ' "
☿ Merc.	An Eve	ning S	tar.	A Morn	ing Sta	r.
♀ Venus	1 38 a	6 17	24 39 N	1 57 a	7 31	23 25 N
♂ Mars.	4 11 a	8 50	19 13 N	3 48 a	9 23	16 43 N
♃ Jupit'r	6 22 a	11 02	7 34 N	5 31 a	11 07	7 04 N
♄ Saturn	8 30 m	1 09	4 53 N	7 40 m	1 14	5 17 N
♅ Uran's	9 08 m	1 47	10 32 N	8 15 m	1 50	10 44 N

Pole Star on the Meridian, 15d. 7h. 29m. 19s. P. M., L. T.

METEOROLOGICAL TABLE FOR JUNE.

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, 1841 to 1847 inclusive.	Montreal, C. E 1845 to 1848 in- clusive.
Mean Temperature.....	60.87	60.03	66.79
Mean Highest Temperature....	83.80	84.04	92.50
Mean Lowest Temperature.....	35.96	43.64	45.25
Mean Elasticity of Vapour.....	0.404	0.409	
Mean Humidity of the Air.....	76	78	
Average Quantity of Rain.....	3.375 In.	1.279 In.	

Day of Mo.	Day of Yr.	Day of Week.	Remarkable Days.	Sun's decl'n North.	App. Noon shewing the Eq. of Time.	Sun.				Moon.	
						Rise.	Sets	Rises	Sets	Rises.	Rises.
1	152	Satur.	Lord Howe's victory, 1794.	22 4.6	11 57 27	4 26	7 28	4 20	7 34	Morn'g.	0 03a.m
2	153	Sun.	☾ Last Qr. 30m past 10, p.m	22 12.6	11 57 36	4 26	7 29	4 20	7 35	0 31a.m	0 34
3	154	Mon.	Easter Term begins.	22 20.1	11 57 46	4 26	7 30	4 19	7 36	1 02	1 05
4	155	Tues.	Prince Leop. K. of Belg., 1831	22 27.3	11 57 56	4 25	7 31	4 19	7 37	1 30	1 31
5	156	Wed.	King of Hanover born, 1771.	22 34.0	11 58 6	4 25	7 31	4 18	7 38	1 : 8	1 58
6	157	Thur.	Corneille born, 1606.	22 40.4	11 58 17	4 24	7 32	4 17	7 39	2 28	2 28
7	158	Friday	Warburton died, 1779.	22 46.4	11 58 28	4 24	7 32	4 17	7 39	3 00	2 59
8	159	Satur.	Pope born, 1688.	22 51.9	11 58 39	4 24	7 33	4 17	7 40	3 37	3 34
9	160	Sun.	2nd Sunday after Trinity.	22 57.1	11 58 51	4 24	7 34	4 17	7 41	Sets.	Sets.
10	161	Mon.	☾ New Moon 3m. pst. 2 a.m	23 01.9	11 59 3	4 23	7 35	4 17	7 41	7 45p.m	7 50p.m
11	162	Tues.	[10th.] Cholera at Montreal.	23 6.3	11 59 15	4 23	7 35	4 16	7 42	8 48	8 54
12	163	Wed.	New York Inc., 1653. [1832	23 10.2	11 59 27	4 23	7 35	4 16	7 42	9 44	9 49
13	164	Thur.	Corsica taken by France, 1768	23 13.8	11 59 39	4 23	7 36	4 16	7 43	10 33	10 37
14	165	Friday	Battle of Marengo, 1800.	23 16.9	11 59 52	4 23	7 37	4 16	7 43	11 14	11 18
15	166	Satur.	Easter Term ends.	23 19.7	12 0 4	4 23	7 37	4 16	7 44	11 50	11 53.
16	167	Sun.	☽ First Qr. 6m past 5, p.m.	23 22.0	12 0 17	4 23	7 37	4 16	7 44	Morn'g.	Morn'g.
17	168	Mon.	J. Wesley born, 1703.	23 23.9	12 0 30	4 23	7 38	4 16	7 44	0 23a.m	0 24a.m
18	169	Tues.	Battle of Waterloo, 1815.	23 25.4	12 0 43	4 23	7 38	4 16	7 45	0 54	0 54
19	170	Wed.	Bar. de Rotenburg Pres. 1819	23 26.4	12 0 56	4 23	7 39	4 16	7 46	1 24	1 22
20	171	Thur.	Victoria's Accession, 1837.	23 27.1	12 1 9	4 23	7 39	4 16	7 46	1 54	1 52
21	172	Friday	Bat. of Vinegar Hill, 1793.	23 27.4	12 1 22	4 23	7 39	4 16	7 46	2 26	2 21
22	173	Satur.	Machiavel died, 1527.	23 27.2	12 1 34	4 24	7 40	4 17	7 47	3 01	2 57
23	174	Sun.	1th Sunday after Trinity.	23 26.7	12 1 47	4 24	7 40	4 17	7 47	3 39	3 34
24	175	Mon.	☾ Full Moon 53m pst. 8, a.m	23 25.7	12 2 0	4 25	7 39	4 18	7 46	Rises.	Rises.
25	176	Tues.	Battle of Bannockburn, 1314.	23 24.3	12 2 13	4 25	7 39	4 18	7 46	8 40p.m	8 46p.m
26	177	Wed.	G. White died, 1793.	23 22.4	12 2 25	4 25	7 39	4 18	7 46	9 22	9 27
27	178	Thur.	Zschokke died, 1843.	23 20.2	12 2 38	4 26	7 39	4 19	7 46	10 00	10 04
28	179	Friday	Great Fire at Quebec, 1845.	23 17.6	12 2 50	4 26	7 39	4 20	7 46	10 35	10 38
29	180	Satur.	St. Peter and Paul.	23 14.5	12 3 2	4 27	7 39	4 20	7 46	11 05	11 08
30	181	Sun.	5th after Trinity.	23 11.1	12 3 14	4 27	7 39	4 20	7 46	11 31	11 33

MOON'S PHASES.			THE PLANETS	1ST OF JULY.			15TH OF JULY.		
	<i>d.</i>	<i>h. m.</i>		Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☾ Last Quarter....	2	0 41	♃ Merc.	A Morn	ing Sta	r.	A Morn	ing Sta	r.
☾ New Moon.....	8	21 10	♀ Venus	2 15 a	8 52	19 22 N	2 26 a	9 58	14 02 N
☽ First Quarter....	15	13 24	♂ Mars.	3 22 a	9 59	13 28 N	2 59 a	10 32	10 19 N
☽ Full Moon.....	23	12 07	♃ Jupi <sup>r</sup>	4 35 a	11 14	6 16 N	3 47 a	11 21	5 26 N
☾ Last Quarter....	31	12 00	♄ Saturn	6 41 m	1 18	5 37 N	5 48 m	1 20	5 47 N
☾ Perigee.....	9	10	♅ Uran's	7 14 m	1 52	10 55 N	6 21 m	1 53	11 01 N
☾ Apogee.....	23	17							
Semidiameter at Greenwich, Noon.									
Date.	Of Sun.	Of Moon.							
	<i>i</i>	<i>ii</i>							
1	15 45.1	15 6.9							
10	15 45.2	16 40.0							
20	15 45.8	14 50.5							
31	15 46.9	15 30.3							

Pole Star on the Meridian, 15d. 5h. 33m. 44s., A.M., U. T.

METEOROLOGICAL TABLE FOR JULY.

	Toronto, C. W., from 1840 to 1847 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E. 1845 to 1848 in- clusive.
	o	o	o
Mean Temperature.....	66.12	61.43	71.36
Mean Highest Temperature...	88.28	85.37	97.00
Mean Lowest Temperature....	42.86	45.8 <sup>1</sup>	53.25
Mean Elasticity of Vapour....	0.475	0.440	
Mean Humidity of the Air....	75	81	
Average Quantity of Rain....	3.803 In.	2.049 In.	

Day of Mo	Day of Yr.	Day of Week.	Remarkable Days.	Sun's Declin <sup>n</sup> North.	App. Noon shewing the Eq. of Time.	Sun.				Moon.	
						Toronto.		Montreal.		Toronto.	Montreal.
						Rises	Sets.	Rises	Sets.	Rises.	Rises.
				o	<i>h. m. s.</i>	<i>h. m. h. m. h. m.</i>	<i>h. m. h. m. h. m.</i>	<i>h. m. h. m.</i>	<i>h. m. h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	182	Mon.	Sir E.P. Robinson Lt. Gov. '15	23 7.2	12 3 26	4 27 7 39	4 20 7 46	11 59pm		12 00pm	
2	183	Tues.	☾ Last Qr. 4m. past noon.	23 3.0	12 3 37	4 28 7 39	4 21 7 46	morn'g.		morn'g.	
3	184	Wed.	Quebec founded 1602.	22 58.3	12 3 48	4 29 7 39	4 22 7 46	0 28am		0 27am	
4	185	Thur.	Chateaubriand died 1818.	22 53.3	12 3 59	4 29 7 39	4 23 7 45	0 59		0 57	
5	186	Frid.	French take Algiers 1830.	22 47.8	12 4 10	4 30 7 38	4 23 7 45	1 32		1 29	
6	187	Satur.	Battle of Maida 1806.	22 41.9	12 4 20	4 30 7 38	4 23 7 45	2 10		2 06	
7	188	Sun.	6th Sunday after Trinity.	22 35.7	12 4 30	4 31 7 38	4 24 7 45	2 55		2 50	
8	189	Mon.	Burke died 1797.	22 29.1	12 4 40	4 32 7 37	4 25 7 45	Sets.		Sets.	
9	190	Tues.	☽ New Moon 10m. past 9, A.M.	22 22.0	12 4 49	4 33 7 37	4 26 7 44	7 29pm		7 34	
10	191	Wed.	Columbus born 1447.	22 14.6	12 4 58	4 33 7 37	4 26 7 44	8 23		8 28	
11	192	Thur.	Lalande born 1782.	22 6.8	12 5 6	4 34 7 36	4 27 7 42	9 09		9 12	
12	193	Frid.	Erasmus died 1536.	21 58.6	12 5 14	4 34 7 36	4 28 7 43	9 49		9 52	
13	194	Satur.	Napoleon surrendered 1815.	21 50.1	12 5 22	4 35 7 35	4 29 7 42	10 21		10 25	
14	195	Sun.	7th Sunday after Trinity.	21 41.1	12 5 29	4 36 7 35	4 30 7 41	10 56		10 56	
15	196	Mon.	(16th) Sir J. Reynolds b. 1723	21 31.8	12 5 35	4 37 7 34	4 31 7 41	11 27		11 26	
16	197	Tues.	☽ First Qr. 2m. past 1, A.M.	21 22.2	12 5 41	4 38 7 34	4 32 7 40	11 57		11 55	
17	198	Wed.	Michilimacinaek taken 1812.	21 12.1	12 5 47	4 39 7 33	4 33 7 39	morn'g.		morn'g.	
18	199	Thur.	Hampden died 1643.	21 1.8	12 5 51	4 40 7 32	4 34 7 38	0 30am		0 27am	
19	200	Frid.	Princess Augusta born 1822.	20 51.0	12 5 56	4 41 7 31	4 35 7 37	1 04		0 59	
20	201	Satur.	Playfair died 1819.	20 39.9	12 6 0	4 42 7 30	4 36 7 36	1 40		1 35	
21	202	Sun.	8th Sunday after Trinity.	20 28.4	12 6 3	4 43 7 29	4 37 7 35	2 20		2 15	
22	203	Mon.	Bat. of Salamanca 1812.	20 16.7	12 6 5	4 44 7 28	4 38 7 34	3 07		3 01	
23	204	Tues.	Can. Union Bill assent. to '40.	20 4.5	12 6 7	4 45 7 27	4 39 7 33	3 57		3 51	
24	205	Wed.	☽ Full Moon 7m. past midn <sup>h</sup>	19 52.1	12 6 9	4 46 7 26	4 40 7 32	Rises.		Rises.	
25	206	Thur.	British League Kingston 1849.	19 39.3	12 6 10	4 46 7 26	4 41 7 31	8 36pm		8 40pm	
26	207	Frid.	Battle of Aboukir 1799.	19 26.2	12 6 10	4 47 7 25	4 42 7 30	9 07		9 10	
27	208	Satur.	Revolution in France 1830.	19 12.7	12 6 10	4 48 7 24	4 43 7 29	9 35		9 37	
28	209	Sun.	9th Sunday after Trinity.	18 59.0	12 6 9	4 49 7 23	4 44 7 28	10 03		10 04	
29	210	Mon.	Robespierre guil. 1794.	18 44.9	12 6 8	4 51 7 21	4 46 7 26	10 31		10 31	
30	211	Tues.	Penn died 1718.	18 30.5	12 6 8	4 52 7 20	4 47 7 25	10 59		10 58	
31	212	Wed.	☾ Last Quarter midnight.	18 15.8	12 6 3	4 53 7 19	4 48 7 24	11 31		11 28	

12.] AUGUST HAS 31 DAYS AND BEGINS ON THURSDAY. [1850.

MOON'S PHASES.

	d.	h.	m.
☾ New Moon....	7	4	16
☽ First Quarter..	14	0	29
☾ Full Moon....	22	3	55
☽ Last Quarter..	29	21	1
☾ Perigee.....	6	20	
☽ Apogee.....	19	22	

THE PLANETS.	1st of AUGUST.			15th of AUGUST.		
	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
	<i>h. m.</i>	<i>h. m.</i>	<i>° ' "</i>	<i>h. m.</i>	<i>h. m.</i>	<i>° ' "</i>
☿ Merc.	An Evening Star.			An Evening Star.		
♃ Jupiter.	2 34 a	11 13	6 05N	2 37 a	12 12	1 02 S
♂ Mars.	2 31 a	11 11	6 10N	2 08 a	11 43	2 34N
♃ Jupiter.	2 51 a	11 32	4 15N	2 06 a	11 42	3 10N
♄ Saturn.	4 42 m	1 21	5 49N	3 47 m	1 21	5 42N
♅ Uranus.	5 14 m	1 54	14 05N	4 19 m	1 53	11 04N

Pole Star on Meridian 15th, 3h. 32m. 14s. A. M., U. T.

METEOROLOGICAL TABLE FOR AUGUST.

	Toronto, C. W. from 1840 to 1848 inclusive.	Greenwich, England, from 1841 to 1847 inclusive.	Montreal, C. E. 1845 to 1848 inclusive.
Mean Temperature .....	65.75	61.19	71.40
Mean Highest Temperature....	84.41	83.63	92.50
Mean Lowest Temperature....	45.46	45.10	53.00
Mean Elasticity of Vapour ....	0.500	0.456	
Mean Humidity of the Air.....	.8)	.84	
Average Quantity of Rain.....	2.864 In.	2.329 In.	

Day of Mo. Day of Yr.	Day of the Week.	Remarkable Days.	Sun's Declin. North.	App. noon, showing the Eq. of Time.	Sun.				Moon.		
					Toronto.		Montreal.		Toronto.	Montreal.	
					Rises	Sets.	Rises	Sets.	Rises.	Sets.	
1 213	Thur.	Lammas.	18 0.8	12 6	0 4	54 7	18 4	49 7	23	Morn'g.	Morn'g.
2 214	Friday	Batt. of the Nile, 1798.	17 45.5	12 5	56 4	55 7	17 4	50 7	22	0 05a.m.	0 02a.m.
3 215	Satur.	Sir N. Harris died 1848.	17 29.9	12 5	52 4	56 7	16 4	51 7	21	0 44	0 40
4 216	Sun.	16th Sunday after Trinity.	17 14.1	12 5	47 4	57 7	15 4	52 7	20	1 32	1 27
5 217	Mond.	Batt. of Brownston, 1812.	16 59.9	12 5	41 4	58 7	14 4	53 7	19	2 29	2 23
6 218	Tues.	Prince Alfred Ernest b. 1841.	16 41.5	12 5	35 4	59 7	13 4	54 7	17	3 32	3 17
7 219	Wed.	☾ New Moon 16m. past 4	16 24.9	12 5	28 5	00 7	11 4	55 7	15	Sets.	Sets.
8 220	Thur.	Canning died 1827. [p.m.]	16 7.9	12 5	21 5	01 7	09 4	57 7	13	7 40p.m.	7 44p.m.
9 221	Friday	Captain Marryatt died 1848.	15 50.7	12 5	13 5	02 7	08 4	58 7	12	8 20	8 21
10 222	Satur.	Batt. of Bassano, 1796.	15 33.2	12 5	5 5	04 7	06 4	59 7	11	8 54	8 55
11 223	Sun.	11th Sunday after Trinity.	15 15.5	12 4	56 5	05 7	05 5	01 7	09	9 26	9 25
12 224	Mond.	George IV. b. 1762. [1818.]	14 57.5	12 4	46 5	06 7	04 5	02 7	08	9 59	9 57
13 225	Tues.	Sir P. Maitland Lieut. Gov.	14 39.4	12 4	36 5	07 7	03 5	03 7	07	10 30	10 27
14 226	Wed.	☽ First Quarter 29m. past	14 20.9	12 4	25 5	08 7	01 5	04 7	05	11 04	11 00
15 227	Thur.	Napoleon born 1769. [noon.]	14 2.3	12 4	14 5	09 7	59 5	05 7	03	11 40	11 35
16 228	Friday	Andrew Marvel died 1678.	13 43.4	12 4	2 5	10 6	58 5	06 7	02	Morn'g.	Morn'g.
17 229	Satur.	Duchess of Kent born 1786.	13 24.3	12 3	50 5	11 6	57 5	08 7	00	0 20a.m.	0 15a.m.
18 230	Sun.	12th after Sunday Trinity.	13 5.0	12 3	37 5	12 6	55 5	09 6	58	1 04	0 58
19 231	Mond.	The Royal George sunk, 1782	12 45.4	12 3	23 5	13 6	53 5	10 6	56	1 52	1 46
20 232	Tues.	Treaty of Washington, 1812.	12 25.7	12 3	9 5	14 6	52 5	11 6	55	2 44	2 39
21 233	Wed.	Dr. A. Clarke died 1832.	12 5.8	12 2	55 5	16 6	50 5	12 6	54	3 40	3 35
22 234	Thur.	☽ Full Moon 55m. past 3 p.m.	11 45.7	12 2	40 5	17 6	49 5	14 6	52	4 38	4 34
23 235	Friday	N. Y. ceded to England, 1867.	11 25.4	12 2	25 5	18 6	47 5	15 6	50	Rises.	Rises.
24 236	Satur.	Washington taken, 1814.	11 5.0	12 2	9 5	19 6	45 5	16 6	48	8 05p.m.	8 06p.m.
25 237	Sun.	13th Sunday after Trinity.	10 44.3	12 1	53 5	20 6	44 5	17 6	47	8 34	8 34
26 238	Mond.	Trinity Term begins.	10 23.5	12 1	36 5	21 6	42 5	19 6	45	9 02	9 01
27 239	Tues.	Batt. of Long Island, 1776.	9 10.2	12 1	19 5	22 6	40 5	20 6	43	9 32	9 30
28 240	Wed.	Grotius died 1645.	9 41.4	12 1	2 5	24 6	38 5	21 6	41	10 05	10 01
29 241	Thur.	Loeke born 1639.	9 20.0	12 0	45 5	25 6	37 5	23 6	39	10 42	10 38
30 242	Friday	☾ Last Quarter 1m. past 6	8 58.6	12 0	27 5	26 6	35 5	24 6	37	11 25	11 20
31 243	Satur.	Bunyan died 1688. [A. M.]	8 37.0	12 0	8 5	27 6	33 5	25 6	35	Morn'g.	Morn'g.

**1850.] SEPTEMBER HAS 30 DAYS AND BEGINS ON SUNDAY. [13**

MOON'S PHASES.			1ST SEPTEMBER.			15TH SEPTEMBER.		
	d.	h. m.	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☾ New Moon.....	5	12 11						
☽ First Quarter.....	12	15 4						
☾ Full Moon.....	20	19 23						
☽ Last Quarter....	28	4 36						
☾ Perigee.....	4	5 0						
☽ Apogee.....	16	8 0						

Semi-diameter at Greenwich, Noon.		
Date.	Of Sun.	Of Moon.
1	15 52.7	16 12.1
10	15 54.9	15 37.6
20	15 57.6	14 55.6
30	16 0.2	16 12.8

THE PLANETS	1ST SEPTEMBER.			15TH SEPTEMBER.		
	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
☿ Merc.	Evening	g Star.		Evening	g Star.	
♀ Venus	2 40 a	13 22	9 37 S	2 42 a	14 19	16 6 S
♂ Mars.	1 41 a	12 23	1 55 S	1 19 a	12 56	5 38 S
♃ Jupit'r	1 12 a	11 54	1 48 N	0 28 a	12 5	0 36 N
♄ Saturn	2 38 m	1 18	5 25 N	1 36 m	1 15	5 4 N
♅ Uran's	3 11 m	1 52	10 58 N	2 15 m	1 51	10 48 N

Pole Star on the Meridian, 15th, at 1h. 30m. 13s. A.M. U.

**METEOROLOGICAL TABLE FOR SEPTEMBER.**

	Toronto, C. W., from 1840 to 1845 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C.E., 1845 to 1848 in- clusive.
Mean Temperature.....	57.40	56.99	58.50
Mean Highest Temperature....	80.67	77.96	84.00
Mean Lowest Temperature....	32.29	35.87	39.25
Mean Elasticity of Vapour....	0.385	0.414	
Mean Humidity of the Air.....	81	87	
Average Quantity of Rain.....	4.610 In.	1.939 In.	

Day of Mo. Day of Yr.	Day of Week.	Remarkable Days.	Sun's declin'n N. & S.	App. Noon shewing the Eq. of Time.	Sun.				Moon.	
					Toronto.		Montreal.		Toronto.	Montreal.
					Rises	Sets	Rises	Sets	Rises.	Rises.
1 244	Sun.	14th Sunday after Trinity.	N 0°	h. m. s.	h. m. h. m.	h. m. h. m.	h. m. h. m.	h. m. h. m.	h. m. h. m.	
2 245	Mon.	Great Fire in London, 1666.	8 15.3	11 59 50	5 29 6 31	5 27 6 33	0 15a.m	0 10a.m		
3 246	Tues.	Sir E. Coke died, 1633.	7 53.4	11 59 31	5 30 6 30	5 28 6 32	1 13	1 7		
4 247	Wed.	River Hudson discov'd, 1609	7 31.4	11 59 12	5 31 6 28	5 29 6 29	2 18	2 12		
5 248	Thur.	The Boxer capt., 1814.	7 9.3	11 58 53	5 32 6 26	5 30 6 28	3 31	3 27		
6 249	Friday	☾ New Moon 11m. pt. 12a.M	6 47.0	11 58 33	5 34 6 24	5 32 6 26	Sets.	Sets.		
7 250	Satur.	Trinity Term ends.	6 24.7	11 58 13	5 34 6 22	5 33 6 24	6 49p.m	6 50p.m		
8 251	Sun.	15th Sunday after Trinity.	6 2.2	11 57 53	5 35 6 21	5 34 6 22	7 22	7 22		
9 252	Mon.	Battle of Flodden 1513.	5 39.6	11 57 33	5 37 6 19	5 35 6 20	7 57	7 56		
10 253	Tues.	Battle of Lake Erie, 1813.	5 17.0	11 57 13	5 37 6 17	5 36 6 18	8 28	8 25		
11 254	Wed.	Thomson born, 1700.	4 54.2	11 56 52	5 38 6 16	5 37 6 17	9 1	8 57		
12 255	Thur.	Battle at North Point, 1814.	4 31.4	11 56 32	5 40 6 14	5 39 6 15	9 37	9 32		
13 256	Friday	☽ First Qr. 4m. past 3, A.M.	4 8.5	11 56 11	5 40 6 12	5 40 6 13	10 16	10 11		
14 257	Satur.	Moscow burnt, 1812.	3 45.5	11 55 50	5 41 6 10	5 41 6 11	10 59	10 54		
15 258	Sun.	16th Sunday after Trinity.	3 22.5	11 55 29	5 42 6 8	5 42 6 9	11 47	11 42		
16 259	Mon.	New York taken, 1776.	2 59.4	11 55 8	5 44 6 6	5 43 6 7	Morn'g.	Morn'g.		
17 260	Tues.	Sortie from Fort Erie, 1814.	2 36.2	11 54 47	5 46 6 4	5 44 6 5	0 38a.m	0 32a.m		
18 261	Wed.	Quebec taken, 1759.	2 13.0	11 54 25	5 47 6 2	5 45 6 3	1 32	1 27		
19 262	Thur.	Lord Sydenham died, 1841.	1 49.7	11 54 4	5 48 6 0	5 46 6 2	2 30	2 25		
20 263	Friday	Demerara taken, 1803.	1 26.5	11 53 43	5 49 5 59	5 47 6 1	3 29	3 25		
21 264	Satur.	☾ Full Moon 23m past 7, A.M	1 3.1	11 53 22	5 50 5 57	5 48 6 5	4 28	4 26		
22 265	Sun.	17th Sunday after Trinity.	0 39.8	11 53 1	5 51 5 55	5 50 5 56	Rises.	Rises.		
23 266	Mon.	Planet Neptune discov. 1846.	0 16.4	11 52 40	5 53 5 53	5 52 5 53	7 6p.m	7 5p.m		
24 267	Tues.	Cardan born, 1501.	80 16.9	11 52 19	5 54 5 50	5 54 5 50	7 35	7 33		
25 268	Wed.	F. Hemans born, 1791.	0 30.4	11 51 58	5 55 5 49	5 56 5 48	8 6	8 3		
26 269	Thur.	Philadelphia captured 1777.	0 53.8	11 51 38	5 56 5 48	5 57 5 46	8 42	8 38		
27 270	Friday	Nelson born, 1758.	1 17.2	11 51 17	5 56 5 46	5 58 5 44	9 21	9 26		
28 271	Satur.	☽ Last Qr. 36m past 4 P.M.,	1 40.6	11 50 57	5 58 5 44	5 59 5 43	10 9	10 4		
29 272	Sun.	18th Sunday after Trinity.	2 4.1	11 50 37	5 59 5 43	6 00 5 42	11 3	10 58		
30 273	Mon.	(29th) Michaelmas.	2 27.4	11 50 18	6 00 5 41	6 15 40	Morn'g	11 59		

14.] OCTOBER HAS 31 DAYS AND BEGINS ON TUESDAY. [1850.

MOON'S PHASES.

	<i>d. h. m.</i>
☾ New Moon....	4 21 39
☽ First Quarter...	12 9 13
☾ Full Moon....	20 9 54
☽ Last Quarter...	27 11 42
☾ Perigee.....	2 6
☽ Apogee.....	14 1
☾ Perigee....	28 23

THE PLANETS

	1ST OF OCTOBER.			15TH OF OCTOBER.		
	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.
	<i>h. m.</i>	<i>h. m.</i>	<i>° ' "</i>	<i>h. m.</i>	<i>h. m.</i>	<i>° ' "</i>
♃ Merc.	Evening	g Star.		Morning	g Star.	
♀ Venus.	2 46 a	15 26	22 6 S	2 48 a	16 23	25 46 S
♁ Mars.	0 56 a	13 36	9 47 S	0 37 a	14 12	13 15 S
♃ Jupit'r.	11 38 m	12 18	0 46 S	10 54 m	12 29	1 57 S
♄ Saturn.	0 31 m	1 11	4 36 N	11 30 a	1 7	4 11 N
♅ Uran's.	1 11 m	1 49	10 39 N	0 14 m	1 47	10 27 N

Semidiameter at Greenwich, Noon.

date.	<i>OF SUN.</i>	<i>OF MOON.</i>
	<i>° ' "</i>	<i>° ' "</i>
1	16 0.5	16 18.1
10	16 3.0	15 10.7
20	16 5.8	15 20.2
30	16 8.6	16 6.1

Pole Star on the Meridian 15th at 11h. 28m. 48s., P.M., U.

METEOROLOGICAL TABLE FOR OCTOBER.

	Toronto, C. W. from 1840 to 1845 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E., from 1845 to 1848 inclusive.
	<i>°</i>	<i>°</i>	<i>°</i>
Mean Temperature.....	44.13	49.33	44.53
Mean Highest Temperature....	66.62	67.40	69.75
Mean Lowest Temperature ...	21.39	31.31	23.25
Mean Elasticity of Vapour....	0.244	0.327	
Mean Humidity of the Air.....	82	89	
Average Quantity of Rain.....	2.812 In.	3.197 In.	

Day of Mo Day of Yr.	Day of Week.	Remarkable Days.	Sun's declin'n South.		App. Noon showing the Eq. of Time.		Sun.				Moon.	
			<i>S ° ' "</i>	<i>h. m. s.</i>	<i>h. m.</i>	<i>h. m.</i>	Toronto.		Montreal.		Toronto.	Montreal.
					<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1 274	Tues.	Chusan captured 1841.	3 14.1	11 49 39	6 2	5 38	6 4 5 36	1 11am	1 6am			
2 275	Wed.	Major Andre executed 1780.	3 37.4	11 49 20	6 3	5 36	6 4 5 34	2 22	2 19			
3 276	Thur.	Tillotson born 1720.	4 00.7	11 49 02	6 4	5 34	6 5 5 32	3 36	3 33			
4 277	Frid.	Belgian Indep. dec. 1830.	4 23.9	11 48 44	6 6	5 32	6 7 5 30	4 49	4 48			
5 278	Satur.	☾ New Moon 30m. past 9 A.M.	4 47.0	11 48 26	6 7	5 29	6 8 5 28	Sets.	Sets.			
6 279	Sun.	10th Sunday after Trinity.	5 10.1	11 48 9	6 8	5 28	6 10 5 26	6 23pm	6 21pm			
7 280	Mon.	Zimmerman died 1793.	5 33.2	11 47 52	6 9	5 27	6 11 5 25	6 56	6 54			
8 281	Tues.	Otho King of Greece 1832.	5 56.2	11 47 35	6 11	5 25	6 12 5 24	7 32	7 28			
9 282	Wed.	Battle of Savannah 1797.	6 19.1	11 47 19	6 12	5 23	6 13 5 21	8 10	8 5			
10 283	Thur.	B. West born 1738.	6 41.9	11 47 3	6 13	5 21	6 15 5 19	8 52	8 47			
11 284	Frid.	The Bahamas discov. 1492.	7 4.6	11 46 48	6 15	5 19	6 16 5 18	9 38	9 33			
12 285	Satur.	☽ First Qr. 13m. past 9, P.M.	7 27.2	11 46 33	6 15	5 18	6 18 5 16	10 28	10 23			
13 286	Sun.	20th Sunday after Trinity.	7 49.7	11 46 18	6 17	5 16	6 19 5 13	11 22	11 17			
14 287	Mon.	(13th) Gen. Brock killed 1812.	8 12.1	11 46 4	6 18	5 14	6 20 5 12	Morn'g	Morn'g.			
15 288	Tues.	L. E. Loudon died 1838.	8 34.4	11 45 52	6 19	5 13	6 21 5 11	0 18am	0 13am			
16 289	Wed.	Kosciusko died 1817.	8 56.6	11 45 39	6 20	5 11	6 22 5 9	1 17	1 13			
17 290	Thur.	Organs int. into Churches 660.	9 18.6	11 45 26	6 21	5 9	6 23 5 7	2 17	2 14			
18 291	Frid.	Battle of Leipsic 1813.	9 40.5	11 45 15	6 23	5 7	6 25 5 5	3 18	3 15			
19 292	Satur.	H. K. White died 1806.	10 2.3	11 45 4	6 24	5 6	6 26 5 4	4 19	4 17			
20 293	Sun.	☾ Full Moon 54m. past 9, P.M.	10 23.9	11 44 53	6 25	5 5	6 28 5 2	5 21	5 22			
21 294	Mon.	Nelson died 1805.	10 45.3	11 44 43	6 27	5 3	6 30 5 0	Rises.	Rises.			
22 295	Tues.	Cape Nicholas taken 1793.	11 6.6	11 44 35	6 28	5 2	6 31 4 58	6 40pm	6 36pm			
23 296	Wed.	Mas. of Irish Protestants 1641	11 27.8	11 44 26	6 29	5 0	6 32 4 56	7 20	7 15			
24 297	Thur.	Chaucer died 1400.	11 48.7	11 44 18	6 30	4 58	6 33 4 55	8 5	7 59			
25 298	Frid.	Bat. of Agincourt 1415.	12 9.5	11 44 11	6 32	4 56	6 35 4 53	8 57	8 51			
26 299	Satur.	Battle of Chateauguay 1813.	12 30.1	11 44 5	6 33	4 55	6 37 4 51	9 56	9 50			
27 300	Sun.	☽ Last Qr. 42m. past 11, P.M.	12 50.5	11 44 0	6 35	4 53	6 38 4 50	11 1	10 56			
28 301	Mon.	Alfred the Great died 900.	13 10.7	11 43 55	6 36	4 51	6 39 4 49	Morn'g	Morn'g.			
29 302	Tues.	Battle of Fort Erie 1812.	13 30.7	11 43 51	6 37	4 50	6 41 4 47	0 11am	0 7am			
30 303	Wed.	Dr. Cartwright died 1823.	13 50.5	11 43 48	6 39	4 49	6 43 4 45	1 20	1 17			
31 304	Thur.	Fall of Pampeluna 1813.	14 10.1	11 43 46	6 40	4 48	6 44 4 44	2 33	2 30			



1850.] NOVEMBER HAS 30 DAYS AND BEGINS ON FRIDAY [15.

MOON'S PHASES.			1ST NOVEMBER.			15TH NOVEMBER.									
	d.	h. m.	THE PLANETS												
☾ New Moon.....	3	9 23	☿ Merc.	Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.						
☾ First Quarter.....	11	5 58													
☾ Full Moon.....	18	23 18													
☾ Last Quarter.....	25	19 15													
☾ Apogee.....	10	21 0													
☾ Perigee.....	22	22 0													
Semidiameter at Greenwich, Noon.			♀ Venus	2 43 a	17 25	27 51 S	Evening Star.	♂ Mars.	0 16 a	14 59	17 3 S	0 1 a	15 39	19 41 S	
Date.	Of Sun.		Of Moon.		♃ Jupit.	10 0 m	12 42	3 20 S	♄ Saturn	10 19 a	1 3	3 43 N	9 20 a	0 59	3 25 N
1	16	8.8	16	2.1	♅ Uran's	11 0 a	1 44	10 12 N	10 3 a	1 42	10 1 N				
10	16	11.0	14	47.6	Pole Star on the Meridian, 15d. at 8h. 26m. 48s. P.M. U										
20	16	13.1	16	1.4											
30	16	14.8	15	41.4											

METEOROLOGICAL TABLE FOR NOVEMBER.

	Toronto, C.W., from 1840 to 1848 inclusive.	Greenwich, England, 1841 to 1847 inclusive.	Montreal, C.E., 1845 to 1848 in- clusive.
Mean Temperature.....	35.50	44.57	32.36
Mean Highest Temperature...	56.26	59.59	59.25
Mean Lowest Temperature...	12.21	26.50	7.75
Mean Elasticity of Vapour....	0.182	0.284	
Mean Humidity of the Air....	84	91	
Average Quantity of Rain....	3.229 In.	2.493 In.	

Day of Mo.	Day of Yr.	Day of Week.	Remarkable Days.	Sun's decl'n South.	App. Noon showing the Eq. of time.	Sun.				Moon.	
						Toronto.		Montreal.		Toronto.	Montreal.
						Rises	Sets.	Rises	Sets.	Rises.	Rises.
1	305	Frid.	All Saints.	14 29.4	11 43 44	6 41	4 47	6 45	4 43	3 43 a.m.	3 42
2	306	Satur.	Insurrection in L. C., 1838.	14 48.5	11 43 43	6 43	4 45	6 46	4 42	4 51	4 52
3	307	Sun.	☾ New Moon 23m past 9 P.M.	15 7.4	11 43 43	6 44	4 44	6 47	4 40	Sets.	Sets.
4	308	Mon.	Bryant died, 1804.	15 26 0	11 43 44	6 46	4 4	6 49	4 39	5 26 p.m.	5 22 p.m.
5	309	Tues.	Gunpowder Plot, 1605.	15 44.4	11 43 46	6 47	4 41	6 51	4 37	6 4	5 59
6	310	Wed.	Riots at Montreal, 1837.	16 2.5	11 43 48	6 48	4 40	6 52	4 36	6 42	6 37
7	311	Thur.	Battle of Tippecanoe.	16 20.3	11 43 52	6 49	4 39	6 54	4 31	7 29	7 23
8	312	Friday	Milton died, 1674.	16 37.9	11 43 56	6 50	4 38	6 55	4 33	8 18	8 12
9	313	Satur.	Prince of Wales born, 1841.	16 55.2	11 44 81	6 51	4 37	6 56	4 32	9 11	9 5
10	314	Sun.	24th Sunday after Trinity.	17 12.2	11 44 7	6 53	4 35	6 58	4 30	10 7	10 2
11	315	Mon.	1st Qr. 5m past 5 P.M.	17 28.9	11 44 14	6 54	4 34	6 59	4 29	11 4	11 0
12	316	Tues.	Montreal taken 1775.	17 45.3	11 44 21	6 55	4 33	7 0	4 28	Morn'g	Morn'g
13	317	Wed.	Sympath'rs at Prescott, 1838.	18 1.3	11 44 30	6 56	4 32	7 1	4 27	0 3 a.m.	0 1 a.m.
14	318	Thur.	Herschell born, 1738.	18 17.1	11 44 39	6 58	4 31	7 3	4 26	1 1	0 53
15	319	Friday	Battle of Arcole, 1796.	18 32.6	11 44 49	6 57	4 30	7 5	4 25	2 3	2 2
16	320	Satur.	Jas. Ferguson died, 1776.	18 47.7	11 45 00	7 1	4 29	7 6	4 24	3 5	3 4
17	321	Sun.	25th Sunday after Trinity.	19 2.5	11 45 11	7 2	4 28	7 7	4 23	4 8	4 9
18	322	Mon.	Michaelmas Term begins.	19 16.9	11 45 24	7 3	4 27	7 8	4 22	5 13	5 15
19	323	Tues.	☾ Full Moon 13m past 11 A.M.	19 31.0	11 45 37	7 5	4 27	7 10	4 21	Rises.	Rises.
20	324	Wed.	Wolsey died, 1530.	19 44.7	11 45 51	7 6	4 26	7 12	4 20	6 0 p.m.	5 55 p.m.
21	325	Thur.	Princess Royal born, 1840.	19 58.1	11 46 6	7 7	4 25	7 13	4 19	6 50	6 46
22	326	Friday	D. Stewart born, 1753.	20 11.1	11 46 22	7 8	4 24	7 14	4 18	7 47	7 43
23	327	Satur.	Lieut. Wier murdered, 1837.	20 23.8	11 46 38	7 10	4 24	7 16	4 18	8 52	8 47
24	328	Sun.	26th Sunday after Trinity.	20 36.0	11 46 56	7 11	4 23	7 17	4 17	10 00	9 55
25	329	Mon.	British evac. N.Y., 1783.	20 47.9	11 47 14	7 12	4 22	7 18	4 16	11 9	11 4
26	330	Tues.	☾ Last Qr. 15m past 7 A.M.	20 59.4	11 47 33	7 14	4 22	7 20	4 16	Morn'g	Morn'g.
27	331	Wed.	Princess Mary Adelaide, 1833	21 10.5	11 47 52	7 15	4 21	7 21	4 15	0 21 a.m.	0 18 a.m.
28	332	Thur.	Battle of Bexar 1835.	21 21.2	11 48 13	7 16	4 20	7 22	4 14	1 30	1 29
29	333	Friday	30th St. Andrew.	21 31.5	11 48 34	7 18	4 20	7 24	4 14	2 37	2 37
30	334	Satur.	Michaelmas Term ends.	21 41.4	11 48 56	7 19	4 19	7 24	4 14	3 45	46

**16] DECEMBER HAS 31 DAYS AND BEGINS ON SUNDAY. [1850.**

MOON'S PHASES.			THE PLANETS.			1ST DECEMBER.			15TH DECEMBER.			
		d. h. m.				Meridian	Right Ascension.	Decl.	Meridian	Right Ascension.	Decl.	
●	New Moon ...	2 23 59	♃	Merc.	11 56 m	16 37	23 9 S	Evening	g Star.	11 59 m	17 38	22 22 S
☾	First Quarter...	11 3 20	♃	Venus.	Evening	g Star.		11 59 m	17 38	17 11	23 30 S	
●	Full Moon...	18 11 46	♃	Mars.	11 47 m	16 27	22 8 S	11 35 m	17 11	13 11	6 16 S	
☾	Last Quarter..	25 4 7	♃	Jupiter.	8 23 m	13 3	5 28 S	7 36 m	13 11	0 56	3 11 N	
☾	Apogee .....	8 18	♃	Saturn.	8 14 a	0 57	3 13 N	7 19 a	0 56	1 39	9 44 N	
☾	Perigee.....	20 13	♃	Uranus.	8 58 a	1 40	9 50 N	8 2 a	1 39			

Semidiameter at Greenwich, Noon.		
Date.	Of Sun.	Of Moon.
1	16 14.9	15 33.7
10	16 16.1	14 45.9
20	16 16.9	16 27.7
31	16 17.3	15 6 3

Pole Star on the meridian 15th, at 7h. 28m. 33s. P. M., U.

**METEOROLOGICAL TABLE FOR DECEMBER.**

	Toronto, C. W., from 1840 to 1848 inclusive.	Greenwich, England, from 1841 to 1847 in- clusive.	Montreal, C. E., 1845 to 1848 in- clusive.
Mean Temperature .....	27.62	39.97	18.58
Mean Highest Temperature....	45.71	54.43	42.00
Mean Lowest Temperature....	0.18	24.94	-10.75
Mean Elasticity of Vapour ....	0.134	0 240	
Mean Humidity of the Air ....	83	90	
Average Quantity of Rain.....	1.709 In.	0.949 In.	

Day of Mo	Day of Yr.	Day of the Week.	Remarkable Days.	Sun's Declin'n South.	App. noon showing the Eq. of time.	Sun.				Moon.	
						Toronto.		Montreal.		Toronto.	Montreal.
						Rises	Sets.	Rises	Sets.	Rises.	Rises.
1	335	Sun.	<i>Advent.</i>	21 50.9	11 49 18	7 19	4 19	7 26	4 12	4 53 am	4 55 am
2	336	Mon.	Napoleon crowned, 1804.	21 59.9	11 49 41	7 21	4 18	7 27	4 12	5 59	5 59
3	337	Tues.	● New Moon 59m. past 11	22 8.6	11 50 5	7 22	4 18	7 28	4 12	Sets.	Sets.
4	338	Wed.	Richelieu died, 1642. [A.M.]	22 16.8	11 50 30	7 23	4 18	7 29	4 12	5 21 pm	5 15 pm
5	339	Thur.	Marshal Ney shot, 1815.	22 24.5	11 50 55	7 24	4 18	7 30	4 12	6 9	6 3
6	340	Frid.	V. Knox died, 1821.	22 31.9	11 51 20	7 24	4 18	7 31	4 11	7 1	6 55
7	341	Satur.	Rebels defeated at Toronto,	22 38.8	11 51 46	7 25	4 18	7 33	4 11	7 55	7 50
8	342	Sun.	<i>Conception.</i> [1837]	22 45.2	11 52 2	7 26	4 18	7 34	4 11	8 52	8 47
9	343	Mon.	Milton born, 1608.	22 51.2	11 52 39	7 28	4 18	7 35	4 11	9 50	9 46
10	344	Tues.	Wilna taken by Russia, 1812	22 56.8	11 53 7	7 29	4 18	7 35	4 11	10 49	10 46
11	345	Wed.	☽ First Quarter 20m. past 3	23 1.9	11 53 34	7 30	4 18	7 36	4 11	11 48	11 46
12	346	Thur.	Dr. Darwin born, 1732. [P.M.]	23 6.5	11 54 2	7 30	4 18	7 37	4 11	Morn'g.	Morn'g.
13	347	Frid.	Dr. Johnson died, 1784.	23 10.7	11 54 31	7 31	4 19	7 38	4 11	0 48 am	0 47 am
14	348	Satur.	Washington died, 1799.	23 13.7	11 54 59	7 32	4 19	7 39	4 11	1 50	1 51
15	349	Sun.	<i>2nd Sunday in Advent.</i>	23 17.6	11 55 28	7 32	4 19	7 39	4 11	2 52	2 54
16	350	Mon.	G. Whitfield born, 1714.	23 20.5	11 55 57	7 33	4 19	7 40	4 12	3 58	4 1
17	351	Tues.	Bolivar died, 1830.	23 22.4	11 56 27	7 33	4 19	7 40	4 12	5 5	5 10
18	352	Wed.	● Full Moon 46m. past 11	23 24.6	11 56 56	7 34	4 19	7 41	4 12	Rises.	Rises.
19	353	Thur.	Battle of Niagara, 1813. [P.M.]	23 26.0	11 57 26	7 35	4 19	7 42	4 12	5 31 pm	5 25 pm
20	354	Frid.	Gray born, 1716.	23 26.9	11 57 56	7 36	4 20	7 43	4 13	6 35	6 30
21	355	Satur.	Battle of Ferozepore, 1845.	23 27.3	11 58 25	7 36	4 20	7 43	4 13	7 47	7 42
22	356	Sun.	<i>3rd Sunday in Advent.</i>	23 27.3	11 58 55	7 37	4 21	7 44	4 14	8 59	8 55
23	357	Mon.	Newton born, 1642.	23 26.8	11 59 25	7 37	4 21	7 44	4 14	10 12	10 9
24	358	Tues.	Treaty of Ghent, 1814.	23 25.8	11 59 55	7 38	4 22	7 45	4 15	11 21	11 19
25	359	Wed.	☾ Last Quarter 7m. past 4	23 24.4	12 00 25	7 38	4 22	7 45	4 15	Morn'g.	Morn'g.
26	360	Thur	(25th) <i>Christmas.</i> [P.M.]	23 22.4	12 00 55	7 39	4 23	7 46	4 16	0 31 am	0 30 am
27	361	Frid.	Belgian indep. ack. 1830.	23 19.0	12 1 25	7 39	4 24	7 46	4 17	1 37	1 38
28	362	Satur.	Buffalo burnt, 1813.	23 17.2	12 1 54	7 39	4 25	7 46	4 18	2 43	2 46
29	363	Sun.	<i>1st Sunday after Christmas.</i>	23 13.9	12 2 24	7 39	4 26	7 46	4 19	3 48	3 51
30	364	Mon.	Marmontel died, 1799.	23 10.1	12 2 53	7 39	4 27	7 46	4 20	4 52	4 56
31	365	Tues.	Wickliffe died, 1387.	23 05.9	12 3 22	7 39	4 27	7 45	4 21	5 54	5 59

**The Royal Family, &c.**

QUEEN VICTORIA (Alexandrina), b. May 24, 1819, succeeded to the throne June 20th, 1837; married Feb. 10th, 1840, to Francis Albert, Duke of Saxe, Prince of Cobourg and Gotha, b. Aug. 26, 1819, Issue Princess Victoria Adelaide Mary Louisa, b. Nov. 21st 1840; Albert Edward, Prince of Wales, b. Nov. 9th 1841; Princess Alice Maud Mary, b. April 25th, 1843; and Alfred Ernest Albert, Duke of Kent, b. Aug. 6th, 1844; Princess Helena Augusta Victoria, b. May 25th, 1846; Princess Louisa Carolina Alberta, b. March 18th, 1848. ADELAIDE, Queen Dowager, b. Aug. 13th, 1792; married July 11th, 1818, to his late Majesty, King William IV.

VICTORIA MARIA LOUISA, Duchess of Kent, b. Aug. 17th, 1786; married May 29th, 1818, to the late Edward Duke of Kent. Issue her present Majesty.

**THEIR PRESUMPTIVE.**

1. Ernest Augustus, Duke of Cumberland, King of Hanover, b. 5th June, 1771. Issue, 2, Prince George, b. 27th May, 1819.

3. Adolphus Frederick, Duke of Cambridge, b. 24th Feb. 1774. Issue, 4, Prince George, b. 26th March, 1819. 5, Princess Augusta, b. 19th July, 1822. 6, Princess Mary, b. Nov. 27, 1833.

7, Princess Mary, Duchess Dowager of Gloucester, b. 25th April, 1770, sister to the late King.

**HER MAJESTY'S MINISTERS.**

First Lord of the Treasury—Lord John Russell.

Chancellor of Exchequer—Sir C. Wood, Bt.

Lord Chancellor—Lord Cottenham.

Lord President of Privy Council—Marquis of Lansdowne.

Lord Privy Seal—Earl of Minto.

Home Secretary—Sir George Grey, Bt.  
Foreign Secretary—Viscount Palmerston.  
Colonial Secretary—Earl Grey.  
First Lord of the Admiralty—Sir F. Baring.  
President of the Board of Control—Sir J. C. Hobhouse.  
Paymaster-General and Vice-President of Board of Trade—Earl Grenville.  
Chancellor of Duchy of Lancaster—Lord Campbell.  
First Commissioner of Land Revenue—Earl of Carlisle.  
President of Board of Trade—Henry Labouchere.  
Postmaster-General—Marquis of Clanricarde.

*The above compose the Cabinet.*

Commander-in-Chief—Duke of Wellington.  
Secretary at War—Hon. Fox Maule.  
Lord Chamberlain—Marquis of Breadalbane.  
Lord Steward—Earl Fortescue.  
Master of the Horse—Duke of Norfolk.  
Master of the Buckhounds—Earl of Ilesborough.  
Master of the Mint—R. Lalor Sheil.  
Master-General of the Ordnance—Marquis of Anglesea.  
Lord Lieutenant of Ireland—Earl of Clarendon.  
Chief Secretary for Ireland—Sir W. Somerville.  
Attorney General of England—Sir John Jervis.  
Solicitor General of England—Sir John Romilly.  
Lord Advocate of Scotland—A. Rutlerford.  
Solicitor General of Scotland—Thomas Maitland.  
Attorney General of Ireland—J. H. Monahan.  
Solicitor General of Ireland—John Hatchel.

**COLONIAL SECRETARY'S OFFICE.**

Under Secretaries—Benjamin Hawes, H. Merivale.  
Chief Clerk—Peter Smith.  
Librarian and Keeper of Records—George Mayer.

**PROVINCE OF CANADA.**

His Excellency the Right Honorable James, Earl of Elgin and Kincardine, Baron Elgin, K. T., Governor General of British North America, and Captain General and Governor-in-Chief in and over the Provinces of Canada, Nova Scotia, New Brunswick, and the Island of Prince Edward, and Vice-Admiral of the same, &c. &c. &c.

Major T. E. Campbell, *Governor's Secretary*; Lieut. Colonel the Hon. R. Bruce, *Military Secretary*; Lieut. Colonel Edmund W. R. Antrobus, *Provincial Aide-de-Camp*; Lieut. Colonel Alphonse De Salaberry, *Extra do.*

The usual lists of Executive, Judicial and other officers, are given in a Supplement at the end of the Almanac. The lists were not received in time or insertion here.

**Tariffs of Customs.**

Subjoined is the Tariff of the Province of Canada, Alphabetically arranged. The Tariffs of the other Provinces of British North America, are given in subsequent parts of the work, under the separate heads of the respective Provinces. They will be found useful for comparison; and as regards the Tariffs of Great Britain and the United States, reference may be made to *Scobie & Balfour's Canadian Almanac*, for 1849. Since then the Sugar Duties have been altered by the Imperial Parliament, to the following, viz.:—Brown or White Candy, Refined Sugar, or Sugar equal thereto, *per cwt.*—Foreign, 28s. 8d.; Colonial, 17s. 4d.; White Clayed, or equal thereto, not being refined, *per cwt.*—Foreign, 21s. 7d., Colonial, 15s. 2d.; Brown Clayed, *ditto*, *per cwt.*—Foreign, 20s., Colonial, 13s.; Muscovado, *per cwt.*—Foreign, 18s. 6d., Colonial, 13s.; Molasses, *per cwt.*—Foreign, 6s. 11d., Colonial, 4s. 10d. The rates on Colonial Sugar are to be reduced annually, on 5th July, until 5th July, 1851, when they become, for Candy or Refined Sugar, 13s. 4d., White Clayed 11s. 8d., Muscovado, or any other, not equal in quality to White Clayed, 10s., and for Molasses, 3s. 6d. *per cwt.* The rates on Foreign Sugar are also to be reduced annually, on 5th July, until 5th July, 1854, when they become in all respects the same as those on Colonial Sugar.

**Canada Tariff.**

Duties payable in Currency, at £1 4s. 4d. to the Pound Sterling; \$4 to the Pound Currency, and \$4.84 to the Pound Sterling.

	<i>Specific.</i>	<i>Ad valo.</i>		<i>Specific.</i>	<i>Ad valo'm.</i>
Agricultural Societies, Seeds, Farming Utensils and Implements of Husbandry, imported by, for the encouragement of Agriculture, . . . . .	Free. . . . .	Free.	Antiquities, collections of. . . . .	Free. . . . .	Free.
Alabaster Busts and Casts, . . . . .	Free. . . . .	Free.	Apparatus, philosophical. . . . .	Free. . . . .	Free.
All Goods, Wares and Merchandise, not otherwise charged with duty, and not declared to be exempt from duty. . . . .	Free. . . . .	12½ per ct.	Arms, for Army or Navy, or Indian Nations, . . . . .	Free. . . . .	Free.
American, British North Provinces, Free Trade with— (see end of list) . . . . .	Free. . . . .	Free.	Army, Arms, Clothing, Cattle, Provisions and Stores for. . . . .	Free. . . . .	Free.
Anatomical preparations, . . . . .	Free. . . . .	Free.	Arts, Models of Inventions and Improvements in the. . . . .	Free. . . . .	Free.
Animals, all kinds, . . . . .	Free. . . . .	2½ per ct.	Ashes, Pot and Pearl. . . . .	Free. . . . .	Free.
" specially imported for the improvement of Stock. . . . .	Free. . . . .	Free.	Bar Iron, not hammered. . . . .	2½ per ct.	
			Bars, Rail Road. . . . .	2½ per ct.	
			Bark, used solely in dyeing. . . . .	2½ per ct.	
			Barley. . . . .	20 per ct.	
			" Meal. . . . .	20 per ct.	
			Base or Counterfeit Coin. . . . .	Prohibited	Prohibited
			Bastard Sugar, and others not refined. . . . .	9s. & cwt.	12½ per ct.
			Beans. . . . .	20 per ct.	
			" Meal. . . . .	20 per ct.	

	Specific.	Ad val <sup>m</sup>		Specific.	Ad val <sup>m</sup>
Bear and Big		30 per ct.	Engravings	Free.	Free.
"    Meal		30 per ct.	Etchings	Free.	Free.
Berries, used solely in dyeing		2½ per ct.	Farming utensils and imple-		
Block Marble, unpolished		2½ per ct.	ments of Husbandry, and		
Boiler Plate		2½ per ct.	Seeds of all kinds, specially	Free.	Free.
Books, printed, (not foreign re-	Free.	Free.	imported by any Society, for		
prints of Bri. Copyright works)			the encouragement of Agri <sup>re</sup>		
Books, of immoral or indecent	Prohibited	Prohibited	Flax, undressed		2½ per ct.
character,			Flour		20 per ct.
Botany, specimens of	Free.	Free.	Free Trade with the United		
Bottled Wine	1s. ½ gall.	25 per ct.	Kingdom, and the British N <sup>h</sup>		
Brassia Shorts		30 per ct.	American Provinces,— (see		
Brandy, Hyd. Pro.	2s. ½ gall.	25 per ct.	end of list.)		
Bristles		2½ per ct.	Fruits		30 per ct.
British North American Pro-			" Preserved in Sugar, Can-		
vinces, Free Trade with—			dy, or Molasses,		30 per ct.
(see end of list)			Gems or Medals	Free.	Free.
Bronze Busts and Casts	Free.	Free.	Geneva, Hyd. Pro.	2s. ½ gall.	25 per ct.
Broom Corn		2½ per ct.	Goods, unenumerated		12½ per ct.
Buckwheat		30 per ct.	Grease and Scraps		2½ per ct.
Meal		30 per ct.	Green Coffee	1s 8d ½ cwt	12½ per ct.
Bulbs	Free.	Free.	Hams		20 per ct.
Bullion	Free.	Free.	Hemp, undressed		2½ per ct.
Burr Stones, unwrought		2½ per ct.	Hides		2½ per ct.
Busts of Marble, Bronze, Ala-	Free.	Free.	History, Natural, Specimens of	Free.	Free.
baster, or Plaster of Paris,			Hoop Iron, not over 2 in. broad		2½ per ct.
Butter		30 per ct.	Hops		20 per ct.
Cabinets of Coins, &c.	Free.	Free.	Horses of Travellers, except		
Cables, Chain ½ in. diam. and		2½ per ct.	those of Hawkers or Circuses	Free.	Free.
15 fath. long.			Husbandry, Seeds, utensils and		
Candy Sugar	14s. ½ cwt.	12½ per ct.	implements of, specially im-		
Carrriages of Travellers, except	Free.	Free.	ported by any Society for the	Free.	Free.
of Hawkers or Circuses,			encouragement of agriculture		
Carpenter's Tools, wood for		2½ per ct.	Immoral or indecent Books and	Prohibited	Prohibited
Casks, water in use, in ships		2½ per ct.	Drawings		
Casts of Marble, Bronze, Ala-	Free.	Free.	Immigrants, for actual settle-		
baster, or Plaster of Paris,			ment in the Province, their		
Cattle, for Army or Navy, or	Free.	Free.	property, viz: wearing appa-		
Indian Nations,			rel in actual use, and other	Free.	Free.
Chain Cables, ½ in. diam. and		2½ per ct.	personal effects, (not mer-		
15 fath. long.			chandize) horses and cattle,		
Charcoal, made or refined		2½ per ct.	implements and tools of trade		
Charitable Societies, donations	Free.	Free.	of handicraftsmen,		
of clothing for gratuitous dis-			implements of husbandry, im-	Free.	Free.
tribution by,			ported by any Society, for the		
Cheese		20 per ct.	encouragement of agriculture		
Cigars	1s. 6d. ½ lb.	12½ per ct.	Improvement of Stock, ani-	Free.	Free.
Clay, pipe		2½ per ct.	mals specially imported for		
Clothing, for Army or Navy, or	Free.	Free.	the,		
for Indian Nations,			Indian Corn	Free.	Free.
"    donations of, for gra-	Free.	Free.	Indian Nations, Arms, Cloth-	Free.	Free.
tuitous distribution,			ing, Cattle, Provisions and	Free.	Free.
Coal		2½ per ct.	Stores, imported for		
Cocoon Oil		12½ per ct.	Indigo		2½ per ct.
Coffee, Raw or Green	1s 8d ½ cwt	12½ per ct.	Instruments, Philosophical	Free.	Free.
"    other kinds	14s. ½ cwt	12½ per ct.	Inventions and improvements	Free.	Free.
Coin, base or counterfeit	Prohibited	Prohibited	in the arts, models of,		
"    Cabinets of, &c.	Free.	Free.	Iron, Bar and Rod, not ham-		2½ per ct.
"    and Bullion, &c.	Free.	Free.	mered,		
Coke		2½ per ct.	"    Hoop, not over 2 inch.		2½ per ct.
Collections of Antiquities	Free.	Free.	"    broad,		
Copy right works,—foreign re-	Prohibited	Prohibited	"    Sheet, not thinner than		2½ per ct.
prints of British,			"    No. 16 wire gauge,		
Commissariat Stores	Free.	Free.	"    Spike Rods, Pig, Scrap,		2½ per ct.
Contractors,—Stores for Army,	Free.	Free.	and Old Iron,		
Navy, or Indians,			Joiner's Tools, wood for,		2½ per ct.
Cordials and Liqueurs	3s. ½ gall.	25 per ct.	Junk or Oakum		2½ per ct.
Corn, Broom		2½ per ct.	Lard		2½ per ct.
Indian	Free.	Free.	Lead, pig and Sheet		2½ per ct.
Cotton Wool	Free.	Free.	Liqueurs and Cordials	3s. ½ gall.	25 per ct.
Crushed Sugar	14s. ½ cwt.	12½ per ct.	Lithographs	Free.	Free.
Donations of Clothing, for gra-	Free.	Free.	Loaf Sugar	14s. ½ cwt.	12½ per ct.
tuitous distribution, by Char-			Logs, Saw		30 per ct.
itable Societies,			Macaroni		Free.
Drawings	Free.	Free.	Machinery, Models of	Free.	Free.
"    of immoral or inde-	Prohibited	Prohibited	Made or Refined Charcoal		2½ per ct.
"    character,			Manufactured Tobacco	1d. ½ lb.	12½ per ct.
Drugs, used solely in dyeing		2½ per ct.	Manures, all kinds	Free.	Free.
Dyeing Materials, viz: Bark		2½ per ct.	Maps	Free.	Free.
Berries, Drugs, Nuts, Veget-			Marble, in blocks, unpolished,		2½ per ct.
ables and Woods,			"    Busts and Casts,	Free.	Free.
Dying abroad,—Inhabitants of			Meal, of Barley, Buckwheat,		
the Province, subjects of Her	Free.	Free.	Bear and Bigg, Oats, Rye,		
Majesty, their personal house-			Beans and Peas, & of Wheat		20 per ct.
hold effects, not merchandise			not bolted,		

	Specific	Ad valo'm		Specific.	Ad valo'm
Meats, all kinds, except Mess Pork, . . . . .	Free.	30 per ct.	Settlers arriving, see Immigrants.		
" Sweet, . . . . .	Free.	30 per ct.	Sheet Iron, not thinner than No. 16 wire gauge. . . . .	2½ per ct.	
Medals or Gems, . . . . .	Free.	Free.	" Lead, . . . . .	2½ per ct.	
Menagerie, Horses, Cattle, Carriages, and Harness of, . . . . .	Free.	Free.	Ships' Water Casks, in use . . . . .	2½ per ct.	
Merchandise, unenumerated, . . . . .	Free.	12½ per ct.	Shorts, bran in . . . . .	30 per ct.	
" the Horses, Cattle, Carriages, &c., employed in carrying, except by Hawkers or Circuses, . . . . .	Free.	Free.	Shrubs, . . . . .	Free.	
Mess Pork, . . . . .	Free.	12½ per ct.	Societies Agricultural, Seeds, Farming Utensils, and Implements of Husbandry, imported by, for the encouragement of Agriculture, . . . . .	Free.	Free.
Metal, ores all kinds, . . . . .	Free.	2½ per ct.	Societies Charitable, donations of clothing, to be distributed gratuitously by . . . . .	Free.	Free.
" type, in blocks or pigs, . . . . .	Free.	2½ per ct.	Soda, . . . . .	Free.	Free.
Mineralogy, specimens of, . . . . .	Free.	Free.	Snuff, . . . . .	1d. ½ lb.	12½ per ct.
Models of Machinery and other inventions & improvements in the arts, . . . . .	Free.	Free.	Specimens of Natural History, Mineralogy or Botany, . . . . .	Free.	Free.
Molasses, . . . . .	Free.	3s. ½ cwt. 12½ per ct.	Spices, . . . . .	30 per ct.	
Nations Indian, Arms, Clothing, Cattle, Provision, and Stores, imported for, . . . . .	Free.	Free.	Spike Rods, . . . . .	2½ per ct.	
Natural History, specimens of, Navy, Arms, Clothing, Cattle, Provisions and Stores, for, . . . . .	Free.	Free.	Spirits, Cordials and Liqueurs, sweetened or mixed, so as strength cannot be ascertained by Hydrometer . . . . .	3s. ½ gall.	25 per ct.
North American British Provinces, Free Trade with, (see end of list), . . . . .	Free.	Free.	Spirits and Strong Waters, Hyd. Proof, viz : Whiskey, . . . . .	3d. ½ gall.	12½ per ct.
Nuts, . . . . .	Free.	30 per ct.	Rum, . . . . .	1s3d ½ gall.	25 per ct.
" used solely in dyeing, . . . . .	Free.	2½ per ct.	Geneva, Brandy, and other Spirits or Strong Waters, except Rum and Whiskey, . . . . .	2s. ½ gall.	25 per ct.
Oakum or Junk, . . . . .	Free.	2½ per ct.	Steel, . . . . .	2½ per ct.	
Oats, . . . . .	Free.	30 per ct.	Stock, animals specially imported for the improvement of Indian Nations, . . . . .	Free.	Free.
" Meal, . . . . .	Free.	20 per ct.	Stores for Army or Navy, or Indian Nations, . . . . .	Free.	Free.
Oil, Coconut and Palma only, . . . . .	Free.	2½ per ct.	Sugar, Refined in loaves, or Crushed, or Candy . . . . .	14s. ½ cwt.	12½ per ct.
Old Iron, . . . . .	Free.	12½ per ct.	" B-stard and other kinds . . . . .	9s. ½ cwt.	12½ per ct.
Ordinance Stores, . . . . .	Free.	Free.	Sweet Meats, . . . . .	30 per ct.	
Ores of all metals, . . . . .	Free.	2½ per ct.	Tallow, . . . . .	2½ per ct.	
Paintings, . . . . .	Free.	Free.	Tar and Pitch, . . . . .	2½ per ct.	
Palm Oil, . . . . .	Free.	2½ per ct.	Tarred Rope, when imported by Shipbuilders for Rigging, . . . . .	2½ per ct.	
Pearl and Pot Ashes, . . . . .	Free.	Free.	Ten, . . . . .	1d. ½ lb.	2½ per ct.
Peas, . . . . .	Free.	30 per ct.	Tensils, . . . . .	1d. ½ lb.	2½ per ct.
" Meal, . . . . .	Free.	20 per ct.	Tobacco, manufactured, . . . . .	1d. ½ lb.	12½ per ct.
Philosophical Instruments and apparatus, . . . . .	Free.	Free.	" unmanufactured, . . . . .	1d. ½ lb.	12½ per ct.
Pig Iron, . . . . .	Free.	2½ per ct.	" Cigars, . . . . .	1s. 6d. ½ lb.	12½ per ct.
" Lead, . . . . .	Free.	2½ per ct.	" Snuff, . . . . .	1d. ½ lb.	12½ per ct.
Pipe Clay, . . . . .	Free.	2½ per ct.	Tools, wood for Carpenters' and Joiners' . . . . .	2½ per ct.	
Pitch and Tar, . . . . .	Free.	2½ per ct.	Tow undressed, . . . . .	2½ per ct.	
Plaster of Paris, Busts and Casts of, . . . . .	Free.	Free.	Trade Free, with United Kingdom and the British North Am. Provinces.—See end of List.		
Plate, Boiler, . . . . .	Free.	2½ per ct.	Travellers, Horses and Carriages of, except Hawkers or Circuses, . . . . .	Free.	Free.
Pork, (see Meats), . . . . .	Free.	20 per ct.	Trees, . . . . .	Free.	Free.
" Mess, . . . . .	Free.	12½ per ct.	Type Metal, in blocks or pigs . . . . .	2½ per ct.	
Preparations, anatomical, . . . . .	Free.	Free.	Unhammered, Bar and Rod } Iron, . . . . .	2½ per ct.	
Printed Books, (not foreign reprints of British Copy right works), . . . . .	Free.	Free.	United Kingdom, free trade with.—See end of List.		
Provinces, British North American, Free Trade with,—(see end of list), . . . . .	Free.	Free.	Unmanufactured Tobacco, . . . . .	1d. ½ lb.	12½ per ct.
Provisions for Army or Navy, or Indian Nations, . . . . .	Free.	Free.	Unpolished Block Marble, . . . . .	2½ per ct.	
Rail Road Bars, . . . . .	Free.	2½ per ct.	Unwrought Burr Stones, . . . . .	2½ per ct.	
Raw Coffee, . . . . .	Free.	4s3d ½ cwt. 12½ per ct.	Utensils Farming, imported by any Society for the encouragement of Agriculture, . . . . .	Free.	Free.
Refined or made Charcoal, . . . . .	Free.	2½ per ct.	Vegetables used solely in dyeing, . . . . .	2½ per ct.	
" Sugar, . . . . .	Free.	14s. ½ cwt. 12½ per ct.	Vehicles of Travellers, except Hawkers' or Circuses, . . . . .	Free.	Free.
Resin and Rosin, . . . . .	Free.	2½ per ct.	Vernicelli, . . . . .	30 per ct.	
Rigging of ships, Tarred Rope, when imported for that purpose, . . . . .	Free.	2½ per ct.	Vinegar, . . . . .	30 per ct.	
Rod Iron, not hammered, . . . . .	Free.	2½ per ct.	Wares unenumerated, . . . . .	12½ per ct.	
Rods, Spike, . . . . .	Free.	2½ per ct.	Water Casks of Ships, in use, . . . . .	2½ per ct.	
Roots, . . . . .	Free.	Free.	Waters Strong,—See Spirits.		
Rope, Tarred, when imported by Ship Builders for rigging, . . . . .	Free.	2½ per ct.	Wheat, . . . . .	Free.	Free.
Rum, Hyd. Pro., . . . . .	Free.	1s3d ½ gall. 25 per ct.	Whiskey, Hyd. proof, . . . . .	3d. ½ gall.	12½ per ct.
Rye, . . . . .	Free.	20 per ct.	Wine, in wood, value £15 the pipe, of 120 gals. or under } id. ½ gall.	25 per ct.	
" Meal, . . . . .	Free.	20 per ct.			
Salt, . . . . .	Free.	1d. ½ bush. 12½ per ct.			
Saw Logs, . . . . .	Free.	2½ per ct.			
Scrap Iron, . . . . .	Free.	2½ per ct.			
Scraps and Grease, . . . . .	Free.	2½ per ct.			
Seeds, imported by any Society for the encouragement of Agric'le } Free.	Free.	Free.			



*Nassagaweya*—George Graham; R. N. Meritt, B. A., Travelling Missionary.

Missionaries to the Six Nations Indians on the Grand River—Abraham Nelles, Adam Elliott, and John Kennedy.

WELLINGTON DISTRICT.

*Guelph*—A. Palmer, A. B., Rector; E. M. Stewart, M. A., Assistant Minister.

*Elora*—J. W. Marsh, B. A. Travelling Missionary—D. Fraser.

NIAGARA DISTRICT.

*Niagara*—T. Green, Rector, Officiating Chaplain to the Forces; Edmund Baldwin, B. A., Assistant Minister

*Grimsby*—F. J. Lundy, D.C.L. Rector  
*Chippewa, Stamford, Queenston and Drummondville*—W. Leeming, Rector; C. L. Ingles, B. A. Assist.

*Thorold*—T. B. Fuller, Rector.  
*Fort Erie*—Elliott Grasett, M. A.

*St. Catharines*—A. F. Atkinson, Rector, R. Shanklin, Assistant.  
*Louth*—G. M. Armstrong, Rector.

*Port Maitland and Danville*—Adam Townley.

*Settlements on Grand River*—B. Cudmore Hill, M. A.

Travelling Missionary—W. C. Clarke

TALBOT DISTRICT.

*Simcoe*—Francis Evans, Rector; George Salmon, Superannuated. Travelling Missionary—E. R. Stinson.

LONDON DISTRICT.

*London*—B. Cronyn, B. A., Rector, Officiating Chaplain to the Forces.  
*London Township*—C. C. Brough, A. B., Rector.

*St. Thomas*—M. Burnham, B. A., Rector.

*Adelaide*—A. Mortimer, Rector.  
*Carleton Place*—R. Flood, M. A., Rector.

*Port Barwell*—T. Bolton Reid.  
*Torconite, &c.*—James Stewart.

*Malahide*—C. Brown.  
Missionary to Muncey Town Indians—G. C. Barrett, A. B.

BROCK DISTRICT.

*Woodstock*—Wm. Bettridge, B. D., Rector; J. B. Worrall, Assistant Minister.

*Burford*—A. St. G. Caulfield, A. B.  
*Oxford*—Henry Revell, A. B.

*Zorra*—F. D. Fauquier.

ICORN DISTRICT.

*Goderich*—E. L. Elwood, M. A.  
*Stratford*—John Hickie.

WESTERN DISTRICT.

*Sandwich*—Wm. Richie, Rector.  
*Amherstburgh*—F. Mack, Rector and Offic. Chaplain to the Forces.

*Colchester*—F. Gore Elliott.  
*Chatham*—F. W. Sands, Rector.

*Warwick*—J. Mockridge, Rector.  
*Walpole Island*—Andrew Jamieson.

*Duncas, &c.*—John Gunne.  
*Mersea*—R. C. Boyer, B. A.

*Plympton*—J. G. R. Salter, B. A.

NEWCASTLE DISTRICT.

*Cobourg*—A. N. Bethune, D. D., Rector and Chaplain to the Lord Bishop; E. Patterson, Assistant.

*Port Hope*—Jonathan Shortt, Rector  
*Cavan*—Samuel Arnour, Rector.  
*Clarke and Darlington*—T. S. Kennedy, Rector.

*Grafton and Colborne*—John Wilson  
*Port Trent*—Wm. Bleasdel, A. M.  
*Seymour*—E. C. Bower.

COLBORNE DISTRICT.

*Peterboro'*—R. J. C. Taylor, M. A., Rector.

*Emily*—Robert Harding.  
*Fenelon Falls*—

VICTORIA DISTRICT.

*Belleville*—John Grier, M. A.  
D. Murphy, Travelling Missionary.

PRINCE EDWARD DISTRICT.

*Pielon*—Wm. Macaulay, Rector.  
*Murray*—John McIntyre.

*Marysburg*—J. R. Tooke.  
R. G. Cox, Travelling Missionary.

MIDLAND DISTRICT.

*Kingsland*—George O'Kill Stewart, D. D., Rector; W. M. Herchmer, M. A., Assistant Minister, and Chaplain to the Lord Bishop; R. V. Rogers, Minister of St. James' Church, and Chaplain to the Provincial Penitentiary; T. H. M. Bartlett, M. A., Officiating Chaplain to the Forces; W. Greig, Minister of St. Paul's Church; Henry Brent, Minister of St. Mark's Church, Barriefield.

*Wolfe Island*—J. Antisell Allen.  
*Bath*—W. F. S. Harper, Rector.

*Adolphustown*—Job Deacon, Rector.  
*Mohawk and Napanee*—Salter Givins, Rector; W. B. Lauder, Assistant.

*Amherst Island*—Jn. Rothwell, A. B.  
*Camden, Loughboro' and Portland*—Paul Shirley.

T. W. Allen, Travelling Missionary.

JOWNSTOWN DISTRICT.

*Brockville*—E. Denroche, M. A.  
*Lamb's Pond*—W. H. Gunning, A. B., Rector.

*Prescott*—Robert Blakey, Rector.  
*Kempville*—H. McAlpin, Rector.

Travelling Missionary, N. Watkins.

BATHURST DISTRICT.

*Perth*—M. Harris, M. A., Rector.  
*Carlton Place*—J. A. Mulock, Rector.

*Frankton*—J. W. Padfield, Rector.  
*Takenham and Fitzroy*—H. Mulkins

*Merrickville*—Ebenazer Morris.

DALHOUSIE DISTRICT.

*Bytown*—S. S. Strong, Rector.  
*Richmond*—John Flood, Rector.

*March*—Matthew Ker.

EASTERN DISTRICT.

*Cornwall*—Henry Patton, Rector.  
*Williamsburgh*—E. J. Boswell, Rector.

*Osnabruck*—Romaine Rolph.  
H. E. Pless, Travelling Missionary.

OTTAWA DISTRICT.

*Missionary*—F. Tremayne.  
*Manitoulin Island*—F. A. O'Meara, LL. D.; G. A. Anderson, Missionary to the Indians at Sault Ste. Marie.

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Presbyterian Church of Canada.

IN CONNECTION WITH THE CHURCH OF SCOTLAND.

Synod meets in St. Andrew's Church, Toronto, on the first Wednesday in July, 1830.

Rev. James C. Muir, Georgetown, Moderator.  
Rev. Andrew Bell, Dundas, Synod Clerk.

PRESBYTERY OF HAMILTON.

Meets at Hamilton on the second

Wednesday in January, April, July and October.

*Nelson*—William King.  
*Mouat Pleasant*—John Bryning.

*Clinton*—George McClatchey.  
*Goderich*—Alexander McKid.

*Dundas and Ancaster*—A. Bell, P. C.  
*Fergus*—Hugh Mair, D. D.

*Guelph*—Colin Gregor.  
*Stratford and N. Easthope*—William Bell, A. M.

*Simcoe*—George Bell, A. B.  
*Galt*—J. Mulcolin Smith, A. M.

Vacant Charges—Hamilton, Niagara, Woodstock and Norwich, London and Westminster, Woolwich, Sarnia, Ainsburgh, Aldboro, Yarmouth, Onondaga.

PRESBYTERY OF BATHURST.

Meets at Perth on the second Wednesday in January, May and September.

*Beckwith*—John Smith,  
*Perth, 1st Church*—W. Bell, A. M.

*South Gower*—Joseph Anderson.  
*Pakenham*—Alexander Mann, A. M.

*Richmond*—David Evans.  
*Lanark*—Thomas Fraser.

*Perth, St. Andrew's*—W. Bain, A. M., Presbytery Clerk.

*Ramsay*—John McMorine.  
*Dalhousie*—John Robb.

*Bytown*—Alexander Spence.  
*Brockville*—Thomas Haig.

Vacant Charges.—Smith's Falls, Buckingham and Cumberland, Newburgh and Bedford, Kitley.

PRESBYTERY OF KINGSTON.

Meets at Kingston on the first Wednesday of every Month.

*Kingston*—John Machar, D. D.  
*Seymour*—Robert Neill.

*Queen's College Kingston*—James Williamson, A. M.

*Queen's College, Kingston*—George Romanes, A. M.

*Camden*—Thomas Scott.

Vacant Charges—Belleville, Ottawa, Bee, Dummer, Asphodel, Percy, Belmont.

Archibald Colquhoun, Ordained Missionary.  
John B. Mowat, A. M., P. C.

PRESBYTERY OF TORONTO.

Meets on the third Tuesday of February, May, August and Nov.

*Pickering*—P. McNaughton, A. M.  
*Esquesing*—Peter Ferguson.

*Sarboro'*—James George.  
*King*—John Pawse, A. M.

*Chinguacousy*—Thomas Johnson.  
*Mono*—Alexander Lewis.

*Eldon*—John McMurchy  
*Toronto*—John Barclay, A. M., P. C.

*West Guilimbury*—Alex. Ross.  
*Clark and Hope*—Samuel Porter.

*Hornby*—William Barr.  
*Scott and Uxbridge*—Wm. Brown.

*Markham*—James Stuart.  
Vacant Charges—Vaughan, Darlington, Newmarket, Whirly, Brock and Reach, Caledon, Thora, Nottawasaga and Sunnidale, Mara.

PRESBYTERY OF MONTREAL.

Meets at Montreal on the first Wednesday of February, May, August and November.

*Montreal, St. Andrew's*—Alexander Mathieson, D. D.

*Dundee*—Duncan Moody.  
*Cochran*—William Mair.

*Ormsdown*—James Anderson.

Quebec, St. Andrew's—J. Cook, D.D.  
Georgetown—James C. Muir.  
Lachine—William Simpson.  
Valcartier—David Shanks.  
Hemmingford—John Marlin.  
Montreal F. Church—E. Lapelletrie.  
Laprairie—John Davidson.  
Three Rivers—James Thoin.  
Huntingdon—A. Wallace, A.B., P.C.  
Montreal, St. Paul's—R. McGill.  
Vacant Charges—Montreal, St. Gabriel Street, Beech Ridge, Franpton, Metis, Melbourne, Beauharnois, New Carlisle and New Richmond—Gaspe.  
Robert McFarlane, Ordained Missionary.  
James T. Paul Missionary.

## PRESBYTERY OF GLENGARY,

Meets on the third Wednesday of January, May and September.  
Williamstown—J. McKenzie, A. M.  
Cornwall—Hugh Urquhart, A. M.  
Osnabrock—Isaac Purkis.  
Williamsburgh—John Dickey.  
Martintown—John McLaurin.  
Lancaster—T. McPherson, A.M.P.C.  
Dalhousie Mills and Cote St. George—Eneas McLean.  
Vacant Charges—Loehel, L'Original, Finch, Coteau du Lac, Indian Lands.  
Donald Munro, Missionary.

## Presbyterian Church of Canada.

The Synod meets at Toronto, on the 5th June, 1850.  
Rev. Michael Willis, D. D., Moderator. Rev. Prof. Rintoul, Knox's College, Clerk to Synod.

## PRESBYTERY OF TORONTO.

Toronto—Knox's Church, Robert Burns D. D.  
Caledon and Erin—Duncan McMillan.  
Norval & Esquesing—P. Gray, P. C.  
Markham—James Boyd.  
York Mills and Scarborough—Thomas Wightman.  
Chingacousy—A. T. Holmes.  
Vacant Charges—Streetsville, Vaughan and King, West Gwillimbury, Thorn and Eldon, Oro, Melonté, &c., Notawasaga, Mono and Essa, Acton and Nassagaweya, Humber and Weston, Oakville and Trafalgar, Brock and Reach.  
Ministers without Pastoral Charge—Jas. Harris, Michael Willis, D. D., William Rintoul, Henry Essou, Alexander Gale, William Lyall.

## PRESBYTERY OF MONTREAL.

Indian Lands—Daniel Clark.  
St. Theresa—David Black.  
La Chute—Thomas Henry.  
St. Gabriel Street, Montreal—Wm. Leishman, Presbytery Clerk.  
English River—James Fettes, Ordained Missionary.  
Vacant Charges—St. John's Quebec, Portneuf, St. Eustache, Beauharnois, Vankleek Hill, Cote Street Montreal, Cornwall and Martintown, English River, N. Georgetown, Loehel, Melbourne, Henryville, &c.

## PRESBYTERY OF LONDON.

Port Sarnia—Wm. Macalister.  
Zorra—Donald McKenzie.  
North East Hope—Daniel Allan.  
Tuckersmith—William Graham.  
Amherstburgh—Robert Peden.  
Eckfrid & Mosa—W. R. Sutherland.

Chatham—Angus McColl  
Ingersoll—Robert Wallace.  
Williams—L. McPherson.  
Woodstock—William S. Ball.  
Vacant Charges—Stratford, London, Aldboro', Fingal, St. Andrews, St. Thomas, Howard.

## PRESBYTERY OF HAMILTON.

Grimsby—Daniel Eastman.  
Caledonia—Andrew Ferrier, D.D.  
Hamilton—Ralph Robb.  
Saltfleet & Binbrook—Geo. Cheyne.  
Ayr—Robert Lindsay.  
Dundas and Ancaster—M Y. Stark, Presbytery Clerk.  
Galt—John Bayne.  
Fergus—George Smellie.  
Paisliew—William Meldrum.  
Wellington Square—Alex. McLean.  
Guelph—John G. McGregor.  
Sudbham—John McKinnon.  
Niagara—Joseph Harris.  
Vacant Charges—Woolwich, Dunnville and Wellandport, Flamboro' West, Walpole, Thorold, &c.

## PRESBYTERY OF COBOURG.

Cavan [South]—James Douglass.  
Peterboro' and Cavan—J. M. Roger, Presbytery Clerk.  
Vacant Charges—Cobourg, Otonabee, Grafton and Colborne, Darlington, Baltimore.

## PRESBYTERY OF KINGSTON.

Demorestville—James Rogers.  
Gananoque—Henry Gordon.  
Kingston—Robert Reid.  
Belleville—William Gregg, P. C.  
Kingston—Robert P. Burns.  
Picton—William Reid.

## PRESBYTERY OF BROCKVILLE.

Prescott—Robert Boyd.  
Brockville—John McMurray.  
Spencerville—James Gergie, P. C.  
South Gower—W. J. McDowell.  
Vacant Charges—Bellamyville, Burritt's Rapids, Merrickville, Yonge, North Gower.  
Minister without Pastoral Charge—William Smart.

## PRESBYTERY OF PERTH.

Perth—James Duncan.  
Dalhousie and Sherbrooke—James Finlay.  
Ramsay—William G. Johnstone.  
McNab and Horton—S. C. Fraser.  
Osgoode and Gloucester—William Lochend.  
Bytown—Thomas Wardrope, P. C.  
Bristol, Clarendon and Litchfield—Andrew Melville.  
Walefield—John Corlett.  
Vacant Charges—Beckwith, Middleton, Pembroke, Goulbourne.

## United Presby'ian Church in Canada.

The Synod meets at Toronto on the 5th June, 1850.  
Rev. David Caw, Paris, Moderator.  
Rev. Wm. Proudfoot, London, and Rev. Wm. Fraser, West Gwillimbury, Synod Clerks.

## MONTREAL PRESBYTERY.

Montreal—Wm. Taylor.  
New Glasgow—Alex. Lowden, Presbytery Clerk.  
Smith's Falls—Wm. Aitken.  
Madrid—John Morrison.  
Huntingdon and St. Michael's—A. Muir.  
Torbolton—A. Henderson.  
Vacant Cong.—LaChute, Pakenham

## TORONTO PRESBYTERY.

Port Hope and Perrytown—J. Cassio  
Neeton—Wm. Ormiston.  
Clarke, 4th Con. Newcastle—George Lawrence  
Whitby—Robert Thornton.  
Pickering—A. W. Waddell.  
Toronto City—John Jennings.  
Richmond Hill and Thornhill—Jas. Dick, Presbytery Clerk.  
Toronto Township and Brampton—James Pringle.  
Chingacousy & Caledon—D. Courts.  
West Gwillimbury, Tecumseth and Essa—Wm. Fraser.  
Vaughan and Albion—John Duff.  
Vacant Congregations—King, Caledon, Innisfil, Emily, Ops, Manners, Lindsay, Darlington and Bowinaville.

## HAMILTON PRESBYTERY.

Hamilton—James R. Dalrymple.  
St. Catharines—Alex. Henderson.  
Chippewa—Wm. Christie.  
West Gwillimbury—Alex. Drummond.  
Paris—David Caw.  
Ayr—Alex'r. Ritchie.  
Beverly—John Porteous.  
St. George—Jas. Roy, Presb. Clerk.  
West Flamboro'—Thos. Christie.  
Esquesing—George Fisher.  
Guelph—Robert Torrance.  
Eramosa—Wm. Barrie.  
Vacant Congregations—Nichol, Mt. Pleasant, Blauford, Dundas.

## LONDON PRESBYTERY.

London & Westminster—W. Proudfoot, Presbytery Clerk.  
London Township—J. Skinner.  
St. Mary's & Downie—J. Proudfoot.  
Detroit—John McLellan.  
Blenheim—George Murray.  
Goderich—Charles Fletcher.  
McKillop and Tuckersmith—Alex. Stanley—John Logie.  
Mckenzie.  
Vacant Congregations—Chatham, Tilbury, Adelaide, Warwick, Woodstock, Southwold.  
Ministers and Preachers without Charges—Andrew Kennedy Walter Scott, John Ewing, R. Rogers.

## Roman Catholic Church, Upper Canada.

## RURAL DEANS AND VICARS FORAN.

Home and Simcoe Districts— . . . .  
Gore, Niagara and Talbot Districts—Edward Gordon.  
Western District, and for those speaking French—P. Point.  
London and Brock Districts— . . . .  
Wellington & Huron Districts, and for the Germans—L. Caveing.  
Missions on the Borders of Lake Superior and the Huron, and for the Indians—P. Clone.  
Toronto City—Very Rev. John Carroll, Administrator of the Diocese; John Collin; P. Harkin.  
Gore and Township of Toronto, Etobicoke, Caledon, Albion—Eugene O'Reilly.  
Thornhill, Markham, Vaughan, Newmarket and Georgina—John O'Beirne.  
Whitby, Pickering, Brock, &c.—J. B. Proulx.  
Adjala, Tecumseth, Mono—P. Rattigan.  
Penetanguishene, Barrie, Medonte, Orillia, Sunnidale—A. Charest.  
Hamilton, Wellington Square, Waterdown, &c.—E. Gordon, R.D.  
Guelph, Arthur, Nichol—S. Sanderli.



*Branford, Dumfries, Oxford E. W. and North*—James Quinlan.  
*Waterloo, Peel, &c*—L. Crveing, R. D. Wilmot, Wellesley, &c—Jos. Sandler.  
*Niagara, Stamford, &c*—J. Carroll.  
*St. Catharines, Thorold, &c*—W. P. McDonagh.

*Indiana, Walpole and Townships to the North of the Grand River*—M. R. Mills.

*London, Adelaide, Biddulph, St. Thomas, Yarmouth*—T. Kirwan.  
*Goderich, McKillop, Stratford*—P. Schneider.

*Sandwich and surrounding Townships*—P. Point, R. D., J. Grimot.  
*Ankerstburgh, &c*—L. Maurice.  
*Chatham, Maidstone, Rochester, &c*—J. J. Jafray.

*Tilbury, East and West Raleigh, &c*. Joseph M. Billon.

*Walpole Islands, Sarnia, Moore, &c*.—D. Durangnet, C. Fremont.

*Manitouline Islands, and borders of Lake Huron*—N. Point, J. Hanipaux.  
*St. Mary of St. Mary's Falls, and borders of Lake Superior*—J. B. Menet, A. Kohler.

*Pigeon River*—P. Chone.

*Ingersoll, Deerham, Beecroftville, Woodstock, Norwich*—P. O'Dwyer.

*Dundas*—J. O'Reilly.

**Wes'pn Methodist Church of Canada.**  
 Conference meets at Brockville on the first Wednesday in June.

Matthew Richey, D.D., *President of the Conference*. Conrad Vandusen, *Secretary*. Enoch Wood, *Superintendent of Missions*.

TORONTO DISTRICT.

*Toronto City East*—John Ryerson, Chairman; Samuel Nelles, A. B.; Anson Green, George R. Sanderson, Egerton Ryerson, D.D.

*Toronto City West*—William Squire, George H. Davis.

*Yonge Street*—Lewis Warner, Jas. Hughes.

*Humber*—John Law, Jas. C. Slater, John Culham.

*Cooksville*—David Wright, James Wilson.

*Brampton*—Peter Ker, David Clappison.

*Oshawa*—William Philp, William S. Blackstock.

*Newmarket and Snake Island*—William Young, Alexander Campbell.

*Markham*—Joseph Messmore, James Gooderham, David Youmans.

*Breadford*—Cornelius Fluammerfelt, John Webster.

*Mono*—John Goodfellow.

*Barrie*—Luther O. Rice.

*Kanu and Orillia*—Horace Dean.

*Brock*—William Steer.

*Eramosa*—John Sanderson.

*Beausoliel and French River*—William Herkimer.

*Owen's Sound*—David Sawyer, John Neelands.

*Sydenham*—William Dignani.

*Vacant Charges*—Notawasaga, St. Vincent.

LONDON DISTRICT.  
*London*—John Carroll, Chairman; Alexander S. Byrne.

*London Circuit*—Richard Phelps, Edward White, Edmund Stoney.

*Devonshire*—Charles Silvester.  
*Blanshard*—Thomas Williams.  
*Goderich*—John Williams, J. Laird.  
*Saugeeng*—John K. Williston.  
*Adelaide*—Ozias Barber, Joseph Hill.

*Sarnia*—Thomas Fawcett, Js. Gray.  
*Wardsville*—Edward Sallows.  
*Chatham*—Samuel Fear.  
*Gosfield*—Edwin Clement.  
*Ankerstburgh*—Richard Whiting.  
*Muncey*—Samuel D. Rice, Abraham Sickles.  
*St. Thomas*—Wm. Pollard, Thomas Harmon.

BRANTFORD DISTRICT.

*Brantford*—Claudius Byrne, Wellington Jeffers.

*Malahide*—Samuel C. Philp, Joen English.

*Woodstock*—Kennedy Creighton.

*Ingersoll*—Joseph Shepley.  
*Norwich*—Robert Corson.

*Simcoe and New Credit*—William Ryerson, Chairman; F. Chapman.

*Walsingham*—Geo. Kennedy, Matthias Holtby.

*Grand River*—Rowley Heyland.  
*Cuyuga*—Solomon Waldron.

*Dumfries*—Matthew Whiting, Charles W. M. Gilbert.

*Wes'pn James Spencer, Charles Fish, Stratford*—James Hutchinson.

*Peel*—Robert Lochhead, E. Adams.

HAMILTON DISTRICT.

*Hamilton*—Henry Wilkinson, Chairman; George Young, D. C. Van Nosman, A. M., S. Belton, Andrew Prindel.

*Dundas*—Samuel Rose, Alexander T. Green.

*Nelson*—Thomas Cosford, Thomas Jeffers, George Ferguson.

*Georgetown*—William Willoughby.

*Grimby*—Hamilton Biggar.

*St. Catharines*—William Price, William Ames.

*Drummondville and Niogora*—Edwy M. Ryerson, John Hunt.

*Chippawa*—Reuben E. Tupper, Geo. Case.

*Seneca*—John Baxter, William S. Griffin.

COBourg DISTRICT.

*Cobourg*—John Bredin, Alexander McNab, D.D., Conrad Vandusen, John Beatty.

*Peterborough*—Isaac B. Howard.

*Port Hope*—George Goodson.

*Bowmanville*—Michael Fawcett, A. Potts.

*Millbrook*—Charles Turver.

*Schaogog*—  
*Alderville*—Wm. Case, Chairman; Stephen Brownell.

*Rice and Mud Lake*—Robert Brook- ington, John Sunday.

*Colborne*—Silvester Hurlburt, Nelson Brown.

*Norwood*—William Morton.

BELLEVILLE DISTRICT.

*Belleville*—John Gemley.

*Consecon*—Richard Jones, Chairman; William H. Poole.

*Sidney*—John Black, Robert Robinson.

*Marmora*—Abraham Dayman.

*Hungerford*—Joseph Reynolds.

*Shannonville*—Daniel Wright.

*Demorestville*—George Carr.

*Hallowell*—Wm. McCullough, Wm. Coleman, Daniel McMullen, Gilbert Miller.

*Napanee*—Wm. McFadden, Isaac B. Aylsworth.

*Sheffield*—John A. Williams.

*Brighton*—George F. Playter, John C. Osborne.

KINGSTON DISTRICT.

*Kingston East*—John Doure Chair- man; James Eooth.

*Kingston West*—Ephraim H. Harper

Henry Byers.

*Wilton*—Geo. Beynon, Charles Tag- gart.

*Waterloo*—Cyrus R. Allieon.

*Gananoque*—David B. Madden.

*Elizabethtown*—Joseph W. McCol- lun, Thos. W. Constable, Wyatt, Chamberlain.

*Newborough*—Vincent B. Howard.

*Bath and Ankerst Isle*—S. Miles, James Armstrong.

*Perth*—J. Scott, Alvah Adams.

*Sherbrooke*—Michael Baxter.

BROCKVILLE DISTRICT.

*Brockville*—Noble F. English.

*Prescott and Augusta*—Simon Hun- tington, Henry Budge, E. Healy.

*Matilda*—James Musgrave, William Chapman, Joseph Sawyer.

*Smith's Falls*—John Lever, William Brown.

*Cornwall*—W. H. Williams, Lewis Morton.

*Kemptville*—Asahel Hurlburt.

*Merrickville*—T. Bevit, Chairman.

*Carlton & Pakingham*—B. Nauke- vill, Thomas Hanna.

*Winchester*—William McGill.

BYTOWN DISTRICT.

*Bytown*—E. Shepherd, Chairman; David McDowell.

*Westmeath*—John Howes.

*Bouchers*—Richard Wilson.

*Torbolton*—Jonathan Loverin.

*Aylmer*—James Elliott.

*Gallineau*—Erastus Hurlburt.

*Buckingham*—John Armstrong.

*St. Andrews*—Francis Coleman, J. Atmstrong, 2nd.

*L'Original*—James Greener, Noble Armstrong, F. Metcalf.

*Osgoode*—Henry Shaler.

*Richmond*—William Andrews, W. M. Pattysou.

*Clarendon*—David Jennings.

**C. W. Methodist, New Connexion Church**

Officers of the Connexion Conference meet first week in June.

Rev. H. O. Crofts, General Superin- tendent, Toronto.

Rev. W. McClure, Assistant do.

Mr. T. Lottridge, Treasurer, Ham- iltion.

Mr. R. Brett, Financial Secretary, Toronto.

TORONTO DISTRICT.

*Toronto City*—W. McClure, Chair- man.

*Brock*—W. Gundy.

*Trafalgar*—J. Hales.

*Whitechurch*—J. Caswell.

*York*—T. Reed.

HAMILTON DISTRICT.

*Hamilton*—T. Goldsmith.

*Ancaster*—J. Brennan, Chairman; J. Breckenridge.

*Owen Sound*—W. Preston.

*Nassagaweya*—C. Childs.

*Cayuga*—F. G. Weaver.

*Barton*—W. Bothwell.

*Welland Canal*—J. W. Rogers.

LONDON DISTRICT.

*London Town*—H. O. Crofts, Chair- man.

*London Circuit North*—H. Coates.

*Westminster*—B. Haigh.

*St. Thomas*—D. D. Reiston.

*Howard*—E. Williams.

*Western (Mission)*—T. Browne.

*Malahide and Norwich*—J. Wilkin- son, J. Jackson.

*Waterford*—H. Wilkinson.

## CANADIAN DISTRICT.

*Cavan*—J. Bell, Chairman.  
*Colborne (Mission)*—W. Robinson.  
*Newcastle (Mission)*—J. C. Warren.  
*Prince Edward*—E. Vannorman, B. P. Browne.

*Mohawk Woods (Mission)*

## JOHNSTOWN DISTRICT.

*Lansdowne*—F. E. Powers, J. Smyth  
*Elizabethtown*—T. Rump, Chairman;  
 T. M. Jeffers.  
*Golbourn and Drummond*—N. C. Gowan, C. Curry.

## CANADA EAST DISTRICT.

W. M. Clure, President of Conference  
 T. T. Howard, Secretary.  
*Stanstead & Barnston*—L. P. Adams,  
 Chairman.

*Stakely*—F. Hunt.  
*Bolton*—H. Bursall.  
*Pottan*—J. Blake, R. Brown,  
*Dunham*—T. Ogden, G. W. Stone.  
*Henryburg*—J. G. A. Stone.

Methodist Episcopal Church  
in Canada.

John Reynolds, Philander Smith,  
 General Superintendents.

## NIAGARA CONFERENCE.

Meets at Palermo third Wednesday  
 in August, 1850.

## TORONTO DISTRICT.

Samuel Morrison, P. E.  
*Darlington*—A. Hall.  
*Whitby*—J. Hayward.  
*Newmarket*—George Lawrence.  
*Markham*—A. Jones, J. E. Howd.  
*Yonge Street*—W. D. Hughson, J.  
 Rice.

*Toronto*—J. W. Byam.  
*Nelson*—A. R. Roy, E. L. Koyle.  
*Amaranth and St. Vincent*—Wm.  
 Woodward.

*Garafaca*—Benjamin Lawrence.  
*Oakwood*—Wm. Sutton.  
*Toronto*—James Richardson.  
 Superannuated—David Culp and D.  
 Pickett.

## NIAGARA DISTRICT.

Samuel Dunnett, P. E.  
*Hamilton and Barton*—E. Bristol,  
 G. Abbs, Thomas Webster and  
 John Bailey.

*Canboro*—W. F. Lowe.  
*Niagara*—N. A. Fraser, G. Bennett.  
*Norwich*—J. Tuffler, Jesse Owen.  
*Gainsborough*—John Gibson.

*Orford*—I. B. Richardson.  
*Blenheim*—Thomas Robson.  
*Dumfries*—L. P. Smith.  
*Rainham*—Edward Lounsbury.

*Long Point*—R. B. Cook.  
 Supernumerary—Caleb Sweazy.  
 Superannuated—Barney Markle and  
 George Turner.

## LONDON DISTRICT.

William Cope, P. E.  
*London*—G. P. Harris, J. W. Jacobs.  
*Malahide*—S. Stewart.  
*Southold*—S. M. Eastman.  
*Thames*—Sylvester Kerr.

*Honcar*—I. McLean.  
*Sandwich*—Thomas Dawes.  
*Sauble*—James Mitchell.

*Huron and Goderich*—Elijah Harris.  
 Supernumeraries—Henry Gilmour,  
 David Griffin, and N. Parke.  
 Superannuated—Charles Pettis, J. H.  
 Huston.

## BAY QUINTE CONFERENCE.

Meets at Northport first Wednesday  
 in August, 1850.

## BAY QUINTE DISTRICT.

John F. Wilson, P. E.

*Hope and Otonabee*—Henry Lane,  
 N. H. Howard.

*Cobourg*—S. W. La Dn.  
*Brighton*—Wm. Graham.  
*Cousceon*—Alexander Wright.

*Hallowell*—George Jones.  
*Milford*—Wm. E. Norman.  
*Sidney*—Gideon Shepard, J. N. D.  
 West.

*Huntingdon*—John Tukey.  
*Belleville*—L. S. Church.  
*Tryndinaga*—John Sills.  
*Bay Quine*—G. D. Greenleaf, Ezra  
 Orser.

*Camden*—John G. Bull.

## AUGUSTA DISTRICT.

James Gardiner, P. E.  
*Waterloo*—Sheldon Young, Henry  
 Dockham.

*Wolfe Island*—Robert Perry.  
*Leeds*—Daniel Brown.  
*Crosby*—Luman Hartbert, T. Lewis.  
*Brockville and Elizabethtown*—W.  
 Brown, J. A. Rogers, J. H. John-  
 son.

*Augusta and Spencerville*—Benson  
 Smith, M. Davy.

*Mutilda and Winchester*—Charles  
 Manson, John McMullen.  
*Stormont*—Simon Terwilliger.

*Ottawa*—B. W. Blanchard.  
*Bytown and Marlborough*—Wm.  
 Bird, J. W. Sills.  
*Rideau*—John Hill.

*Bonnacheur*—Hiram Williams.

## Congregational Denom'n.

*Asphodel*—T. Seawright.  
*Brauford*—T. Baker.  
*Balton's Mills*—... Wheeler.

*Brock*—N. McKinnon.  
*Brockville*—J. Lightbody.  
*Bytown*—J. T. Byrne.  
*Calcedon*—S. King.

*Cold Springs*—W. Hayden.  
*Dorlington*—J. Climie.  
*Drummondville*—E. Ebbs.  
*Egnesing*—H. Denny.

*Glanford*—S. Finton.  
*Glengary*—J. McKilliken.  
*Hamilton*—R. R. Robinson.  
*Kingston*—F. M. Fenwick.

*Inverness*—... McLeod.  
*London*—W. F. Clarke.  
*L'Original*—... Anderson.  
*Newmarket*—Dr. Gammage.

*Oakland*—W. Hay.  
*Oro*—A. Raymond.  
*Paris and Burford*—J. Vincent.

*St. Andrew's*—T. Bayne.  
*Simeoe*—William Clarke.  
*Southold*—J. Sileox.  
*Stouffville*—L. Kribs.

*Stratford*—J. Durant.  
*Port Stanley*—William Alworth.  
*Toronto*—John Roof, A. Geikie and  
 Adam Lillie.

*Vaughan*—T. Hodgkin.  
*Warwick*—J. Arnour.  
*Whitby*—J. Geikie.  
*Cobourg*—T. Snell.

Vacant Charges—Georgetown,  
 Guelph, Port Sarnia and Moore.

## Baptist Denomination.

*Ancaster*—W. Smith  
*Aylmer*—R. Craudall and A. McLean  
*Ayr*—J. Bray  
*Bayham*—S. Baker and S. Rouse  
*Beverly, C. W.*—J. Miner  
*Binbrook*—J. Hooper  
*Beverly J. D.*—P. Schofield  
*Blanchard*—W. L. Bayley

*Blenheim*—P. Pickle  
*Bosanquet*—J. Williams

*Brauford*—J. H. Carryer and J. Reed  
*Bloomsville*—J. Horne  
*Breadalbanc*—W. Fraser

*Brockville*—R. Boyd  
*Eroutle*—J. Oakley  
*Calcedon*—H. Reid  
*Canboro*—W. Cook

*Chatham*—W. Goune & R. Herrington  
*Colchester*—E. Highwarden  
*Cranake*—S. Cummings  
*Carton Place*—L. Holcroft  
*Chingnacousy*—J. Campbell

*Cobourg*—S. Tapscott  
*Dereham*—N. Enstwood  
*Dorchester*—I. Marsh and I. Fay  
*Drummondville*—W. Wilkison

*Dundas*—J. Clutton  
*Dunavil*—W. Freeman  
*East Orford*—Ira Howey  
*Eaton*—A. Gillies  
*Egnesing*—J. Clark

*Eldon*—H. Reid  
*Fredericksburg*—E. Clark  
*Fingal*—... McIntyre and ...  
 McLean

*Gosheld*—N. French and G. Jacobs  
*Goner South*—P. McDonald  
*Grafton*—W. Lacey  
*Haldimand*—D. Wait

*Hamilton*—A. Booker and E. Brown  
*Houghton*—W. Willis  
*Kempville*—J. Cooper  
*King*—H. Norman  
*Kingston*—A. Lorimer, A. B.

*Lanark*—J. Smith  
*Leeds*—W. Hurlbert and A. Stevens  
*Lobo*—J. Sinclair

*London*—J. Inglis and J. S. Crellin  
*Louth and Pelham*—D. Way.  
*Markham*—T. L. Davidson  
*Malahide Jubilee*—S. McConnell

*Macgillivray*—D. A. Turrace  
*Middleton*—E. Clark  
*Montreal*—B. Davies, Ph. D., and J.  
 Girdwood

*Niagara*—F. Lacey  
*Nissouri*—S. Vining  
*Norwich*—I. Howey & W. McClellan  
*Oakland*—Z. W. Canfield

*Osgoode*—D. McPhail  
*Osnabruck*—J. Smith  
*Paris*—A. Cleghorn  
*Perth*—R. A. Fyfe

*Peterboro*—J. Gilmour and J. Roberts  
*Port Hope*—J. Baird  
*Port Roanar*—H. Fitch  
*Port Sarnia*—G. Watson

*Potton, South*—T. Merriman  
*Quebec*—D. Marsh  
*Queenston*—D. Curry  
*Raleigh*—W. Gorrie

*Rainham and Townsend*—J. Van  
 Loon, Junr.

*Randon*—W. Geary  
*Reach*—J. Holman and W. Hurlbert  
*Sandwich*—G. Jacobs  
*Simeoe*—A. Austin and T. Gundry

*St. Catharines*—J. Anderson  
*St. George*—W. Smith  
*St. Thomas*—D. W. Rowland and M.  
 W. Hopkins

*Stonebridge*—F. N. Jersey  
*Thurlow*—J. Bridges.  
*Toronto*—J. Pyper and W. Christian  
*Walpole*—T. Stillwell & A. Underhill

*Waterford*—A. Slaght  
*Vittoria*—A. Duncan and G. J. Ryerso  
*Whitby*—D. Bettes  
*Windham*—A. Stewart

*Woodstock*—W. H. Landon  
*Woodwick*—James Sim  
*Yarmouth*—Thomas Mills  
*York Mills*—J. Mitchell  
*Zone Mills*—C. McDermand  
*Zorra*—E. Topping

Vacant Charges—Beamsville, New-  
 market, Scotland, Sidney.

## ABSTRACTS OF LATE PROVINCIAL ACTS.

**Public Schools, Upper Canada.**

Act 12, vic. cap. 83, comes in force on 1st January, 1850, and repeals all former Common School Acts. The office of Superintendent of Schools for Upper Canada is continued, that of District Superintendents abolished, and Township, Town, and City Superintendents substituted, who are to be appointed by the several local councils. The present District Superintendents shall continue in the exercise of their powers, and the performance of their duties until March 1, 1850, when they shall deliver over to their successors all school papers and moneys in their possession, under penalty of twice the amount which may be involved in each case of refusal, with costs. The same person may be appointed Superintendent over different Townships, by the several Municipal Councils, to each of whom he must give security for the due performance of his duties. The present School Sections shall continue, until altered by the local municipalities. The present Trustees shall also continue, until successors are appointed. The Trustees for each Section—three in number—shall be a corporation, under the name of *The School Trustees of Section number*, in the *Township, Town, or City of*, in the *County of*. At the first meeting in any new School Section, the resident landholders and householders present, shall elect three Trustees, who shall continue in office till the second Tuesday in January following. One of the Trustees shall retire annually, and on the second Tuesday of January in each year, a meeting shall be held in each School Section, when a Trustee shall be chosen by the landholders and householders present, in place of the one who retires. A retiring Trustee, if willing, may be re-elected, but no Trustee shall be re-elected, except by his own consent, during the four years next after his going out of office. A penalty of £5 is imposed on any Trustee for refusing to serve or to do his duty. In the case of a new School Section, the meeting for the election of Trustees, shall be called by persons to be appointed for the purpose, by the Council of the Municipality, who shall, within twenty days of their appointment, give notice, describing the Section, and appointing the time and place for the meeting. The notices to be posted in at least three public places in the Section, at least six days before the time of holding the meeting. The yearly meetings for the choice of Trustees, on the second Tuesday in Jan., shall be held at such place in each School Section as the majority of the Trustees shall appoint, who shall post notices of the same, in at least three places in the Section, at least six days before the time of meeting. A penalty of £3 for neglecting to give notice of meeting. Vacancies are to be filled up at a special meeting, to be called by the surviving Trustees—should there be none surviving, then the Council is to fill up the vacancies. Each Corporation of Trustees shall appoint one of themselves, to be Secretary-Treasurer. The details of the duties devolving on Councils, Superintendents, Trustees, Teachers, Boards of Education, &c., are too voluminous to be inserted here.

**Municipal Corporations, U. C.**

An Act was passed last Session of Parliament, (12 Vic., cap. 81,) to provide by one general law, for the election of Municipal Corporations, and the establishment of Regulations of Police, in and for the several Counties, Cities, Towns, Townships and Villages in Upper Canada. The former Municipal Acts are repealed. The new Act is very voluminous.

**1. TOWNSHIP MUNICIPALITIES, U. C.****PREPARATORY ARRANGEMENTS BY DISTRICT COUNCILS.**

(§ 2.) The inhabitants of each Township, in Upper Canada, having 100 or more resident Freeholders or Householdors on the Collector's Roll shall be a Body Corporate, with the usual powers to be exercised in name of municipality.

(§ 3.) Townships having less than 100 freeholders and householders on such roll, shall be attached to some other adjacent Township in the same county, and be known as the junior township of the union thus formed, and the other as the senior Township. The united townships shall be represented in one municipality.

Unions may consist of two or more townships, as convenience may require, and shall be called "the United Townships of ——" The duty of attaching junior townships to others, devolves on the Municipal Council for each District, at a special meeting on the 2nd October, 1849, to be continued by adjournment, if necessary, till 2nd November. (§ 4.) Empowers the District Council to divide each township and union of townships into rural wards, (§ 15, five in each), for the election of Township Councillors. The ward divisions to be as nearly as practicable, equal, with respect to numbers, regard being also paid to convenience and compactness. (§ 5.) The District Council also to appoint in each ward, a convenient place for holding the election and a fit and proper person to hold the first. (§ 6.) By-Laws when passed by District Councils, for the foregoing objects, to be published at least twice in the *Official Gazette*, and four times in some newspaper in the county. Copies, moreover, to be posted up in the four most public places in each township in the county. (§ 7.) A copy to be also furnished each Returning Officer, a month prior to the election. Any Returning Officer appointed, and failing to hold the election, shall be liable to a penalty of not more than £10.

**ARRANGEMENTS BY TOWNSHIP MUNICIPALITIES.**

(§ 8.) Township municipality may afterwards rearrange and divide the township anew, into wards, by a vote of four-fifths of the members. (§ 9.) It may also anew, appoint a fit and convenient place in each ward, for holding elections. (§ 10.) Also appoint annually, fit and proper persons to be Returning Officers for the several wards.

**JUNIOR TOWNSHIPS, HOW SEPARATED.**

(§ 11.) Whenever the number of resident freeholders and householders in any junior township shall, according to the Collector's Roll, reach 100, the Municipal Council of the county, may, within the first nine months of the following year, divide such township into rural wards, fix the place for holding the first election of Councillors therein, and appoint Returning Officers for the same. (§ 12.) Such junior township, from 1st January in the year next but one, after the requisite increase appears on the Roll, shall be incorporated by itself.

**AS TO SENIOR OR REMAINING TOWNSHIPS.**

(§ 13.) In case of such increase, the municipality of the Union to which such junior township belongs, may within the first nine months of the following year, divide the senior or remaining township or townships, anew, into rural wards, fix the place for the first election of Councillors in each of them, after the dissolution of such union, and appoint Returning Officers for holding the same.

(§ 14.) Should the Township Municipality fail to comply with these requirements, and the Senior or remaining Township or Townships, after the dissolution of the Union, be thus left without the requisite number of wards, then the election of Councillors shall be made by general vote of the qualified Freeholders and Householdors of the whole of such Senior Township, in general meeting, and not by rural wards, until redivided by the Municipality.

**JUNIOR TOWNSHIPS,—WHEN INCORPORATED.**

(§ 16.) \* A Junior Township having fifty resident Freeholders and Householdors on the Collector's Roll, shall, for the year following the making up such roll, and thenceforth, be incorporated by itself.

**INCORPORATED CITIES, TOWNS, AND VILLAGES.**

(§ 17.) No part of any Incorporated City or liberties, Town, or Village, although lying within the boundaries of a Township, shall, for the purposes of this act, form part of such Township: and no election of Township Councillors shall be held within their limits.

**AS TO PRESENT OFFICERS.**

(§ 18.) Existing officers in Townships, to continue in office, without exception, until the fourth Monday in January, 1850, and until their successors shall be elected and sworn.

\* This clause is at variance with sec. 11 & 12.

## WHEN TOWNSHIP NOT DIVIDED INTO WARDS.

(§ 19.) Failing the division of any Township into Wards, by the District Council, then, and until it is so divided by the Township Municipality, the election of Councillors shall be by the votes of the electors of the whole Township, in general meeting, at the place where the last Annual Township Meeting was held; provided it was not within the limits or liberties of any City, Town, or Incorporated Village, in which case the District Council, at its special meeting, must appoint some other place for holding it. (§ 20.) In all such cases the Township Clerk shall be the Returning Officer.

## ELECTION OF COUNCILLORS.—WHEN HELD.

(§ 21.) Commencing in 1850, an Election shall be held, on the first Monday in January in each year, either by general Township Meeting, or by Wards, for Township Councillors, for each Township in Upper Canada.

## QUALIFICATION OF VOTERS AND COUNCILLORS.\*

(§ 22.) The Township Collector shall produce, at the opening of such Township or Ward Election, a fair copy of his Roll, duly verified, so far as it contains the names of the Freeholders and Householdors of the Township or Wards respectively, and the amount of the assessed value of real property, for which they are severally assessed. Those whose names are upon the copy of the Roll, and who are then resident in the Township or Ward, as the case may be, shall be entitled to vote at the election. The holder or occupier of any separate portion of a house, having a distinct communication with a road or street, by an outer door, and assessed therefor, shall be deemed a householder. No person shall be qualified to be elected as a Township Councillor, unless assessed on the Roll for rateable real property, held in his own right, or that of his wife, as proprietor or tenant, to the value of £100 currency.

## NUMBER OF COUNCILLORS.

(§ 23.) Five Councillors shall be elected for each Township,—if by Wards, one for each of the five Wards. They shall hold office until the third Monday in January, of the following year.

## MEETING OF THE MUNICIPALITY.

(§ 24.) The first meeting of the Municipality shall be held on the second Monday, next after the election, at a place to be appointed by the Township Clerk, or, in case of there being no Clerk, by any one of the Councillors elect. Should the meeting not be then held, it shall take place on some subsequent day. The Clerk or Councillor shall notify the members of the Municipality of it. The Councillors, so assembled, shall elect from amongst themselves, a Townreeve, and in Townships which shall have 300 resident Freeholders and Householdors on the Collector's Roll, a Deputy Townreeve, for the year.

## ADJOURNMENT.—PLACE.—PRESIDING OFFICER.

(§ 25.) Empowers the Municipalities to adjourn their meetings from time to time, at pleasure; and authorises the Townreeve, or in case of his death or absence, the Deputy-Townreeve, at any time, to summon a special meeting. (§ 26.) Requires the meetings to be held at such place in the Township, as the Municipality shall from time to time appoint. (§ 27.) At all meetings the Townreeve shall preside, or in his absence the Deputy-Townreeve when there is one, except only when there shall be no Townreeve or Deputy, in which case, some other member, to be appointed for the purpose, shall preside.

## ASSESSORS AND COLLECTORS.

(§ 28.) Requires each Municipality, to appoint three Assessors and one Collector for the Township, who shall severally hold office until the third Monday in January following, and until successors are appointed to them respectively. Any vacancy in either office, by death or removal of residence from the Township, to be filled up by the Municipality.

## AUDITING ACCOUNTS.

(§ 29.) Requires the Municipality, on the report of the Auditors, finally to audit and allow all accounts, chargeable against the Township. They shall also audit and allow the accounts of the Township Treasurer and Collector, except so far as respects any County Rate collected.

## BOUNDARIES OF TOWNSHIPS.

(§ 30.) Provides for the permanent establishment of boundaries of Townships, under the authority of the Act 3<sup>d</sup> Geo. 3, or of any other Act to be passed for that purpose, upon the application of the Municipality of each Township, or as such other Act may direct, and not upon that of the Quarter Sessions.

## MAKING BY LAWS.

(§ 31.) Each Township Municipality is empowered to make By-Laws for the following purposes, viz.: To purchase necessary property in the Township for the use of the Corporation: to erect a Town Hall and other buildings: to purchase necessary property for Common School purposes, for building Common School Houses, and providing for the establishment and support of Common Schools: to establish public Pounds, and settle the fees to be taken by Pound Keepers: to appoint Pound Keepers, Fence Viewers, Overseers of Highways, Road Surveyors, and such other officers as may be necessary for carrying the laws into effect: to regulate the duties of Township officers, and the penalties for default in their performance: to settle their remuneration when not settled by Act of Parliament, and provide for their payment: to regulate the securities of Township officers—to inflict reasonable penalties for refusing to serve, and for the infringement of By-Laws: to construct drains and water courses; also highways—but so as not to encroach on any dwelling, farm, or out-house, or any orchard, garden, yard or pleasure ground, without the consent in writing of the owner: to provide for cutting the timber for a space of twenty-five feet, on each side of any highway passing through a wood, by the proprietor, or failing him by the proper officer of the Municipality,—but not to cut down any Orchard or Shrubbery, or trees planted for ornament or shelter: to protect timber, stone, sand or gravel on the public roads: to regulate driving over bridges: to regulate inns, taverns, and all places for the reception and entertainment of the public, to arrange as to their number, and when no other lawful provision exists for licensing them, to provide therefor at proper rates—the proceeds, when not otherwise appropriated by law, to form part of the public funds of the Township; to regulate pits, precipices and deep waters, or other places dangerous to travellers: to grant money to the Municipal Council of the County, or adjoining County, for improving roads, &c., lying between the Township and any other Township—or within the Township, assumed as a County work: to grant permission to Joint Stock Companies to proceed with Roads, &c.: to take stock in, or lend money to, such Companies: to restrain and regulate the running at large of horses, cattle, swine and other animals, also poultry, and to provide for impounding them &c.: to tax dogs, to regulate or prevent their running at large, and to destroy them when found at large contrary to law: to destroy or suppress the growth of weeds detrimental to good husbandry: to prevent, restrain, or regulate public Exhibitions of Wild Animals, Puppet Shows, Circuses, &c., &c.: to tax them not exceeding £10 for each, and to impose a fine for exhibiting without payment: to appraise the damages to be paid by the owners of horses and other animals trespassing: to cause animals impounded to be sold, if not claimed within a reasonable time, or the damages, fines, and expenses paid: to settle the height and description of lawful fences: to establish the boundaries of the Township, and provide for the periodical inspection and preservation of the monuments for evidencing them: to empower landholders to compound for Statute labour: to enforce the performance of Statute labour, or payment of commutation: to impose and enforce limited fines and penalties for breach of By-Laws: to borrow moneys necessary for the execution of any Township public work: to raise, levy, collect, and appropriate such moneys as may be required, for all or any of the above purposes, either by way of tolls to be paid on any Township Bridge, Road, or other Township work, to defray the expense of making, repairing, or maintaining the same, or by means of a rate or rates, to be assessed equally on the whole rateable property of such Township, liable to assessment, according to any law which shall be in force in Upper Canada concerning rates and assessments: to make such other local regulations, not contrary to law, as the good of the inhabitants of the Township may in their

\* See clause at the end of Act.

opinion require: and to repeal, alter, or amend, from time to time, all or any of their By-Laws, and make others in lieu of them, as to them may seem expedient, for the good of the inhabitants of the Township.

## II. COUNTY MUNICIPALITIES, U. C.

### COMPOSITION OF COUNTY COUNCILS.

(§ 32.) Incorporates each County in Upper Canada, with the usual powers, to be exercised in name of the Municipal Council of such County. (§ 33.) The Councils to consist of the Townreeves and Deputy-Townreeves, of the several Townships, Villages, and Towns in each County.

### MEETINGS OF COUNTY COUNCILS.

(§ 34.) The Council shall meet at the Shire Hall, if there be one, or otherwise at the County Court House annually, on the fourth Monday in January, or if not then, on some day thereafter. They may adjourn from time to time, to any place within the County, at pleasure, and hold special meetings to be summoned by the County Warden, at the place where the then last meeting was held.

### ELECTION OF COUNTY WARDEN.

(§ 35.) At their first meeting in each year, the Council shall choose from amongst themselves a County Warden, who shall preside at all their meetings.

### REPAIRING COUNTY BUILDINGS.

(§ 36.) Requires the County Council with keeping and repairing the Shire Hall, Court House, and Gaol, and any House of Correction that may be erected and established by them: the necessary funds for these and all other lawful purposes, to be raised by Rate upon the County.

### AS TO HIGHWAYS, ETC.

(§ 37.) When a Council shall, by a By-Law, assume any Road or Bridge as a county work, they are required, with as little delay as reasonably may be, at the expense of the county, to cause such road to be planked, graveled, or macadamized, or such Bridge to be built in a good and substantial manner. While such By-law is in force, the powers of the Township Municipalities shall cease, as to the works comprized in it. But the mere laying out of county money, on a road running between different Townships, or the exercise of the other powers conferred on the County Council, with respect to such roads, shall not be regarded as an assumption of them as county works, or render it obligatory on the county to plank, gravel, or macadamize them.

(§ 38.) All Roads and Bridges between different Townships, in the same county, shall be exclusively under the control of the County Council. (§ 39.) Those in different Counties, or between a County and a City lying within the boundaries of such county, or on the bounds of a Town or Incorporated Village within it, shall be under the control of the Municipal Councils of both such counties, or of such County and City, or Town and Village; and no By-Law to be passed by any of them, with respect to any such Road or Bridge, shall have force, until the passing of a similar By-Law by the others interested.

### AUDITING ACCOUNTS.

(§ 40.) The Council upon the report of the Auditors, shall finally audit and allow all accounts chargeable against the County: also the accounts of the County Treasurer, and of the Collectors of the several Townships, so far as they relate to county purposes.

### MAKING BY-LAWS.

(§ 41.) Empowers the Municipal Council of each county to make By-Laws for the following purposes, viz.:—to purchase necessary property for county purposes: to erect a Shire Hall, Court House, Gaol, House of Correction, House of Industry, and all other necessary buildings: to purchase necessary property for County Grammar School purposes, to erect Grammar School Houses within their respective limits, as the wants of the people most require, and to make such provision in aid of such Grammar Schools, as they may deem expedient for the advancement of education in the same: to provide, permanently, for defraying the expense of attendance at the University of Toronto, Upper Canada College, and Royal Grammar School there, of as many pupils of the public Grammar Schools of such county, as shall be desirous of, and, in the opinion of the Masters, competent for, entering into competition, for any of the Scholarships, Exhibitions,

or other Prizes, but who from want of means, might otherwise be precluded from such competition: to endow as many Fellowships, Scholarships, Exhibitions, and other Prizes, in the University of Toronto, or in Upper Canada College, and Royal Grammar School there, for competition amongst the pupils of the public Grammar Schools of such county, as they shall deem expedient, for the encouragement of learning amongst her youth; to appoint Inspectors of the County House of Industry, and as many officers as may be necessary for carrying the laws into effect respecting it; to settle the remuneration of all County Officers, where not settled by Act of Parliament, and to provide for their payment; to regulate Ferries within the county, and establish the rates of ferriage—but no by-law for such purpose, shall have force, until assented to by the Governor in Council; to settle and pay the remuneration to Townreeves and Deputy-Townreeves, for their attendance at the County Council—but no by-law to be passed for this purpose, after the year 1850, shall be valid, unless expressly limited to take effect, two whole years at least from its passing; to construct such drains and water courses, as in the opinion of the Council, the interests of the inhabitants shall require to be done, at the expense of the county; to construct and repair such roads, lying within one or more townships, or between two or more townships of the county, or between the county and any adjoining county or city, or on the bounds of any town or incorporated village, lying within the boundaries of such county, as in the opinion of the Council the interests of the inhabitants at large, shall require to be done, at the expense of the county; and to enter into and perform agreements, with the other Councils interested, for the execution of such works, at the joint expense and for the joint benefit; and to widen, alter, change, or divert such highways, provided that no encroachment be made upon any dwelling-house, barn, stable, or outhouse, or any orchard, garden, yard or pleasure ground, without the consent in writing of the owner; to protect and preserve any timber, stone, sand or gravel, on county roads; to regulate driving over county bridges; to prevent immoderate riding or drawing of horses or cattle in any of the public highways, whether they be township or county roads; to regulate pits, precipices, and deep waters, or other places dangerous to travellers in the immediate neighbourhood of any county road or bridge; to grant moneys, by loan or otherwise, to any town, township, or village in the county, in aid of other moneys raised by the Municipal Corporation of such town, township or village, or by voluntary subscription, for making any new road or bridge, in cases where the County Council shall deem such work of sufficient importance to justify the advance, although they may not feel justified in assuming the same as a county work; to attach new townships, not having a sufficient population, for a separate municipal organization, to such of the older townships of the county, as they shall deem most convenient, and thus form them into a union of townships for such municipal organization; to regulate the manner of granting licences to Road and Bridge Companies, to proceed with works, within the jurisdiction of the Council; to take stock in, or lend money to such Companies; to impose fines, to a limited amount, for the breach of by-laws; to borrow money for the execution of any county work; to raise levy, collect and appropriate such moneys as may be required, for all or any of the purposes aforesaid, either by way of tolls, to be paid on any county bridge, road, or other public work, to defray the expense of making, repairing or maintaining the same, or by means of a rate or rates, to be assessed equally on the whole rateable property of such county liable to assessment, according to any law which shall be in force in Upper Canada, concerning rates and assessment; to repeal, alter, or amend from time to time, all, or any such by-laws, and make others in lieu of them, as to them may seem expedient for the good of the inhabitants of the county.

## III. POLICE VILLAGES.

### HOW SET APART.

(§ 42.) Empowers the County Council upon petition of any number of inhabitants, of any unincorporated village or hamlet in any county, to define by by-law, the limits within which there is a resident population sufficient to apply to it the provisions of this Act, for

the regulation and Police of incorporated villages. Where the village is situated partly in different counties, the same authority is reposed in the Municipal Council of each. The place where the first election of Police Trustees shall be held, the person who shall preside, and the hour of opening the meeting shall be fixed by such by-law.

#### ELECTION OF POLICE TRUSTEES.

(§ 43.) After the lapse of three calendar months, from the passing of such by-law, the resident freeholders and householders shall, on the second Monday in January, in each year, elect from among themselves, three Police Trustees, for such village, who, or any two of them, shall, by a memorandum in writing under their hands, to be filed with the Township Clerk, appoint one of their number to be the Inspecting Trustee. Should the village be partly situated in different townships, the memorandum to be filed with the Clerk of some one of them.

#### QUALIFICATION OF VOTERS AND TRUSTEES.\*

(§ 44.) Enjoins collectors to deliver at elections, copies of their rolls, duly verified, as far as they relate to each village, in the same way as is provided with respect to township elections, by clause 22; and the qualification of voters as well as Police Trustees is the same as by that clause, is provided with respect to voters at township elections, and also to Township Councillors, except that the qualification of Trustees may be composed of "rateable property," and not necessarily "rateable real property," as in the case of Councillors.

#### SUBSEQUENT ELECTIONS.

(§ 45.) The Police Trustees to appoint the person to preside at each election after the first, and the hour of commencement, due notice of which, to be put up in at least three of the most public places in the village.

(§ 46.) Should the person appointed not be in attendance within one hour after the time, then the resident freeholders and inhabitants of the village, may choose a chairman and elect trustees for the year.

#### VACANCIES HOW FILLED.

(§ 47.) In cases of vacancy, by death or otherwise, amongst Police Trustees, the remaining Trustee or Trustees, may appoint others, for the remainder of the year, and file a written memorandum of the fact, with the Township Clerk.

#### PENALTIES.

(§ 48.) Any Inspecting or other Trustee, who shall wilfully neglect or omit to fulfil any of his duties, shall, on conviction, incur a penalty of 2s. (§ 49.) Penalties shall be sued for within ten days after the offence, and not afterwards. (§ 50.) Penalties incurred under the regulations of police, shall be sued for and recovered in a summary manner, and applied to village improvements.

#### POLICE REGULATIONS.

(§ 51.) The Police Trustees are required to execute and enforce the regulations of Police prescribed by this Act. These relate to proprietors providing ladders for the roofs of their houses, and householders providing buckets, to guard against fires; also, to the regulation of the height of chimneys on bakeries, potteries, breweries, asheries, &c.; to the safe placing of stove pipes in houses; to preventing parties from carelessly entering mills, barns &c., with candles, except in lanterns; from lighting fires in wooden houses, except in chimneys of brick or stone; or carrying fire outside, except in metal vessels; or putting hay or straw into dwellings; or carelessly keeping gunpowder in stores, or selling it at night; or depositing ashes except in secure vessels, or unslacked lime in dangerous situations; or lighting fires in the streets; or erecting charcoal furnaces; or throwing filth or rubbish into any of the streets or public places, within the limits of such village. Penalties are imposed for the violation of each and all of these regulations.

#### IV. INCORPORATED VILLAGES.

##### VILLAGES NAMED.

(§ 52.) The inhabitants of the following villages, respectively, viz: Chippawa, Galt, Oshawa, Paris, Richmond (in the County of Carleton,) and Thorold, and those of such others in Upper Canada, as shall hereafter be proclaimed under the great seal, shall be a

body corporate, apart from the townships in which they shall severally be situated, with the usual powers, to be exercised in name of the municipality of such village.

#### ELECTION OF VILLAGE COUNCILLORS.

(§ 53.) On the first Monday in January in each year, an election of five Councillors shall take place, for each such village, who shall afterwards elect a Townreeve from amongst themselves, as in the case of township municipalities. In villages hereafter to be proclaimed, the first election shall take place on the first Monday in January, after the lapse of three calendar months from the date of such proclamation.

#### RETURNING OFFICERS, AND PLACES OF ELECTION.

(§ 54.) In villages heretofore incorporated, the Clerk of the Board of Police, or Town Clerk, or the Inspecting Trustee, as the case may be, shall be the Returning Officer for the first election, and at each succeeding election, the then Village Clerk. (§ 55.) In case of there being no Clerk of Police, or Town Clerk, or Inspecting Trustee, or previous Incorporation, the Governor of the Province may appoint a Returning Officer, to hold the first election. (§ 56.) The Returning Officer to appoint the place of election, and to give at least ten days previous notice of it, in at least three public places in the village.

#### QUALIFICATION OF VOTERS AND VILLAGE COUNCILLORS.\*

(§ 57.) The Returning Officer shall procure a correct copy of the Collector's Roll, duly verified, so far as it exhibits the names of the freeholders and householders, rated within the limits of such village, with the amounts for which they are respectively assessed. No person shall be qualified to be elected as a Village Councillor, who shall not be possessed to his own use, of real estate held by him in fee or freehold, or for a term of 21 years or upwards, of which at least 7 years remain unexpired, situated within such village, of the assessed value of £250, or unless he shall be a tenant from year to year, or for a term of years, of all property within such village, at a bona fide rental of £20 per annum or upwards; or shall be in receipt of £20 or upwards, of yearly rent or profit, accruing from or out of real property therein. And the male inhabitants being either freeholders or householders upon such roll, and resident at the time of the election, and who shall appear in the said roll to have been assessed either as proprietor or tenant, for a house or houses, or for land, or for both, to the value of £12 10s., within the limits of such village, and none other, shall be entitled to vote at such election.

#### UTURE VILLAGE INCORPORATIONS.

(§ 58.) Provides for the incorporation as villages by proclamation of the Governor, in pursuance of a petition from the Police Trustees, or if there be no such Trustees, then from 100 and upwards of the resident freeholders or householders, of such place as may have acquired a population of over 1000 inhabitants.—(See section 52.)

#### DUTIES AND LIABILITIES OF VILLAGE MUNICIPALITIES.

(§ 59.) The municipality of every village shall be similarly formed, and shall have similar powers, duties and liabilities, and the Townreeve and other village officers, shall have like powers, duties and liabilities, within, and in respect of such village, as obtain with respect to township municipalities and their officers. The Townreeve of the village shall be a member of the Municipal Council of the county within which it is situated.

#### BY-LAWS.

(§ 60.) The village municipality is, moreover, empowered to make by-laws for constructing roads, streets, bridges, wharves, sewers, &c., and where necessary and proper, to co-operate with the county municipality, for such purposes; for preventing the encumbering, injuring or fouling such highways, &c.; removing projections or obstructions therefrom, determining their boundaries, granting or lending money to counties in aid of other money to be raised by them, or by voluntary subscriptions, towards making any new road or bridge in such village; regulating markets, preventing forestalling or monopoly; regulating weights and measures, seizing and destroying unwholesome meats, regulating harbours, harbour dues, benches, wharves, &c.; the assize of bread, preventing the use of deleterious substances in making it, and seizing any made contrary thereto; enforcing the observance of the Sabbath,

\* See clause at the end of Act.

preventing vice, &c.; cruelty to animals, the sale of intoxicating drinks, &c., to children, apprentices, or servants; suppressing low tipping houses, &c.; licensing and regulating victualling houses, &c.; restraining gambling, horse-racing, vagrancy, &c.; regulating circuses, exhibitions, &c.; abating public nuisances, &c.; establishing lock-up-houses, also public fountains, &c.; regulating with respect to gunpowder and other combustible materials, village magazines, lights in stables, cabinet shops, &c., manufactories or trades dangerous from fire, aslces, chimneys, party walls, ladders on roofs, fire buckets, fire companies, public health, public cemeteries, &c.; preventing immoderate driving &c.; regulating fishing with nets, &c.; also, inns, taverns, &c., and licensing and limiting them in certain cases; preventing injury to ornamental trees, signboards, &c.; borrowing moneys for the execution of necessary village works; raising, levying and appropriating such moneys as may be required for all or any of these purposes, by means of a rate or rates, to be assessed equally on the whole rateable property of such village; making all other necessary by-laws, not contrary to law, for carrying their corporate powers into effect. *Proviso*—that no person shall be fined more than £3 and costs, or imprisoned more than 30 days for the breach of any village by-law or regulation; nor shall any larger fine than £10 be levied for refusing or neglecting to perform the duties of any municipal office, to which any person may be appointed; for the repeal, alteration or amendment, from time to time, of by-laws, and making others in lieu of them.

#### V. INCORPORATED TOWNS.

##### TOWNS NAMED.

(§ 61.) The inhabitants of the following towns, viz.: Belleville, (four wards), Brantford, (five wards), Brockville, (three wards), Bytown, (three wards), Cobourg, (three wards), Cornwall, (three wards), Dundas, (four wards), Goderich, (four wards), London, (four wards), Niagara, (five wards), Peterborough, (four wards), Picton, (three wards), Port Hope, (three wards), Prescott, (two wards), St. Catharines, (three wards); and those of such villages in Upper Canada, as shall be erected, by proclamation, into towns, shall severally be a body corporate, their powers to be exercised in the name of the Town Council of such town, and to be the same as those conferred on incorporated villages, except so far as they may be hereby increased, lessened, or otherwise modified.

##### COUNCILLORS AND ELECTIONS.

(§ 62.) The male resident freeholders and householders of each ward, to choose three Town Councillors. (§ 63.) Elections to take place on the first Monday in January, in each year. (§ 64.) The existing municipality, Town Council, or Board of Police, to appoint the Returning Officers for the first elections, who shall fix the place for holding the same, and give notice of it, in at least three public places in the ward, at least ten days previous to the election. For succeeding elections, the Returning Officers and places shall be appointed by the several Town Councils.

##### QUALIFICATION OF COUNCILLORS AND ELECTORS.\*

(§ 65.) Those having custody of Collectors' Rolls, to furnish certified copies to the Returning Officers, so far as they relate to their respective wards, and contain the names of the freeholders and householders within them, with the amount for which they are respectively assessed. No person shall be qualified to be elected, who shall not be seized to his own use, of real estate held by him, in fee simple, or in freehold, or for a term of twenty-one years or upwards, of which at least seven remain unexpired, within the town for which he is elected, of the assessed value of £300, or unless he shall be a tenant from year to year, or for a term of years of real property within such town, at a *bona fide* rental of £10 per annum or upwards, or shall be in the receipt of £40 or upwards, of yearly rent or profit accruing from real property within such town: the Councillors shall be chosen by the male inhabitants, being either freeholders or householders on such roll, and who shall continue to reside within the ward at the time of the election, and who shall appear upon the roll to have been assessed, either as proprietors or tenants, for a house or for land, or for both, to the value of £25, and by none other.

##### ELECTION MAYOR—POWERS OF THE TOWN COUNCIL.

(§ 66.) The Councillors to meet on the second Monday after their election, at the usual place for corporate meetings, and choose one of their number as Mayor for such town, whose powers shall be similar with those vested in the Townreeve of a village. (§ 67.) The Mayor and Councillors forming the Town Council, shall have the same powers, duties, and liabilities, as are possessed by the municipalities of incorporated villages.

##### GAOLS AND COURT-HOUSES, &c.

(§ 68.) The county gaol, court-house, and house of correction, shall continue to be used by the town as well as the county.

##### POLICE OFFICE, MAGISTRATES, CLERKS AND CONSTABLES.

(§ 69.) A Police office to be established in each town, at which the Police Magistrate or Mayor shall attend daily, or as often as necessary, for the disposal of business. The Mayor may empower any Justice of the Peace, having jurisdiction in the town to sit and act for him at the police office. (§ 70.) A Police Magistrate for each town to be appointed by the Crown, during pleasure; to be *ex-officio* a Justice of Peace for the town and county, and to be paid at least £100 yearly, out of the town funds. But no Police Magistrate to be appointed for any town, in the first instance, until the Corporation shall have communicated to the Governor, their opinion that, such an officer was required, for the better conduct of the affairs of the town, and administration of justice therein.

(§ 71.) Police Magistrates to have authority over Constables. (§ 72.) All offences against by-laws, penalties for refusal to accept or be sworn into office, and all other offences over which one or more justices of the peace have jurisdiction, committed within such town, may be prosecuted before the Police Magistrate or Mayor, as the case may be, acting either alone, or assisted by one or more justices of the peace, as the case may require. (§ 73.) Clerks of Councils to be Clerks of Police offices, unless the Town Councils should appoint others. Their duties and emoluments to be the same as now appertain to Clerks of Justices of the Peace in Upper Canada. (§ 74.) For each town there shall be appointed, one Chief Constable, and one or more Constables for each ward therein. (§ 75.) Power of the Governor to appoint any number of Justices of the Peace, in such town, not affected by this act. (§ 76.) Oaths of all the subordinate officers to be taken before the Mayor, or any Justice of Peace of such town.

##### TOWNREEVES.

(§ 77.) Empowers the Town Council to select one of their number to be Townreeve, and when there shall be 500 resident freeholders and householders on the Collector's town roll, then also, a deputy Townreeve, who shall be a member of the Municipal Council of the county in which such town is situated.

##### ASSESSORS AND COLLECTORS.

(§ 78.) Town Council to appoint three Assessors and one Collector for each ward, who shall make assessments, and collect taxes. No Town Councillor shall be eligible for these offices; and no person shall be appointed Assessor, unless he be rated on the Collector's roll for the preceding year, to the amount of £300 and upwards.

##### ERECTION OF VILLAGES INTO TOWNS.

(§ 79.) Whenever an incorporated village shall, by the census returns, contain upwards of 3,000 inhabitants, the Governor, upon petition of the municipality, may, by an order in council, erect such village, by proclamation into a town, and divide it into wards, not less than three, and having no less than 500 inhabitants in each. The first election by wards, to take place on the first Monday in January, next after the end of three calendar months from the *teste* of such proclamation. Such town from thenceforth to be subject to the same regulations and provisions of law, and to have the same immunities and privileges as other incorporated towns. (§ 80.) The Council shall also be the same, and shall have the same powers, duties and liabilities.

##### BY LAWS.

(§ 81.) Town Councils, inoreover, have the power to make by-laws:—For establishing and regulating a town police; one or more almshouses, and houses of refuge for the relief of the poor and destitute; workhouse or house of correction; regulating the erection of buildings, and preventing wooden buildings from

\* See clause at the end of Act.

being erected in thickly-built parts; purchasing lands for an industrial farm, not less than 200 acres, within a convenient distance, and erecting necessary buildings; lighting the town with gas or oil, &c.; regulating and licensing livery stables, &c.; assessing the proprietors of such real property as may be immediately benefited, for making or repairing any common sewer, drain, flagging, post or pavement, in any public place opposite or near such property; levying and appropriating, upon the petition of two thirds or upwards of the resident freeholders and householders in any particular street, the necessary sums for sweeping and watering it, by a special rate, equally on the whole rateable property therein; borrowing moneys for the execution of town work under their authority; levying and appropriating such monies as may be required for the aforesaid purposes, by means of a rate to be assessed equally on the whole rateable property in such town; making laws for carrying into execution the powers vested in them, for the peace, welfare, safety and good government of such town, such laws not being repugnant to law,—and provided that no person shall be fined more than £3 and costs, or imprisoned more than thirty days, for the breach of any law or town regulation, or compelled to pay a greater fine than £20, for refusing or neglecting to perform the duties of any municipal office to which he may be appointed; repealing, altering or amending, from time to time, the by laws, and making others in lieu of them, as to them may seem expedient for the good of the inhabitants of such town.

## VI. INCORPORATED CITIES.

### CITIES NAMED.

(§ 82.) The inhabitants of each of the following cities, viz:—Hamilton, (five wards), Kingston, (seven wards), and Toronto, (six wards), and those of such towns in Upper Canada, as shall be erected by proclamation, into cities, shall be bodies corporate, with all the powers, privileges and immunities conferred on incorporated towns, except so far as they may be hereby increased, lessened, or otherwise modified—the same to be exercised in name of the Mayor, Aldermen, and Commonalty of such city.

### QUALIFICATION OF ALDERMEN, COUNCILLORS AND VOTERS.\*

(§ 83.) One Alderman and two Councillors to be chosen for each ward, by the male resident freeholders and householders therein. Certified copies of the Collectors' rolls, to be furnished Returning Officers, as provided with respect to towns. The Aldermen and Councillors to form the Common Council. The Mayor to be elected from among the Aldermen. No person to be elected Alderman who shall not at the time of the election, be seized, to his own use, of real estate held by him in fee-simple, or in freehold, within such city or liberties, of the assessed value of £500, or unless he shall be a tenant from year to year, or for a term of year, of real property within such city or liberties, at a *bona fide* rental of £80 per annum, or upwards, or shall be in the receipt of £60 or upwards, of yearly rent or profit, accruing from real property within such city or liberties. No person shall be qualified to be elected a Councillor, who shall not at the time of his election, be in like manner seized to his own use of like real estate, to the value of £300, or unless he shall be a tenant from year to year, or for a term of years, of real property within such city or liberties, at a *bona fide* rental of £30 per annum, or upwards, or shall be in the receipt of £30, or upwards, of yearly rent or profit, from real property within such city or liberties. The Aldermen and Councillors shall be chosen by the male inhabitants, being either freeholders or householders, who shall be entered on such roll, and who shall continue to reside within such ward, at the time of the election, and who shall appear on such roll, to have been assessed either as proprietors or tenants, for a house or laud, or for both, to the value of £50, and none other.

### ERECTION OF TOWNS INTO CITIES.

(§ 88.) Whenever any incorporated town shall appear by the census to contain more than 15,000 inhabitants, the Governor may, on petition from the Town Council, by an order in Council, proclaim such town to be a city, setting forth its boundaries and liberties, and dividing it anew into wards. The first election in such place as a city, to be held on the first Monday in

January next, after the end of three calendar months from the date of such proclamation.

### CITIES MADE COUNTIES.

(§ 85.) Each incorporated city for all municipal purposes, and such judicial purposes as are specially provided for by this act, to be a county of itself. The Municipal Council of the rural county may, nevertheless, meet, and transact their business, keep their offices, and hold property within such city.

### COUNTY JUSTICES AND QUARTER SESSIONS.

(§ 86.) Justices of the Peace for the rural county, shall neither have, nor exercise any jurisdiction over offences committed within such city. The county quarter sessions may, nevertheless, be held there; and warrants may be endorsed as formerly. (§ 87.) Whenever a town shall be erected into a city, all commissions of the peace for such town, shall cease and determine.

### CITY POLICE.

(§ 88.) For each city there shall be, besides a Chief Constable, as provided with respect to towns, one High Bailiff, to be appointed annually by the Corporation.

### ERECTION OF OUTER WARDS.

(§ 89.) City Corporation may, at pleasure, erect any part of the liberties into one or more outer wards. (§ 90.) Whenever it shall appear by the census, that any one of such outer wards, shall contain a population equal to the least populous of the wards, at the time such city was erected; and by the assessment rolls, that such outer ward contains as much assessed property as by the first assessment of such city, was contained in the least wealthy of the wards, the Mayor may then, by proclamation, annex such outer ward to such city. (§ 91.) It shall thenceforward cease to form part of the liberties, and enjoy all the privileges of a ward.

### GAOL AND COURT-HOUSE, &c.

(§ 92.) The county gaol, court-house, and house of correction, to continue to the use of the city as well as the county, until otherwise directed by Act of Common Council.

### RECORDER'S COURT.

(§ 93.) Besides a Police Officer and Police Magistrate, as provided with respect to incorporated towns, there shall be a court of record, to be called the Recorder's Court of such city, at which the Recorder shall preside, assisted by one or more Aldermen; or in the absence of the Recorder, or when there shall be none, the Mayor, or an Alderman to be elected for the purpose, shall preside. The powers and jurisdiction of the court to be analogous with those of the quarter sessions. (§ 94.) Four sessions to be held yearly, to commence on the second Monday of January, April, July, and October. (§ 95.) Inhabitants of city and liberties are exempted from serving on juries, except those of the City Courts, and the Courts of Assize and *Nisi Prius*, Oyer and Terminer, and General Gaol Delivery, for the county, within, or on the borders of which such city lies.

(§ 96.) The grand jury of Recorder's Court to consist of 21 persons, to be summoned by the High Bailiff. (§ 97.) The petit jury to be summoned in like manner, and to consist of not less than 36 persons. (§ 98.) They must be residents of the city or liberties, liable to serve. (§ 99.) Powers of grand jurors, to be analogous with those of grand jurors of quarter sessions. (§ 100.) Equal powers with quarter sessions vested in Recorder's Court. (§ 101.) Upon acquittal of defendant, and there having been reasonable cause for prosecuting, costs to be paid from city funds. (§ 102.) Power of suspending High Bailiff or Constables, vested in Recorder.

(§ 103.) Clerk of Common Council to be a Barrister of Recorder's Court. (§ 104.) Recorder to be a Barrister of Upper Canada, of not less than five years standing, to be appointed by the Crown, during pleasure, and be *ex-officio* a Justice of Peace for such city; his salary to be not less than £250 per annum, payable out of the city funds. No Recorder to be appointed in the first instance, until after the Corporation of such city shall have communicated to the Governor General their opinion, that such officer was required for the better conduct of its affairs, and administration of justice therein. (§ 105.) Offices of Recorder and Police Magistrate may be vested in the same person.

### POWERS OF CITY COUNCIL.—BY LAWS:

(§ 106.) Powers of City Council to be similar to those of Town Councils. They are, moreover, empowered to make by-laws, for providing a City Hall, Court-house, Gaol, House of Correction and House of In-

\* See clause at the end of Act.



dustry, for such city, and appointing Inspectors of House of Industry; for regulating the erection of buildings, and preventing the erection of wooden buildings and fences; for by-laws, necessary for the execution of any city work, within their jurisdiction and authority; for raising, levying, and appropriating such moneys as may be required, for all, or any of these purposes, by means of a rate, to be assessed equally, on the whole rateable property of such city; for making all such laws, (not repugnant to law) as may be necessary and proper, for carrying their powers into execution, provided that no person shall be fined more than £5 and costs, or imprisoned more than 30 days, for the breach of any by-law or regulation, or fined more than £20, for refusing or neglecting to perform the duties of any municipal office to which he may be duly appointed; for the repeal, alteration or amendment of such by-laws, and making others in lieu of them.

#### VII. MISCELLANEOUS PROVISIONS.

The head of each Corporation to be *ex-officio* a Justice of Peace for the county. Absence of head for more than three months without leave, or resignation with consent of Corporation, to vacate office. Successor to be chosen at special meeting, within three days after. Members of Corporation becoming insolvent, to cease to be members, and others to be chosen in their stead, as in the case of natural death. Governor in Council may enlarge boundaries, or alter divisions of towns or villages, on petition of Corporation. No Corporation to grant exclusive rights to exercise any trade or calling except as regards ferries. Police Magistrate of town or city, to grant tavern licences. Mayor or Police Magistrate, and two Aldermen or Justices of Peace, for any town or city, on complaint, to try summarily, and punish tavern keepers for keeping disorderly houses. Collectors' Rolls to contain the assessed value of the real, and also of the personal property, as well as the amount to be collected from each person. Voters and officers to be elected or appointed, must be subjects of her Majesty, and 21 years of age. No other oath or affirmation to be required of voter, than that he is the person named on the Collectors' roll, of full age, a subject of her Majesty, resident at the time within the township, village or ward, and that he has not before voted at the election. False swearing to be perjury. Returning Officer authorized to administer certain oaths, as well as heads of Corporation, Aldermen and Justices of Peace. Head of Corporation to be sworn before the highest court of law or equity, sitting in the place at the time, or by a Judge in Chambers, failing which, by the Recorder or Police Magistrate, or other Justice of Peace of the place, and failing which, then before the Clerk of the Council, and in their presence. Any Police Trustee, Councillor, Town-reeve, Alderman, Mayor, Assessor or Collector, refusing office, or neglecting to take oath or affirmation, within twenty days of his being notified of his election or appointment, and any authorized person refusing to administer the same, when reasonably demanded, shall forfeit, upon conviction, before a competent court, not more than £20, nor less than £2, with costs. No person having served in any office shall be obliged to serve, or be sworn into the same, or any other office the following year. Persons over sixty years of age, members of either house of parliament, officers and others in the service of the Crown either civil or military, on full pay; Judges, Sheriffs, Coroners, Gaolers, and Keepers of Houses of Correction; persons in Priest's orders, Clergymen and Ministers of the Gospel of any denomination; members of the law society of Upper Canada, whether Students or Barristers; Attorneys and Solicitors in actual practice of their professions; officers of Courts of Justice; members of the Medical Profession, whether Physicians or Surgeons; Professors, Masters, Teachers and other members of any University, College or School in Upper Canada, and officers and servants thereof; Millers, and Firemen belonging to any regular fire company, are exempted from being elected or appointed to any corporate office whatsoever. No Judge of any court of civil jurisdiction, or Naval or Military officer on full pay, or person receiving any allowance from the township, county, village, town or city, (except in the capacity of Councillor or in capacities incident thereto); and no person having by himself or partner, any interest or share, in any contract with, or on behalf of the Corporation in which

he shall reside, shall be qualified to be elected Alderman or Councillor for the same. No Alderman or Councillor to be appointed Assessor. Assessor to possess the same property qualification as Councillor, and may be appointed for more than one ward of a city or town. Heads of Corporations, Recorders, and Police Magistrates are exempted from the provisions of a former act, relating to the qualification of Justices of the Peace. One or more Coroners may be appointed for each city and town. Police Trustees and members of Corporations to be Health Officers, and these may, by by-law, delegate their powers as such, to others. Existing markets continued, and the property vested in the respective Corporations. Town or city Corporations may purchase property beyond their limits, for industrial farm, which shall then become within their jurisdiction. Mayor and Magistrates may commit to hard labour on such industrial farm. Village, town or city Corporations, may also purchase property for cemeteries; also for powder magazines. Two Auditors shall be appointed by each Municipal Corporation, at their first meeting in each year next after the head shall have been elected and sworn into office, one to be appointed on the nomination of the head of the Corporation and the other in the same manner as other municipal officers, but no member, Clerk or Treasurer, for the past or present year, or any person interested in any contract or employment of such Corporation, shall be appointed Auditor. Auditors to be sworn to examine all accounts concerning the Corporation, to publish statements of receipts and expenditure in two nearest newspapers, and file report with Clerk; Governor in Council to regulate ferries, not within the control of Corporations. Controverted elections to be tried by writ of summons, from the Court of Queen's Bench. Should the proper officer be absent at the time appointed for any election, the persons appointed shall, after the lapse of at least one hour after the hour appointed for commencement, appoint a Returning Officer from amongst themselves. Town Clerks are required to furnish parties with copies of by-laws, &c., on reasonable payment. Court of Queen's Bench authorized to quash any by-law that may be illegal. All existing by-laws of former Corporations to continue in force, until otherwise provided by the respective Corporations under this act, and the validity of any of them may be tried, as if they had been passed under this act; but this shall not be construed to render valid any by-law which would otherwise have been invalid. Returning Officers to be conservators of the peace during elections, and constables and others present are required to assist them. Parties refusing to be sworn in as special constables to be fined. Elections to commence at 11 a.m., and may be held until 4 p.m. of the same day; and may then be adjourned till 10 a.m. of the following day, and continued until 4 p.m. thereof, unless all intending voters have had a fair opportunity of being polled, and an hour has elapsed without a qualified voter having tendered his vote, in which case, the election may be closed at 4 p.m. of the first day, or at any time before that hour on the second day. Returning Officer to keep a poll book; he shall not vote, but in case of equality between two candidates, he shall give a casting vote. He shall return the poll book, duly attested, to the clerk of the municipality. Should the person elected refuse to act, a warrant shall issue for a new election, from the head of the Corporation. Vacancies occurring in Municipal Council, by death or otherwise, to be filled up by a new election. All such special elections shall be held upon at least four days public notice by the Returning Officer, posted in at least four of the most public places in the township, village or ward. Should it so happen that in any year, there shall be no election held in any township, village, town or ward, on the appointed day, or that a requisite number of candidates shall not have been elected, or that there shall not be in the poll book the names of a sufficient number of candidates to supply any deficiency, arising from refusal of office, &c., then the members of the Municipal Corporation in which the default shall occur, or if none be elected, then the members of such Municipal Corporation, for the next preceding year, shall supply the deficiency, from amongst the qualified freeholders and householders, who shall be bound to accept, under a like penalty, as if elected. Vacancies in the office of Warden, Mayor, or Town-reeve, by death or removal of residence, to be filled up

as often as they occur, by the Council choosing a qualified person from amongst themselves. Corporations in office, on the day of general annual election, to hold office until their successors are elected or appointed, and sworn into office, and the new Corporation completed. A majority of the whole of any Municipal Corporation to be a quorum for the transaction of business; and in absence of the presiding officer, a temporary chairman shall be appointed. All questions shall be decided by the majority of votes present, other than the person presiding, who, in case of equality, shall have a casting vote. Each Corporation shall appoint a Clerk, also a Treasurer, except in cities, where a Chamberlain shall be appointed. They shall give security. These officers, as well as all others, with regard to whose period of service no other provision is made, shall hold their offices until removed by the Corporation for the time being. The books, papers, moneys and securities of the present District Treasurers, and those in the possession of any person or officer employed by any Corporation, by virtue of his office, shall be deemed chattels belonging to such Corporation. Any officer embezzling, or refusing to deliver the same to the proper parties, to be indicted and punished, and to be further liable to prosecution for recovery, against himself and sureties. Corporations created under this Act, to be substituted for those previously existing; and suits commenced by former to be continued by new Corporations, and *vice versa*. Corporations to take charge of debts due by localities, under their jurisdiction, and provide for their payment. A sufficient sum to be levied by assessment, every year, for payment of all debts incurred, and interest. By-laws creating or authorizing any debt or loan, not to be valid unless sufficient provision be therein made, for levying moneys for the payment thereof, within twenty years; such by-laws *not* to be subject to repeal, until the whole debt and interest are fully discharged. Any temporary sum of such assessment, at any time on hand, to be invested in government securities, until it can be applied towards the payment of the particular debt, for which it may have been raised. Any by-law, by which it shall be attempted to diminish the assessment, for the payment of any such loan and interest, before they are fully paid, to be void. Any officer neglecting or refusing to carry into effect a by-law for levying the necessary moneys, to redeem such debt, shall be punishable by fine and imprisonment. Sheriffs are empowered to levy under execution, against Corporations, by rate upon the inhabitants. Each Corporation, to submit an account of debts annually, to the Governor. The Governor in Council, upon the petition of one-third of the members of any Corporation, on sufficient cause shown, may appoint commissions to investigate the affairs of such Corporation. The expense to be provided for by the Corporation. As to debts due by Municipal Corporations, prior to 1st January 1849, a by-law may be passed, with the approval of the Governor in Council, within one year from 1st January, 1850, providing for their liquidation, whereupon, none of the provisions of this Act, granting increased facilities for the recovery of debts, shall be applicable to such debts, until after default, under the by-law so passed and approved. As regards notes or debentures heretofore issued, to pass as money, and still in circulation, Corporations may provide some mode for their gradual extinction, by redeeming a certain amount yearly, and issuing others in the place of those unredeemed, when the holders are willing to receive them in exchange. This is not to impair the present remedies of creditors. Corporations are not to act as Bankers, or to issue bonds or notes to pass as money, or to give bonds in payment of debts for a less amount than £25 each; and should any such be issued, they shall be void; but this is not to affect the permission granted by the provisions immediately preceding. Any person issuing bonds or notes, contrary to the above provision, or tendering such in payment, to be guilty of a misdemeanor. Parties offending against by-laws of Corporation, punishable summarily before a Justice of Peace, in all cases, where no special provision is made by this Act. Township or County Corporations not to stop up any original allowance for roads. When any other road, not an original allowance, is altered, the Corporation may sell the old site, the first offer to be made to the party next whose land it runs. Parties in possession of any concession or side line, who may have laid out streets, in any city, town or

village, without compensation, to retain such land in lieu. Roads to be hereafter laid out, not to exceed 90 feet, or be less than 40 feet in breadth. This is not to affect roads already established, or others that may be substituted for them. Powers of Justices in Quarter Sessions, with respect to highways, vested in County Corporations. Any Corporation may authorize persons to make roads, &c., and when completed, grant them the tolls for ten years. Corporation not to stop any road, short of one month's notice; nor shall they in any way interfere with the provincial roads, which are subject to the orders of the Governor in Council; or with the alignment &c., of roads laid out by the Ordinance, or run roads through Ordinance property, except by consent. In case of roads passing through private property, the damages to be ascertained by arbitration, and paid to the party by the Corporation. Remedy at law given to such party, in case of Corporation failing to appoint arbitrator, &c. In estimating damages, benefit to be derived from the road, to be taken into account. Corporations of cities or towns, using county goals, &c., to pay the Corporations of counties therefor—the amount to be settled by arbitration, in case of disagreement. Governor to appoint arbitrators in default of Corporations, and after five years, may, upon the application of either Corporation, on reasonable grounds, order a new agreement to be made. Existing agreements, when this act comes in force, to continue. All Corporations existing immediately previous to 1st January, 1850, their members, officers and servants, shall continue until the fourth Monday of the same month, notwithstanding this Act.

OLD QUALIFICATION OF VOTERS AND COUNCILLORS CONTINUED AT PRESENT.

(§ 208.) That no provision in the foregoing enactments of this Act which requires that any person be possessed of any property qualification, or be assessed for any particular amount, in order to his having a right to vote, or to be elected at any election to be held under the authority of this act, shall have any force or effect, unless or until some Act be passed by the parliament of this province in the present or some future session thereof, to provide for the regulation of assessments, and the levying and collecting of local taxes in Upper Canada, and to repeal the general provisions of the acts heretofore in force for that purpose, but all such persons as have heretofore had the right to vote or to be elected at the annual elections of parish and township officers, for the several Townships in Upper Canada, shall have the right of voting and being elected for the Township and Village Councillors to be elected under this act, and such persons as have heretofore had a right to vote or be elected at the municipal elections of any city, town or village heretofore incorporated, or, having a Board of Police established by law for the same shall have the right of voting and being elected for the city, town or village, aldermen and councillors to be elected under this act for such city, town or village respectively; and the persons entitled to vote or be elected at the municipal elections of every town and village not incorporated as aforesaid, before the passing of this act, shall be the resident male inhabitants, being either householders or freeholders of such town or village, of the age of twenty-one years or upwards, being subjects of Her Majesty by birth or naturalization, and who shall have resided in such town or village for six calendar months next previous to the holding of the said election, and who shall have been rated on the assessment roll of the said town or village as householders or freeholders for the year previous to such election. Provided also, that where the system of the registration of votes exists at the passing of this act in any city or town, the same shall continue under the act or acts providing such registration, until altered by any act as aforesaid; and provided also, that whether any such new act for regulating assessments in Upper Canada, shall or shall not be passed prior to this act coming into force, the persons hereinbefore described as entitled to elect, and be elected under this act (until such new assessment law shall have passed as aforesaid) shall be those entitled to elect and be elected respectively, at the first election to be held under this act.

All acts, and parts of acts and provisions of law inconsistent with this act are repealed.

### County Divisions, U. C.

By an Act passed in 1849, known as the "County Division Substitution Act," and by another Act then passed, to divide the District of Huron, the old territorial division of Upper Canada, into Districts, is abolished, and that of Counties substituted, for judicial, municipal, and all other purposes. They provide for temporary unions of certain counties, for all purposes, except Representation in Parliament, and the Registration of Titles; and they also provide for the future dissolution of such Unions as the increase of wealth and population, may from time to time require. These Acts come into operation on 1st January, 1850.

#### COUNTY COURTS, &c.

§ 3. The Courts, Court-Houses, and Gaols, Grammar Schools, and all offices and officers, heretofore appertaining to Districts, shall henceforward be denominated as appertaining to the several Counties; and all laws applicable to Districts, shall in future apply to Counties.

#### WHERE HELD.

§ 4. The Courts of Assize, and Nisi Prius, and Oyer and Terminer, Gaol Delivery, Sessions of the Peace, and District Courts, shall henceforward be held in and for the Counties, as they have been heretofore held for the several Districts, and the name "County" shall be used in designating them, and also in all legal proceedings, where "District" was formerly used.

#### UNIONS OF COUNTIES.

§ 5. For Judicial, Municipal, and all other purposes, except representation in the Provincial Parliament, and Registration of Titles, the following Counties are formed into Unions, under the name of the United Counties of—

1. Essex and Kent.
2. Frontenac, Lenox and Addington.
3. Ianark and Renfrew.
4. Leeds and Grenville.
5. Lincoln, Haldimand and Welland.
6. Northumberland and Durham.
7. Prescott and Russell.
8. Stormont, Dundas and Glengary.
9. Wentworth and Halton.
10. Huron, Perth and Bruce.

These Counties, so long as they shall continue united, shall have all Courts, Offices and Institutions, formerly pertaining to Districts, in common between them, with the exception of Representation and Registration.

#### HALDIMAND COUNTY.

There are, moreover, these further temporary exceptions to be noted, viz.—(§. 25 and 26.) that for judicial purposes only, the Townships of *Oneida* and *Seneca*, in the County of *Haldimand*, shall remain attached to, and form part of the County of *Wentworth*; and the Townships of *Rainham* and *Walpole*, in the County of *Haldimand*, shall remain attached to, and form part of the County of *Norfolk*, so long as the County of *Haldimand* shall remain united to the County of *Lincoln*, and no longer.

#### PERTH AND WATERLOO.

In the general act the township of Mornington is set down as part of Waterloo County, and in the act to divide Huron, it is set down as part of the county of Perth. It is difficult to determine to which of them it shall in the meantime belong.

#### COUNTY PROPERTY.

§ 6. The county property of such united counties, while the union lasts, shall be the common property of such union.

#### THE VENUE.

§ 7. In judicial proceedings, with respect to united counties, the venue shall be laid in the particular county to which it shall specially apply, describing it as one of the united counties of \_\_\_\_\_ and \_\_\_\_\_ (inserting them); and for the trial of the cause, the jury shall be summoned from the body of the united counties, as if the same were one county.

#### LAWS APPLICABLE TO UNIONS.

§ 8. All laws applicable to Districts or Counties, shall apply to every union of counties, as if such union formed but one county, except as regards representation and registration.

#### SENIOR AND JUNIOR COUNTIES.

§ 9. In all unions, the county within the limits of which, the Court-House and Gaol are situated, shall be deemed the senior county, and the other county or counties, the junior county or counties of such union.

#### MODE OF SEPARATION.

§ 10. So soon as it shall appear by the census, that any junior county contains a population of 15,000 souls, the Governor, by an order in Council, upon the petition of two-thirds of the townreeves, for the time being, of such junior county, if he shall deem the circumstances such, as to call for a separate establishment of Courts, and other County Institutions, may issue a proclamation setting forth the same, naming a place for a County Town, within such junior county, and erecting the Townreeves thereof into a provisional Municipal Council therefor, until the dissolution of such union of counties. It is expressly provided, that no such petition shall be presented or acted upon, unless adopted and signed, by such two-thirds, in the month of February after their election or appointment, nor until a resolution declaratory of the expediency of presenting such petition, shall have been adopted by a majority of such Townreeves, for the time being, present at two several meetings, to be called by a like majority, for that purpose, the one to be held in February, in the year next but one preceding that in which such petition shall have been so adopted and signed, and the other in February in the year next preceding such last mentioned year. Also, that every such provisional Municipal Council, shall, from time to time, and at all times during its continuance as such, consist of the Townreeves for the several townships, villages and towns in such junior county.

#### KENT, HALDIMAND, WELLAND AND PERTH.

The county of *Kent* being already provided, by a former act of the Legislature, to be set apart as a separate District, and the public buildings therein being in the course of erection, at Chatham, the County Town, it does not therefore come within the operation of the foregoing clause; and by a subsequent provision of this Act, (See Sec. 30 and 31), the Townreeves of this county form a Provisional Council, for the performance of the necessary duties, preparatory to the separation of *Kent* from *Essex*. Special provision is also made in this Act,—(See Sec. 33 and 34), exempting the counties of *Haldimand* and *Welland*, from the operation of the foregoing clause. The Townreeves of these counties respectively, are constituted a provisional Municipal Council, for each such county, with authority to proceed at once to determine the place for the county town, in their respective counties, to purchase the necessary property there, and to erect the necessary public buildings, preparatory to a separation of the united counties of *Lincoln*, *Haldimand* and *Welland*.

The county of *Perth* is also specially exempted, by the *Huron* Division Act, from the operation of the foregoing clause. *Stratford* is declared the County Town, and the Townreeves of the several townships, &c., are at once constituted a Provisional Council, for the county of *Perth*, to exercise all the powers vested in them by law, until the dissolution of the union of *Perth* with *Huron* and *Bruce*.

#### ERECTING GAOL AND COURT-HOUSE.

§ 11. Provisional Councils may purchase property, and raise money by assessment, for the erection of Court-Houses and Gaols, and for remunerating Provisional Officers. This shall in no way interfere with the powers of the Municipal Council of the union, but all monies to be raised by the Provisional Council, shall be independent of, and in addition to, any monies that may be directed to be raised, by the Municipal Council of such union.

#### PROVISIONAL OFFICERS.

§ 12. Provisional Council may appoint provisional Warden, Treasurer, and such other provisional officers as they may deem necessary, for performing the requisite duties.

#### CORPORATE POWERS.

§ 13. Provisional Council to be a Corporation, for the sole purpose only, of carrying into effect the objects of their erection.

LEVYING MONIES.

§ 14. All monies to be levied by any By-law of the Provisional Council, shall be assessed, levied and collected, by the same persons, and in the same manner, as is done by the Municipal Council of the union to which the junior county shall belong, and shall be paid over by the Collector to the Provisional Treasurer. The Collector to deduct for his trouble and responsibility, 2½ per cent. on the sum paid.

MISCELLANEOUS.

The succeeding clauses provide among other things for the apportionment of the debt of the united counties, when a separation takes place; and for the appointment of Sheriff, Judge, and other officers, for the junior county, when set apart &c. When an union is dissolved the public property lying within the limits of the respective counties, shall belong to the particular county within which it is situated.

COUNTIES AND UNIONS OF COUNTIES.

Counties and unions of counties in Upper Canada, to which judicial and other proceedings of the late Districts are transferred respectively under this Act, and under the Act to divide the county of Huron, specifying the several Counties and Unions of Counties, in the order in which they succeed to the late Districts, respectively; shewing also, the County Towns of the several Counties and Unions of Counties, and the Population, according to the Census of 1848:—

| Counties and Unions of Counties.     | Population of Counties, including Towns. | County Towns.             | Population of County Towns. | Late Districts. |
|--------------------------------------|------------------------------------------|---------------------------|-----------------------------|-----------------|
| 1. Carleton, . . . . .               | 25,520                                   | Bytown . . . . .          | 6,275                       | Dalhousie.      |
| 2. Essex and . . . . .               | 12,630                                   | } Sandwich . . . . .      |                             | } Western.      |
| Kent, . . . . .                      | 14,816                                   |                           |                             |                 |
| 3. Frontenac, . . . . .              | 25,689                                   | } Kingston City . . . . . | } 8,369                     | } Midland.      |
| Lenox and . . . . .                  | 6,484                                    |                           |                             |                 |
| Addington, . . . . .                 | 13,135                                   |                           |                             |                 |
| 4. Hastings, . . . . .               | 23,133                                   | Belleville . . . . .      | 2,939                       | Victoria.       |
| 5. Huron, Perth and Bruce, . . . . . | 20,450                                   | Goderich . . . . .        | 1,030                       | Huron.          |
| 6. Lanark and Renfrew, . . . . .     | 29,448                                   | Perth . . . . .           |                             | Bathurst.       |
| 7. Leeds and, . . . . .              | 26,281                                   | } Brockville . . . . .    | } 2,449                     | } Joanstown.    |
| Grenville, . . . . .                 | 17,160                                   |                           |                             |                 |
| 8. Lincoln, . . . . .                | 20,874                                   | } Niagara . . . . .       | } 3,100                     | } Niagara.      |
| Haldimand and, . . . . .             | 12,719                                   |                           |                             |                 |
| Welland, . . . . .                   | 17,532                                   |                           |                             |                 |
| 9. Middlesex, . . . . .              | 46,547                                   | London . . . . .          | 4,584                       | London.         |
| 10. Norfolk, . . . . .               | 15,716                                   | Simcoe . . . . .          |                             | Talbot.         |
| 11. Northumberland and, . . . . .    | 24,087                                   | } Cobourg, . . . . .      | } 3,513                     | } Newcastle.    |
| Durham, . . . . .                    | 23,346                                   |                           |                             |                 |
| 12. Oxford, . . . . .                | 29,219                                   | Woodstock . . . . .       | 431                         | Brock.          |
| 13. Peterborough, . . . . .          | 21,379                                   | Peterboro' . . . . .      | 1,906                       | Colborne.       |
| 14. Prescott and . . . . .           | 8,663                                    | } L'Original, . . . . .   |                             | } Ottawa.       |
| Russell, . . . . .                   | 1,701                                    |                           |                             |                 |
| 15. Prince Edward, . . . . .         | 18,061                                   | Picton . . . . .          | 1,599                       | Prince Edward.  |
| 16. Simcoe, . . . . .                | 23,060                                   | Barrie . . . . .          |                             | Simcoe.         |
| 17. Stormont, . . . . .              | 12,925                                   | } Cornwall . . . . .      | } 1,454                     | } Eastern.      |
| Dundas and . . . . .                 | 10,723                                   |                           |                             |                 |
| Glengary, . . . . .                  | 15,005                                   | Guelph . . . . .          |                             | Wellington.     |
| 18. Waterloo, . . . . .              | 41,430                                   | } Hamilton City . . . . . | } 9,889                     | } Gore.         |
| 19. Wentworth and, . . . . .         | 29,435                                   |                           |                             |                 |
| Halton, . . . . .                    | 29,580                                   |                           |                             |                 |
| 20. York, . . . . .                  |                                          | } Toronto City . . . . .  | } 23,503                    | } Home.         |
| " East Riding, . . . . .             | 24,530                                   |                           |                             |                 |
| " North Riding, . . . . .            | 17,050                                   |                           |                             |                 |
| " South Riding, . . . . .            | 44,536                                   |                           |                             |                 |
| " West Riding, . . . . .             | 20,236                                   |                           |                             |                 |

Counties,

Shewing the Townships composing the several Counties and unions of Counties in Upper Canada.

1. Carleton.

Registrar, T. G. Burke, Bytown.  
Fitzroy, Goulbourn, North Gower, Gloucester, Huntley, March, Marlborough, Nepean, Osgoode, and Toronto, and except for the purposes of representation in the Legislative Assembly, the Town of Bytown.

2. Essex and Kent, (United Counties.)

Registrars—For Essex, James Askin, Sandwich; for Kent, William Jones, Chatham.

ESSEX.—Anderdon, Colchester, Gosfield, Maidstone, Mersea, Malden, Rochester, Sandwich and West Tilbury.

KENT.—Bosanquet, Brooke, Camden, Chatham, Dawn, East Dover, West Dover, Enniskillen, Howard, Harwich, Moore, Oxford, Plympton, Raleigh, Romney, Sarnia, Sombra, East Tilbury, Warwick, and Zone.

3. Frontenac, Lenox and Addington, (United Counties)

Registrars—For Frontenac, Charles Stuart, Kingston; for Lenox and Addington, Isaac Fraser, Mill Creek, Ernest Town.

FRONTENAC.—Bedford, Barrie, Clarendon, Hinchinbrooke, Elgin, Kingston, Kennebec, Loughborough, Olden, Oso, Portland, Pittsburgh, which shall include

Howe Island, Palmerston, Storrington, and Wolfe Island, and except for the purposes of representation in the Legislative Assembly, the Town of Kingston.

LENOX.—Adolphustown, Fredericksburgh, Fredericksburgh additional, and Richmond.

ADDINGTON.—Amherst Island, Camden, Ernestown, Kaladar, Sheffield and Anglesea.

4. Hastings.

Registrar—George Benjamin, Belleville.  
Elzevir, Grimsthorpe, Hungerford, Huntingdon, Lake, Marmora, Madoc, Rawdon, Sydney, Tudor, Thurlow and Tyendinaga.

5. Huron, Perth and Bruce, (United Counties.)

Registrar for the United Counties, John Galt, Goderich.

HURON.—Ashfield, Biddulph, Colborne, Goderich, Hay, Hullet, McKillop, McGillivray, Stephen, Stanley, Tuckersmith, Ushorne, Wawanosh, Howick, Morris, Turuberry and Grey.

PERTH.—Blanchard, Downie, and Gore of Downie, Ellice, South Easthope, North Easthope, Fullarton, Hibbert, Logan, Mornington,\* Elnua and Wallace.

BRUCE.—Arran, Brant, Bruce, Culross, Carrick, El-

\* In the general Act, Mornington is declared to belong to Waterloo, and in the Act to divide Huron, it is declared to belong to Perth.

derslie, Greenock, Huron, Kincardine, Kinloss, Saugeneen.

*Note.*—By the Act 9th Vic. cap. 47, (1846,) all that portion of the province lying to the Northward of the District of Huron, and bounded on the North by Lake Huron and the Georgian Bay, which is not included in either of the Districts of Wellington or Simcoe, is declared, for all purposes of and connected with the Administration of Justice, Civil and Criminal, to form part of the District of Huron.

In the Act to divide the District of Huron, (1849,) there are provisions which affect the foregoing—for which—See *Note to the County of Waterloo.*

#### 6. Lanark and Renfrew, (United Counties.)

Registrars—For Lanark, Alex. McMillan, Perth; for Renfrew, James Morris, senr., MacNab.

LANARK.—Bathurst, Beckwith, Drummond, Dalhousie, Darling, North Elmsley, North Burgess, Levant, Lanark, Montague, Ramsay, North Sherbrooke, and South Sherbrooke.

RENFREW.—Admaston, Bliethefield, Bagot, Bromley, Horton, MacNab, Packenham, Pembroke, Ross, Stafford, and Westmeath.

#### 7. Leeds and Grenville, (United Counties.)

Registrars—For Leeds, David Jones, Brockville; for Grenville, John Patton, Prescott.

LEEDS.—Bastard, South Burgess, North Crosby, South Crosby, Elmsley, Elizabethtown, Kitley, Lansdown, Leeds, Yonge, and Escott, and except for the purposes of representation in the Legislative Assembly, the Town of Brockville.

*Note.*—For all Municipal and Election purposes, South Burgess shall be united with Bastard; and for all like purposes, the front of Leeds and Lansdown, and the rear of Leeds and Lansdown, respectively, go together.—See *Act passed 30th April, 1849.*

GRENVILLE.—Augusta, Edwardsburgh, South Gower, Oxford and Wolford.

#### 8. Lincoln, Haldimand and Welland—(United Counties.)

Registrars—For Lincoln and Welland, John Powell, Niagara; for Haldimand, Agnew P. Farrell, Dunville.

LINCOLN.—Caistor, Clinton, Gainsborough, Grantham, Grimsey, Louth, Niagara, and, except for the purposes of representation in the Legislative Assembly, the Town of Niagara.

HALDIMAND.—Canborough, North Cayuga, South Cayuga, Dunn, Moulton, Sherbrooke, Seneca, Oneida, Rainham and Walpole.

*Note.*—While Haldimand continues united with Lincoln, Seneca and Oneida shall be attached to Wentworth, and Rainham and Walpole to Norfolk, for judicial purposes only.

WELLAND.—Bertie, Crowland, Humberstone, Pellam, Stamford, Thorold, Wainfleet, and Willoughby.

#### 9. Middlesex.

Registrar—H. Birtwell, London.

Adelaide, Aldborough, Bayham, Carradoc, Delaware, Dorchester, Dunwich, Ekfrid, Lobo, London, Metcalfe, Mosa, Malahide, Southwold, Westminster, Williams, Yarnouth, and except for the purposes of representation in the Legislative Assembly, the Town of London.

#### 10. Norfolk.

Registrar—F. L. Walsh, Simcoe.

Charlotteville, Houghton, Middleton, Townsend, Woodhouse, Windham, Walsingham, and Long Point and Ryerson's Island in Lake Erie.

*Note.*—For judicial purposes only, Rainham and Walpole shall be attached to Norfolk so long as Haldimand remains united with Lincoln.

#### 11. Northumberland and Durham, (United Counties.)

Registrars—For Northumberland, Hon. George S. Boulton, Cohourg; for Durham, George C. Ward, Port Hope.

NORTHUMBERLAND.—Alnwick, Cramahé, Hamilton, Haldimand, South Monaghan, Murray, Percy and Seymour.

DURHAM.—Clarke, Cavan, Cartwright, Darlington, Hope and Manvers.

#### 12. Oxford.

Registrar—James Ingersoll, Woodstock.

Blandford, Bleunheim, Burford, Dereham, Nissouri, North Oxford East Oxford, West Oxford, Oakland, Norwich, East Zorra and West Zorra.

#### 13. Peterborough.

Registrar—Charles Rubidge, Peterboro'.

Asphodel, Belmont, Burleigh, Bexley, Dummer, Dour, Ennismore, Emily, Eldon, Fenelon, Harvey, Methuen, Mariposa, Otatabee, Ops, Smith, Sonerville, Verulam, and North Monaghan.

#### 14. Prescott and Russell, (United Counties.)

Registrar, for the United Counties, George D. Reed, L'Orignal.

PRESCOTT.—Alfred, Caledonia, East Hawkesbury, West Hawkesbury, Longueuil, North Plantagenet, and South Plantagenet.

RUSSELL.—Clarence, Cumberland, Cambridge and Russell.

#### 15. Prince Edward.

Registrar—John P. Roblin, Picton.

Athol, Ameliasburgh, Illier, Hallowell, Marysburgh and Sophiasburgh.

#### 16. Simcoe.

Registrar—George Lount, Barrie.

Adjala, Artemesia, Collingwood, Essa, Flos, West Gwillimbury, Innisfil, Medonte, Matchedash, Mulmur, Mono, Nottawassa, Osprey, Oro, North Orillia, South Orillia, St. Vincent, Sunnidale, Tay, Tecumseth, Toronto, Tiny, Euphrasia and Vepra.

#### 17. Stormont, Dundas & Glengary, (United Counties.)

Registrars—For Stormont, John McLean, Cornwall; for Dundas, A. McDonell, Williamsburgh; for Glengary, Hon. Alexander Fraser, Williamstown.

STORMONT.—Cornwall, Finch, Osnabrock, Roxborough, and except for the purposes of representation in the Legislative Assembly, the Town of Cornwall.

DUNDAS.—Mountain, Matilda, Winchester and Williamsburgh.

GLENGARY.—Charlottenburgh, Kenyon, Lochiel and Lancaster, and the Indian Reservation adjoining the said Townships of Charlottenburgh and Kenyon.

#### 18. Waterloo.

Registrar—H. W. Peterson, Guelph.

Arthur, Amaranth, Bentnick, Derby, Eramosa, Egremont, Guelph, Glenelg, Garrafraxa, Holland, Luther, Mornington,\* Minto, Maryborough, Melancthon, Normanby, Nichol, Peel, Proton, Puslinch, Sydenham, Sullivan, Waterloo, Wilmot, Woolwich, Wellesley and Erin.

*Note.*—All the peninsular tract of land, lying to the northward of the Townships of Derby, Arran, and Saugen, and between Lake Huron and the Georgian Bay, and known as the Indian Reserve, together with every Island in Lake Huron, or the Georgian Bay, any portion of which lies within ten miles of the shore of the said Peninsular Tract of Land, unless such Island shall be further South than the Northern boundary line of the said Townships of Derby, Arran and Saugen, shall be annexed to, and form part of the county of Waterloo; and every such Island in Lake Huron, as shall lie further south than the said boundary line, shall form part of such of the Counties of Huron, or Bruce, respectively, as such Island shall lie most adjacent to.—(See *Note to the United Counties of Huron, Perth and Bruce.*)

#### 19. Wentworth and Halton, (United Counties.)

Registrars—For Wentworth, Alexander Stewart, Hamilton; for Halton, Thomas Racey, Dundas.

WENTWORTH.—Ancaster, Brantford, Bi. brooke, Barton, Glandford, Onondaga, Saltfleet and Tuscarora, and except for the purpose of representation in the Legislative Assembly, the City of Hamilton.

*Note.*—Seneca and Oneida shall be attached to Wentworth, for judicial purposes only, so long as Haldimand remains united with Lincoln.

\* In the general division of Counties Act, Mornington is put down as belonging to Waterloo, but in the Huron Division Act, it is put down as belonging to Perth.

HALTON.—Beverly, Esquesing, East Flamborough, West Flamborough, Nassagaveya, Nelson, Trafalgar and Dumfries.

20. York.

Registrar—Samuel Ridout, Toronto.

EAST RIDING.—Markham, Pickering, Scarborough and Whitby.

NORTH RIDING.—Brock, North Gwillimbury, East Gwillimbury, Georgina, Mara, Reach, Rama, Scott, Thora, Uxbridge and Whitchurch.

SOUTH RIDING.—Etobicoke, King, Vaughan and York, and for the purposes of Registration of Titles only, the City of Toronto.

WEST RIDING.—Albion, Caledon, Chinguacousy, Toronto Gore, and Toronto.

**Townships in Upper Canada,**

*Alphabetically arranged, shewing the County in which each Township is situated.*

| Township.                 | County.         | Township.                 | County.         | Township.                                         | County.         |
|---------------------------|-----------------|---------------------------|-----------------|---------------------------------------------------|-----------------|
| Adelaide . . . . .        | Middlesex.      | Collingwood . . . . .     | Simcoe.         | Grimsthorpe . . . . .                             | Hastings.       |
| Adjala . . . . .          | Simcoe.         | Cornwall . . . . .        | Stormont.       | Guelph . . . . .                                  | Waterloo.       |
| Admaston . . . . .        | Renfrew.        | Cramahe . . . . .         | Northumberland. | Gwillimbury E. . . . .                            | York, N.        |
| Adolphustown . . . . .    | Lenox.          | Crosby, North . . . . .   | Leeds.          | Gwillimbury N. . . . .                            | York, N.        |
| Albion . . . . .          | York W.         | Crosby, South . . . . .   | Leeds.          | Gwillimbury W. . . . .                            | Simcoe.         |
| Aldboro' . . . . .        | Middlesex.      | Crowland . . . . .        | Welland.        | Haldimand . . . . .                               | Northumberland. |
| Alfred . . . . .          | Prescott.       | Culross . . . . .         | Bruce.          | Hallowell . . . . .                               | Prince Edward.  |
| Alnwick . . . . .         | Northumberland. | Cumberland . . . . .      | Russell.        | Hamilton . . . . .                                | Northumberland. |
| Amaranth . . . . .        | Waterloo.       | Dalhousie . . . . .       | Lanark.         | Harvey . . . . .                                  | Peterboro'.     |
| Ameliasburgh . . . . .    | Prince Edward.  | Darling . . . . .         | Lanark.         | Harwich . . . . .                                 | Kent.           |
| Amherst Island . . . . .  | Addington.      | Darlington . . . . .      | Durham.         | Hawkesbury East . . . . .                         | Prescott.       |
| Ancaster . . . . .        | Wentworth.      | Dawn . . . . .            | Kent.           | Hawkesbury W. . . . .                             | Prescott.       |
| Anderson . . . . .        | Essex.          | Delaware . . . . .        | Middlesex.      | Hay . . . . .                                     | Huron.          |
| Anglesca . . . . .        | Addington.      | Derby . . . . .           | Waterloo.       | Hibbert . . . . .                                 | Perth.          |
| Arran . . . . .           | Bruce.          | Dereham . . . . .         | Oxford.         | Hillier . . . . .                                 | Prince Edward.  |
| Artemesia . . . . .       | Simcoe.         | Dorchester . . . . .      | Middlesex.      | Hinchinbrooke . . . . .                           | Frontenac.      |
| Arthur . . . . .          | Waterloo.       | Douro . . . . .           | Peterboro'.     | Holland . . . . .                                 | Waterloo.       |
| Ashfield . . . . .        | Huron.          | Dover, East . . . . .     | Kent.           | Hope . . . . .                                    | Durham.         |
| Asphodel . . . . .        | Peterboro'.     | Dover, West . . . . .     | Kent.           | Horton . . . . .                                  | Renfrew.        |
| Athol . . . . .           | Prince Edward.  | Downie and Gore . . . . . | Perth.          | Houghton . . . . .                                | Norfolk.        |
| Augusta . . . . .         | Grenville.      | Drummond . . . . .        | Lanark.         | Howard . . . . .                                  | Kent.           |
| Bagot . . . . .           | Renfrew.        | Dumfries . . . . .        | Halton.         | Howe Island . . . . .                             | Frontenac.      |
| Barrie . . . . .          | Frontenac.      | Dummer . . . . .          | Peterboro'.     | (see <i>Pittsburg</i> )                           |                 |
| Barton . . . . .          | Wentworth.      | Dunn . . . . .            | Haldimand.      | Howick . . . . .                                  | Huron.          |
| Bastard . . . . .         | Leeds.          | Dunwich . . . . .         | Middlesex.      | Hullet . . . . .                                  | Huron.          |
| Bathurst . . . . .        | Lanark.         | Easthope, North . . . . . | Perth.          | Humberstone . . . . .                             | Welland.        |
| Bayham . . . . .          | Middlesex.      | Easthope, South . . . . . | Perth.          | Hungerford . . . . .                              | Hastings.       |
| Beckwith . . . . .        | Lanark.         | Edwardsburgh . . . . .    | Grenville.      | Huntingdon . . . . .                              | Hastings.       |
| Bedford . . . . .         | Frontenac.      | Egremont . . . . .        | Waterloo.       | Huntley . . . . .                                 | Carleton.       |
| Belmont . . . . .         | Peterboro'.     | Ekfrid . . . . .          | Middlesex.      | Huron . . . . .                                   | Bruce.          |
| Bentinck . . . . .        | Waterloo.       | Elderlie . . . . .        | Bruce.          | Indian Reserve . . . . .                          | Glengary.       |
| Bertie . . . . .          | Welland.        | Eldon . . . . .           | Peterboro'.     | Jnnisfil . . . . .                                | Simcoe.         |
| Beverley . . . . .        | Halton.         | Elgin . . . . .           | Frontenac.      | Kaladar . . . . .                                 | Addington.      |
| Bexley . . . . .          | Peterboro'.     | Elizabethtown . . . . .   | Leeds.          | Kennebec . . . . .                                | Frontenac.      |
| Biddulph . . . . .        | Huron.          | Ellice . . . . .          | Perth.          | Kenyon . . . . .                                  | Glengary.       |
| Binbrook . . . . .        | Wentworth.      | Elma . . . . .            | Perth.          | King . . . . .                                    | York, S.        |
| Blanchard . . . . .       | Perth.          | Elmsley . . . . .         | Leeds.          | Kincardine . . . . .                              | Bruce.          |
| Blandford . . . . .       | Oxford.         | Elmsley, North . . . . .  | Lanark.         | Kinloss . . . . .                                 | Bruce.          |
| Blenheim . . . . .        | Oxford.         | Elzevir . . . . .         | Hastings.       | Kingston . . . . .                                | Frontenac.      |
| Blithfield . . . . .      | Renfrew.        | Emily . . . . .           | Peterboro'.     | Kitley . . . . .                                  | Leeds.          |
| Bosanquet . . . . .       | Kent.           | Enniskillen . . . . .     | Kent.           | Lake . . . . .                                    | Hastings.       |
| Brant . . . . .           | Bruce.          | Ennisnore . . . . .       | Peterboro'.     | Lanark . . . . .                                  | Lanark.         |
| Brantford . . . . .       | Wentworth.      | Eramosa . . . . .         | Waterloo.       | Lancaster . . . . .                               | Glengary.       |
| Brock . . . . .           | York, N.        | Erin . . . . .            | Waterloo.       | Lansdown . . . . .                                | Leeds.          |
| Bromley . . . . .         | Renfrew.        | Ernestown . . . . .       | Addington.      | Leeds . . . . .                                   | Leeds.          |
| Brooke . . . . .          | Kent.           | Escott . . . . .          | Leeds.          | Levant . . . . .                                  | Lanark.         |
| Bruce . . . . .           | Bruce.          | Esquesing . . . . .       | Halton.         | Lobo . . . . .                                    | Middlesex.      |
| Burford . . . . .         | Oxford.         | Essa . . . . .            | Simcoe.         | Lochiel . . . . .                                 | Glengary.       |
| Burgess . . . . .         | Leeds.          | Etobicoke . . . . .       | York, S.        | Logan . . . . .                                   | Perth.          |
| Burgess, North . . . . .  | Lanark.         | Euphrasia . . . . .       | Simcoe.         | London . . . . .                                  | Middlesex.      |
| Burleigh . . . . .        | Peterboro'.     | Fenelon . . . . .         | Peterboro'.     | Long Point and<br>Kyerson's Is-<br>land . . . . . | Norfolk.        |
| Caistor . . . . .         | Lincoln.        | Finch . . . . .           | Stormont.       | Lougeuil . . . . .                                | Prescott.       |
| Caledon . . . . .         | York, W.        | Fitzroy . . . . .         | Carleton.       | Loughboro' . . . . .                              | Frontenac.      |
| Caledonia . . . . .       | Prescott.       | Flamboro' East . . . . .  | Halton.         | Louth . . . . .                                   | Lincoln.        |
| Cambridge . . . . .       | Russell.        | Flamboro' West . . . . .  | Halton.         | Luther . . . . .                                  | Waterloo.       |
| Camden, West . . . . .    | Kent.           | Flos . . . . .            | Simcoe.         | MacNab . . . . .                                  | Renfrew.        |
| Camden, East . . . . .    | Addington.      | Fredericksburgh . . . . . | Lenox.          | McGillivray . . . . .                             | Huron.          |
| Canboro' . . . . .        | Haldimand.      | Do. Additional . . . . .  | Lenox.          | McKillop . . . . .                                | Huron.          |
| Carradoc . . . . .        | Middlesex.      | Fullarton . . . . .       | Perth.          | Madoc . . . . .                                   | Hastings.       |
| Carrick . . . . .         | Bruce.          | Gainsboro' . . . . .      | Lincoln.        | Maidstone . . . . .                               | Essex.          |
| Cartwright . . . . .      | Durham.         | Garraraxa . . . . .       | Waterloo.       | Malahide . . . . .                                | Middlesex.      |
| Cavan . . . . .           | Durham.         | Georgina . . . . .        | York, N.        | Malden . . . . .                                  | Essex.          |
| Cayuga, North . . . . .   | Haldimand.      | Glandford . . . . .       | Wentworth.      | Manvers . . . . .                                 | Durham.         |
| Cayuga, South . . . . .   | Haldimand.      | Gleneel . . . . .         | Waterloo.       | Mara . . . . .                                    | York, N.        |
| Charlottenburgh . . . . . | Glengary.       | Gloucester . . . . .      | Carleton.       | March . . . . .                                   | Carleton.       |
| Charlottetown . . . . .   | Norfolk.        | Goderich . . . . .        | Huron.          | Mariposa . . . . .                                | Peterboro'.     |
| Chatham . . . . .         | Kent.           | Gosfield . . . . .        | Essex.          | Markham . . . . .                                 | York, E.        |
| Chinguacousy . . . . .    | York, W.        | Goulbourn . . . . .       | Carleton.       | Marlboro' . . . . .                               | Carleton.       |
| Clarence . . . . .        | Russell.        | Gower North . . . . .     | Carleton.       | Morrora . . . . .                                 | Hastings.       |
| Clarendon . . . . .       | Frontenac.      | Gower South . . . . .     | Grenville.      | Maryboro' . . . . .                               | Waterloo.       |
| Clarke . . . . .          | Durham.         | Grantham . . . . .        | Lincoln.        | Marysburgh . . . . .                              | Prince Edward.  |
| Clinton . . . . .         | Lincoln.        | Greenock . . . . .        | Bruce.          | Matchedash . . . . .                              | Simcoe.         |
| Colborne . . . . .        | Huron.          | Grey . . . . .            | Huron.          |                                                   |                 |
| Cotchester . . . . .      | Essex.          | Grimsby . . . . .         | Lincoln.        |                                                   |                 |

| Township.                        | County.            | Township.                                                      | County.         | Township.               | County.           |
|----------------------------------|--------------------|----------------------------------------------------------------|-----------------|-------------------------|-------------------|
| Matilda . . . . .                | Dundas.            | Peel . . . . .                                                 | Waterloo.       | Sydenham . . . . .      | Waterloo.         |
| Medonte . . . . .                | Simcoe.            | Pellham . . . . .                                              | Welland.        | Sydney . . . . .        | Hastings.         |
| Melancthon . . . . .             | Waterloo.          | Penbrooke . . . . .                                            | Renfrew.        | Tay . . . . .           | Simcoe.           |
| Mersea . . . . .                 | Essex.             | Percy . . . . .                                                | Northumberland. | Tecumseth . . . . .     | Simcoe.           |
| Metcalfe . . . . .               | Middlesex.         | Pickering . . . . .                                            | York, E.        | Thora . . . . .         | York, N.          |
| Methuen . . . . .                | Peterboro'.        | Pittsburgh—in-<br>cluding Howe<br>Island . . . . .             | Frontenac.      | Thord . . . . .         | Welland.          |
| Middleton . . . . .              | Norfolk.           | Plantagenet, N. . . . .                                        |                 | Prescott.               | Thurlow . . . . . |
| Minto . . . . .                  | Waterloo.          | Plantagenet, S. . . . .                                        | Prescott.       | Tilbury, East . . . . . | Kent.             |
| Monaghan, North. Peterboro'.     |                    | Plympton . . . . .                                             | Kent.           | Tilbury, West . . . . . | Essex.            |
| Monaghan, South. Northumberland. |                    | Portlaud . . . . .                                             | Frontenac.      | Tiny . . . . .          | Simcoe.           |
| Mono . . . . .                   | Simcoe.            | Proton . . . . .                                               | Waterloo.       | Torbolton . . . . .     | Carleton.         |
| Montague . . . . .               | Lanark.            | *Puslinch . . . . .                                            | Waterloo.       | Toronto . . . . .       | York, W.          |
| Moore . . . . .                  | Kent.              | *Rainham . . . . .                                             | Haldimand.      | Toronto Gore . . . . .  | York, W.          |
| *Mornington . . . . .            | Waterloo or Perth. | Raleigh . . . . .                                              | Kent.           | Tosorontio . . . . .    | Simcoe.           |
| Morris . . . . .                 | Huron.             | Rama . . . . .                                                 | York, N.        | Townsend . . . . .      | Norfolk.          |
| Mosa . . . . .                   | Middlesex.         | Ramsay . . . . .                                               | Lanark.         | Trafalgar . . . . .     | Halton.           |
| Moulton . . . . .                | Haldimand.         | Rawdon . . . . .                                               | Hastings.       | *Tuckersmith . . . . .  | Huron.            |
| Mountain . . . . .               | Dundas.            | Reach . . . . .                                                | York, N.        | Tudor . . . . .         | Hastings.         |
| Mulmur . . . . .                 | Simcoe.            | Richmond . . . . .                                             | Lenox.          | *Turnberry . . . . .    | Huron.            |
| Murray . . . . .                 | Northumberland.    | Rochester . . . . .                                            | Essex.          | Tuscarora . . . . .     | Wentworth.        |
| Nassagaweya . . . . .            | Halton.            | Romney . . . . .                                               | Kent.           | Tyendinaga . . . . .    | Hastings.         |
| Nelson . . . . .                 | Halton.            | Ross . . . . .                                                 | Renfrew.        | Usborne . . . . .       | Huron.            |
| Neapan . . . . .                 | Carleton.          | Roxboro' . . . . .                                             | Stormont.       | Uxbridge . . . . .      | York, N.          |
| Niagara . . . . .                | Lincoln.           | Russell . . . . .                                              | Russell.        | Vaughan . . . . .       | York, S.          |
| Nichol . . . . .                 | Waterloo.          | Ryerson Island, }<br>see Long Point }<br>St. Vincent . . . . . | Norfolk.        | Verulam . . . . .       | Peterboro'.       |
| Nissouri . . . . .               | Oxford.            | Saltfleet . . . . .                                            | Wentworth.      | Vespra . . . . .        | Simcoe.           |
| Normanby . . . . .               | Waterloo.          | Sandwich . . . . .                                             | Essex.          | Wainfleet . . . . .     | Welland.          |
| Norwich . . . . .                | Oxford.            | Sarnia . . . . .                                               | Kent.           | Wallace . . . . .       | Perth.            |
| Nottawasaga . . . . .            | Simcoe.            | Saugen . . . . .                                               | Bruce.          | *Walpole . . . . .      | Haldimand.        |
| Oakland . . . . .                | Oxford.            | Scarboro' . . . . .                                            | York, E.        | Walsingham . . . . .    | Norfolk.          |
| Olden . . . . .                  | Frontenac.         | Scott . . . . .                                                | York, N.        | Warwick . . . . .       | Kent.             |
| †Oneida . . . . .                | Haldimand.         | †Seneca . . . . .                                              | Haldimand.      | Waterloo . . . . .      | Waterloo.         |
| Onondaga . . . . .               | Wentworth.         | Seymour . . . . .                                              | Northumberland. | Wawanosh . . . . .      | Huron.            |
| Ops . . . . .                    | Peterboro'.        | Sheffield . . . . .                                            | Addington.      | Wellsey . . . . .       | Waterloo.         |
| Orford . . . . .                 | Kent.              | Sherbrooke . . . . .                                           | Haldimand.      | Westneath . . . . .     | Renfrew.          |
| Orillia, North . . . . .         | Simcoe.            | Sherbrooke, N. . . . .                                         | Lanark.         | Westminster . . . . .   | Middlesex.        |
| Orillia, South . . . . .         | Simcoe.            | Sherbrooke, S. . . . .                                         | Lanark.         | Whitby . . . . .        | York, E.          |
| Oro . . . . .                    | Carleton.          | Smith . . . . .                                                | Peterboro'.     | Whitchurch . . . . .    | York, N.          |
| Osgoode . . . . .                | Carleton.          | Sombra . . . . .                                               | Kent.           | Williams . . . . .      | Middlesex.        |
| Osnabrock . . . . .              | Stormont.          | Somerville . . . . .                                           | Peterboro'.     | Williamsburgh . . . . . | Dundas.           |
| Oso . . . . .                    | Frontenac.         | Sophiasburgh . . . . .                                         | Prince Edward.  | Willoughby . . . . .    | Welland.          |
| Osprey . . . . .                 | Simcoe.            | Southold . . . . .                                             | Middlesex.      | Wilmot . . . . .        | Waterloo.         |
| Otanabee . . . . .               | Peterboro'.        | Stafford . . . . .                                             | Renfrew.        | Winchester . . . . .    | Dundas.           |
| Oxford . . . . .                 | Grenville.         | Stamford . . . . .                                             | Welland.        | Windham . . . . .       | Norfolk.          |
| Oxford, East . . . . .           | Oxford.            | Stanley . . . . .                                              | Huron.          | Wolfe Island . . . . .  | Frontenac.        |
| Oxford, North . . . . .          | Oxford.            | Stephen . . . . .                                              | Huron.          | Wolford . . . . .       | Grenville.        |
| Oxford, West . . . . .           | Oxford.            | Storrington . . . . .                                          | Frontenac.      | Woodhouse . . . . .     | Norfolk.          |
| Packenham . . . . .              | Renfrew.           | Sullivan . . . . .                                             | Waterloo.       | Woolwich . . . . .      | Waterloo.         |
| Palmerston . . . . .             | Frontenac.         | Sunnidale . . . . .                                            | Simcoe.         | Yarmouth . . . . .      | Middlesex.        |
|                                  |                    |                                                                |                 | Yonge . . . . .         | Leeds.            |
|                                  |                    |                                                                |                 | York . . . . .          | York, S.          |
|                                  |                    |                                                                |                 | Zone . . . . .          | Kent.             |
|                                  |                    |                                                                |                 | Zorra, East . . . . .   | Oxford.           |
|                                  |                    |                                                                |                 | Zorra, West . . . . .   | Oxford.           |

\* In the general Counties Division Act, Mornington is put down as belonging to Waterloo County, and in the Huron Division Act it is put down as belonging to the County of Perth.  
† Temporarily attached to Wentworth, for Judicial purposes only.

\* Temporarily attached to Norfolk, for Judicial purposes only.  
† Temporarily attached to Wentworth, for Judicial purposes only.

\* Temporarily attached to Norfolk, for Judicial purposes only.

**Road Companies, &c.**

In Upper Canada, several roads and other works have been constructed by Joint Stock Companies, specially incorporated for the purpose. The advantage of the system was proved by experience, but the delay and expense incident to obtaining a special Act of Incorporation from the Legislature, for each separate Company, operated as a great discouragement to persons desirous of embarking capital in such undertakings. It was therefore deemed "expedient to encourage the construction of sawed, hewed or split plank, Macadamized or gravelled roads, and also bridges, piers, wharves, slides and dams connected therewith, in Upper Canada, by Companies who may be disposed to subscribe the necessary capital for the completion thereof" and, therefore, in 1849, an Act was passed by the Legislature, (which was introduced by the Hon. H. J. Boulton, M. P. P. for Norfolk,) to authorise the formation of Joint Stock Companies for these purposes. The mode of procedure, as laid down in the Act, is easy and convenient, as the following synopsis will show:—

**HOW TO FORM COMPANY.**

Any number of persons, not less than five, may form themselves into a Company. When they shall subscribe stock adequate, in their judgment, to the construction of the work to be undertaken by them, and execute an

instrument of the following tenor, and pay to their Treasurer six per cent. on their stock, and register the instrument and a receipt from the Treasurer for the instalment of six per cent. paid, with the Register of the County, they shall therefor become a Chartered and Incorporated Company, with the usual privileges.

**THE INSTRUMENT.**

The following is a copy of the requisite instrument:—  
Be it remembered, that on this \_\_\_\_\_ day of \_\_\_\_\_, in the year of our Lord one thousand eight hundred and \_\_\_\_\_, we, the undersigned Stockholders, met at \_\_\_\_\_, in the County of \_\_\_\_\_, in the Province of Canada, and resolved to form ourselves into a Company, to be called (here insert the Corporate name intended to be taken by the Company,) according to the provisions of a certain Act of the Parliament of this Province, intitled, "An Act to authorize the formation of Joint Stock Companies for the construction of roads and other works in Upper Canada." for the purpose of constructing a Plank Road (or Macadamized or Gravelled Road, or both, as the case may be,) from (the commencement of the intended road) to (the termination thereof,) or a Bridge, Slide, Wharf, Pier, (or other such work as aforesaid, describing the nature, extent and situation thereof,) and we do hereby declare that the Capital Stock of the said Company shall be \_\_\_\_\_ pounds, to be divided into \_\_\_\_\_

shares, at the price or sum of five pounds each; and we, the undersigned Stockholders, do hereby agree to take and accept the number of shares set by us opposite to our respective signatures, and we do hereby agree to pay the calls thereon, according to the provisions of the said in part recited Act, and of the Rules, Regulations, Resolutions and By-laws of the said Company, to be made or passed in that behalf; and we do hereby nominate (*the names to be here inserted*) to be the first Directors of the said Company.

| Name. | No. of Shares. | Amount. |
|-------|----------------|---------|
|       |                |         |

#### OPPOSITION TO COMPANY.

Any twelve freeholders, resident within a mile of any line of road proposed to be made, may oppose its construction, by giving notice to the President or Chairman of any Company, or meeting convened to form such Company, of their intended opposition to the work; and no further action shall be had towards its prosecution, until after the next sitting of the Municipal Council of the locality; provided such notice shall be given before the work is commenced. The Municipal Council is empowered to hear and decide upon such opposition, by prohibiting, varying or altering the intended line of road. The Municipality is also empowered, when any new road shall be opened, or the line of an old road changed, to direct or permit the old road to be closed up, and embraced within the enclosure of the party from whom the ground shall have been taken for the new road; provided it shall not exclude any person residing in or near the old road from a convenient access to the new one.

#### MANAGEMENT OF COMPANY.

The affairs of each Company shall be managed by five Directors, to be annually chosen by the Stockholders, each Stockholder having a vote for each share he holds,—the share to be five pounds. A majority of Directors to be a quorum for the transaction of business. One of their number to be elected President. They shall appoint officers and servants, at their discretion, for performing necessary duties.

#### MAY INCREASE CAPITAL.

Should the Directors be of opinion, at any time after the formation of the Company, that the original capital will not be sufficient to complete the work, they may borrow a sufficient sum, upon the security of the Company, or they may increase the number of shares in the Company, to make up the deficiency. The Municipal body of the locality may lend money to such Companies.

#### RESTRICTIONS ON COMPANIES.

The length of road to be undertaken by any Company must not be less than two miles; and no road shall be made of a higher grade than one foot elevation to twenty feet along the road, without the sanction of the Chief Engineer superintending public works in the neighborhood. Companies are prevented from bringing roads through private property, or property of the Crown, without permission, except as provided by the Act. They are also restrained from going within the limits of any city, or incorporated town or village, except by special permission of the authorities; and a special prohibition is enacted against the formation of any Company to interfere with Companies already chartered; provided the stock is subscribed by such Companies, and the work is in course of being completed by them, within a year from the passing of this Act. As regards private property, the owner shall supersede a Company, should he commence the work within a year, and complete it within two years, from the time he shall be notified, that a Company has been formed for constructing it on his property. The sanction of the Governor in Council is required to permit the appropriation of Crown property to the purposes of any Company. No road or other work shall be made through any pleasure ground, garden, yard, or orchard, or materials taken therefrom, nor shall any timber be taken from any enclosed lands, without the consent of the owner.

#### PRIVILEGES OF COMPANIES—ARBITRATION.

Companies are empowered to explore, and take lands and materials for their undertakings, making compensation to the owners. In case of difference as to the value, or the sum to be paid, arbitrators are to decide the matter. The Company is to name one, the owner of the property a second, and these two are to choose a third. Should the proprietor neglect to appoint an arbitrator, for twenty days after being notified by the Company, or should the two arbitrators not agree upon a third, within twenty days after the appointment of the second, then the Judge of the District Court, on the application of either party, shall nominate one of the Councillors, of one of the Townships next adjacent, to be the second or third arbitrator. Should the proprietor be absent, or unknown, or the title in dispute, or the lands mortgaged, &c., the District Judge is to appoint an arbitrator. In the case of lands belonging to the Indians, the chief officer of the Indian Department is to appoint an arbitrator, and otherwise act for them. The arbitrators, in computing damages, are to pay due attention to the benefits to accrue to the party requiring compensation, by the construction of the contemplated improvement. Eight days' notice of meeting must at least be given by the arbitrators. The concurrence of a majority of them in the award is sufficient. The award shall be final, and it must specify the sum to be paid, and the costs, and on whom the costs shall fall, according to this rule.—Should the Company, before the appointment of their arbitrator, have tendered an equal or greater sum than that awarded by the arbitrators, the costs shall then fall on the owner of the property; and otherwise on the Company. The award must be registered.

#### TOLLS.

The Act authorises the levying of tolls, at the discretion of the President and Directors, from all persons passing and repassing with horses, carts, carriages and other vehicles, and for cattle driven upon, over and along any road, or from all persons passing over any bridge, with or without any carriages or animals, or using any work constructed, made, and used by any Company, under and by virtue of the provisions of the Act. So soon as two or more miles of a road shall be completed, tolls may be taken therefor; but on no other work shall tolls be taken, until the same shall be completed. The tolls to be levied, for each time of passing, must not exceed an aggregate sum, calculated at the rate of 1½d. per mile, from the gate required to be passed, to the last gate in the direction whence the person may have come, for any vehicle drawn by two horses or other cattle; and for any vehicle drawn by more than two cattle, ¼d. per mile for every additional one; for every vehicle drawn by one horse, 1d. per mile; for every score of sheep, or swine, or neat cattle, ½d. per mile; for every horse and rider, or led horse, ¼d. per mile. No toll shall be exacted for merely crossing a road. Persons going to, or attending, or returning from funerals, or Divine service on the Lord's day, are not to be charged toll.

#### REPORT YEARLY TO THE MUNICIPALITY.

The Directors of the Company are required to report, in the month of January in each year, to the Municipality, under the oath of their Treasurer, the cost of the work, the amount of all money expended, the amount of their capital stock, and how much paid in; the whole amount of tolls expended on such work, the amount received during the year for tolls, and from all other sources, stating each separately; the amount of dividends paid, and the amount expended for repairs, and the amount of debts expended by such Company, specifying the objects for which such debts respectively were incurred. Every Company must keep regular Books, to be at all times open to the inspection and examination of those who may be appointed for that purpose by the Municipality.

#### TO COMPLETE WORK IN TWO YEARS.

Companies formed under this Act shall be bound to complete every road, not more than five miles in length, and any other work undertaken by them, for the completion of which they shall have become incorporated, within two years from the date of their incorporation, in default of which they shall forfeit all their corporate and other powers and authority, which shall thenceforth cease and determine, unless further time be granted by a By-law of the Municipality.



## MUNICIPALITIES MAY HOLD STOCK.

Municipalities may acquire stock in Companies formed under this Act, within their jurisdiction. They may also, after twenty-one years from the time of the completion of any road or other work, purchase the stock of the Companies, for the benefit of the locality.

## MISCELLANEOUS.

The Act contains provisions for enforcing payment of instalments of stock, by suing, or by demand, under penalty of forfeiture, within ninety days after a personal application, or notice for six successive weeks in the nearest newspaper. Also, for investing the works and materials in Companies and their successors: for the erection of toll gates: for imposing penalties on persons injuring roads, &c.; and on persons turning out of road to evade toll, or assisting others to evade tolls: and for compelling Companies to keep the roads in proper repair, under pain of forfeiture, &c. The Legislature, moreover, reserves the right to make such additions or alterations to the Act as they may think proper, for affording just protection to the public or to individuals, in respect to property that may be affected by any of the powers given by the Act to any Company.

## RECOMMENDATION TO FARMERS.

The advantages conferred by the Act are very obvious. We shall merely direct the attention of the inhabitants of the rural districts to the privileges it confers on them, by enabling them to form themselves into Companies, of not less than five persons in each, for the construction of roads in the vicinity of their residences, where they can not only perform the principal part of the work themselves, but also supply materials from their lands, which will be repaid them in stock and tolls. Stock in these Companies will form an excellent Savings Bank for the farmers to invest their spare money in. The sums so invested will confer upon them great benefits, by their being employed in the improvement of the roads in the vicinity of their residences, and by producing a yearly return, in the shape of a handsome dividend arising from the tolls. This is surely far preferable to the money being allowed to lie idle and unproductive in the farmers' trunks. It will be observed that the Act is not confined to the improvement of the ordinary public highways, but that it contemplates the opening of new roads, wherever necessary, irrespective of the roads usually laid out by the authority of Government, and which are known as concessions, side lines, town lines, &c. The necessity for such new roads, in any direction, is to be decided by the inhabitants of the locality.

### Inspection of Butter in Quebec and Montreal.

Dairy husbandry must increase with the growth of the country, and embrace no inconsiderable part of the profitable labor of the farm in Canada. A ready market for the produce of the dairy will have its effect in encouraging the extension of that branch of rural industry and economy; and proper care must be taken in the preparation of the article, so as to render it worthy the attention of dealers, for exportation as well as for local consumption. We shall therefore furnish a brief sketch of the requirements of the existing law. "To regulate the packing of Butter, and to provide for the inspection of the same at the Ports of Quebec and Montreal, such inspection being nevertheless optional with the parties interested." The Act from which we quote was passed by the Provincial Legislature in 1848, and it shall remain in force until 1st May, 1850, and thence until the end of the then next session of Parliament. The probability is that it will be then renewed. It provides for the appointment of sworn Inspectors of Butter, at Quebec and Montreal. It also establishes regulations for branding and packing, and prescribes the descriptions of casks to be used, as well as the mode of inspection, &c. The following are the clauses of the Act regulating these important points:—

VI. And be it enacted, That upon, from, and after the first day of September, one thousand eight hundred and forty-eight, no Inspector of Butter shall brand, mark or certify any Butter as inspected, unless it be packed in the manner hereinafter required; but that upon, from, and after the said day, any Butter not so packed, which shall be submitted for inspection, shall, by the Inspector to whom it shall be submitted, be

repacked in the manner hereby required, and the Inspector shall receive the actual cost of such new packages as may be required for such repacking, and the further sum of three pence for each firkin or keg of Butter so repacked, as compensation for his time and labor; and all Butter branded, marked or certified as inspected, shall be packed in firkins or kegs, made of the best seasoned white ash timber, and each bound with at least twelve wooden hoops, and being of the following sizes and dimensions, that is to say: the firkin to contain as nearly as possible fifty-six pounds of Butter, the length of the staves from croe to croe, to be fourteen inches and a half, the diameter of the head to be eleven inches and a half, the thickness of the staves to be, as nearly as may be, three-quarters of an inch, and the thickness of the head, as near as may be, half an inch, the package to weigh as nearly as possible, but in no case to exceed ten pounds when dry: the keg to contain, as nearly as possible, eighty-four pounds of Butter, the length of the stave, from croe to croe, to be seventeen inches, the diameter of the head to be thirteen inches, the thickness of the staves to be, as nearly as may be, three-quarters of an inch, and of the head, as nearly as may be, half an inch, and the package to weigh, as nearly as possible, but in no case to exceed thirteen pounds when dry; and the weight of each package shall be branded on the outside of the firkin or keg, at the centre of the stave or bilge, with the name of the maker thereof, under a penalty of five shillings currency per package, upon any cooper who shall contravene the requirements of this Act, as aforesaid: Provided always, that nothing herein contained shall apply to any packages other than those containing Butter submitted for inspection.

VII. And be it enacted, That in inspecting Butter, the Inspector shall take out the head of each firkin or keg, and shall pass the taster through the Butter, from end to end, and shall empty out and throw aside all salt or pickle which, in his judgment, shall not be necessary to the preservation of the Butter, and after he shall have ascertained the quality of the Butter, he shall replace so much thereof as he may have taken out, and if there shall in his judgment be a deficiency of loose salt, so that he shall think the preservation and condition of the Butter would be promoted by an additional quantity of salt, he shall add such quantity: he shall then have the package securely headed and coopered, and shall scribe or brand on the head of the package the gross weight thereof in pounds avoirdupois, excluding fractional parts of a pound, and the tare which shall include one pound weight for each firkin, and two pounds weight for each keg, for soakage over and above the cooper's tare; and he shall then brand on the head his own name, the month, year and place of inspection, and the quality of the Butter as "First," "Second," "Third" or "Fourth," or as "Grease," according to the quality of the Butter, and adopting the standard of quality and system of classification in use in that portion of the United Kingdom called Ireland: first, removing all such marks (the distinguishing mark of the owner of the Butter excepted) on the package as may interfere with the brands or marks of the Inspector.

VIII. And be it enacted, That it shall be further the duty of each of the said Inspectors to provide himself with suitable and convenient premises for the storage and inspection of Butter, and to keep all packages of Butter delivered to him for inspection, while they remain in his possession, in some place safe from the injuries of the weather or of floods, and under a tight roof; and any Inspector contravening this provision, shall forfeit and pay to the owner the sum of five shillings, currency, for every package not stored as aforesaid, besides the actual damages that may be sustained by such owner.

IX. And be it enacted, That for all the services to be performed as aforesaid, including unheading, weighing, salting, heading, tightening hoops, marking and branding, and ten days' storage, each Inspector shall be entitled to receive six pence, currency, of this Province, for every package of Butter by him inspected as aforesaid,—and if reinspected, four pence, together with the actual cost or charge of any package by him furnished, or for extra cooperage or repairs done to packages containing Butter by him inspected, and no more: the charge for which said extra cooperage and repairs shall not in any case exceed three pence per

package; and in consideration of which all packages shall be delivered in good shipping order, and such charges shall be paid by the person or persons offering such Butter for inspection, or his or their Agents; and each Inspector shall further be entitled to receive one penny half-penny currency, per month, per firkin, and one penny per keg, per month, for the storage of each package of Butter, which shall remain stored with him as aforesaid more than ten days after the date of the Invoice, Weigh-Note or Inspection Bill, and such storage shall be paid by the person or persons receiving or shipping the said Butter, his or their Agent; but in no case shall any storage be paid or required when the Butter shall not have remained stored as aforesaid during ten days from the date of the Inspection Bill; and all the charges of inspection and storage shall be payable before the Butter shall be re-delivered by the Inspector; and the Inspector shall furnish a Bill of Inspection signed by him, and specifying neatly and legibly the quantity and quality of the Butter, the charges thereon, and the owner's name.

XV. And be it enacted, That if any person or persons shall counterfeit any of the aforesaid marks or brands of any Inspector of Butter, or shall impress or brand the same knowing the same to be counterfeit, on any package or packages of Butter, or any other mark or marks purporting to be the mark or marks of the Inspector or of any Manufacturer of Butter, either with the proper marking tools of such Inspector or Manufacturer, or with counterfeit representations thereof, or shall empty any package or packages of Butter marked or branded as aforesaid by an Inspector or Manufacturer in order to put therein other Butter for sale or exportation, without first cutting out the said brand-marks, or shall fraudulently pack therein any other substance than the Butter packed in the same by the Inspector or Manufacturer, and if any person in the employ of any Inspector or Manufacturer of Butter, shall hire or loan out the marks of his employer to any person whatsoever, or shall connive at or be privy to any fraudulent evasion of the provisions of this Act, such person or persons shall for every such offence, incur a penalty of fifty pounds, current money of this Province.

### Preserving Butter in Switzerland.

"The pastoral life of the Swiss peasantry forces itself strongly on the attention of the Alpine traveller, from the numerous herds of cattle which he meets with on every pasturage in the mountains, and from the frequent Dairy-Chalets or Sennhutte, with their plentiful produce, which greet him in the loneliest spots. The great staples of Swiss pastoral wealth are cows and the produce of the dairy. Sheep are comparatively rare; and even goats are seen in a proportion very inferior to that of cows.

"Although some of the great mountain dairies and herds that supply them, are the property of one or more individuals, by far the most common source of such establishments, is the union of smaller properties of any particular hamlet or parish into one, with the view of economising labour; a large portion of the Alps or mountain pasturages being common lands appertaining to the commune or parish. One or more cowherds is appointed and paid in common; and the dairy staff, proportioned to the extent of the flock, is constituted in like manner. All the milk is kept in common, as well as the butter and cheese produced from it; the apportioning of their share to the individual proprietors, being regulated by the award of the inspectors appointed by the body of proprietors or by the commune.—These inspectors attend the milkings occasionally, so as to ascertain the exact average produce of each individual cow; and a division of the butter, proportioned to the number of cows and their respective amount of milk, is made at the end of the season.

"It is a singular fact, and one I could not bring myself to believe, until I had it confirmed to me by repeated testimony, that the whole of the butter produced in one of these Alpine pastures, is preserved sweet, or least, perfectly fit for use, through the whole season, *without any admixture of salt*. The following is the way in which it is treated:—A narrow deal board, not more than four or five inches wide, is fixed horizontally in an open place in the dairy of the chalet; wooden pins, from two three feet in length, are fixed in an upright

position into this, their whole length projecting above its surface. As the butter is made it is placed daily round these pins (one at a time), beginning at their lower end, and in a mass not exceeding at first the width of the board. Every day as more butter is made it is added to the previous portion around the pin, the diameter of the growing mass being gradually enlarged upwards, until the upper surface overhangs the base to a considerable extent, like an inverted bee-hive. When one pin is filled, another is proceeded with in like manner, and so on. The exposed surface of these masses gets soon covered with a sort of hard film, which effectually excludes the access of the air; and this circumstance with two others, viz., the complete expression of milk from the butter, and the unobstructed circulation of a cool mountain air through the chalet—will go far to explain how the butter so treated can remain so long without being spoiled.

"I should like this experiment to be tried in some of our English dairies. The Swiss manipulators had no doubt of the trial succeeding, provided all the above-mentioned requisites of complete expression of the milk, a low temperature, and a free circulation of air were obtained.

"It is very probable, that if the butter thus preserved, from June or July to October, were then made use of as the supply of the daily breakfast, it might not be found exactly good, according to our expectation of the term, as applied to so delicate an article of diet; yet there can be no doubt that butter so treated is preserved from all putrescency; and it is from it that the whole winter store of the inhabitants of Switzerland is obtained.

"The mode of preparing this winter store of butter seems to me much more important; and I will here describe it in detail, as I believe it is little known in England, and ought to be more so. I refer to what is called in the Vallais and in Piedmont boiled butter (*beurre cuit*), the form in which this article of diet is universally used, at least for all purposes of cookery.

"In looking at the horrid compound sold in England as salt butter, at least the cheaper sorts of it used by the poorer classes, I cannot but believe that its supercession by the boiled butter of Switzerland would be advantageous to the comfort and health of a large proportion of our countrymen. It can hardly be believed that such an offensive, briny, and semi-putrid mass as the cheaper sorts of our salt butter, can be without serious detriment to the health of the customers, any more than the salted meat formerly issued to our seamen was so. The only difference in the two cases, is the comparative quantity consumed in each case: in itself, I am disposed to regard the rancid butter as the more unwholesome of the two. The boiled butter, while infinitely more palatable, is neither saline nor rancid, and, consequently, is calculated to be more easily digested, and to produce a more wholesome material for absorption into the system.

"I give the receipt for the process of making the boiled butter in the words I took it down from the mouth of my guide, from the valley of Entremont, with the addition of some little variations in the process, as I obtained them from others learned in the same art.

"Formula.—Into a clean copper pan, (better no doubt tinned), put any quantity of butter, say from twenty to forty pounds, and place it over a very gentle fire, so that it may melt slowly; and let the heat be so graduated, that the melted mass does not come to the boil in less than about two hours. During all this time the butter must be frequently stirred, say once in five or ten minutes, so that the whole mass may be thoroughly intermixed, and the top and bottom change places from time to time. When the melted mass boils, the fire is to be so regulated as to keep the butter at a gentle boil for about two hours more, the stirring being still continued, but not so necessarily so frequently as before. The vessel is then to be removed from the fire, and set aside to cool and settle, still gradually; this process of cooling being supposed also to require about two hours. The melted mass is then, while still quite liquid, to be carefully poured into the crock or jar in which it is to be kept.—In the process of cooling, there is deposited a whitish cheesy sediment proportioned to the quantity of the butter, which is to be carefully prevented from intermixing with the preserved butter. These casewoods are very palatable and nutrient, and are constantly used as food.

"As might be expected, there are some variations in

the process in the practice of different individuals. One very experienced man assured me that a much shorter time than two hours need elapse between the setting the vessel on the fire, and the period of bringing the butter to the boiling point. Another said that the time should bear some relation to the quantity of materials used, an average period of ten minutes being allowed for every pound. The same party told me that if the butter employed was not quite sweet, the addition of a slice of bread and a slice of onion will remove this; and also that the appearance of the grounds rising up to the top when the mass is stirred, is itself a proof that the coction is sufficient. My guide at Chamoune told me that his wife usually added a small portion of salt to the mass, in the early stage of the boiling.

"Every one agreed in asserting that butter so preserved will last for years perfectly good, without any particular precautions being taken to keep it from the air, or without the slightest addition of salt. Indeed I myself tasted more than one butter so prepared, full twelve months after preparation, and found it without the slightest taint. It wanted the flavor of fresh butter, but seemed to me infinitely more palatable than our coarse salt butter; this boiled butter, however, is not commonly used even in Switzerland as a condiment with bread, as fresh butter is, but merely as an article in cookery, for which purpose it is said to be even better than perfectly recent butter. I saw at the Hotel d'Angleterre, in Chamoune, the very jar out of which all the butter used in the kitchen was taken; and certainly it would not be easy to find more delicate cookery than we have met with."

[The foregoing is an extract, from a recent work published in England, by Dr. Forbes, formerly of Chichester, called "*A Physician's Holiday, or a month in Switzerland.*" The Doctor's recommendation, to try the experiment in the English Dairies, we would extend to Canada, and for that reason, we have transferred the foregoing extract to the *Canadian Almanac*, trusting that it may be of service here.]

### Public Lands, Free Grants, Scrip, &c.

An Act of the Legislature of Canada, passed 30th May, 1849, contains important provisions relative to the management and disposal of the Public Lands.

#### LOCATION TICKETS.

§ 2 & 3.—The receipt to the purchaser of any land from the Crown, including Clergy Reserves, Crown Reserves, or School Lands, and also the Location Tickets, or Licences of occupation, shall bear date on the day on which they shall be respectively signed, and entitle the parties to take immediate possession, and maintain suits in law or equity, against any wrongful possessor or trespasser.

#### SCRIP.

§ 4. That all claims to scrip or land, whether of minors or others, and whether founded upon Orders in Council or other regulations, shall be established to the satisfaction of the Governor in Council, within one year after the passing of this Act, or in default thereof they shall be forever forfeited: Provided always, that it shall be lawful for the Governor of this Province, by and with the advice of His Executive Council, to receive and satisfy the claims of such person or persons who being entitled to Lands were prevented from receiving Scrip for the same, by reason of such claims not having been presented to the Government prior to the first day of January one thousand eight hundred and forty-three, if such applications be made within nine months after the passing of this Act: Provided also, that the Lands purchased from the Indians, and known as the "Huron Tract," shall not hereafter be granted to claimants nor sold for Scrip, but that the same shall be withheld from sale, until the provisions of the Act passed during the present session, appropriating one million of acres of land to Common School purposes, shall have been complied with so far as relates to the setting apart of the said million of acres.

#### PAST DUE FEES, OR SETTLEMENT DUTIES.

§ 5. That all lands upon the grant of which fees were payable, and which fees are now due, or upon which settlement duties remain to be performed or the performance of such settlement duties to be proved, shall

be forfeited at the end of two years from the passing of this Act, unless such fees shall be duly paid, and such settlement duties duly performed, and the performance thereof proved to the satisfaction of the Governor in Council within the said period: Provided always, that nothing in this Act contained shall be held to apply to free grants of fifty acres, made upon the lines of public roads, as provided by the twenty-sixth section of the Act hereby amended. [4 & 5 Vic., cap. 100, passed 1841.]

#### LOCAL AGENTS, &c.

§ 6. The Governor may appoint Local Agents, from time to time, for the sale of Public Lands, and make regulations for their guidance, and "such alterations in the Crown Lands Department, as may be deemed necessary and expedient, for the better and more efficient management thereof."

#### TO CORRECT ERRORS IN PATENTS.

§ 7. That whenever a Patent shall have been erroneously issued in consequence of any clerical error, incorrect return of an Agent, or wrong description of the land thereby granted or intended to be granted, it shall and may be lawful for the Governor in Council, upon the Report of the Commissioner of Crown Lands thereon (there being no adverse claim), to direct the defective Patent to be cancelled, and a correct one to be issued in its stead, which said corrected Patent shall relate back to the date of the one so cancelled, and be construed to have the same legal effect as it would have had, had it borne the same date as such cancelled Patent.

#### ASSIGNMENTS OF LOCATION TICKETS.

§ 8. Provides for the Registration of Assignments of Location Tickets, in the Crown Lands Department, which when registered, shall be valid against any of previous date, not registered, except in cases of express notice. All assignments shall be unconditional, and when produced to the Commissioner of Crown Lands, they shall be accompanied by an affidavit of their due execution, sworn before any Justice of the Peace, which shall duly express the time of their execution. In Lower Canada, assignments executed before Notaries, or before one Notary and two witnesses, shall be sufficient: and in Upper Canada, Commissioners for taking affidavits in the Queen's Bench, shall have the same authority in administering oaths, in matters relating to the Crown, Clergy, and School Lands, as is now exercised by Justices of the Peace. In case of the decease or absence from the Province, of the subscribing witnesses to assignments, affidavit of the fact, and proof of their handwriting, shall be sufficient evidence to authorize the registration of the assignment by the Commissioner of Crown Lands. The Crown Patent Deeds for the Lands, shall be issued to the Assignees.

#### FORFEITURE OF LANDS FOR ARREARS.

§ 9. That it shall be the duty of the Commissioner of Crown Lands, as soon after the passing of this Act as circumstances will permit or render expedient, to cause to be prepared lists of any of the Public Lands under his management already sold or leased, or which may hereafter be sold or leased, and upon which arrears of one or more instalments or of one or more years' rent have already or may hereafter accrue, and to direct sales to be made thereof on any specific day to be named, after a notice of not less than thirty days, and one publication at least in the *Canada Gazette* and a local or District newspaper, published in the County or District in which such lands shall be situated and when no newspaper shall be published in such County or District, then such publication shall be made in a newspaper in the District or County next adjoining.

#### CONDITIONS OF SALE WHEN ARREARS HAVE ACCRUED.

§ 10. That it shall be the duty of the said Commissioner before publishing any such list, to submit the same for the consideration and approval of the Governor in Council, who shall establish the price and conditions upon which the said lands shall be offered; and lots which shall not meet with purchasers at the upset price on the first day of sale, shall thereafter become disposable by the local Agent, in the same manner as other advertised lands, subject to such modification of price and terms as may from time to time be deemed proper by the Governor in Council, to the first applicant who complies with the conditions required, the first locatée excepted, who shall in no case be allowed

to re-purchase at private sale unless paying up the whole of the arrears due with interest up the date of such sale.

INDULGENCE TO LOCATEES TO STOP SALES.

§ 11. That no sale shall be made under the provisions of this Act, until after the expiration of six calendar months from the passing thereof: and provided further, that if the original locatee or purchaser of any lot so advertised for sale, shall at any time before the day of sale pay one of the instalments due on the said lot with interest accrued thereon, then it shall be the duty of the Commissioner of Crown Lands to withdraw the said lot from the intended sale; and the said original locatee or purchaser shall be held to comply with the conditions

of his purchase or lease so long as he continues to pay yearly one of the instalments due with interest, or three years' rent or interest for lots on lease or on quit rent, otherwise the lot shall again be liable to be sold as aforesaid, for the remaining instalments due.

FIELD NOTES OF TOWNSHIPS.

§ 12 & 13. The Commissioner of Crown Lands is required with all convenient speed, to deposit in the Register Office of each County in Canada, a copy of the Field Notes of the original surveys of each Township in such county; and a certified copy by the County Registrar shall be received in all Courts of the Province, as *prima facie* evidence, without the production of the originals, or of the copies deposited with the Registrar.

Population of Upper Canada,

And its increase, at several periods between the years 1824 and 1848, according to the Division into Municipal Districts.

| DISTRICTS.        | 1824.  | 1825.  | 1830.  | 1832.  | 1834.  | 1836.  | 1839.  | 1841.  | 1842.  | 1848.   |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Bathurst.....     | 10121  | 10309  | 16015  | 19636  | 22078  | 24127  | 24632  | 27635  | 21655  | 20413   |
| Brook.....        | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 15621  | 17296  | 20219   |
| Colborne.....     | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 13706  | 21379   |
| Dalhousie.....    | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 16193  | 25520   |
| Eastern.....      | 14579  | 16524  | 19755  | 21735  | 25105  | 28911  | 28827  | 30279  | 32008  | 38653   |
| Gore.....         | 13157  | 14215  | 20945  | 27224  | 34618  | 43926  | 51027  | 42577  | 45050  | 67671   |
| Home.....         | 16609  | 17946  | 28505  | 36633  | 55598  | 53214  | 59209  | 67074  | 83301  | 106995  |
| Huron.....        | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 7190   | 20450   |
| Johnstown.....    | 14741  | 15266  | 19277  | 24299  | 28061  | 29237  | 32660  | 35052  | 32445  | 43436   |
| London.....       | 17539  | 17351  | 22003  | 28941  | 37162  | 47095  | 43882  | 32257  | 30276  | 46547   |
| Midland.....      | 27095  | 27116  | 34190  | 37457  | 32509  | 24818  | 26179  | 32208  | 34448  | 45299   |
| Newcastle.....    | 9292   | 9966   | 11850  | 21019  | 27404  | 32936  | 36914  | 41951  | 31015  | 47433   |
| Niagara.....      | 17552  | 18990  | 20916  | 24181  | 27347  | 30447  | 29953  | 34577  | 36642  | 43005   |
| Ottawa.....       | 2560   | 2580   | 3833   | 5293   | 6325   | 7487   | 8483   | 9324   | 7369   | 10364   |
| Prince Edw'd..... | .....  | .....  | .....  | 11823  | 12343  | 13900  | 14661  | 14945  | 18021  | .....   |
| Simcoe.....       | .....  | .....  | 3985   | .....  | 10215  | 10743  | 11576  | .....  | 23050  | .....   |
| Talbot.....       | .....  | .....  | .....  | .....  | .....  | 9066   | 9626   | 10455  | 19274  | .....   |
| Victoria.....     | .....  | .....  | .....  | .....  | 10587  | 12085  | 13161  | 13106  | 23133  | .....   |
| Wellington.....   | .....  | .....  | .....  | .....  | .....  | .....  | 13851  | 14476  | 36865  | .....   |
| Western.....      | 6952   | 7764   | 9288   | 10627  | 12752  | 17065  | 19267  | 23026  | 24390  | 27440   |
| Totals.....       | 151097 | 158027 | 210437 | 261060 | 320602 | 372502 | 407515 | 463357 | 480555 | 723292† |
| 1825.....         | .....  | 6930   | 52410  | 50523  | 59633  | 51809  | 35013  | 57842  | 20898  | 237237  |
| 1830.....         | .....  | .....  | 59340  | 103033 | 110256 | 111442 | 86222  | 92855  | 78540  | 258335  |
| 1832.....         | .....  | .....  | .....  | 109993 | 162866 | 162065 | 146455 | 114664 | 113553 | 315777  |
| 1834.....         | .....  | .....  | .....  | .....  | 169596 | 214475 | 197078 | 204297 | 165302 | 350790  |
| 1836.....         | .....  | .....  | .....  | .....  | .....  | 221405 | 249488 | 254920 | 221995 | 402599  |
| 1839.....         | .....  | .....  | .....  | .....  | .....  | .....  | 256418 | 307330 | 275618 | 462232  |
| 1841.....         | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 314269 | 328226 | 512555  |
| 1842.....         | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 334958 | 565265  |
| 1848.....         | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | .....  | 572195  |

Upper Canada. The population of the several Counties, we have given separately, in another Table.—(See pp. 44 and 45.)

\* Included in Home District. † In the detail, the number is 723,332, shewing a difference of 40.

Note.—The blanks in the foregoing table, arise from the circumstance, that the Districts in which they occur, were not set apart as separate Districts at these periods; and the population appertaining to them respectively, is included in that of the different Districts, of which they then severally formed a part. The Districts to which we refer were severally formed as follows, viz:

- Brook, from a portion of London.
- Colborne, from a portion of Newcastle.
- Dalhousie, from parts of Bathurst, Johnstown, and Ottawa.
- Huron, from a portion of London.
- Prince Edward, from a portion of Midland.
- Simcoe, from a portion of Home.
- Talbot, from a portion of London.
- Victoria, from a portion of Midland.
- Wellington, from parts of Gore and Home (now Simcoe).

Population and extent of Great Britain.

|                                          | Population. |         |          |          |          | Extent in square miles. |
|------------------------------------------|-------------|---------|----------|----------|----------|-------------------------|
|                                          | 1801.       | 1811.   | 1821.    | 1831.    | 1841.    |                         |
| England.....                             | 831434      | 938827  | 11261437 | 13091005 | 14995138 | 50387                   |
| Wales.....                               | 541540      | 611788  | 717433   | 806182   | 911003   | 7425                    |
| Persons travelling at night, June 6..... | .....       | .....   | .....    | .....    | 5016     | .....                   |
| Scotland.....                            | 1599068     | 1806688 | 2093456  | 2365114  | 2620184  | 32167                   |

Gross Abstract of Census of Upper Canada, 1848.

|                                                    | 1848.     | 1842.                                                   | Inc'se<br>1848.                                   |                                              | 1848.  | 1842.     | Inc'se<br>1848. |
|----------------------------------------------------|-----------|---------------------------------------------------------|---------------------------------------------------|----------------------------------------------|--------|-----------|-----------------|
| 1. Population . . . . .                            | 723339    | 486055                                                  | 237277                                            | 32. Persons over 5 and under 14:—            |        |           |                 |
| 2. Houses occupied . . . . .                       | 112595    |                                                         |                                                   | Males . . . . .                              | 96430  | 63843     | 32583           |
| 3. " vacant . . . . .                              | 2706      |                                                         |                                                   | Females . . . . .                            | 89264  | 58235     | 31029           |
| 4. No. of persons to each house . . . . .          | 6 4-10    | Very imperfectly given in the Census of '42.            |                                                   | 33. MALES:—                                  |        |           |                 |
| 5. No. of heads of families assessed . . . . .     | 119061    |                                                         |                                                   | 14 and not 18, married . . . . .             | 1950   | 1915      | 35              |
| 6. Average No. of persons in each family . . . . . | 6         |                                                         |                                                   | " " " single . . . . .                       | 31588  | 20370     | 11218           |
| 7. Real Estate,—Proprietors . . . . .              | 60559     |                                                         |                                                   | 18 and not 21, married . . . . .             | 1551   | 1598      | 47              |
| 8. " Non-proprietors . . . . .                     | 49321     |                                                         |                                                   | " " " single . . . . .                       | 20516  | 12202     | 8224            |
| 9. Occupations,—Professions . . . . .              |           | Returned perfectly as made, so far as succeed'g duties. | too imperfectly made, so far as in the Schedules. | 21 and not 30, married . . . . .             | 25297  | 15405     | 9892            |
| " Trade or commerce . . . . .                      |           |                                                         |                                                   | " " " single . . . . .                       | 30698  | 19968     | 10730           |
| " Agriculture . . . . .                            |           |                                                         |                                                   | 30 and not 60, married . . . . .             | 80637  | 52101     | 28536           |
| " Laborers . . . . .                               |           |                                                         |                                                   | " " " single . . . . .                       | 13908  | 8074      | 5834            |
| " Handicraft . . . . .                             |           |                                                         |                                                   | 60 and upwards, married . . . . .            | 11088  | 8520      | 2568            |
| " Employed in factories . . . . .                  | 3566      | Not given in the Census of 1842                         |                                                   | " " " single . . . . .                       | 3128   | 4282      | 1154            |
| 10. Members of family absent . . . . .             | 12770     |                                                         |                                                   | 34. FEMALES:—                                |        |           |                 |
| 11. Resident non-members . . . . .                 | 20290     |                                                         |                                                   | 14 and not 45, married . . . . .             | 87906  | 59367     | 28539           |
| 12. No. of children between 5 & 16 . . . . .       | 190321    |                                                         |                                                   | " " " single . . . . .                       | 60664  | 36882     | 23782           |
|                                                    |           |                                                         |                                                   | 45 and upwards, married . . . . .            | 23398  | 15400     | 7998            |
|                                                    |           |                                                         |                                                   | " " " single . . . . .                       | 7300   | 5858      | 1642            |
|                                                    |           |                                                         |                                                   | 35. NATIONAL ORIGIN:—*                       |        |           |                 |
| RELIGIOUS CENSUS.                                  |           |                                                         | Inc'se                                            | England . . . . .                            | 64566  | 43009     | 21551           |
| 13. Church of England . . . . .                    | 171751    | 129897                                                  | 42854                                             | Scotland . . . . .                           | 57604  | 42023     | 15571           |
| 14. Church of Scotland . . . . .                   | 67900     | 93294                                                   | 25394                                             | Ireland . . . . .                            | 140673 | 82728     | 57945           |
| 15. Church of Rome . . . . .                       | 123707    | 78119                                                   | 44588                                             | Canada French . . . . .                      | 20490  | 14767     | 5723            |
| 16. Free Church, Presbyterian . . . . .            | 64729     |                                                         |                                                   | Canada British . . . . .                     | 383081 | 261822    | 121262          |
| 17. Other Presbyterians . . . . .                  | 20372     | 21826                                                   | 1454                                              | Germany . . . . .                            | 7730   | no return |                 |
| 18. Methodists, Wesleyan . . . . .                 | 190363    | 66679                                                   | 23684                                             | United States . . . . .                      | 32579  | 34739     | 2160            |
| 19. Do. Episcopal . . . . .                        | 36893     | 24111                                                   | 12782                                             | Other countries . . . . .                    | 11117  | 6957      | 4160            |
| 20. Do. Others . . . . .                           | 14977     | 8553                                                    | 6424                                              | 36. BIRTHS during the year:—                 |        |           |                 |
| 21. Baptists . . . . .                             | 28965     | 19692                                                   | 9303                                              | Males . . . . .                              | 15317  |           |                 |
| 22. Lutherans . . . . .                            | 7120      | 5420                                                    | 2000                                              | Females . . . . .                            | 12371  |           |                 |
| 23. Independents . . . . .                         | 6126      | 5095                                                    | 1031                                              | 37. Marriages during year . . . . .          | 5367   |           |                 |
| 24. Quakers . . . . .                              | 6148      | 6230                                                    | 82                                                | 38. Deaths during year:—                     |        |           |                 |
| 25. Universalists . . . . .                        | 2260      | No return                                               |                                                   | Males . . . . .                              | 6420   |           |                 |
| 26. Unitarians . . . . .                           | 700       | for 1842.                                               |                                                   | Females . . . . .                            | 5089   |           |                 |
| 27. Jews . . . . .                                 | 134       | 1324                                                    | 1190                                              | 39. Lunatics and Idiots:—                    |        |           |                 |
| 28. Menonists . . . . .                            | 4767      | No return for 1842.                                     |                                                   | Males . . . . .                              | 457    | 402       | 5               |
| 29. All other denominations . . . . .              | 13983     | 23582                                                   | 9599                                              | Females . . . . .                            | 311    | 636       | 345             |
| 30. No creed or denomination . . . . .             | 62128     |                                                         |                                                   | 40. Deaf and Dumb:—                          |        |           |                 |
| Moravians . . . . .                                | no return | 2130                                                    |                                                   | Males . . . . .                              | 294    | 222       | 12              |
| Dutch Church . . . . .                             | do.       | 1133                                                    |                                                   | Females . . . . .                            | 194    | 132       | 62              |
| 31. PERSONS 5 years and under:—                    |           |                                                         |                                                   | 41. Blind:—                                  |        |           |                 |
| Males . . . . .                                    | 70834     | 51546                                                   | 19288                                             | Males . . . . .                              | 152    | 114       | 38              |
| Females . . . . .                                  | 69516     | 50399                                                   | 19117                                             | Females . . . . .                            | 200    | 89        | 111             |
|                                                    |           |                                                         |                                                   | 42. § Male farm servants, resident . . . . . | 7514   | 3184      | 4330            |
|                                                    |           |                                                         |                                                   | 43. § Domestic servants:—                    |        |           |                 |
|                                                    |           |                                                         |                                                   | Males . . . . .                              | 4409   | 3028      | 1381            |
|                                                    |           |                                                         |                                                   | Females . . . . .                            | 10701  | 5181      | 5520            |
|                                                    |           |                                                         |                                                   | 44. § Colored persons:—                      |        |           |                 |
|                                                    |           |                                                         |                                                   | Males . . . . .                              | 3016   | 2409      | 607             |
|                                                    |           |                                                         |                                                   | Females . . . . .                            | 2453   | 1758      | 695             |
|                                                    |           |                                                         |                                                   | 45. Persons attending Schools or Colleges:—  |        |           |                 |
|                                                    |           |                                                         |                                                   | Males . . . . .                              | 46371  | 16845     | 29526           |
|                                                    |           |                                                         |                                                   | Females . . . . .                            | 34090  | 13476     | 20614           |

\* In 1842 the Church of Scotland numbered, according to the Census . . . . . 93,204  
 Since then, the disruption took place, and the Church of Scotland is now set down at . . . . . 67,900  
 The Free Church do. do. . . . . 64,729

Making together in 1848 . . . . . 132,620  
 Showing an increase since 1842 of . . . . . 39,325

† The British and Canadian Wesleyans were separate bodies in 1842, but they have since united. The Census of 1842 gave of—  
 British Wesleyans . . . . . 27,966  
 Canadian do. . . . . 38,713  
 Total in 1842 . . . . . 66,679

‡ No return in 1842, under this head, but the deficiency unaccounted for, of the gross population, is 80,364, which has been divided in proportion among all the denominations enumerated.

\* There is a deficiency in this Table of 5,495, as compared with the gross sum of the Census, which has arisen chiefly from the Township of Dumfries, in the Gore District, not having made any return.

† These returns, for 1848, are exclusive of the Township of Dumfries, in the Gore District, and the whole of the Western District. The return for Brockville is also imperfect; and there are no returns, under these heads, from Brantford and Dundas.

‡ No returns for 1842 under these heads.

§ The returns for the Western District, for 1842, are taken, with 10 per cent. added to the columns of servants, colored persons, and children.

Gross Abstract of Census of Upper Canada, 1848—(Continued.)

|                         | 1848.   | 1842.                | Incr. 1848. |                            | 1848.   | 1842.                | Incr. 1848. |
|-------------------------|---------|----------------------|-------------|----------------------------|---------|----------------------|-------------|
| PRODUCE.                |         |                      |             | LIVE STOCK.                |         |                      |             |
| 46. Wheat.....bushels   | 7558773 | 3221991              | 4336782     | 58. Neat Cattle.....       | 505945  | 504963               | 60882       |
| 47. Barley.....do       | 515727  | 1031335              | 515608      | 59. Horses.....            | 151389  | 113657               | 37732       |
| 48. Rye.....do          | 440293  | 292970               | 153323      | 60. Sheep.....             | 833807  | 575730               | 258077      |
| 49. Oats.....do         | 7055730 | 4788167              | 2267563     | 70. Hogs.....              | 454241  | 394366               | 89875       |
| 50. Pease.....do        | 1753946 | 1193551              | 560294      | DOMESTIC MANUFACTURES.     |         |                      |             |
| 51. Maize.....do        | 1327555 | 691359               | 446196      | 71. Fulled Cloth.....yards | 624971  | 433537               | 191434      |
| 52. Buck Wheat.....do   | 432573  | 352786               | 79787       | 72. Linen.....do           | 71715   | 166882               | 95167       |
| 53. Potatoes.....do     | 4751331 | 8069397              | 3320066     | 73. Flannel.....do         | 1295172 | 727288               | 567884      |
| PRODUCTS.               |         |                      |             | PRODUCE FOR MARKET.        |         |                      |             |
| 54. Flax.....lbs        | 41500   | No returns for 1842. | Incr. 64381 | 74. Butter.....lbs         | 3380406 | No returns for 1842. |             |
| 55. Tobacco.....lbs     | 1865    |                      |             | 75. Cheese.....lbs         | 608357  |                      |             |
| 56. Maple Sugar.....lbs | 3764243 | 3099850              | 64381       | 76. Beef or Pork.....lbs   | 99231   |                      |             |
| 57. Wool.....lbs        | 2338756 | 1302510              | 1037246     |                            |         |                      |             |

Abstract of Census of 1848—Upper Canada.

| DISTRICTS, CITIES AND INCORPORATED TOWNS. | Gross Population. | Houses occupied. | Houses vacant. | Proprietors assessed. | Non-Proprietors assessed. | Professions.                               | Trade or Commerce. | Agriculture. | Labourers. | Handicraft. | Employed in factories. |
|-------------------------------------------|-------------------|------------------|----------------|-----------------------|---------------------------|--------------------------------------------|--------------------|--------------|------------|-------------|------------------------|
| DISTRICTS.                                |                   |                  |                |                       |                           |                                            |                    |              |            |             |                        |
| Bathurst.....                             | 29448             | 4128             | 147            | 2606                  | 1907                      | 114                                        | 115                | 3439         | 167        | 742         | 53                     |
| Brock.....                                | 29219             | 4721             | 87             | 2913                  | 1897                      | 85                                         | 171                | 3550         | 270        | 616         | 135                    |
| Colborne.....                             | 19473             | 3203             | 48             | 1343                  | 766                       | 52                                         | 61                 | 2715         | 920        | 360         | 50                     |
| Dalhousie.....                            | 19245             | 2501             | 19             | 1691                  | 1022                      | No Return made under these heads.          |                    |              |            |             | 31                     |
| Eastern.....                              | 37199             | 5250             | 144            | 2549                  | 2019                      | 106                                        | 702                | 4222         | 545        | ...         | 198                    |
| *Gore.....                                | 53920             | 8883             | 217            | 4493                  | 3568                      | 97                                         | 1653               | 5066         | 1927       | ...         | 1025                   |
| Home.....                                 | 83492             | 13467            | 372            | 7864                  | 6180                      | 280                                        | 2983               | 9277         | 1766       | ...         | 162                    |
| Huron.....                                | 29450             | 3124             | 91             | 2060                  | 1817                      | 79                                         | 506                | 3242         | 55         | ...         | 60                     |
| Johnstown.....                            | 39212             | 5667             | 90             | 4030                  | 2557                      | 184                                        | 315                | 4263         | 1368       | 1194        | 224                    |
| London.....                               | 41063             | 7097             | 213            | 1744                  | 2009                      | 87                                         | 202                | 5508         | 289        | 758         | 105                    |
| Midland.....                              | 36930             | 4575             | 84             | 2515                  | 1504                      | 121                                        | 258                | 3788         | 1002       | 911         | 150                    |
| Newcastle.....                            | 41895             | 6366             | 60             | 4071                  | 3098                      | 95                                         | 1165               | 5235         | 840        | ...         | 128                    |
| Niagara.....                              | 36534             | 5805             | 130            | 3268                  | 2490                      | 105                                        | 1693               | 3298         | 868        | ...         | 224                    |
| Ottawa.....                               | 10361             | 1558             | 32             | 713                   | 980                       | 35                                         | 265                | 976          | 417        | ...         | 485                    |
| Prince Edward.....                        | 16462             | 2285             | 17             | 1583                  | 823                       | 52                                         | 537                | 1596         | 275        | ...         | 40                     |
| Simcoe.....                               | 29250             | 3682             | 49             | 2473                  | 1243                      | 14                                         | 690                | 2640         | 350        | ...         | 18                     |
| Talbot.....                               | 19274             | 2706             | 68             | 1191                  | 1199                      | 59                                         | 655                | 2275         | 341        | ...         | 227                    |
| Victoria.....                             | 20194             | 2371             | 13             | 1294                  | 1131                      | 20                                         | 25                 | 2445         | 281        | 463         | 72                     |
| Wellington.....                           | 36865             | 6715             | 167            | 4857                  | 2362                      | 88                                         | 203                | 4831         | 370        | 801         | 21                     |
| †Western.....                             | 27440             | 4342             | 118            | 2760                  | 1558                      |                                            |                    |              |            |             | ...                    |
| CITIES.                                   |                   |                  |                |                       |                           |                                            |                    |              |            |             |                        |
| Toronto.....                              | 23503             | 3795             | 341            | 1358                  | 2686                      | No returns made under these heads.         |                    |              |            |             | 85                     |
| Hamilton.....                             | 9889              | 1637             | 22             | 482                   | 1062                      |                                            |                    |              |            |             | ...                    |
| Kingston.....                             | 8369              | 1402             | 28             | 201                   | 1172                      |                                            |                    |              |            |             | ...                    |
| INCORPORATED TOWNS.                       |                   |                  |                |                       |                           |                                            |                    |              |            |             |                        |
| Bytown.....                               | 6275              | 1019             | 4              | 277                   | 738                       |                                            |                    |              |            |             | 30                     |
| Cornwall.....                             | 1454              | 213              | ..             | 116                   | 98                        |                                            |                    |              |            |             | ...                    |
| Brockville.....                           | 2419              | 313              | 3              | 172                   | 214                       | } Given in the gross of the Town District. |                    |              |            |             | 30                     |
| Prescott.....                             | 1775              | 323              | ..             | 92                    | 229                       | 24                                         | 110                | 17           | 63         | ...         | 55                     |
| Pictou.....                               | 1599              | 252              | 0              | 103                   | 145                       | 27                                         | 135                | 14           | 78         | ...         | 38                     |
| Belleville.....                           | 2939              | 460              | 8              | 157                   | 306                       | 24                                         | 32                 | 7            | 95         | 255         | ...                    |
| Cobourg.....                              | 3513              | 569              | 3              | 186                   | 375                       | 92                                         | 119                | 7            | 136        | 226         | 60                     |
| Port Hope.....                            | 2925              | 339              | 11             | 116                   | 289                       | Return very imperfect as to these heads.   |                    |              |            |             | ...                    |
| Niagara.....                              | 3100              | 449              | 42             | 169                   | 209                       | 29                                         | 268                | 4            | 26         | 113         | ...                    |
| St. Catharines.....                       | 3461              | 630              | 3              | 216                   | 476                       | No return given under these heads.         |                    |              |            |             | 107                    |
| London.....                               | 4584              | 822              | 13             | 358                   | 484                       | 65                                         | 93                 | ...          | 97         | 211         | ...                    |
| Peterboro*.....                           | 1906              | 340              | 28             | 145                   | 195                       | 43                                         | 51                 | 2            | 80         | 156         | 53                     |
| †Brantford.....                           | 2250              | 420              | 14             | 206                   | 223                       | } No returns received in time from these   |                    |              |            |             | ...                    |
| †Dundas.....                              | 1912              | 336              | 8              | 187                   | 151                       |                                            |                    |              |            |             | ...                    |
| Total, 1848.....                          | 723332            | 112595           | 2706           | 60550                 | 49321                     | Returns too imperfectly made.              |                    |              |            |             | 3866                   |

\* The Township of Dumfries not having made a Return, that of 1842 is taken.

† Are the Returns of 1842, with 12 1/2 per cent added.

Abstract of Census of 1848—Upper Canada—(Continued.)

| DISTRICTS, CITIES<br>AND<br>INCORPORATED TOWNS. | NATIVES OF |           |          |                   |                    |          |            |                     | Coloured<br>Persons. |       | Persons attend-<br>ing Schools<br>or Colleges. |         |
|-------------------------------------------------|------------|-----------|----------|-------------------|--------------------|----------|------------|---------------------|----------------------|-------|------------------------------------------------|---------|
|                                                 | England.   | Scotland. | Ireland. | Canada<br>French. | Canada<br>British. | Germany. | U. States. | Other<br>Countries. | Males                | Fem's | Males                                          | Females |
|                                                 |            |           |          |                   |                    |          |            |                     |                      |       |                                                |         |
| DISTRICTS.                                      |            |           |          |                   |                    |          |            |                     |                      |       |                                                |         |
| Bathurst . . . . .                              | 615        | 4628      | 6728     | 789               | 16377              | 68       | 252        | 47                  | 5                    | 6     | 1918                                           | 1352    |
| Brook . . . . .                                 | 3614       | 3986      | 2299     | 162               | 15608              | 184      | 281        | 405                 | 123                  | 89    | 2016                                           | 1328    |
| Colborne . . . . .                              | 1320       | 2386      | 5592     | 127               | 9722               | 17       | 234        | 15                  | 2                    | 23    | 1279                                           | 974     |
| Dalhousie . . . . .                             | 520        | 1107      | 8659     | 1584              | 6270               | 35       | 197        | 5                   | 2                    | 7     | 2029                                           | 2121    |
| Eastern . . . . .                               | 437        | 3257      | 3079     | 2206              | 27493              | 49       | 620        | 58                  | 26                   | 20    | 3072                                           | 2185    |
| Gore . . . . .                                  | 7116       | 4417      | 6499     | 276               | 25474              | 133      | 2219       | 503                 | 160                  | 151   | 2999                                           | 2257    |
| Home . . . . .                                  | 12412      | 6,990     | 16120    | 607               | 43842              | 511      | 3063       | 447                 | 173                  | 133   | 4657                                           | 3213    |
| Huron . . . . .                                 | 2226       | 2634      | 5892     | 191               | 7400               | 1501     | 350        | 106                 | 42                   | 35    | 1160                                           | 903     |
| Johnstown . . . . .                             | 1448       | 1310      | 10285    | 707               | 23790              | 92       | 1612       | 70                  | 30                   | 2     | 3259                                           | 2510    |
| London . . . . .                                | 3655       | 5272      | 3727     | 99                | 25817              | 128      | 2640       | 591                 | 374                  | 106   | 2998                                           | 2235    |
| Midland . . . . .                               | 1810       | 697       | 8159     | 322               | 23663              | 64       | 1652       | 59                  | 37                   | 22    | 2168                                           | 1851    |
| Newcastle . . . . .                             | 5645       | 2141      | 9042     | 360               | 27729              | 91       | 1535       | 58                  | 20                   | 53    | 2691                                           | 1998    |
| Niagara . . . . .                               | 2083       | 1020      | 3466     | 106               | 24817              | 1050     | 3353       | 163                 | 368                  | 232   | 2698                                           | 2041    |
| Ottawa . . . . .                                | 256        | 730       | 1537     | 3210              | 473                | 6        | 213        | 20                  | 11                   | 12    | 486                                            | 376     |
| Prince Edward . . . . .                         | 451        | 92        | 1451     | 117               | 12555              | 15       | 1103       | 45                  | 8                    | 9     | 1907                                           | 1576    |
| Simcoe . . . . .                                | 2411       | 2671      | 6990     | 642               | 9336               | 55       | 469        | 125                 | 34                   | 31    | 1543                                           | 1143    |
| Talbot . . . . .                                | 1695       | 558       | 1117     | 105               | 12767              | 348      | 1887       | 301                 | 46                   | 38    | 980                                            | 633     |
| Victoria . . . . .                              | 857        | 590       | 4016     | 395               | 12011              | 29       | 1012       | 44                  | 10                   | 28    | 1373                                           | 1115    |
| Wellington . . . . .                            | 3580       | 5293      | 5640     | 584               | 10476              | 3075     | 1594       | 6623                | 241                  | 194   | 1238                                           | 973     |
| Western . . . . .                               | 1862       | 2306      | 2860     | 5611              | 12317              | ...      | 2670       | 680                 | 612                  | 467   | 784                                            | 613     |
| CITIES.                                         |            |           |          |                   |                    |          |            |                     |                      |       |                                                |         |
| Toronto . . . . .                               | 3789       | 1695      | 9044     | 122               | 7997               | 59       | 753        | 159                 | 236                  | 280   | 1647                                           | 1148    |
| Hamilton . . . . .                              | 1592       | 963       | 3253     | 32                | 3383               | 44       | 558        | 57                  | 126                  | 154   | 566                                            | 481     |
| Kingston . . . . .                              | 835        | 455       | 3669     | 378               | 2786               | 16       | 215        | 7                   | 36                   | 25    | 495                                            | 467     |
| INCORPORATED TOWNS.                             |            |           |          |                   |                    |          |            |                     |                      |       |                                                |         |
| Bytown . . . . .                                | 265        | 312       | 2338     | 1103              | 2134               | 22       | 70         | 46                  | 2                    | 7     | 313                                            | 303     |
| Cornwall . . . . .                              | 39         | 88        | 286      | 85                | 882                | 2        | 46         | 32                  | 2                    | 7     | 109                                            | 100     |
| Brockville . . . . .                            | 178        | 178       | 686      | 88                | 1044               | 3        | 126        | 7                   | 3                    | 3     | 161                                            | 155     |
| Prescott . . . . .                              | 112        | 52        | 650      | 94                | 831                | 2        | 100        | 3                   | ..                   | 2     | 153                                            | 139     |
| Pictou . . . . .                                | 127        | 43        | 408      | 8                 | 827                | ..       | 101        | 5                   | 5                    | 6     | 127                                            | 172     |
| Belleville . . . . .                            | 312        | 121       | 913      | 67                | 1333               | 6        | 209        | ..                  | 6                    | 7     | 197                                            | 160     |
| Cobourg . . . . .                               | 629        | 284       | 952      | 4                 | 1366               | 4        | 186        | 29                  | 18                   | 9     | 251                                            | 162     |
| Port Hope . . . . .                             | 361        | 54        | 678      | 10                | 872                | 1        | 41         | 8                   | 8                    | 3     | 143                                            | 92      |
| Niagara . . . . .                               | 381        | 223       | 763      | 13                | 1461               | 1        | 183        | 85                  | 35                   | 48    | 229                                            | 166     |
| St. Catharines . . . . .                        | 315        | 90        | 1190     | 7                 | 1331               | 34       | 515        | 10                  | 121                  | 76    | 221                                            | 199     |
| London . . . . .                                | 801        | 366       | 1207     | 3                 | 1677               | 9        | 354        | 53                  | 93                   | 62    | 277                                            | 224     |
| Peterboro' . . . . .                            | 196        | 162       | 682      | 7                 | 805                | 2        | 42         | 16                  | 1                    | ..    | 167                                            | 100     |
| Brunford . . . . .                              | 263        | 284       | 347      | 84                | 1106               | 26       | 106        | 34                  | ..                   | ..    | ...                                            | ...     |
| Dundas . . . . .                                | 216        | 240       | 316      | 35                | 932                | 42       | 112        | 16                  | ..                   | ..    | ...                                            | ...     |
| Total, 1848 . . . . .                           | 64569      | 57604     | 140673   | 20490             | 38084              | 7730     | 32579      | 11117               | 3016                 | 2453  | 46371                                          | 34090   |

Remarks on the Census of 1848.

(By the Board of Registration and Statistics for Canada.)

The average number of inhabitants to a house corresponding so nearly with that of each family, shews a population in a happy and prosperous condition, and is indicative of the advantages enjoyed by a rural settlement over a population confined in towns and cities. Taking the heads of families in round numbers at 120,000, we find that one half are returned as proprietors of real estate, while 50,000 are returned as non-proprietors—this leaves 10,000 unaccounted for, a number which about covers those returned under the head of Labourers, and this correspondence justifies the belief that the census of last year, as far as persons are concerned, is not far from the truth.

The census of occupations was very imperfectly taken, so much so as to render it impossible to draw any conclusions therefrom; taking, however, the localities where the returns were perfect, we have the following results:

|                                   |                        |
|-----------------------------------|------------------------|
| The gross population is . . . . . | 616514                 |
| Heads of Families . . . . .       | 100405                 |
| Employed in Professions . . . . . | 1877                   |
| Trade and Commerce . . . . .      | 19713 including handi- |
| Agriculture . . . . .             | 68417                  |
| Labourers . . . . .               | 11135                  |
| In Factories . . . . .            | 3866                   |

And taking the same proportions for the unreturned Districts, we have as a conclusion that about 20 per cent of the whole population derive their subsistence

directly from agriculture. The non-producing population of the province is very small, not amounting at the outside to 8000 souls in all.

In 1842, the number of Colleges and High Schools was . . . . . 44, and Elementary Schools, . . . . . 927

In 1843, " " . . . 39, " " " " " " . . . 2401

In 1842, the number of Boys under 14 years of age, was 115389, of whom 104855, or 74.23 per cent, attended schools.

In 1842, the number of Girls under 14 years of age was 106634, of whom 13476, or 11.67 per cent, attended schools.

In 1848, the number of Boys under 14 years of age was 167270, of whom 46371, or 27.67 per cent, attended Schools.

In 1848, the number of Girls under 14 years of age was 138780, of whom 34090, or 21.47 per cent, attended schools.

This shews a very great increase in the Educational state of the country. This opinion is fully borne out by another analysis: the attendance at school is generally limited to children between the ages of 5 and 15, now the proportions so attending in 1842 did not exceed 22 per cent, while in 1848, we find it to be over 42 per cent.

The columns headed "Members of Families absent," and persons resident not members of the Family, were not given in the census of 1842; they cause no confusion in the general enumeration.

NATIONAL ORIGIN OF INHABITANTS.

Taking the two enumerations, we find the whole per centage of the population to be made up as follows :

|                               |        |        |
|-------------------------------|--------|--------|
|                               | 1842.  | 1848.  |
| England . . . . .             | 8.85   | 8.99   |
| Ireland . . . . .             | 17.02  | 19.60  |
| Scotland . . . . .            | 8.65   | 8.63   |
| Canada, French . . . . .      | 3.05   | 2.85   |
| Canada, British . . . . .     | 53.86  | 53.36  |
| Continent of Europe . . . . . | 1.43   | 2.63   |
| United States . . . . .       | 7.14   | 4.54   |
|                               | 100.00 | 100.00 |

We find the greatest increase to have been amongst the Irish and German inhabitants, while the great decrease has been in those from the United States :

|                                               |        |
|-----------------------------------------------|--------|
| The increase % of English during 7 years, was | 50.10  |
| “ Irish, “                                    | 70.04  |
| “ Scotch, “                                   | 37.04  |
| “ Canadians, F. “                             | 38.75  |
| “ Canadians, B. “                             | 46.31  |
| “ Other Countries “                           | 170.90 |
| The decrease % of United States, “            | 6.63   |

While taking the census by ages of 1848, it will be 51.40 increase on whole population according to origin 47.08

The above comparisons show the equable rate of increase of the different nations, as regards the whole Population, and the varying increase with regard to the separate classes ; the increase of Germans and Dutch has been very great, while the decrease in natives of the United States is rather singular, when it is known that large numbers come annually from the Union into Canada, the inference is that no influx of native Americans takes place.

RELIGIOUS CENSUS.

It is quite impossible to get anything like a correct Religious census of Upper Canada, because the numbers of various denominations are so many, and such sectional jealousies exist, that the exclusion of any class from the census rolls, causes dissatisfaction, and to include all would have the effect of swelling the rolls to an enormous extent ; consequently in this census, a large deficiency must occur. In 1842, the deficiency amounted to 80000 or one-sixth of the whole population, while in 1848, it is 25,000, or about 1-20th of the whole ; in addition to the actual deficiency in 1848, we find no less than 60000 classed under the head of “ No Creed or Denomination ;” a circumstance which of itself is sufficient to render this branch of the census perfectly useless for any practical purpose, nor would it be attended with any beneficial result to institute a comparison between the denominations given in both years.

CENSUS BY AGES.

This branch of statistical information is looked upon in all countries as of primary importance ; it indicates in a great degree the social character of a people, and with us it may form, after the lapse of a few periods, a satisfactory basis on which to rest a calculation as to the comparative increase by births within the Province and by immigration.

|                                          |        |                |
|------------------------------------------|--------|----------------|
| In 1842, we find the Males under 14 were | 23.74  | per cent       |
| of the Population.                       |        |                |
| “ “ Females “                            | 22.34  | “              |
| In 1848, “ Males “                       | 23.01  | “              |
| “ “ Females “                            | 21.87  | “              |
| The total number of Males in 1842 were   | 259914 |                |
| “ “ “                                    | 1848   | 37631          |
| Increase . . . . .                       | 127717 | or 49.14 [Pct. |
| The Females in 1842 were . . . . .       | 226141 |                |
| “ “ “                                    | 1848   | 338248         |
| Increase . . . . .                       | 112107 | or 49.57 [Pct. |

Of the Males in 1842, 144525 were adults above the age of 14, and of these 79539 were married, being about 55 per cent ; in 1848, the former were 220361, of whom 126523, or about 54.68 were married ; the decrease has arisen from a falling off in the number of persons in proportion above the age of 60, and a very trifling decrease is observable in those married between the ages of 14 and 18

Of the Females in 1842, 117507 were above the age of 14, of whom 74767, or 63.62 per cent were married,

while in 1848 the total Female adults were 179468, of whom 111031, or 62.04 per cent were married.

In 1842 the males were to the females as 100 to 88 nearly. In 1848 “ “ “ 100 to 88 nearly.

We find that nearly 6-7ths of the male population between the ages of 30 and 60 are married.

The Board of Registration have been thus particular in establishing the above proportions in the full belief that they will be found useful in future comparisons as to the increase of population, and have followed herein the plan adopted both in England and the United States ; in the former country, the most minute particulars are entered into, but here the means do not exist of following up the subject as connected with health and longevity.

BIRTHS AND DEATHS.

The census of 1848 was the first in which any attempt was made to collect information under these heads regarding the Upper Province, and it is of course deficient in some particulars ; from two or three localities no returns were made, yet there is sufficient data for some comparisons.

|                                          |       |                            |    |
|------------------------------------------|-------|----------------------------|----|
| The total number of Births we find to be | 27088 | or one to every, . . . . . | 26 |
| Deaths “ “ “                             | 11513 | “ “ “                      | 63 |
| Difference “ “ “                         | 16170 | “ “ “                      | 37 |

The general average of births and deaths in England is, of the former 1 in 33, and of the latter 1 in 54.

By the United States census taken in 1840, we find that the children under 5 years of age were about 15 per cent of the population, while in Canada they are very nearly 20—in England the proportion is much less. Now if we assume the number of births and deaths to be correct, we find that for every 100 males born, 42 die, and for every 100 females 41.

The marriages in Upper Canada, during the year previous to the census, were 5367—or about 1 to 12 of the adult single population.

|                                     |        |              |
|-------------------------------------|--------|--------------|
|                                     | Males. | Females.     |
| Lunatics and Idiots 437 or 1 in 848 | 311    | or 1 in 1088 |
| Deaf and Dumb. . . . . 234 “        | 1656   | 194 “ 1743   |
| Blind . . . . . 152 “               | 1550   | 200 “ 1691   |

The United States census does not class the above as males and females—the proportions however were of Blind . . . . . 6916 or 1 in every 2182 Deaf and Dumb. . . . . 7659 “ 2228 Lunatics and idiots. . . . . 17434 “ 979

The total number afflicted as above, were In Canada. . 1548 or 1 in every 472 inhabitants. In the States 32009 “ 533 “

SERVANTS.

In a country, a great proportion of whose population accrues by immigration, the number of persons usually classed as servants must naturally be small, particularly of male farm servants ; and any increase at all approaching to a similar ratio to that of the population argues one of two positions. 1st. That there must have been a great increase in the number of those able to employ assistance ; or 2ndly, a great increase in the wealth of our farmers and the extension of their labours. Now, in 1842, the male farm servants were 3184, and in 1848, 7514, far more than double. This shows a rapid increase and affords direct evidence of the increasing prosperity of the agricultural body of Western Canada.

DOMESTIC MALE SERVANTS.

In this class, no great increase can be expected for years among the rural inhabitants, being chiefly confined to towns and cities.

DOMESTIC FEMALE SERVANTS.

This class has increased very much, and is one of the items affording the best proof of prosperity. In 1842, the unmarried females between the ages of 14 and 45, to which class female servants may be said entirely to belong, were 36882, of whom 5181 or nearly 1-7th were servants. In 1848, the former amount to 60664, and the latter to 10781, about 1-6th in the first period, being one to every 7.12, and in the latter one to every 6.63.

COLOURED PERSONS.

We have no means of knowing what portion of the increase of coloured persons was by immigration, and what by births, as the ages are classed separately of the males ; taking one-fourth to be adults, the increase would be about 20 per cent. by immigration, and of females above 30 per cent.



Annual Amount and Value

Of all Articles Assessed for Local Taxation in Upper Canada, under the several Assessment Laws of that portion of the Province, compiled from the Returns of the Clerks of the Peace.

| Years. | Population. | LANDS.                                      |                                         | Houses of all kinds assessed. | GRIST MILLS.  |                        |                   | LIVE STOCK.   |         |       |             | Saw Mills. | Carriages kept for Pleasure. | Amount of Assessed value of property. | Gross Amount of all Local Taxes. |    |    |       |       |    |    |
|--------|-------------|---------------------------------------------|-----------------------------------------|-------------------------------|---------------|------------------------|-------------------|---------------|---------|-------|-------------|------------|------------------------------|---------------------------------------|----------------------------------|----|----|-------|-------|----|----|
|        |             | Uncultivated: assessed value \$s. per acre. | Cultivated: assessed value £1 per acre. |                               | No. of Mills. | Addit'l run of stones. | Merchants' Shops. | Store Houses. | Horses. | Oxen. | Milch Cows. |            |                              |                                       | Young Cattle.                    | £  | s  | d     | £     | s  | d  |
| 1825   | 158027      | 2500304                                     | 535212                                  | 8876                          | 232           | 71                     | 456               | 54            | 22589   | 23900 | 51216       | 23501      | 394                          | 587                                   | 2256874                          | 7  | 8  | 10235 | 8     | 2  |    |
| 1826   | 164703      | 2641725                                     | 614254                                  | 9732                          | 250           | 80                     | 487               | 57            | 24095   | 20580 | 61954       | 24806      | 422                          | 582                                   | 2409064                          | 17 | 9  | 9940  | 4     | 11 |    |
| 1827   | 175122      | 2826070                                     | 632607                                  | 9889                          | 292           | 94                     | 496               | 51            | 25520   | 20128 | 67349       | 27918      | 464                          | 750                                   | 2442847                          | 11 | 0  | 11509 | 10    | 5  |    |
| 1828   | 186345      | 2977807                                     | 678615                                  | 10183                         | 274           | 95                     | 542               | 68            | 27303   | 30670 | 67945       | 29527      | 515                          | 965                                   | 2579083                          | 3  | 4  | 12533 | 12    | 3  |    |
| 1829   | 196704      | 3006777                                     | 717552                                  | 11291                         | 296           | 102                    | 604               | 72            | 26388   | 33451 | 75091       | 34844      | 535                          | 982                                   | 2735783                          | 10 | 10 | 12732 | 17    | 5  |    |
| 1830   | 211507      | 3244410                                     | 775014                                  | 12082                         | 273           | 121                    | 748               | 91            | 30777   | 35771 | 80909       | 33306      | 555                          | 986                                   | 2929209                          | 9  | 2  | 13355 | 10    | 6  |    |
| 1831   | 224681      | 3570389                                     | 918432                                  | 13065                         | 291           | 135                    | 757               | 95            | 33197   | 36657 | 83519       | 35194      | 533                          | 1111                                  | 31434                            | 4  | 10 | 0     | 15320 | 6  | 10 |
| 1832   | 260992      | 3799014                                     | 101873                                  | 14550                         | 320           | 152                    | 854               | 96            | 36061   | 38941 | 91676       | 33250      | 671                          | 1203                                  | 3415822                          | 0  | 1  | 16503 | 10    | 11 |    |
| 1833   | 290870      | 4115253                                     | 881955                                  | 16446                         | 307           | 173                    | 1025              | 105           | 40249   | 41870 | 95042       | 30089      | 723                          | 1421                                  | 3796640                          | 4  | 2  | 18397 | 5     | 7  |    |
| 1834   | 320735      | 4171895                                     | 1034166                                 | 16771                         | 328           | 192                    | 957               | 123           | 41866   | 42445 | 99474       | 30769      | 787                          | 1409                                  | 3918712                          | 14 | 2  | 19206 | 1     | 5  |    |
| 1835   | 346105      | 4476308                                     | 1268508                                 | 18488                         | 352           | 199                    | 982               | 117           | 47724   | 46660 | 109605      | 30329      | 753                          | 1495                                  | 3880904                          | 13 | 6  | 22464 | 8     | 4  |    |
| 1836   | 372502      | 4847406                                     | 1283133                                 | 20951                         | 356           | 227                    | 1043              | 133           | 54616   | 48929 | 120584      | 44698      | 902                          | 1720                                  | 4605103                          | 1  | 9  | 23169 | 0     | 2  |    |
| 1837   | 390721      | 4730298                                     | 1453550                                 | 22057                         | 366           | 233                    | 1108              | 117           | 57170   | 49347 | 123028      | 48508      | 600                          | 1627                                  | 4481098                          | 8  | 9  | 24337 | 14    | 2  |    |
| 1838   | 385821      | 4338890                                     | 1206493                                 | 19513                         | 359           | 251                    | 917               | 99            | 52732   | 38577 | 109991      | 42514      | 774                          | 1467                                  | 4982544                          | 3  | 9  | 24077 | 12    | 3  |    |
| 1839   | 407515      | 5113423                                     | 1587676                                 | 25049                         | 420           | 298                    | 1036              | 113           | 66220   | 47569 | 130951      | 47624      | 953                          | 1769                                  | 5345372                          | 11 | 0  | 33240 | 18    | 7  |    |
| 1840   | 427441      | 5290014                                     | 1710006                                 | 25857                         | 429           | 291                    | 1123              | 130           | 72734   | 49317 | 144900      | 48625      | 963                          | 1863                                  | 5607426                          | 7  | 8  | 37465 | 14    | 4  |    |
| 1841   | 465337      | 5310103                                     | 1740664                                 | 27966                         | 443           | 334                    | 1211              | 145           | 76747   | 50271 | 163063      | 59595      | 984                          | 1936                                  | 6203308                          | 12 | 6  | 43908 | 16    | 8  |    |
| 1842   | 460055      | 5548357                                     | 1916319                                 | 31638                         | 455           | 359                    | 1209              | 164           | 87555   | 55137 | 173304      | 76648      | 952                          | 2188                                  | 6913324                          | 17 | 8  | 37465 | 12    | 11 |    |
| 1843   | {           | 5783197                                     | 1993651                                 | 33190                         | 451           | 375                    | 1330              | 154           | 88062   | 58331 | 184186      | 84326      | 1169                         | 2646                                  | 7155324                          | 18 | 0  | 64849 | 9     | 3  |    |
| 1844   | {           | 5845935                                     | 2106101                                 | 35931                         | 405           | 369                    | 1431              | 155           | 94108   | 62306 | 198298      | 79050      | 1246                         | 3042                                  | 7555514                          | 12 | 5  | 74736 | 5     | 0  |    |
| 1845   | {           | 6072076                                     | 2311238                                 | 37214                         | 478           | 417                    | 1636              | 174           | 98398   | 65127 | 199537      | 78665      | 1272                         | 3810                                  | 7779917                          | 9  | 6  | 76291 | 10    | 6  |    |
| 1846   | {           | 6182419                                     | 2464704                                 | 39025                         | 492           | 426                    | 1808              | 180           | 105517  | 68963 | 211565      | 74370      | 1401                         | 4516                                  | 8290677                          | 18 | 0  | 84137 | 5     | 0  |    |
| 1847   | {           | 6477338                                     | 2673824                                 | 42937                         | 527           | 475                    | 1945              | 179           | 113812  | 72017 | 218653      | 70935      | 1489                         | 4685                                  | 8567001                          | 1  | 0  | 86058 | 16    | 0  |    |
| 1848   | 723332      |                                             |                                         |                               |               |                        |                   |               |         |       |             |            |                              |                                       |                                  |    |    |       |       |    |    |

\* For the year 1838, the Assessment Rolls were very imperfectly taken, owing to the disturbed state of the country consequent on the outbreak.

Remarks on the foregoing Table.

(By the Board of Registration and Statistics for Canada.)

The Acts of Parliament which regulate the Local Taxation in Western Canada, declare the value which shall for that purpose be placed thereon, according to their classes. In all new Countries, particularly where, as in Canada, the value of the labour in erecting houses is so much greater than that of the material used, the dwellings of the earlier settlers are generally "Shanties," many of which are retained several years after the owner has become independent, and as such dwellings are not liable to any taxes, no account has been kept thereof; we have only therefore a table of those houses which fall under one or other of the following classes:—

|                                                                  |    |
|------------------------------------------------------------------|----|
| 1st—sq. logs, 2 sides, 1 story, 2 fire places, rated at £20 each |    |
| Additional fire places                                           | 4  |
| 2nd—sq. logs, 2 sides, 2 stories, 2 fire places                  | 30 |
| Additional fire places                                           | 8  |
| 3rd—frmd. houses under 2 stories, 2 fire places                  | 35 |
| Additional fire places                                           | 5  |
| 4th—Brick or stone, 1 story, 2 fire places                       | 40 |
| Additional fire places                                           | 10 |
| 5th—frmd. brick or stone 2 stor., 2 fire places                  | 60 |
| Additional fire places                                           | 10 |

It will be at once perceived that the above classification will give but a very distant idea of the actual progress of improvement, where the value of the house is fixed by the number of stories; however, as it is the only guide we have, we are compelled to adopt it, and we have the following results:—

| CLASSES.          | 1827.  | 1832.  | 1837.  | 1842.   | 1847.   |
|-------------------|--------|--------|--------|---------|---------|
| 1st Class         | 2714   | 3861   | 4641   | 4572    | 5162    |
| “ Ad. fire places | 145    | 148    | 146    | 215     | 321     |
| 2nd Class         | 221    | 362    | 386    | 423     | 486     |
| “ Ad. fire places | 33     | 40     | 48     | 73      | 94      |
| 3rd Class         | 5224   | 8029   | 12840  | 20092   | 27107   |
| “ Ad. fire places | 510    | 844    | 1207   | 2095    | 3059    |
| 4th Class         | 380    | 486    | 610    | 2141    | 3172    |
| “ Ad. fire places | 84     | 124    | 286    | 600     | 760     |
| 5th Class         | 1348   | 1872   | 2580   | 4410    | 6820    |
| “ Ad. fire places | 820    | 804    | 902    | 3840    | 4987    |
| Total Houses      | 9880   | 14550  | 22657  | 31638   | 42737   |
| “ Ad. fire places | 1592   | 2066   | 2591   | 6823    | 9218    |
| Value for asmt. £ | 352304 | 514667 | 751888 | 1235180 | 1679496 |

The last period is exclusive of the Cities of Toronto and Kingston, and must at best be taken as a mere approximation.

In England, previous to the year 1834, when the house tax was repealed, the Parliamentary Returns showed us the increase on Houses divided into 2 Classes, viz.: 1st. those paying from £10 to £40 a year Rent, and 2nd. those paying above that sum; these may be taken as affording a sufficiently accurate datum of increase on which to found a comparison merely to show the improvement in Canada.

The gross increase in Great Britain of Houses of both Classes:

|                       |           |       |      |        |
|-----------------------|-----------|-------|------|--------|
| Between 1812 and 1821 | was 20.54 | cent. | 2.28 | annum. |
| " 1821 " 1831         | " 21.69   | "     | 2.17 | "      |
| " 1831 " 1833         | " 1.82    | "     | 91   | "      |

In Canada the Increase:

|                     |            |       |       |        |
|---------------------|------------|-------|-------|--------|
| Between 1827 & 1837 | was 123.12 | cent. | 12.31 | annum. |
| " 1837 " 1847       | " 93.76    | "     | 9.37  | "      |

The latter, however, does not include Toronto.

The Census of 1842 gave for Upper Canada 74,000 houses inhabited to a Population of 486,055, or between 6 and 7 inhabitants to each house; in 1848 we have 112,505 houses to a population of 723,332, being a very nearly similar proportion; the number of inhabitants to each house in 1841, (the last Census), in England, was 5.44, Scotland 5.04, Ireland 6.51; and these numbers show pretty accurately the number of individuals constituting each family.

GRIST MILLS.

On reference to the foregoing Table, which being completed from the various Assessment Rolls, I adopt rather than the Census of 1842 or 1844, we have the following results, dividing into periods of 5 years:

|                     |                         |                    |           |
|---------------------|-------------------------|--------------------|-----------|
| Between 1825 & 1830 | the in. was 41 or 17.68 | per cent., or 3.54 | per annum |
| 1830 " 1835         | " 79 " 24.95            | " 5.79             | "         |
| 1835 " 1840         | " 68 " 19.32            | " 3.86             | "         |
| 1840 " 1845         | " 53 " 14.00            | " 2.80             | "         |
| 1845 " 1847         | " 49 " 10.26            | " 5.13             | "         |

The most reliable index to improvements is found not in the number of Mills, but in the figures in the next column showing the additional run of stones employed: this gives a great increase and indicates a rapidly increasing prosperity, by the erection of larger Mills, for in 1825, we find 71 additional runs to 231, or 1 Mill in 3 with 2 runs, whereas, in 1847 we have 475 to 527.

These Returns are below the truth, for in 1842 under the Census Act, there were returned 414 Mills, with 584 run of stones, and by the Census of 1848 we have 548 Mills with 1200 runs. This difference is easily accounted for by the manner in which they are assessed for taxes—each additional run of stones being charged at the value of £50; at the periods of the year too at which the Assessments are taken, many of the Mills are idle, and are consequently not given in.

MERCHANTS' SHOPS.

From this column little information can be gleaned, 1st, because it is generally most loosely taken, 2nd, because it is not generally known what is meant by the term "Merchants' Shops," and 3rd, it would be impossible to form even a distant idea of any relative value—the shop of a chapman, when sales amount to £50 a year, being assessed at an equal value to that of the most extensive Merchant, both being £200.

CATTLE.

1. Horses.—This column includes only horses 3 years of age and upwards, and are valued by the Assessment Laws at £8 each. Every means at the command of this office were employed to arrive at a just

value, and the average was fully established at £12 10s. or even higher. One half of the horses in Upper Canada are valued above £15, and one-fourth above £20, and about one-half above £30, and a like number at £35.

Increase between

|             |             |          |                  |            |
|-------------|-------------|----------|------------------|------------|
| 1825 & 1830 | .8,188 egl. | to 36.20 | per cent or 7.24 | per annum. |
| 1830 " 1835 | 16,917      | " 55.06  | " 11.01          | "          |
| 1835 " 1840 | 25,010      | " 56.60  | " 11.33          | "          |
| 1840 " 1845 | 23,864      | " 35.55  | " 7.11           | "          |
| 1845 " 1847 | 15,219      | " 15.44  | " 7.72           | "          |

2. Oxen—4 years old and upwards, valued at £4 each.

Increase between

|             |             |          |                   |            |
|-------------|-------------|----------|-------------------|------------|
| 1825 & 1830 | .9,870 egl. | to 41.20 | per cent, or 3.26 | per annum. |
| 1830 " 1835 | 12,290      | " 36.45  | " 7.29            | "          |
| 1835 " 1840 | 3,257       | " 7.07   | " 1.41            | "          |
| 1840 " 1845 | 15,810      | " 32.67  | " 6.41            | "          |
| 1845 " 1847 | 6,890       | " 10.82  | " 5.26            | "          |

This shows a singular fluctuation; allowing the tables to approach anything near the truth, in the 3rd period from 1837 to 1840, is embraced a time when the troubles in Upper Canada materially affected the returns; but throwing this period out of question, we have a regularly descending ratio. To explain this, we must observe, that in the earlier settlement of the Country, most of the agricultural operations were carried on by means of oxen, which as the country improves gives place to horses.

The increase on which counterbalances the decrease in the others.

3. Milk Cows—Valued at £3 each. As there is no animal more conducive to comfort, so none afford a more correct index to prosperity. In Upper Canada, the number may be taken as given, 1 to every 3 persons.

Increase between

|             |             |          |                    |            |
|-------------|-------------|----------|--------------------|------------|
| 1825 & 1830 | 29,693 egl. | to 57.80 | per cent, or 11.56 | per annum. |
| 1830 " 1835 | 28,696      | " 35.46  | " 7.09             | "          |
| 1835 " 1840 | 35,295      | " 32.20  | " 6.44             | "          |
| 1840 " 1845 | 54,637      | " 37.70  | " 7.51             | "          |
| 1845 " 1847 | 19,116      | " 9.60   | " 4.80             | "          |

The seeming decrease in the ratio between 1845 and 1847 is easily accounted for by an inspection of the annual returns. The average annual increase for the first period being 5,940; for the second, 5,740; for the third, 7,060; for the fourth, 10,926; and for the fifth, 9,558. The whole increase in the 23 years being 167,437, or an average of about 7,280 a year.

4. Young Cattle—Valued at £1 each.

Increase between

|             |             |          |                   |           |
|-------------|-------------|----------|-------------------|-----------|
| 1825 & 1830 | .9,505 egl. | to 42.15 | per cent, or 8.43 | per annum |
| 1830 " 1835 | 5,933       | " 17.76  | " 3.75            | "         |
| 1835 " 1840 | 9,296       | " 23.63  | " 4.75            | "         |
| 1840 " 1845 | 30,401      | " 61.50  | " 12.36           | "         |
| 1845 " 1847 | Decrease.   |          |                   |           |

For this decrease it is difficult to account, particularly as it is the generally received opinion that they had increased.

SAW MILLS. Speak for themselves.

CARRIAGES.

Under this head a great and rapid increase is perceptible. No farming carriages are liable to assessment, and consequently many which are used for both purposes are not returned.

Population and extent of the Principal States of America.

| STATES.              | English sq. miles | Population. | Pop. to sq. mile. | CAPITALS          | Population. |
|----------------------|-------------------|-------------|-------------------|-------------------|-------------|
| NORTH AMERICA.       |                   |             |                   |                   |             |
| British America..... | 754577            | 1880000     | 2.2               | Montreal.....     | 40000       |
| Central America..... | 196000            | 2000000     | 10.2              | Guatemala.....    | 50000       |
| Mexico.....          | 1290000           | 7220000     | 5.9               | Mexico.....       | 140000      |
| United States.....   | 2056818           | 17003353    | 13.5              | Washington.....   | 23364       |
| Texas.....           | 250000            | 250000      | 1.                | Austin.....       |             |
| SOUTH AMERICA.       |                   |             |                   |                   |             |
| Bolivia.....         | 320000            | 1030000     | 3.2               | Chuquisaca.....   | 14000       |
| Brazil.....          | 2700000           | 5130418     | 1.9               | Rio Janeiro.....  | 200000      |
| Chili.....           | 130000            | 1200000     | 9.2               | Santiago.....     | 55000       |
| New Granada.....     | 340000            | 1680000     | 4.4               | Bogota.....       | 40000       |
| Venezuela.....       | 404000            | 1054000     | 2.6               | Caraccas.....     | 30000       |
| Ecuador.....         | 325000            | 600000      | 2.                | Quito.....        | 50000       |
| Guiana.....          | 130000            | 182000      | 1.4               | Georgetown.....   | 20000       |
| La Plata.....        | 726000            | 1000000     | 1.5               | Buenos Ayres..... | 80000       |
| Paraguay.....        | 80000             | 300000      | 3.1               | Assumption.....   | 10000       |
| Peru.....            | 500000            | 1700000     | 3.7               | Lima.....         | 60000       |
| Uruguay.....         | 75000             | 150000      | 2.                | Monte Video.....  | 12000       |

Abstract of Census, Upper Canada, 1848.

| DISTRICTS.              | PRODUCTS. |             |              |        | LIVE STOCK.  |         |        |        | DOMESTIC MANUFACTURES. |         |          |                     |         |               |
|-------------------------|-----------|-------------|--------------|--------|--------------|---------|--------|--------|------------------------|---------|----------|---------------------|---------|---------------|
|                         | Flax.     | Tobacco     | Maple Sugar. | Wool.  | Neat Cattle. | Horses. | Sheep. | Hogs.  | Fulled Cloth.          | Linen.  | Flannel. | Produce for Market. |         |               |
|                         | lbs.      | lbs.        | lbs.         | lbs.   | No.          | No.     | No.    | No.    | Yds.                   | Yds.    | Yds.     | Butter.             | Cheese. | Pork or Beef. |
| Bathurst . . . . .      | 8         | 158893      | 106729       | 22329  | 4442         | 36416   | 13375  | 33755  | 1926                   | 71721   | 303730   | 9573                | 7110    |               |
| Brook . . . . .         | 1544      | 142 439963  | 126701       | 30442  | 6577         | 49997   | 27528  | 26147  | 9-6                    | 86528   | 107474   | 115138              | 5328    |               |
| Colborne . . . . .      | 249       | 20 83609    | 67104        | 17-79  | 3781         | 21222   | 16471  | 22402  | 124                    | 30274   | 9-372    | 143-1               | 3038    |               |
| Dalhousie . . . . .     | 15        | 32646       | 47054        | 14111  | 3796         | 16196   | 2-70   | 16353  | 543                    | 33240   | 978-47   | 9836                | 1885    |               |
| Eastern . . . . .       | 0540      | 138 173347  | 129208       | 29988  | 11143        | 48457   | 20917  | 47471  | 8694                   | 52291   | 158999   | 37572               | 2667    |               |
| * Gore . . . . .        | 4121      | 13 130673   | 205576       | 46204  | 11610        | 6-168   | 41201  | 34076  | 621                    | 1-28-27 | 271610   | 235-2               | 5590    |               |
| Home . . . . .          | 5692      | 122 364663  | 314602       | 66262  | 21700        | 105033  | 70802  | 67714  | 4025                   | 128094  | 428297   | 119692              | 14564   |               |
| Huron . . . . .         | 2-76      | 14 194223   | 43790        | 21463  | 2904         | 17341   | 19424  | 9972   | 1451                   | 33451   | 63944    | 5549                | 21-1    |               |
| Johnstown . . . . .     | 6-1       | 12 195655   | 160110       | 31455  | 9008         | 52416   | 15900  | 54963  | 10379                  | 82784   | 403434   | 42609               | 38-2    |               |
| London . . . . .        | 2 42      | 277 52507   | 23275        | 53322  | 13319        | 90550   | 45704  | 59532  | 2408                   | 1302-0  | 351897   | 55556               | 17695   |               |
| Midland . . . . .       | 1064      | 46 190969   | 134491       | 20144  | 8375         | 44281   | 17079  | 34596  | 900                    | 50478   | 195318   | 35449               | 3914    |               |
| Newcastle . . . . .     | 1049      | 25 23493    | 15408-5      | 375-41 | 10752        | 52096   | 33620  | 44256  | 3050                   | 84873   | 155-42   | 77164               | 7569    |               |
| Niagara . . . . .       | 8607      | 300 815-8   | 14774        | 2995-5 | 11472        | 48182   | 29665  | 51408  | 5021                   | 65653   | 266702   | 30233               | 3387    |               |
| Ottawa . . . . .        | 1-2       | 334 29240   | 22926        | 0845   | 2175         | 9157    | 3601   | 9534   | 111                    | 13688   | 44717    | 10131               | 2237    |               |
| Prince Edward . . . . . | 738       | 86 1145-9   | 99284        | 14880  | 6067         | 31404   | 8284   | 19593  | 780                    | 50636   | 93050    | 24301               | 28-21   |               |
| Simcoe . . . . .        | 871       | 11 15960    | 66257        | 17-96  | 3327         | 23590   | 21647  | 15742  | 2490                   | 37643   | 80406    | 7931                | 6039    |               |
| Talbot . . . . .        | 1156      | 220 148865  | 85-24        | 15714  | 4511         | 29333   | 15912  | 19772  | 1226                   | 41701   | 7-166    | 11957               | 1896    |               |
| Victoria . . . . .      | 612       | 70 121830   | 77689        | 18878  | 4790         | 26809   | 14264  | 24512  | 2487                   | 39186   | 70907    | 10949               | 2519    |               |
| Wellington . . . . .    | 3451      | 38 2327-8   | 80294        | 32400  | 5242         | 32015   | 25505  | 17367  | 13633                  | 33572   | 109665   | 20781               | 4601    |               |
| Western . . . . .       | No ret    | 1834-3      | 41137        | 26494  | 8095         | 19146   | 31472  | 14966  | 9260                   | 37154   | No ret   | n ma de.            |         |               |
| Total . . . . .         | 41500     | 1885 376424 | 2930756      | 565845 | 1513-0       | 83807   | 484241 | 624071 | 71715                  | 1298172 | 9380406  | 668337              | 99231   |               |

Remarks on the foregoing and two succeeding Tables.

By the Board of Registration and Statistics for Canada.

LANDS.

The number of Proprietors of Real Estate liable to assessment in Upper Canada, was about 60,600 say 65,000, and the number of acres occupied 8,613,591 or about 133 acres each: allowing the return of lands under cultivation (arable and pasture) to be near the truth, viz. — 1,780,132 of the former, and 766,768 of the latter, or 2,546,920 in all, and as the great body of the people are supported by agriculture, we find every 3/4 cultivated acres maintaining a person. In 1842, the population was 4,6955 and the cultivated acres 1,916,319, the increase in the former has been about 47 per cent, while in cultivated lands it was only 33 per cent; and further, that every 100 increase in population added 265 acres to the cultivated lands. Taking Mr. Couling's estimate of lands in England as a guide, we have the following results:—

In 1827 the lands of England were divided thus: cultivated 25,632,000, uncultivated 3,454,000 and unprofitable 3,256,400, and the number of acres brought into cultivation between 1700 and 1834 was 6,340,540, while the increase in population was 10,059,588, so that during that period every 100 increase in the population added about 68 acres to the cultivated lands. The effect of the rapid increase of Manufactures on the agricultural pursuits of the people is made evident by the fact that while taking the whole period as above we have 68 acres for every 100 persons; if we confine our calculation to the 1st quarter of the present century, we find the proportion to have been only 37 to every 100.

The number of acres returned under tillage was 1,780,132 while under the designated crops we have:

|                                        |           |        |
|----------------------------------------|-----------|--------|
| Wheat . . . . .                        | 593,605   | acres. |
| Barley . . . . .                       | 29,324    | "      |
| Rye . . . . .                          | 38,452    | "      |
| Oats . . . . .                         | 25,571    | "      |
| Pease . . . . .                        | 82,516    | "      |
| Maize . . . . .                        | 51,097    | "      |
| Buck Wheat . . . . .                   | 26,653    | "      |
| Potatoes . . . . .                     | 50,796    | "      |
|                                        | 1,165,004 | "      |
| Add for omissions 10 per cent. . . . . | 116,500   | "      |
|                                        | 1,281,504 | "      |

This leaves a deficiency of 496,488 acres, easily accounted for as being comprehended under various crops not specified, gardens and town plots.

The unproductive lands in Upper Canada comprise 571,139 acres, or about 6.63 per cent, and even this proportion is beyond the truth, because much land is returned as unfit for cultivation which only requires a good system of drainage, it being mostly included in swamp lands. The unprofitable lands in England according to Mr. Couling was about 10 per cent of the whole extent.

Great difficulty arises as to obtaining any idea of the value of landed property in Canada, because under the assessment laws all lands are valued at the same price. The following estimate is founded on the best information that could be obtained from the Registrars of the several Districts, and the computation of the several averages given in the Census Rolls. According to these, 17 Districts have returned the wild land as at £24 15s. 2d., or an average of £1 9s. 2d. per acre, and the cultivated at £60 5s. 10d. or an average of £3 10s. 10d. per acre; and these approach very near the truth.

|                                         |                 |
|-----------------------------------------|-----------------|
| Cultivated lands, 2,546,920 at £3 10 10 |                 |
| per acre . . . . .                      | £7,920,341 13 4 |
| Uncultivated do., 5,849,406 at £1 9 2   |                 |
| per acre . . . . .                      | 8,530,383 15 0  |

If we take the annual rental to establish a value we find that in Upper Canada farms of average value generally rent at 15s per acre where about 75 per cent are cleared. Yet, taking a lower average of 10s. per acre, the rental of cultivated lands in that portion of the Province with a corresponding quantity of uncultivated would be about £1,697,946. This approximation is not given as being the truth, but from the means within our reach it no doubt comes as near as possible. The next Census, however, with the operation of a more just and equitable valuation of property will throw much light upon the subject.

CROPS.

Before entering upon any analysis of this branch of the subject, I cannot refrain from quoting a few remarks from Porter's Progress of the Nation, as bearing directly on the position of Canada. "It is much to be regretted that in this country, (England,) rich as we are in the possession of facts connected with many branches of social economy, we are almost wholly uninformed with regard to the statistics of agriculture. The knowledge we have upon that important subject, the quantity of land in cultivation within the kingdom is entirely due to the industry of an individual whose estimates have never been either confirmed or questioned. What proportion of the cultivated land is applied to the production of any one

Abstract of Census, Upper Canada, 1848—(Continued.)

| DISTRICTS.      | PUBLIC BUILDINGS. |           |                            |          |       |                   |                                                   |           | LANDS.   |          |         |                           |            | Average value of Land per acre. |         |         |    |    |
|-----------------|-------------------|-----------|----------------------------|----------|-------|-------------------|---------------------------------------------------|-----------|----------|----------|---------|---------------------------|------------|---------------------------------|---------|---------|----|----|
|                 | Town Halls.       | Churches. | Colleges and High Schools. | Schools. | Inns. | Merchants' Shops. | Contents of each district according to Rouchette. | Occupied. | Tillage. | Pasture. | Wild.   | Returned for cultivation. | Cleared.   | Wild.                           | £ s. d. | £ s. d. |    |    |
|                 |                   |           |                            |          |       |                   |                                                   |           |          |          |         |                           |            |                                 |         |         |    |    |
| 1 Bathurst ..   | 5                 | 32        | 8                          | 163      | 48    | 64                | 1260800                                           | 427434    | 53314    | 53753    | 386366  | 121622                    | 2          | 0                               | 7       | 0       | 6  | 8  |
| 2 Brock ..      | 1                 | 33        | ..                         | 112      | 52    | 56                | 54320                                             | 38403     | 85706    | 19676    | 252168  | 13446                     | 3          | 15                              | 0       | 1       | 0  | 0  |
| 3 Colborne ..   | 3                 | 28        | ..                         | 82       | 49    | 47                | 647040                                            | 329467    | 46331    | 35020    | 196846  | 4291                      | 2          | 12                              | 6       | 0       | 18 | 9  |
| 4 Dalhousie ..  | 2                 | 23        | 1                          | 101      | 93    | 73                | 44800                                             | 297404    | 36447    | 23155    | 213040  | 38644                     | 2          | 10                              | 0       | 0       | 17 | 6  |
| 5 Eastern ..    | 1                 | 42        | ..                         | 150      | 72    | 105               | 779520                                            | 523134    | 81181    | 30481    | 465458  | 51680                     | 3          | 0                               | 0       | 0       | 5  | 0  |
| 6 Gore ..       | 3                 | 64        | 1                          | 165      | 257   | 186               | 741760                                            | 368805    | 140931   | 62324    | 382012  | 53554                     | No Return  | given                           |         |         |    |    |
| 7 Home ..       | 16                | 172       | 12                         | 299      | 368   | 508               | 1361600                                           | 920224    | 271488   | 93326    | 493989  | 28890                     | 5          | 15                              | 5       | 3       | 3  | 3  |
| 8 Huron ..      | 2                 | 15        | ..                         | 44       | 52    | 39                | 1104000                                           | 367975    | 46005    | 15889    | 294541  | 11541                     | 3          | 0                               | 0       | 0       | 15 | 0  |
| 9 Johnstown ..  | 4                 | 54        | 1                          | 185      | 189   | 85                | 1021000                                           | 549578    | 93135    | 45813    | 364368  | 91261                     | Vary very  | much                            |         |         |    |    |
| 10 London ..    | 3                 | 56        | 4                          | 139      | 113   | 83                | 999040                                            | 624637    | 127725   | 50844    | 440200  | 16467                     | 3          | 10                              | 0       | 1       | 5  | 0  |
| 11 Midland ..   | 3                 | 44        | 7                          | 167      | 198   | 113               | 1198720                                           | 434456    | 94573    | 50781    | 289092  | 47521                     | 4          | 10                              | 9       | 2       | 16 | 4  |
| 12 Newcastle .. | 6                 | 70        | ..                         | 160      | 104   | 139               | 1344640                                           | 519769    | 147459   | 53592    | 319255  | 17734                     | 3          | 0                               | 0       | 1       | 0  | 0  |
| 13 Niagara ..   | 2                 | 90        | 2                          | 187      | 136   | 143               | 736360                                            | 381160    | 109677   | 52427    | 204044  | 9822                      | 6          | 6                               | 8       | 3       | 3  | 4  |
| 14 Ottawa ..    | 6                 | 135       | ..                         | 41       | 18    | 22                | 539000                                            | 138083    | 16100    | 10107    | 111876  | 15958                     | 1          | 13                              | 9       | 0       | 9  | 9  |
| 15 Prince Edw.  | 1                 | 24        | ..                         | 100      | 20    | 34                | 220600                                            | 217216    | 76100    | 28442    | 114434  | 5643                      | 4          | 12                              | 6       | 3       | 4  | 6  |
| 16 Simcoe ..    | 1                 | 34        | ..                         | 73       | 57    | 39                | 1468800                                           | 355169    | 54711    | 21158    | 260883  | 19704                     | 4          | 11                              | 2       | 1       | 18 | 7  |
| 17 Talbot ..    | 2                 | 30        | ..                         | 93       | 53    | 47                | 384000                                            | 238859    | 76708    | 22135    | 169772  | 11753                     | 4          | 0                               | 0       | 1       | 0  | 0  |
| 18 Victoria ..  | 1                 | 16        | ..                         | 61       | 63    | 45                | 892600                                            | 27776     | 69824    | 19536    | 187403  | 16994                     | 2          | 7                               | 6       | 1       | 4  | 0  |
| 19 Wellington.  | 4                 | 31        | 1                          | 80       | 107   | 73                | 1097600                                           | 532210    | 96329    | 34850    | 400845  | 25572                     | 3          | 0                               | 0       | 0       | 17 | 6  |
| 20 Western ..   | 2                 | 22        | ..                         | 107      | 100   | 42                | 1616640*                                          | 468782    | 62862    | 20954    | 368224  | 10742                     | Not given. |                                 |         |         |    |    |
| Totals ..       | 68                | 595       | 39                         | 2464     | 2147  | 1940              | 18258800                                          | 8413391   | 1780157  | 766768   | 5849306 | 521139                    | ..         | ..                              | ..      | ..      | .. | .. |

In 1842 were returned 44 Colleges, 1441 Inns, and 927 Schools. [\* No return for 1848—1842 with 10.7 is taken.

REMARKS, &c.—(Continued.)

article of food, it has never been attempted to ascertain. We know every rod of ground that is employed for the cultivation of flax, because of the direct financial interest which the Government has in ascertaining the fact; but it does not appear sufficiently to be understood how the national interest can be concerned in any kind of knowledge that does not yield money to the exchequer; and there is reason to believe, that if any comprehensive measure were adopted by the government with a view to ascertain the actual condition of the country as regards its agriculture, so much jealousy and so many groundless fears would be excited in the minds of persons from whom the information must be sought, that the returns obtained would be extremely erroneous, or so incomplete as to be of little value." The above remarks apply with great force to Canada, the least steps towards obtaining any statistical information, had hitherto been met with objections of all sorts, for there are never wanting persons who

make it their study by misrepresentation to lead the public mind astray, and as soon as the idea of a Census is promulgated the cry of intended taxation is raised and the people deterred from giving true replies to the questions; this difficulty is however rapidly abating, and in a few years a perfectly correct Census will be attainable.

So much has been said of the fertility of the United States that the following table will not be without interest; it shows the proportion of each kind of grain raised to the population at two periods in the United States and Canada. That of the United States for 1848 being taken from the Report of the Commissioner of Patents and being merely an estimate.

In 1840 the population of the United States, was 17,663,353, and in 1847, 20,746,400.

In 1842 the population of Canada West, was 490,055, and in 1848, 723,332.

CROPS.

|                 | UNITED STATES.               |                              |                              |                              | CANADA.                      |                              |                              |       |
|-----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------|
|                 | 1840.                        |                              | 1847.                        |                              | 1842.                        |                              | 1847.                        |       |
|                 | Quantity to each inhabitant. | Quantity to each inhabitant. | Quantity to each inhabitant. | Quantity to each inhabitant. | Quantity to each inhabitant. | Quantity to each inhabitant. | Quantity to each inhabitant. |       |
| Wheat .. bushel | 84823272                     | 114245500                    | 4.96                         | 5.50                         | 3221991                      | 7558773                      | 6.62                         | 10.45 |
| Barley ..       | 4161504                      | 5649955                      | .25                          | .28                          | 1031335                      | 515727                       | 2.12                         | .71   |
| Oats ..         | 129971341                    | 167867000                    | 7.21                         | 8.09                         | 4788167                      | 7655739                      | 9.85                         | 9.75  |
| Rye ..          | 18645567                     | 29222700                     | 1.09                         | 1.12                         | 292970                       | 446293                       | .60                          | .62   |
| Buckwheat ..    | 7291708                      | 11673508                     | .43                          | .56                          | 352786                       | 432573                       | .72                          | .60   |
| Maize ..        | 377531875                    | 532250000                    | 22.12                        | 26.01                        | 691359                       | 1197555                      | 1.42                         | 1.57  |
| Potatoes ..     | 108295108                    | 169965000                    | 6.35                         | 4.86                         | 8080397                      | 4751331                      | 16.62                        | 6.57  |
| Peas ..         | Not given                    | Not given                    | returns.                     |                              | 1193551                      | 1733846                      | 2.45                         | 2.42  |

From the above table, it will be seen that in proportion to the extent and population, Canada is a more agricultural country than the United States, and the surplus of wheat is very great. The usual quantity allowed for the consumption of each inhabitant is generally 5 bushels, which would leave for export one

half the produce of the country. The large quantity of Indian Corn grown in the States enables them by making it a staple of consumption to export a large stock of flour. In Canada, on the contrary, little Indian Corn is grown, and wheat becomes of necessity the great article of food.

Abstract of Census, Upper Canada, 1848—(Continued.)

| Districts. | LANDS RETURNED AS UNDER CROP. |         |       |        |        |        |             |           | PRODUCE. |         |        |         |         |         |             |           |
|------------|-------------------------------|---------|-------|--------|--------|--------|-------------|-----------|----------|---------|--------|---------|---------|---------|-------------|-----------|
|            | Wheat.                        | Barley. | Rye.  | Oats.  | Pease. | Maize. | Buck Wheat. | Potatoes. | Wheat.   | Barley. | Rye.   | Oats.   | Pease.  | Maize.  | Buck Wheat. | Potatoes. |
| 1          | 16983                         | 825     | 278   | 16359  | 1563   | 1101   | 583         | 4767      | 184245   | 10445   | 2627   | 312809  | 34380   | 22393   | 13605       | 534215    |
| 2          | 27325                         | 1306    | 972   | 12815  | 2520   | 2880   | 879         | 1443      | 304147   | 23680   | 11196  | 372903  | 52924   | 47439   | 14437       | 127465    |
| 3          | 26734                         | 387     | 99    | 10874  | 2398   | 179    | 43          | 2704      | 276044   | 6689    | 1293   | 242026  | 47348   | 3436    | 609         | 191827    |
| 4          | 18391                         | 341     | 272   | 9280   | 1418   | 508    | 286         | 3943      | 121012   | 4131    | 3814   | 208708  | 27961   | 10211   | 3051        | 373433    |
| 5          | 14270                         | 1433    | 2029  | 19522  | 3175   | 2786   | 2342        | 3384      | 155064   | 19600   | 29003  | 412280  | 64724   | 60424   | 33720       | 286600    |
| 6          | 57485                         | 3076    | 2838  | 28651  | 5119   | 3459   | 3232        | 1589      | 987136   | 84107   | 32226  | 596206  | 109376  | 113284  | 54438       | 120972    |
| 7          | 93685                         | 5613    | 1430  | 48619  | 19236  | 1200   | 605         | 5160      | 1451384  | 110819  | 23482  | 1526935 | 384721  | 33480   | 10536       | 423604    |
| 8          | 22694                         | 724     | 72    | 7438   | 1923   | 408    | 26          | 1850      | 305725   | 13142   | 1673   | 174736  | 30540   | 7113    | 451         | 125492    |
| 9          | 27349                         | 591     | 2038  | 18997  | 2232   | 3690   | 1963        | 4578      | 251530   | 10655   | 11671  | 281808  | 47519   | 78686   | 22883       | 403169    |
| 10         | 43272                         | 639     | 1946  | 15181  | 8324   | 4860   | 1963        | 2539      | 538438   | 13489   | 11863  | 379243  | 164537  | 88447   | 30538       | 129973    |
| 11         | 23635                         | 1523    | 9216  | 15044  | 8763   | 3106   | 1921        | 30229     | 107175   | 21500   | 119276 | 398616  | 184023  | 64907   | 29533       | 347392    |
| 12         | 47430                         | 2525    | 2751  | 22293  | 409    | 5388   | 1477        | 4103      | 504673   | 45375   | 32042  | 515155  | 95763   | 121992  | 23572       | 309937    |
| 13         | 35078                         | 4307    | 814   | 10088  | 5346   | 6019   | 4454        | 1077      | 408168   | 72297   | 8930   | 411982  | 117632  | 132153  | 78178       | 87171     |
| 14         | 3179                          | 247     | 112   | 4419   | 462    | 869    | 82          | 1216      | 26566    | 2209    | 631    | 72822   | 8341    | 21866   | 1092        | 95599     |
| 15         | 21243                         | 1412    | 8907  | 6156   | 6471   | 4144   | 2267        | 1668      | 200701   | 48678   | 90512  | 119087  | 135896  | 91725   | 47502       | 184220    |
| 16         | 21892                         | 410     | 167   | 8961   | 2112   | 355    | 61          | 2373      | 203671   | 6985    | 2462   | 212006  | 37580   | 5627    | 722         | 200876    |
| 17         | 19136                         | 624     | 1719  | 6894   | 1792   | 4604   | 3287        | 959       | 209982   | 10250   | 15967  | 147673  | 33650   | 93266   | 49637       | 82773     |
| 18         | 22521                         | 321     | 1654  | 10217  | 2585   | 2192   | 928         | 2020      | 205175   | 3078    | 16707  | 228276  | 51704   | 40230   | 15233       | 194593    |
| 19         | 40246                         | 1482    | 1405  | 15262  | 2953   | 14     | 80          | 2827      | 549539   | 26398   | 26871  | 365587  | 59062   | 2080    | 1232        | 254485    |
| 20         | 18534                         | 746     | 816   | 5372   | 2671   | 3647   | 734         | 4640      | 202038   | 11204   | 11542  | 104031  | 54180   | 83928   | 9904        | 160740    |
|            | 503695                        | 29524   | 38452 | 280571 | 32516  | 51997  | 26653       | 56796     | 7558773  | 515727  | 446293 | 7055730 | 1752834 | 1197555 | 492573      | 4751846   |

REMARKS, &c.—(Continued.)

If we take the produce for 1847 at the lowest average prices, we have as the value of the products of Canada:

|                                       | s.         | d. | £ | s. | d. |
|---------------------------------------|------------|----|---|----|----|
| Wheat . . . 7,558,778 bushels, at 3 6 | 1,322,785  | 5  | 6 |    |    |
| Barley . . . 513,727 " at 2 3         | 58,019     | 5  | 9 |    |    |
| Oats . . . 7,053,730 " at 1 3         | 440,983    | 2  | 6 |    |    |
| Rye . . . 446,293 " at 2 3            | 50,208     | 1  | 9 |    |    |
| Maize . . . 1,137,553 " at 2 6        | 142,194    | 7  | 6 |    |    |
| Buckwheat 432,573 " at 4 0            | 86,514     | 12 | 0 |    |    |
| Peas . . . 1,753,848 " at 2 6         | 219,230    | 15 | 0 |    |    |
| Potatoes . . 4,751,331 " at 1 6       | 356,340    | 16 | 6 |    |    |
|                                       | £2,676,225 | 6  | 6 |    |    |

In making the foregoing comparison between the crops of the United States and Canada, a remark has been made which requires some observation. It is stated to be unjust to take the whole of the former country, whereas some portions do not produce wheat, Louisiana and Florida for instance, whose united population is about 600,000; we will take therefore those states which produce the greatest quantity, viz:—

New York with a population of 2,880,000 produced 15,500,000 bushels, or little more than 5 to each inhabitant.

Pennsylvania, with a population of 2,220,000 produced 15,200,000 bushels, or very nearly 7 to each inhabitant.

Virginia, with a population of 1,295,000 produced 12,250,000 bushels, not quite 10 to each inhabitant.

Ohio, with a population of 1,930,000 produced 20,000,000 bushels, little more than 10 to each inhabitant.

Indiana, with a population of 1,060,000 produced 8,500,000 bushels, or about 8 to each inhabitant.

With respect to Michigan, it is worth while to examine the returns; in 1849, the population of that State was 212,267 and its produce in wheat was 2,157,108 bushels. In 1848 the population is rated at 120,000 and the wheat crop at 10,000,000 bushels, and other crops at 22,110,000, making together 32,000,000; how does that stand with regard to the available labour of the State? According to the ratio of 1841, the whole male population between the ages of 15 and 70 would be about 127,000, of whom, allowing 75 per cent to be engaged in agriculture, we have 92,000 to collect this enormous harvest of grain above, of 350 bushels to each man. The wheat crop being about 21 bushels to each inhabitant.

MAPLE SUGAR.—The manufacture of this article is carried to a great extent throughout Canada. 1847, to which year the Census applies, was decidedly one of the worst, while 1848 was good beyond the average, the

number of lbs. given by the Census was 3,761,243, to which we may safely add 10 per cent to bring it to the average yield of 4,140,667, and as no portion of this is exported, we have very nearly 6 lbs. to each inhabitant.

HEMP, FLAX AND TOBACCO.—These articles are very little cultivated, and with respect to the latter we have unfortunately no return from the Western District where it is chiefly grown.

CATTLE.

1 Neat Cattle in 1842, 504,963, in 1848, 565,845, increase 60,882, or 12 per cent.

2 Horses in 1842, 113,673, in 1848, 151,389, increase 37,714, or 33 per cent.

3 Hogs in 1842, 391,366, in 1848, 484,241, increase 89,875, or 23 per cent.

4 Sheep in 1842, 575,730, in 1848, 833,807, increase 258,077, or 45 per cent.

The last, viz: Sheep is of peculiar consequence as connected with the improvement of the country.

In 1842 there were produced 1,362,510 lbs. of wool, while in 1848 it amounted to 2,339,756, or an increase of very nearly 80 per cent, the average fleece being 2 6 lbs. In the States in 1840, the number of Sheep was 19,311,371, and the wool 35,802,114 lbs.

The various other divisions of the Census Roll call for no remarks, if we except the quantity of linen cloth manufactured in which there appears to be a falling off of more than half, while the increase in fulled cloth and flannels has been correspondingly great. With regard to the columns given for produce for market, viz: Butter, Cheese and Pork, they were inserted for the purpose of obtaining grounds of comparison for a succeeding Census, nor was it till the returns came in that any idea could have been formed of the immense amount of these articles produced.

As to Mills and Manufactures, I regret to say that my opinion is, that little reliance can be placed on the returns—from many townships they are very imperfectly made up; this difficulty, however, will be obviated by the next Census.

In closing this branch of the Report, it is right to call attention to the heads inquired after by the Census of the United States, particularly as there appears to exist in Canada a feeling that the Questions are inquisitorial and too numerous, the following is an abstract of the Columns in the States Census of 1841:—

|                            |                            |
|----------------------------|----------------------------|
| Personal . . . 77 Columns. | Commerce . . . 11 Columns. |
| Mines . . . 31 " "         | Fisheries . . . 7 " "      |
| Agriculture . 27 " "       | Products Forest 6 " "      |
| Horticulture . 4 " "       | Manufactures 129 " "       |
| Being in all 291 Columns.  |                            |

PUBLIC SCHOOLS, UPPER CANADA, 1848.—Under the Common School Acts.

| DISTRICTS,<br>CITIES,<br>AND<br>INCORPORATED<br>TOWNS. | No of School Sections. |       | No. of Schools in Operation. |       | Appropriation from the Legislative School Grant. |    | Amount Imposed by the Municipal Councils. |       | Amount Imposed by Rate Bill. |       | Total Annual Salaries of Teachers. |      | No. of Children between the ages of 5 and 16 years. |        | No. of Pupils above the age of 16 years, on the Roll. |       | No. of Indigent or non-paying Pupils. |       | Total Boys. |      | Total Girls. |     | Bibles and Testament used in |     | TEACHERS' SALARIES. |     | TWO'S SALARIES. |      | LIBRARIES. |      |      |       |     |
|--------------------------------------------------------|------------------------|-------|------------------------------|-------|--------------------------------------------------|----|-------------------------------------------|-------|------------------------------|-------|------------------------------------|------|-----------------------------------------------------|--------|-------------------------------------------------------|-------|---------------------------------------|-------|-------------|------|--------------|-----|------------------------------|-----|---------------------|-----|-----------------|------|------------|------|------|-------|-----|
|                                                        | No.                    | Acres | No.                          | Acres | £                                                | s. | d.                                        | £     | s.                           | d.    | £                                  | s.   | d.                                                  | £      | s.                                                    | d.    | £                                     | s.    | d.          | £    | s.           | d.  | £                            | s.  | d.                  | £   | s.              | d.   | £          | s.   | d.   | £     | s.  |
| Eastern, . . . . .                                     | 172                    | 100   | 1065                         | 15 6  | 1080                                             | 0  | 0                                         | 0     | 1631                         | 19    | 2                                  | 4530 | 0                                                   | 11567  | 6332                                                  | 48    | 249                                   | 6816  | 2615        | 62   | 122          | 64  | 92                           | 112 | 1                   | 4   | 111             | 7    | 433        | 1    | 150  |       |     |
| Cornwall, . . . . .                                    | 6                      | 5     | 31                           | 13 4  | 32                                               | 11 | 10                                        | 1     | 479                          | 9     | 6                                  | 1365 | 10                                                  | 3621   | 1510                                                  | 3     | 35                                    | 131   | 11          | 4    | 2            | 16  | 37                           | 0   | 24                  | 0   | 0               | 17   | 2378       | 0    | 0    |       |     |
| Otawa, . . . . .                                       | 46                     | 43    | 284                          | 1 8   | 1456                                             | 4  | 7                                         | 2069  | 8                            | 7     | 5089                               | 10   | 14555                                               | 8962   | 3                                                     | 138   | 4673                                  | 4019  | 114         | 183  | 84           | 5   | 200                          | 26  | 32349               | 0   | 0               | 0    | 0          | 0    |      |       |     |
| Johnstown, . . . . .                                   | 206                    | 109   | 1199                         | 11 8  | 1068                                             | 6  | 4                                         | 49    | 11                           | 6     | 281                                | 10   | 834                                                 | 3065   | 0                                                     | 61    | 173                                   | 1337  | 1           | 3    | 3            | 3   | 3                            | 3   | 3                   | 3   | 3               | 3    | 3          | 3    | 3    |       |     |
| Brockville, . . . . .                                  | 3                      | 3     | 11                           | 6     | 106                                              | 6  | 4                                         | 49    | 11                           | 6     | 281                                | 10   | 834                                                 | 3065   | 0                                                     | 61    | 173                                   | 1337  | 1           | 3    | 3            | 3   | 3                            | 3   | 3                   | 3   | 3               | 3    | 3          | 3    | 3    |       |     |
| Prescott, . . . . .                                    | 4                      | 4     | 37                           | 3 4   | 101                                              | 0  | 3                                         | 2074  | 19                           | 3     | 4307                               | 10   | 8849                                                | 4982   | 2                                                     | 23    | 135                                   | 68    | 3           | 4    | 4            | 4   | 4                            | 4   | 4                   | 4   | 4               | 4    | 4          | 4    | 4    |       |     |
| Bathurst, . . . . .                                    | 192                    | 120   | 779                          | 1 8   | 1010                                             | 3  | 0                                         | 0     | 1817                         | 17    | 8                                  | 2250 | 0                                                   | 6303   | 3143                                                  | 60    | 117                                   | 1573  | 1616        | 67   | 70           | 10  | 67                           | 70  | 10                  | 67  | 70              | 10   | 67         | 70   | 10   | 67    |     |
| Dalhousie, . . . . .                                   | 80                     | 70    | 416                          | 0 0   | 0                                                | 0  | 0                                         | 0     | 0                            | 0     | 0                                  | 0    | 0                                                   | 0      | 0                                                     | 0     | 0                                     | 0     | 0           | 0    | 0            | 0   | 0                            | 0   | 0                   | 0   | 0               | 0    | 0          | 0    | 0    | 0     |     |
| Bygon, . . . . .                                       | 6                      | 6     | 6                            | 6 8   | 0                                                | 0  | 0                                         | 0     | 0                            | 0     | 0                                  | 0    | 0                                                   | 0      | 0                                                     | 0     | 0                                     | 0     | 0           | 0    | 0            | 0   | 0                            | 0   | 0                   | 0   | 0               | 0    | 0          | 0    | 0    |       |     |
| Midland, . . . . .                                     | 172                    | 172   | 1097                         | 0 0   | 1118                                             | 3  | 9                                         | 1747  | 13                           | 10    | 6330                               | 0    | 13074                                               | 6682   | 28                                                    | 112   | 3768                                  | 9441  | 130         | 145  | 77           | 145 | 77                           | 145 | 77                  | 145 | 77              | 145  | 77         | 145  | 77   | 145   |     |
| Kingston, . . . . .                                    | 10                     | 10    | 222                          | 6 8   | 338                                              | 6  | 8                                         | 0     | 0                            | 0     | 450                                | 0    | 3404                                                | 524    | 0                                                     | 201   | 327                                   | 147   | 49          | 5    | 6            | 55  | 0                            | 33  | 0                   | 0   | 0               | 0    | 0          | 0    | 0    |       |     |
| Prince Edward, . . . . .                               | 98                     | 91    | 456                          | 6 8   | 644                                              | 10 | 7                                         | 886   | 0                            | 0     | 2400                               | 0    | 5634                                                | 4241   | 32                                                    | 183   | 4207                                  | 1055  | 90          | 54   | 6            | 46  | 0                            | 21  | 0                   | 0   | 0               | 0    | 0          | 0    | 0    |       |     |
| Pictou, . . . . .                                      | 2                      | 2     | 88                           | 46 9  | 184                                              | 8  | 5                                         | 0     | 0                            | 0     | 120                                | 0    | 450                                                 | 290    | 0                                                     | 1     | 3                                     | 46    | 0           | 3    | 3            | 46  | 0                            | 3   | 3                   | 3   | 3               | 3    | 3          | 3    | 3    | 3     |     |
| Victoria, . . . . .                                    | 125                    | 109   | 637                          | 15 0  | 572                                              | 13 | 8                                         | 925   | 11                           | 0     | 3942                               | 0    | 8190                                                | 4172   | 61                                                    | 21    | 2257                                  | 1919  | 10          | 7    | 36           | 0   | 4                            | 62  | 41                  | 1   | 10              | 1116 | 1          | 50   |      |       |     |
| Belleville, . . . . .                                  | 4                      | 4     | 33                           | 18 4  | 187                                              | 0  | 0                                         | 0     | 0                            | 0     | 210                                | 0    | 717                                                 | 453    | 0                                                     | 3     | 3                                     | 3     | 3           | 3    | 3            | 3   | 3                            | 3   | 3                   | 3   | 3               | 3    | 3          | 3    | 3    | 3     |     |
| Newcastle, . . . . .                                   | 189                    | 183   | 1167                         | 10 8  | 1238                                             | 5  | 10                                        | 3369  | 6                            | 3     | 7008                               | 0    | 15194                                               | 8068   | 36                                                    | 102   | 4921                                  | 8541  | 131         | 149  | 47           | 53  | 0                            | 70  | 53                  | 0   | 4               | 377  | 37         | 3457 | 3    | 570   |     |
| Colborne, . . . . .                                    | 5                      | 5     | 74                           | 6 8   | 95                                               | 18 | 10                                        | 0     | 0                            | 0     | 340                                | 0    | 567                                                 | 164    | 0                                                     | 31    | 181                                   | 104   | 5           | 5    | 1            | 68  | 0                            | 3   | 2                   | 2   | 2               | 2    | 2          | 2    | 2    | 2     |     |
| Port Hope, . . . . .                                   | 3                      | 3     | 10                           | 8 4   | 2                                                | 0  | 2                                         | 146   | 13                           | 6     | 230                                | 0    | 467                                                 | 164    | 0                                                     | 10    | 108                                   | 66    | 5           | 3    | 3            | 3   | 3                            | 3   | 3                   | 3   | 3               | 3    | 3          | 3    | 3    | 3     |     |
| Home, . . . . .                                        | 304                    | 298   | 2270                         | 5 0   | 469                                              | 6  | 0                                         | 1737  | 11                           | 7 3/4 | 10000                              | 0    | 28539                                               | 13749  | 31                                                    | 359   | 8137                                  | 6347  | 218         | 290  | 8            | 8   | 8                            | 8   | 8                   | 8   | 8               | 8    | 8          | 8    | 8    | 8     |     |
| Toronto, . . . . .                                     | 15                     | 16    | 440                          | 10 0  | 469                                              | 6  | 0                                         | 590   | 10                           | 6     | 840                                | 0    | 5500                                                | 1677   | 0                                                     | 308   | 1037                                  | 663   | 15          | 11   | 5            | 112 | 10                           | 0   | 0                   | 0   | 0               | 0    | 0          | 0    | 0    | 0     |     |
| Collingwood, . . . . .                                 | 97                     | 87    | 593                          | 18 4  | 769                                              | 11 | 4                                         | 1172  | 3                            | 2     | 2372                               | 0    | 7700                                                | 2905   | 0                                                     | 102   | 2243                                  | 1742  | 78          | 86   | 3            | 38  | 0                            | 25  | 0                   | 10  | 10              | 66   | 8          | 639  | 0    | 0     |     |
| Simcoe, . . . . .                                      | 103                    | 99    | 665                          | 5 0   | 717                                              | 11 | 0                                         | 1105  | 17                           | 7 1/2 | 3000                               | 0    | 8271                                                | 4061   | 0                                                     | 102   | 2243                                  | 1742  | 78          | 86   | 3            | 38  | 0                            | 25  | 0                   | 10  | 10              | 66   | 8          | 639  | 0    | 0     |     |
| Gore, . . . . .                                        | 210                    | 182   | 1138                         | 10 6  | 1533                                             | 2  | 0                                         | 1508  | 11                           | 7 1/2 | 5000                               | 0    | 16097                                               | 9560   | 72                                                    | 251   | 5392                                  | 4233  | 130         | 103  | 56           | 6   | 279                          | 6   | 6                   | 31  | 4315            | 8    | 1847       | 0    | 0    |       |     |
| Hamilton, . . . . .                                    | 6                      | 6     | 182                          | 15 0  | 182                                              | 15 | 0                                         | 156   | 11                           | 7 1/2 | 600                                | 0    | 2465                                                | 801    | 0                                                     | 72    | 531                                   | 277   | 5           | 5    | 1            | 100 | 0                            | 21  | 0                   | 4   | 2               | 76   | 2          | 1650 | 0    | 0     |     |
| Brantford, . . . . .                                   | 2                      | 2     | 48                           | 11 8  | 128                                              | 0  | 0                                         | 105   | 17                           | 5     | 300                                | 0    | 593                                                 | 184    | 0                                                     | 30    | 116                                   | 71    | 1           | 3    | 3            | 83  | 0                            | 1   | 2                   | 1   | 1               | 1    | 1          | 1    | 1    | 1     |     |
| Dundas, . . . . .                                      | 1                      | 1     | 48                           | 11 8  | 128                                              | 0  | 0                                         | 105   | 17                           | 5     | 300                                | 0    | 593                                                 | 184    | 0                                                     | 30    | 116                                   | 71    | 1           | 3    | 3            | 83  | 0                            | 1   | 2                   | 1   | 1               | 1    | 1          | 1    | 1    | 1     |     |
| Niagara, . . . . .                                     | 17                     | 17    | 975                          | 5 0   | 1774                                             | 0  | 0                                         | 2637  | 0                            | 7 1/2 | 6550                               | 0    | 14918                                               | 9341   | 6                                                     | 383   | 5446                                  | 3691  | 94          | 187  | 69           | 52  | 0                            | 31  | 0                   | 36  | 57              | 52   | 2          | 4099 | 4    | 548   |     |
| St. Catharines, . . . . .                              | 4                      | 4     | 61                           | 8 4   | 125                                              | 0  | 0                                         | 16    | 0                            | 3     | 335                                | 0    | 688                                                 | 716    | 6                                                     | 6     | 6                                     | 6     | 6           | 6    | 6            | 6   | 6                            | 6   | 6                   | 6   | 6               | 6    | 6          | 6    | 6    | 6     |     |
| Talbot, . . . . .                                      | 100                    | 91    | 582                          | 16 8  | 592                                              | 7  | 7                                         | 877   | 5                            | 7     | 4152                               | 10   | 6694                                                | 4265   | 103                                                   | 160   | 9141                                  | 2093  | 56          | 78   | 43           | 59  | 0                            | 30  | 0                   | 13  | 21              | 50   | 23         | 3856 | 1    | 500   |     |
| Brock, . . . . .                                       | 133                    | 126   | 703                          | 6 6   | 704                                              | 2  | 5                                         | 1849  | 5                            | 11    | 5300                               | 0    | 9441                                                | 5811   | 61                                                    | 150   | 3293                                  | 3293  | 64          | 80   | 50           | 55  | 15                           | 25  | 0                   | 49  | 54              | 1    | 50         | 23   | 3856 | 1     | 500 |
| Wellington, . . . . .                                  | 118                    | 103   | 840                          | 6 6   | 837                                              | 0  | 0                                         | 1605  | 4                            | 3 3/8 | 4949                               | 0    | 10998                                               | 5968   | 30                                                    | 113   | 3846                                  | 3699  | 61          | 104  | 7            | 50  | 0                            | 26  | 0                   | 12  | 182             | 12   | 1571       | 1    | 300  |       |     |
| London, . . . . .                                      | 206                    | 202   | 1245                         | 11 8  | 1465                                             | 14 | 4                                         | 2110  | 2                            | 7     | 6950                               | 0    | 15348                                               | 876    | 76                                                    | 177   | 5010                                  | 3699  | 130         | 105  | 31           | 41  | 5                            | 20  | 15                  | 22  | 64              | 114  | 36         | 3889 | 1    | 200   |     |
| Huron, . . . . .                                       | 4                      | 4     | 123                          | 5 0   | 169                                              | 16 | 0                                         | 240   | 1                            | 0     | 500                                | 0    | 1084                                                | 362    | 0                                                     | 13    | 243                                   | 110   | 4           | 4    | 1            | 130 | 0                            | 2   | 2                   | 2   | 2               | 2    | 2          | 2    | 2    | 2     |     |
| Western, . . . . .                                     | 56                     | 53    | 351                          | 13 4  | 723                                              | 2  | 7 3/8                                     | 412   | 15                           | 3 3/8 | 1833                               | 0    | 5482                                                | 2459   | 17                                                    | 230   | 4385                                  | 1136  | 48          | 50   | 2            | 50  | 0                            | 2   | 2                   | 2   | 2               | 2    | 2          | 2    | 2    | 2     |     |
| Grand Total, . . . . .                                 | 2550                   | 2500  | 19247                        | 18 4  | 23654                                            | 4  | 7 3/8                                     | 45769 | 3                            | 0     | 104305                             | 19   | 214102                                              | 128450 | 1263                                                  | 36909 | 73025                                 | 57714 | 17761       | 2307 | 670          | 62  | 0                            | 32  | 0                   | 537 | 1216            | 1047 | 3236       | 6370 | 45   | 11378 |     |

CENSUS OF LOWER CANADA.

Common Schools, Lower Canada.

ABSTRACT of Statistical Tables of Schools which have received their share of the Legislative grant, from the year 1842 to the 1st January, 1849, inclusively.

| PERIOD OF INSTRUCTION.                           | Number of schools in operation. | Number of children attending the schools. | Amount paid by Government for schools. |    |    | Total amount paid for building and repairs school houses during the years above mentioned. |    |            | Grand Total. |
|--------------------------------------------------|---------------------------------|-------------------------------------------|----------------------------------------|----|----|--------------------------------------------------------------------------------------------|----|------------|--------------|
|                                                  |                                 |                                           | £                                      | s. | d. | £                                                                                          | s. | d.         |              |
| 1842                                             | 804                             | 4935*                                     | 9290                                   | 7  | 6  |                                                                                            |    |            |              |
| 1843                                             | 1298                            | 29397                                     | 17131                                  | 18 | 8½ |                                                                                            |    |            |              |
| 1844                                             | 1832                            | 61031                                     | 25409                                  | 9  | 9½ |                                                                                            |    |            |              |
| 1st part of 1845                                 | 1757                            | 59389                                     | 12713                                  | 16 | 6  |                                                                                            |    |            |              |
| 1845-46                                          | 1850                            | 69887                                     | 26007                                  | 12 | 2  |                                                                                            |    |            |              |
| Last six months of 1846—Table June 16, 1847.     | 1211                            | 46325                                     | 8698                                   | 15 | 8  |                                                                                            |    |            |              |
| Last six months of 1846, from date of this table | 1632                            | 60625                                     | 11850                                  | 13 | 9  |                                                                                            |    |            |              |
| 1st six months of 1847                           | 1727                            | 68133                                     | 12510                                  | 2  | 1  |                                                                                            |    |            |              |
| 2nd do do                                        | 11741                           | 67257                                     | 12283                                  | 12 | 10 |                                                                                            |    |            |              |
| 1st do of 1848                                   | 11651                           | 66479                                     | 11037                                  | 2  | 4  |                                                                                            |    |            |              |
| 2nd do do                                        | 909                             | 38012                                     | 6489                                   | 8  | 4  |                                                                                            |    |            |              |
|                                                  |                                 |                                           | 154121                                 | 19 | 8  | 26059                                                                                      | 1  | 9          |              |
|                                                  |                                 |                                           |                                        |    |    |                                                                                            |    | 180181 1 5 |              |

\* Return of Children attending in 1842, incomplete.  
 † Reports of Schools for 1848, incomplete.

Population of Lower Canada.

In 1622 there were 50 men and women in Quebec. In 1720 Quebec contained a population of about 7,000, and Montreal a population of about 3,000.

The first general capitation in the Province, was taken in 1676, from which time the periodical increase has been summed up by Bouchette, and other authorities, as follows:—

| Years. | Population. | Increase.                  |
|--------|-------------|----------------------------|
| 1676   | 8415        |                            |
| 1688   | 11249       | Increase in 12 Years, 2834 |
| 1700   | 15000       | “ “ 12 “ 3751              |
| 1706   | 20000       | “ “ 6 “ 5000               |
| 1714   | 26904       | “ “ 8 “ 6904               |
| 1759   | 65000       | “ “ 45 “ 38096             |
| 1784   | 113000      | “ “ 25 “ 48000             |
| 1825   | 423630      | “ “ 41 “ 310630            |
| 1827   | 471876      | “ “ 2 “ 48246              |
| 1831   | 511922      | “ “ 4 “ 40046              |
| 1844   | 690782      | “ “ 13 “ 178860            |
| 1848   | 770000      | “ “ 4 “ 79218              |

In 1792 Lower Canada was first divided into Counties, by proclamation of Sir Alfred Clarke, the Lieut. Governor. The population at that time, is assumed at 230000. The number of Counties, under this proclamation, was 21. By the Census taken in 1825, under this division, the population of Lower Canada amounted to 423630—of these, there were male adults, 165571, very nearly 25 per cent of the whole.

A new division of Lower Canada was made by the Act, 9 Geo. IV., chap. 73, (1828.) The computation of the Census, under that division, showed a population in 1831, of 511922, of which 169955 were male adults.

On the passing of the Union Act, (1840) the divisions were re-modelled, and a new set of Counties established, under which the Census of 1844 was taken. By reason of these frequent changes in the Counties and Parishes, it has been found exceedingly difficult to institute comparative tables from the Census rolls.

In 1844, the population of Lower Canada amounted to 690782, of which 144091 were male adults. The increase from 1831 to 1844, was 14.7 per cent in the District of Gaspé; 35.16 per cent in the District of Quebec; 39.24 per cent in the District of Three Rivers; 41 per cent in the District of St. Francis; and 34.24 per cent in the District of Montreal. The whole population of Lower Canada from 1831 to 1844, increased 34.94 per cent; and the male adult population increased 32.36 per cent during the same period.

These numbers would give, according to a well established rule of statistics, adult females 182230, and children of both sexes 364461.

From 1831 to 1844, the annual per centage increase, was 2.68, and this, allowing for the increasing ratio, would give about 12½ per cent for the four years, from 1844 to 1848:

|                    |        |
|--------------------|--------|
| Population of 1844 | 690782 |
| 12½ per cent added | 86347  |

Approximation for 1848

In this estimate there is no allowance made for decrease by migration. Both Mr. Cauchon and Colonel Tache lay great stress on this point, and it is well known that a very large migration of Lower Canadians has taken place within the last five years. Mr. Cauchon estimates the maximum population of Lower Canada, in 1848, at 770000; and Colonel Tache rates it at 765,797. A calculation based on the returns of births and deaths, rates it at 774674. These four taken together, give a mean estimate of 771922. Allowing that in the first hypothesis, the increasing ratio should have been abandoned, the mean of the estimates would then be reduced to 769001.

After going into some further minute comparisons between the computations of Colonel Tache, Mr. Cauchon and the Board of Statistics, the compiler of the latter observes, that these joint calculations give as the population of Lower Canada, 768324, or an increase since 1841, of 77552, being 2030 more than that assumed by Colonel Tache, and 1666 less than that of Mr. Cauchon. These calculations were made separately, without any previous communication between the parties, and with very different means, each proceeding on a very different system of data; and as the three parties so nearly agree, we may safely state the population of Lower Canada to be, at the very utmost figure it will bear, 770000.

It is to be regretted that, the last Census Act had not been acted upon in Lower Canada. Had the provisions of that Act been complied with the necessity of adopting a series of calculations, in this manner, to arrive at the probable amount of population, would have been obviated.

The following Table shows the increase of population from 1825 to 1848 inclusive, according to the divisions established by the Union Act, and now existing. The years 1825, 1827 and 1831, show only the population of the several Districts, while the years

1841 and 1843 show the population of the counties comprised within each district. The defect in the first three returns alluded to, as regards the population of counties, arises from the circumstance already referred to, of the frequent changes in the boundaries, and the non-identity of the present counties, with those which existed previous to the union.

For the sake of convenience, we have added to the Table, statements of the contents of L. Canada, divided into Counties and Districts, in square miles and acres, and the proportion of it actually laid out in square miles. Also, returns of the number of Schools, and Scholars attending them in 1843.

Population, Lands, and Schools, Lower Canada.

| COUNTIES.                    | 1825.            | 1827.            | 1831.            | 1844.            | 1844.           | 1848.            | Square Miles. | Acres.    | Laid out in square Miles. | No. of School- | No. of scholars attending, between 5 & 14 yrs. |
|------------------------------|------------------|------------------|------------------|------------------|-----------------|------------------|---------------|-----------|---------------------------|----------------|------------------------------------------------|
|                              | Popula-<br>tion. | Popula-<br>tion. | Popula-<br>tion. | Popula-<br>tion. | Male<br>Adults. | Popula-<br>tion. |               |           |                           |                |                                                |
| DISTRICT OF GASPE.           |                  |                  |                  |                  |                 |                  |               |           |                           |                |                                                |
| Gaspé .....                  | 2106             | 2617             | 5003             | 7146             | 1437            | 7771             | 4053          | 2503920   | 896                       | 13             | 231                                            |
| Bonaventure .....            | 4317             | 5164             | 8800             | 8346             | 1762            | 6791             | 4560          | 2918400   | 1600                      | 15             | 539                                            |
| Totals, District of Gaspé .. | 6423             | 7777             | 13812            | 15392            | 3199            | 16557            | 8613          | 5512320   | 2496                      | 28             | 861                                            |
| DISTRICT OF QUEBEC.          |                  |                  |                  |                  |                 |                  |               |           |                           |                |                                                |
| Saguenay .....               |                  |                  |                  | 12475            | 2092            | 19364            | 75700         | 4244300   | 1258                      | 34             | 1200                                           |
| Montmorenci .....            |                  |                  |                  | 8434             | 1845            | 8984             | 7365          | 4777600   | 729                       | 19             | 852                                            |
| Quebec .....                 |                  |                  |                  | 10003            |                 | 10634            |               |           |                           |                |                                                |
| Quebec City .....            |                  |                  |                  | 35373            | 5366            | 39330            | 16040         | 10263600  | 476                       | 17             | 1007                                           |
| Portneuf .....               |                  |                  |                  | 15222            | 3453            | 17777            | 10410         | 6981600   | 1050                      | 35             | 1505                                           |
| Rimouski .....               |                  |                  |                  | 17630            | 3126            | 19674            | 8200          | 5238000   | 2240                      | 36             | 1271                                           |
| Kamouraska .....             |                  |                  |                  | 17485            | 3528            | 18592            | 1699          | 697900    | 688                       | 20             | 1136                                           |
| L'Islet .....                |                  |                  |                  | 17613            | 3601            | 18592            | 1220          | 736800    | 560                       | 54             | 2354                                           |
| Bellechasse .....            |                  |                  |                  | 14519            | 3425            | 15824            | 1083          | 686020    | 726                       | 38             | 1249                                           |
| Lotbinière .....             |                  |                  |                  | 13697            | 2813            | 15292            | 735           | 476400    | 735                       | 45             | 1472                                           |
| Dorchester .....             |                  |                  |                  | 35117            | 7107            | 38577            | 2050          | 1312000   | 1893                      | 30             | 1590                                           |
| Mégantic .....               |                  |                  |                  | 6749             | 1425            | 7534             | 1465          | 937600    | 1460                      | 6              | 263                                            |
| Totals, District of Quebec   | 124755           | 141722           | 151985           | 205127           | 42323           | 231324           | 125488        | 80262220  | 11632                     | 251            | 13895                                          |
| DISTRICT OF THREE RIVERS.    |                  |                  |                  |                  |                 |                  |               |           |                           |                |                                                |
| Champlain .....              |                  |                  |                  | 10404            | 2147            | 11312            | 6200          | 3962000   | 1040                      | 20             | 903                                            |
| St. Maurice .....            |                  |                  |                  | 16536            |                 | 17981            |               |           |                           |                |                                                |
| Three Rivers Town .....      |                  |                  |                  | 4297             |                 | 4672             | 7300          | 4672000   | 575                       | 62             | 2038                                           |
| Drummond .....               |                  |                  |                  | 6374             | 1854            | 10465            | 1644          | 1052160   | 1614                      | 24             | 671                                            |
| Yamaska .....                |                  |                  |                  | 11856            | 2474            | 13600            | 253           | 18112     | 253                       | 31             | 1454                                           |
| Nicolet .....                |                  |                  |                  | 16310            | 3382            | 17733            | 487           | 311680    | 478                       | 51             | 2191                                           |
| Totals, Dist. Three Rivers   | 43944            | 45257            | 49466            | 68877            | 13909           | 75168            | 15914         | 10184960  | 4020                      | 191            | 7677                                           |
| DISTRICT OF ST. FRANCIS.     |                  |                  |                  |                  |                 |                  |               |           |                           |                |                                                |
| Sherbrooke .....             | 4703             | 5371             | 7104             | 12690            | 2280            | 14168            | 9785          | 1782400   | 2606                      | 84             | 2467                                           |
| Sherbrooke Town .....        |                  |                  |                  | 795              |                 | 887              |               |           |                           |                |                                                |
| Stanstead .....              | 6088             | 8272             | 10300            | 11964            | 2508            | 13004            | 692           | 404480    | 632                       | 80             | 2350                                           |
| Totals, Dist. St. Francis .. | 10791            | 13743            | 17416            | 25449            | 4788            | 28064            | 3417          | 2186880   | 2638                      | 173            | 4817                                           |
| DISTRICT OF MONTREAL.        |                  |                  |                  |                  |                 |                  |               |           |                           |                |                                                |
| Berthier .....               |                  |                  |                  | 26850            | 5937            | 29988            | 9500          | 6137600   | 790                       | 54             | 2525                                           |
| Leinster .....               |                  |                  |                  | 25533            | 5158            | 28507            | 5090          | 3257600   | 599                       | 60             | 2729                                           |
| Terrebonne .....             |                  |                  |                  | 20046            | 4330            | 23652            | 545           | 318860    | 391                       | 36             | 1624                                           |
| Two Mountains .....          |                  |                  |                  | 26835            | 5666            | 29952            | 1404          | 598560    | 790                       | 74             | 2596                                           |
| Ottawa .....                 |                  |                  |                  | 12434            | 2843            | 17870            | 35100         | 2246400   | 1710                      | 29             | 688                                            |
| Montreal .....               |                  |                  |                  | 14915            | 15415           | 15893            | 197           | 126980    | 197                       | 39             | 2640                                           |
| Montreal City .....          |                  |                  |                  | 49391            |                 | 53146            |               |           |                           |                |                                                |
| Vaudreuil .....              |                  |                  |                  | 17663            | 3437            | 18534            | 330           | 211200    | 330                       | 53             | 2163                                           |
| Beauharnois .....            |                  |                  |                  | 28746            | 5940            | 32305            | 717           | 452880    | 717                       | 90             | 3724                                           |
| Huntingdon .....             |                  |                  |                  | 36204            | 727             | 39371            | 488           | 312320    | 488                       | 99             | 4911                                           |
| Chambly .....                |                  |                  |                  | 17115            | 3535            | 16616            | 211           | 135040    | 211                       | 42             | 2135                                           |
| Vercheres .....              |                  |                  |                  | 13167            | 2681            | 14929            | 198           | 126720    | 198                       | 31             | 1755                                           |
| Richelieu .....              |                  |                  |                  | 26888            | 4983            | 22257            | 373           | 238720    | 373                       | 42             | 2142                                           |
| St. Hyacinthe .....          |                  |                  |                  | 21973            | 4364            | 22894            | 477           | 305280    | 477                       | 81             | 3005                                           |
| Rouville .....               |                  |                  |                  | 22898            | 4577            | 24909            | 499           | 274560    | 499                       | 70             | 2836                                           |
| Shefford .....               |                  |                  |                  | 10105            | 2162            | 11282            | 749           | 473360    | 749                       | 28             | 1697                                           |
| Missisquoi .....             |                  |                  |                  | 10863            | 2497            | 11815            | 360           | 230400    | 360                       | 66             | 2924                                           |
| Totals, District Montreal.   | 238615           | 256278           | 279749           | 375637           | 79272           | 417213           | 56258         | 36065120  | 8900                      | 913            | 38626                                          |
| Grand Totals, L. Canada.     | 422630           | 464227           | 511922           | 690782           | 144091          | 768324           | 209690        | 134151500 | 29486                     | 1653           | 66479                                          |

Since 1st January, 1841, there were granted in Lower Canada, by purchase ..... 527,844  
 by free grants ..... 408,200

Total ..... 936,050

\* Each County is divided into School municipalities, and 87 of those municipalities made no return to the Superintendent for 1843, when the report from which the above is taken, was made up. Had the whole of the returns been given in, the result would have shown a larger number of Schools and Children attending them.



## Progress of Settlement and Value of Lands in Lower Canada.

A system of Registration of Titles to Property has been lately established in Lower Canada, which seems to have succeeded to some extent.

The following is an Abstract of the information furnished to the Board of Statistics, in reply to a series of questions proposed by them to the several Registrars of Counties, in the view of getting at some foundation on which to predicate future enquiries.

## COUNTY OF QUEBEC.

Charles N. Montizambert, *Registrar*.—The number of deeds registered within the year 1847, was 1383; all containing either general, special, or tacit mortgages as limited by the ordinance 4 *Viz.* cap. 36, have been discharged. New settlers seldom remain in the County of Quebec. The Registrar states the average value of uncleared lands at 5s. per acre, and of cleared at from 15s. to 17s. 6d. The average per centage increase in the value of land during the last ten years has been exclusive of Quebec and its environs, about 20 per cent.

## COUNTY OF NICOLET.

Joseph Jutras, *Registrar*.—In this County in which very little land has been purchased by new settlers, there were registered 559 deeds and 159 mortgages. Mr. Jutras states the value of cleared lands at from 5s. to 20s. per acre, and of uncleared 2s. to 10s.; he remarks that instead of increasing in value, land is decreasing in the County for the last ten years in consequence of the crops being so bad.

## COUNTY OF DORCHESTER.

R. A. Fortier, *Registrar*.—Not one new settler has fixed in this County during the last year within the knowledge of Mr. Fortier; large purchases however must have been made from the fact that 413 deeds and 234 mortgages were registered. The value of the old cleared lands has remained pretty stationary during ten years, new lands have however increased 2, 3, and 4 times their value in the same period; the average price of cleared land is from £1 to £10, depending on the quality of the soil—the distance from the main roads, churches, mills, &c., uncleared lands are granted by the Seigniors at an annual charge of from 15s. to 30s. per 90 superficial acres.

## COUNTY OF MEGANTIC.

J. R. Lambly, *Registrar*.—Mr. Lambly, who appears to have paid great attention to the matters made subject of enquiry, states the average value of land to be about 6s. 3d. per acre, except in some of the Townships, particularly Lambton, Forsyth, and Somerset, in the latter of which it sells at 20s. per acre. Mr. Lambly then proceeds: since my acquaintance with this County, viz: 1830, it has been steadily increasing in population and in the actual value of property, notwithstanding a decrease in the market value of the land. The major part of the population come to settle in this County possessed but of small resources, and in fact many in a state of indigence, who are now in a comparative state of wealth to what they were in their own country, and that, by their own industry.

It must be understood that this county is not indebted, (as most others are) for its increase of population to Immigration, but solely to its own resources; in fact so rapid has been the increase, that I believe, referring to the last Census will show that for the last ten years it has been in a greater ratio than any other County in Canada, although others have had the advantage of Immigration, and this I would be inclined to attribute to the salubrity of the atmosphere, and the productiveness of the soil.

The inhabitants are industrious and supply the Quebec market largely with butter, pork and sheep, and also great numbers of horned cattle; the butter of this County carries the palm in the Quebec market, and the sheep are superior to any thing of the kind in Lower Canada, and in fact could not fear competition with those of the Upper Province; in a word, agriculture is flourishing in this County, it abounds in valuable timber as oak, pine, spruce and hemlock, as also maple, beech, birch, elm and ash of a superior quality, lying contiguous to and at the head of a water communication, which, with a little outlay, might easily be made one of the finest transits for timber in Lower Canada, having its *debut* at St. Nicholas, on the St. Lawrence, and thus open up an almost inexhaustible source of valuable timber as well as minerals. These waters are above the head waters of the Beaucaur, having their confluence below Three Rivers, on

the St. Lawrence, and in their present condition form a boat navigation of 30 miles to the Black Lake, and thence to the head waters of the St. Francis, by a portage of three miles.

At the head of these waters is a valuable Iron Mine, and in 1847 a rich copper bed was discovered in the Township of Inverness, about fifty miles from Quebec. There are also many quarries of good lime stone.

## COUNTY OF SHERBROOKE.

Win. Ritchie, *Registrar*.—The number of deeds registered in this County in 1847, was 284. The Registrar states that he does not know of a single new settler having located himself in any of the new Townships of the County, nor does he think that there has been any increase in the value of lands for ten years.

## COUNTY OF LOTEINIÈRE.

R. S. Noel, *Registrar*.—During the year from 396 to 375 mortgages have been registered. No new Settlers. Cleared lands sell for £2 10s. per acre; uncleared lands may be had from the Seigniors for nothing a *titre de cens*; no increase in value.

## COUNTY OF YAMASKA.

J. O. Areand, *Registrar*.—The increase in the value of lands in this county is stated to have been about 25 per cent, the cleared selling at from £1 10s. to £7 10s. and the uncleared from 15s. to £5. The deeds registered were many, thus stated by the Registrar, 411 titles, 141 obligations, 68 contracts of concession and 51 donations of land.

## COUNTY OF ROUVILLE.

H. Aubertin, *Registrar*.—The increase is stated at 30 per cent, in consequence of the clearing. 687 deeds have been registered 377 mortgages, 52 *decharges*, and 270 land deeds.

## COUNTY OF SHEPPARD.

H. S. Forster, *Registrar*.—A small portion of the lands which were sold during the year was purchased by new settlers (not more than 1,000 acres) generally at from 15s to 20s. per acre. The Township of Milton and the north part of Stukely are fast filling up with French Canadians. The increase in the value of land within ten years has been 5s or 6s. per acre.

## COUNTY OF OTTAWA.

J. F. Taylor, *Registrar*.—Wild Lands have sold from 5s to £5, and some cleared lands in Hull have sold even as high as £10.

## COUNTY OF TWO-MOUNTAINS.

D. DeHertel, *Registrar*.—During the year 1847 there were registered 587 deeds of all kinds; a few new settlers located in the Townships where uncleared lands sell at various prices from 1s. 3d. to 10s., and cleared from 10s. to 40s. The Townships are settling slowly, and the increase in value has been little or nothing.

## COUNTY OF LISLET.

J. D. Lepine, *Registrar*.—The Registrar complains of the insufficiency of the Registration Act, and says, that of 30 deeds of Sale which have passed during the month, only 10 have been registered. This complaint is also made by others. Mr. Lepine has been a resident of the County for seven years, and during that time thinks the value has retrograded in consequence of bad crops.

## COUNTY OF VERCHÈRES.

L. Menard, *Registrar*.—101 Registrations. Cultivated lands in the County sell for from £3 to £4 per acre, and the uncultivated which derive their chief value from the timber, sell from £2 to £5. The County has 122 or 125,000 acres, and a population of about 14,000.

## COUNTY OF LEINSTER.

L. Archambault, *Registrar*.—711 Registrations. Of these 275 were land deeds. No new settlers. Cleared lands average £4 and uncleared £1 per acre. The increase in value has been 6 per cent.

COUNTY OF ST. MAURICE.

G. Duval, Registrar.—354 Registrations. New lands filling up.

COUNTY OF BEAUCHARNOIS.

D. K. Lighthall, Registrar.—Registered 450 deeds, 175 mortgages, and 75 mortgages were discharged. The lands sold were about 2,500 acres, of which about 3 per cent was purchased by new settlers. Lands sell well, and the increase for the ten years has been great, especially in the Townships.

COUNTY OF KAMOURASKA.

Hon. J. B. Tache, Registrar.—361 Registrations, 117 of which were conveyances of lands, 27 being to new settlers. Uncleared lands sell for 2s. 6d. and cleared for £2 per acre.

COUNTY OF BELLECHASSE.

P. Forgues, Registrar.—No new settlers. Cleared farms well situated sell from £4 to £6. Mr. Forgues says the value of land has decreased during ten years, 10 or 12 per cent.

COUNTY OF STANSTEAD.

C. A. Richardson, Registrar.—310 deeds of various kinds registered during the year, and the deeds of transfer covered about 10,118 acres. The general average price of cleared land varies very much, it goes as high as \$8 in Stanstead, and as low as \$3 in Barford; the general value of uncleared lands is from 5s. to 7s. 6d. per acre.

COUNTY OF SAGUENAY.

C. D. Berger, Registrar.—346 Deeds registered.—The value of lands has decreased, and many of the inhabitants have sold their lands very low, and migrated to the new crown settlements on the river. The mode of cultivation is very bad indeed.

COUNTY OF MISSISQUOI.

R. Dickenson, Registrar.—About 11,000 acres of land were sold, very little of which was purchased by new settlers. Lands sell at a general average of from 15s. to 20s. Some parts of this County were granted so early as 1792, and the increase in ten years has been 25 per cent. The income of many of the farmers of this County is from £300 or £400 per annum, chiefly derived from butter, cheese, pork, and beef and young cattle. Some farmers in the spring of the year often take to the Montreal market, cheese to the amount of £100, and the Registrar knows one who laid down an acre and a half in hops, from which in two years he realized £175.

COUNTY OF VAUDREUIL.

H. F. Charlebois, Registrar.—Registers 250. Contracts of sale, obligations 130. Discharges 34. Cultivated land sells for £2 10s. and uncultivated for £1 per acre. The increase has been in ten years about 25 per cent.

COUNTY OF GASPE.

P. Winter, Registrar.—Transfer of sales 48. Wills 4. Obligations 22. Judgments 35. The quantity of land covered by 32 deeds was 4296. The sales to new settlers were very trifling, if any. The price for front village lots was in some instances as high as £15 per acre. Lands one half cleared, sell for from 10s. to 25s. per acre, while the government upset price is 3s.—Fishing rooms sell for about £15. Owing to the falling off of immigration, the lands are not fast filling up.

COUNTY OF RIMOUSKI.

A. G. Ruel, Registrar.—About 8000 acres have been sold, about one third being to new settlers. The increase has been about 15 per cent on the value of property.

Answers from the other Registrars do not contain any information worth noting.

**Lands and their Produce.**

In 1827, Mr. Bouchette states the total number of acres of land in culture to be, . . . . . 2,946,565 acres. The Census of 1831, gives only . . . . . 2,065,913 " " " 1844, . . . . . 2,802,317 "

This shows that Mr. Bouchette must have over-rated the quantity. Taking the two last Census as being authentic, we find that the increase was 35.6 per cent, while the increase in population was exactly similar, being 35 per cent. The number of landed proprietors

in 1831 was 57,891, being on the average about 36 acres to each, while in 1844 the proprietors amounted to 76,440, or about 36½ acres each; this shews us that the state of agriculture in Lower Canada must have been sadly neglected, and that it is only followed far enough to give an actual sustenance to the cultivators. The increase in the population of the City of Montreal will not account for the non-increase of cultivation, in proportion.

The produce of Lower Canada is thus stated by the foregoing authorities :

|                      | Census 1831. | Bouchette 1827. | Census 1844. |
|----------------------|--------------|-----------------|--------------|
| Wheat . . . Bushels. | 3404756      | 2931240         | 942835       |
| Pease . . . . "      | 945758       | 823318          | 1219420      |
| Oats . . . . "       | 3149274      | 2341529         | 7285753      |
| Barley . . . . "     | 394735       | 363117          | 1195456      |
| Rye . . . . . "      | 234529       | 217543          | 333446       |
| Indian Corn. "       | 339633       | 333150          | 141008       |
| Potatoes . . . "     | 7357416      | 6796390         | 9918869      |
| Buck Wheat "         | 106050       | 121397          | 374809       |

This shews a fearful falling off in the production of wheat. The produce for 1844, without any deduction of seed, would only furnish 183,567 barrels, or only 1 barrel for every 3 inhabitants.

The whole produce in 1844 exclusive of potatoes, was 11,445,727 bushels, and allowing that two-thirds of the cultivated lands were under potatoes and fallow, it would give an average crop of 12 1-5th bushels per acre of all grain for the remainder. In 1831, the same allowance being made, the average crop would be 12½ bushels, while Mr. Bouchette for 1827 makes it 7 26-98 bushels exclusive of 14,659 bushels of mixed grain.

1841—Of the 76,440 Proprietors of real estate, 13,188 held their lands in " Free and Common Socage," and the land so held amounted to 1,706,993 acres, of which 540, 256, were cultivated.

These held under Indian and other leases, 169 persons occupying 25,598 acres, of which only 5,918 acres were under cultivation.

|                                           | 1831      | 1844             | Increase.   |
|-------------------------------------------|-----------|------------------|-------------|
| Houses inhabited                          | 52,437    | 108,704          | 26,357      |
| Houses building.                          | 1,455     | 1,652            | 194         |
| Houses vacant.                            | 1,542     | 4,115            | 2,573       |
| No. of Hives of Bees . . . . . no return. | 7,989     | ..               | ..          |
| Lbs. of Maple Sugar . . . . . no return.  | 2,272,457 | Bouchette in '27 | 2,714,848   |
| No. of Taverns.                           | 1,035     | 1,052            | 17          |
| Stores where Liquors are sold.            | 857       | 808              | decrease 49 |
| Grist Mills . . .                         | 305       | 422              | increase 27 |
| Run of Stones . . not given.              | ..        | 841              | ..          |
| Oatmeal Mills . . "                       | ..        | 108              | ..          |
| Barley Mills . . . "                      | ..        | 45               | ..          |
| Saw Mills . . . . "                       | ..        | 911              | ..          |
| Oil Mills . . . . .                       | 14        | 14               | ..          |
| Fulling Mills . . .                       | 97        | 153              | increase 56 |
| Carding Mills . . .                       | 90        | 169              | .. 79       |
| Thrashing Mills . not given.              | ..        | 469              | ..          |
| Paper Mills . . . . "                     | ..        | 18               | ..          |
| Iron Works . . . .                        | 103       | 99               | decrease 4  |
| Trip Hammers . . .                        | 18        | 8                | ..          |
| Nail Factories . . not given.             | ..        | 16               | ..          |
| Distilleries . . . .                      | 70        | 36               | .. 34       |
| Breweries . . . . . not given.            | ..        | 39               | ..          |
| Tanneries . . . . .                       | ..        | 335              | ..          |
| Pot & Pearl Ash Factories . . . . .       | 489       | 540              | increase 51 |
| Other Factories . . .                     | 46        | 86               | .. 40       |

**Cattle, &c.**

|                       | Bouchette in 1827. | Census 1831 | Census 1844. |
|-----------------------|--------------------|-------------|--------------|
| Neat Cattle . . . . . | *400027            | 389706      | 469551       |
| Horses . . . . .      | 140432             | 116686      | 116726       |
| Sheep . . . . .       | 629122             | 513343      | 602821       |
| Swine . . . . .       | 247753             | 293137      | 187935       |
| Totals . . . . .      | 1617334            | 1312872     | 1417333      |

\* Including 145,062 oxen.

TRADE, COMMERCE, & FINANCES OF CANADA.

(From the Montreal Brokers' Circular, 25th March, 1849, printed by order of the House of Assembly.)

The period has arrived, when, from obtaining access to the public accounts, we are enabled to lay before you a statement of the Imports and Exports for the fiscal year just closed; and having obtained from Messrs. MacDougall & Glass the use of the tables and statements published by them up to March last, we are enabled at the same time to give you a complete statistical view of the commerce of the country from 1838 up to the present time.

That the trade of Canada, and particularly of Montreal, was unusually depressed last year, is known to every one concerned in it; but there are few perhaps who will be prepared for the enormous falling off in its amount, both as to Imports and Exports, which our tables make manifest.

As to Imports, a part of the decline is no doubt attributable to the importations of 1847 having been in excess of our actual wants, and the decrease of our Exports of agricultural produce is to be accounted for by the facts, that in 1847 the Exports were swelled by Flour ground in hood for exportation from United States Wheat, whilst in 1848 the quantity so exported was much less, and that the high prices of 1847 induced our own farmers to bring every bushel to market which they could spare, thereby leaving less in their hands to be disposed of in 1848. The quantity of United States Wheat ground in the manner alluded to for exportation in 1847 was 533,465 bushels, and in 1848 only 127,955 bushels.

Our General Tables, to which we beg you to refer, show the Imports under separate heads, viz., those received inland, separately from those received by sea; while the following table which has been prepared to facilitate comparison, shows the Imports by both routes consolidated. A glance at its contents will show how greatly the Import business of the Country fell off last year as compared with 1847, and also the striking fact, that while the total importation of goods paying *ad valorem* duties fell off materially, such goods imported inland, (that is from the United States,) increased upwards of forty per cent., showing a large decline by way of the St. Lawrence.

Imports.

| ARTICLES.                                                       | 1847.    | 1848.    | 1848.<br>Inc or Dec |
|-----------------------------------------------------------------|----------|----------|---------------------|
| Vessels . . . . .                                               | 1434     | 1350     | 84                  |
| Wines, gallons . . . . .                                        | 235731   | 141376   | 94355               |
| Rum . . . . .                                                   | 102767   | 55039    | 47728               |
| Spirits . . . . .                                               | 253136   | 194597   | 58539               |
| Molasses . . . . .                                              | 457255   | 402621   | 84631               |
| <i>Sugar</i> —                                                  |          |          |                     |
| Refined, lbs. . . . .                                           | 988035   | 731275   | 256760              |
| Muscovado and Bastards, lbs. . . . .                            | 14146013 | 9455723  | 4690290             |
| Coffee, lbs. . . . .                                            | 109012   | 99787    | 94025               |
| Ten, lbs. . . . .                                               | 337355   | 220394   | 116961              |
| <i>Tobacco</i> —                                                |          |          |                     |
| Manufactured, lbs. . . . .                                      | 2298926  | 1704795  | 594131              |
| Unmanufact'd. . . . .                                           | 317999   | 102295   | 215794              |
| Salt, bushels. . . . .                                          | 226990   | 945991   | In. 722001          |
| Value of Goods paying <i>ad valorem</i> duty, Sterling. . . . . | £2167463 | £1721517 | £445946             |

Exports by Sea.

The Exports by sea, exclusive of Timber, Deals, &c., for the last two years, compare as follows:—

| ARTICLES.               | 1847.   | 1848.  | 1848.<br>Inc or Dec |
|-------------------------|---------|--------|---------------------|
| Ashes bris . . . . .    | 19243   | 18282  | 961                 |
| Flour . . . . .         | 651030  | 383593 | 267437              |
| Wheat, bushels. . . . . | 628001  | 238051 | 390950              |
| Pease . . . . .         | 119252  | 88305  | 30887               |
| Oats . . . . .          | 165805  | 6192   | 159643              |
| Barley . . . . .        | 23012   | 3600   | 19412               |
| Oatmeal, bris. . . . .  | 21999   | 6672   | 15927               |
| Pork . . . . .          | 4674    | 2649   | 2025                |
| Beef . . . . .          | 1599    | 3479   | In. 1880            |
| Butter, lbs. . . . .    | 1036555 | 923694 | Dec 112861          |

Exports Timber, &c., by Sea.

Of Timber and other articles of wood exported by sea, the comparison shows an increase in 1848 of 1,083,040 feet of White Pine, and an insignificant increase in Staves, but an enormous falling off in every other article, as will be seen by examining the following table:—

| ARTICLES.                 | 1847.   | 1848.    | 1848.<br>Inc or Dec |
|---------------------------|---------|----------|---------------------|
| White Pine, feet. . . . . | 9626640 | 10709080 | In. 1083040         |
| Red Pine, . . . . .       | 4466880 | 4365560  | Dec 101320          |
| Oak . . . . .             | 186680  | 579040   | 927040              |
| Elm. . . . .              | 1591520 | 1171760  | 419760              |
| Ash . . . . .             | 91040   | 5980     | 31360               |
| Birch. . . . .            | 105560  | 92360    | 16200               |
| <i>Staves</i> —           |         |          |                     |
| Standard M. . . . .       | 990     | 1163     | Inc. 173            |
| Puncheon M. . . . .       | 1740    | 1721     | Dec. 19             |
| Barrel, M. . . . .        | 100     | 159      | Incr. 59            |
| <i>Deals</i> —            |         |          |                     |
| Pine, Pieces. . . . .     | 3999529 | 2485010  | Dec 552632          |
| Spruce. . . . .           |         | 361881   |                     |
| Tamarac, feet. . . . .    | 1372520 | 125463   | 1247052             |
| Lathwood, cords. . . . .  | 4218    | 3849     | 369                 |

Exports from Canada by inland Ports in 1848, with the Custom House Values.

Our Exports by Inland Ports (in addition to those above given by Sea,) we think it advisable to bring prominently into view, inasmuch as the extent of our direct export trade to the United States, seems to us to be greatly underrated. It will be seen by the annexed table that it reached the value of £772,432 5s. 4d. in the year just closed. This table is made up from returns chiefly furnished by officers of the Custom House Department of the United States, our own Customs' officers being unable to supply the data, as our laws do not make it compulsory to enter goods exported by the frontier. It may reasonably be assumed, therefore, that a large additional quantity of commodities is annually smuggled into the United States, for which their high tariff holds out a great inducement.

PRODUCE OF THE FOREST.

| ARTICLES.                                  | QUANTITIES.                      | VALUE.      |
|--------------------------------------------|----------------------------------|-------------|
| Boards, feet. . . . .                      | 378831                           | £10354 3 11 |
| Cedar Posts, Cords. . . . .                | 123 and Cribs 6                  | 151 0 0     |
| Hop Poles. . . . .                         | Quan. not given.                 | 9 12 3      |
| Laths, Feet. . . . .                       | 3906                             |             |
| Lumber (sawn) do. . . . .                  | 57761196                         | 125397 1 3  |
| Do. Walnut, do. . . . .                    | 6006                             | 10 16 0     |
| Pine, Pieces. . . . .                      | 17133                            | 127 18 0    |
| Do. Feet. . . . .                          | 1760                             | 17 10 0     |
| Saw Logs, No. 3453; Cords, 33; Ft. 1075288 |                                  | 4901 2 9    |
| Scantling, Pieces. . . . .                 | 12903                            | 54 19 3     |
| Shingles. . . . .                          | No. 6744000                      | 263 5 0     |
| Do. Bundles. . . . .                       | 15644                            | 3030 14 9   |
| Shingle Wood, Feet. . . . .                | 1557600                          | 300 0 0     |
| Do. Cords. . . . .                         | 191                              | 143 5 0     |
| Shingle Bolts, Cords. . . . .              | 612                              | 456 0 0     |
| Spars, Pieces. . . . .                     | 793                              | 935 0 0     |
| Spruce, do. . . . .                        | 921                              | 7 0 0       |
| Staves, Coopers' cords                     | 1277                             | 638 16 0    |
| Do. other, Pieces. . . . .                 | 377587                           | 616 8 0     |
| Do. other. . . . .                         | W.I. 85; Puns. 17                | 58 5 0      |
| Rail-road Ties. . . . .                    | Quan. not given.                 | 3836 4 0    |
| Wood, Fire, Cords. . . . .                 | 6999                             | 245 5 6     |
| Do. not described. . . . .                 | Ft. 212700; Ps. 7460; Crds., 133 | 2742 8 0    |
|                                            |                                  | £159551 6 5 |

Exports by Inland Ports—(Continued)

AGRICULTURAL PRODUCTIONS, &c.

| ARTICLES.                                       | VALUE. |    |    |
|-------------------------------------------------|--------|----|----|
|                                                 | £      | s  | d  |
| <b>LIVE STOCK.</b>                              |        |    |    |
| Animals, not specified.....                     | £0100  | 15 | 0  |
| Cattle, Horned, No. 3652.....                   | 16565  | 2  | 6  |
| Horses, No. 3100.....                           | 33451  | 13 | 0  |
| Sheep, 2234, £594 5s.; Swine 148, £231 10s..... | 825    | 15 | 0  |
|                                                 | £51243 | 7  | 6  |
| <b>SUNDRIES OVER £10,000.</b>                   |        |    |    |
| Specie.....                                     | 36190  | 5  | 0  |
| Sheep Skins.....                                | 19822  | 14 | 6  |
| Furs.....                                       | 10611  | 16 | 11 |
|                                                 | £68864 | 16 | 5  |
| <b>SUNDRIES OVER £5,000.</b>                    |        |    |    |
| Private Effects.....                            | 9905   | 0  | 0  |
| Sundries not classed.....                       | 6727   | 18 | 8  |
|                                                 | £16092 | 18 | 8  |
| <b>SUNDRIES OVER £1,000.</b>                    |        |    |    |
| Skins.....                                      | 4283   | 18 | 0  |
| Fish.....                                       | 3602   | 11 | 5  |
| Iron of all kinds.....                          | 3243   | 12 | 8  |
| Hardware.....                                   | 2124   | 19 | 6  |
| Rags.....                                       | 1905   | 6  | 6  |
|                                                 | £15236 | 8  | 1  |
| <b>SUNDRIES OVER £500.</b>                      |        |    |    |
| Whiskey, 252½ Barrels.....                      | £762   | 5  | 0  |
| Furniture.....                                  | 592    | 10 | 0  |
| Salt.....                                       | 510    | 5  | 6  |
|                                                 | £1835  | 0  | 6  |
| <b>SUNDRIES OVER £100</b>                       |        |    |    |
| Bees Wax.....                                   | 100    | 15 | 9  |
| Bricks, 316,000.....                            | 349    | 15 | 0  |
| Copper, Old.....                                | 126    | 5  | 0  |
| Carriages.....                                  | 162    | 0  | 0  |
| Lasts.....                                      | 239    | 10 | 1  |
| Candles, 140 Boxes.....                         | 245    | 0  | 0  |
| Horns.....                                      | 229    | 0  | 0  |
| Lime.....                                       | 351    | 15 | 1  |
| Soap.....                                       | 133    | 0  | 0  |
| Starch, 402 Boxes.....                          | 311    | 14 | 0  |
| Wagons.....                                     | 228    | 0  | 0  |
| Woolens.....                                    | 379    | 11 | 1  |
|                                                 | £2069  | 6  | 10 |
|                                                 | £1289  | 0  | 2  |

| ARTICLES.                | QUANTITIES.                                       | VALUE.  |      |
|--------------------------|---------------------------------------------------|---------|------|
|                          |                                                   | £       | s    |
| Apples, Bushels.....     | 8591                                              | £252    | 10 0 |
| Ashes, Pots.....         | Bris. 7256; Bush. 96; Cwt. 85½                    | 4108    | 9 8  |
| Do. Pearls.....          | Tons. 33; Cwt. 1133; Bris. 30.                    | 2014    | 4 2  |
| Do. Leached, Tons.....   | 267                                               | 2       | 13 0 |
| Barley, Bushels.....     | 11150                                             | 1927    | 6 0  |
| Bran, Tons.....          | 195                                               | 219     | 6 0  |
| Butter.....              | Lbs. 113237; Fks. 163; Tubs, 118; Kegs, 2335..... | 8729    | 0 0  |
| Cider, Gallons.....      | 304                                               | 84      | 6 0  |
| Eggs, Dozens.....        | 8758                                              | 131     | 15 6 |
| Flax Seed, Bushels.....  | 11790½                                            | 3005    | 15 0 |
| Flour, Barrels.....      | 277031; & Cwt. 14 Bush., 1742; and Barrels, 5136. | 310693  | 9 3  |
| Grass Seed.....          |                                                   | 1526    | 11 9 |
| Hops, lbs.....           | 4237½                                             | 34      | 15 0 |
| Linseed, Bushels.....    | 20                                                | 42      | 0 0  |
| Lard, Kegs.....          | 176                                               | 212     | 10 0 |
| Maize, Bushels.....      | 2941                                              | 42      | 13 0 |
| Meal, all kinds, do..... | 986                                               | 842     | 7 6  |
| Oats, do.....            | 43234                                             | 2517    | 1 4  |
| Onions, do.....          | 14                                                | 1       | 10 0 |
| Peas, do.....            | 27361                                             | 354     | 5 0  |
| Potatoes, do.....        | 535                                               | 35      | 9 9  |
| Rape Seed, do.....       | 13                                                | 2       | 15 0 |
| Rye, do.....             | 2707                                              | 152     | 12 3 |
| Salted Meats.....        | Cwt. 494—3—24; Barrels, 2315; Packages, 473       | 7276    | 6 0  |
| Salts of Leys.....       |                                                   | 797     | 14 3 |
| Timothy Seed, Bushels    | 2553                                              | 907     | 10 0 |
| Wheat, do.....           | 207011                                            | 63127   | 5 6  |
| Wool, lbs.....           | 125227                                            | 5324    | 16 1 |
|                          |                                                   | £154350 | 0 9  |

RECAPITULATION.

|                               |                  |            |      |
|-------------------------------|------------------|------------|------|
| Produce of the Forest.....    | £150551          | 6 5        |      |
| Agricultural Productions..... | 454350           | 6 9        |      |
| Live Stock.....               | 51213            | 7 6        |      |
| Sundries valued               | Over £10000..... | 68651      | 16 5 |
|                               | “ 5000.....      | 16992      | 12 8 |
|                               | “ 1000.....      | 15236      | 8 1  |
|                               | “ 500.....       | 1835       | 6 6  |
|                               | “ 100.....       | 2969       | 6 10 |
| Under 100.....                | 1229             | 0 2        |      |
| <b>Total.....</b>             | <b>£772132</b>   | <b>5 4</b> |      |

SUNDRIES UNDER £100

Total... £772132 5 4

Imports into Canada by Inland Ports, in addition to those by Sea.

| ARTICLES.      | QUANTITIES. | 1847.   |         | 1848. |   |
|----------------|-------------|---------|---------|-------|---|
|                |             | gallons | £       | s     | d |
| Wine.....      |             | 6130    | 16      | 13    |   |
| Spirits.....   |             | 67769   | 19271   |       |   |
| Rum.....       |             |         | 252     |       |   |
| Molasses.....  |             | 121805  | 80981   |       |   |
| Sugar.....     |             |         |         |       |   |
| Refined.....   | lbs         | 107730  | 29582   |       |   |
| Muscovado..... | “           | 3423914 | 3453548 |       |   |

| ARTICLES.                          | QUANTITIES. | 1847.  |         | 1848.    |   |
|------------------------------------|-------------|--------|---------|----------|---|
|                                    |             | lbs.   | £       | s        | d |
| Coffee.....                        |             | 82936  | 76174   |          |   |
| Teas.....                          |             | 256716 | 172045  |          |   |
| Tobacco, —                         |             |        |         |          |   |
| Manufactured.....                  | “           | 236323 | 124431  |          |   |
| Unmanufactured.....                | “           | 189715 | 2281    |          |   |
| Salt.....                          | bushels     | 139110 | 53846   |          |   |
| Goods pay'g ad valorem duties..... |             | 383781 | £541243 | Sterling |   |

Comparative Statement of Value of Exports and Imports at the Ports of Montreal and Quebec for the last Eight Years.

The next table to which we would draw your attention, is that which shows the declared value of the Imports and Exports of Montreal and Quebec alone. The decline in the trade of both Ports, in money value, is very striking: EXPORTS. IMPORTS.

|         | Port Quebec. |    |   | Port of Mon'l. |    |    | Total Curc'y. |    |    |
|---------|--------------|----|---|----------------|----|----|---------------|----|----|
|         | £            | s  | d | £              | s  | d  | £             | s  | d  |
| In 1841 | 172726       | 15 | 1 | 700070         | 2  | 9  | 2427796       | 17 | 10 |
| “ 1842  | 991489       | 8  | 9 | 72720          | 11 | 9  | 1720219       | 3  | 6  |
| “ 1843  | 1367651      | 17 | 5 | 388199         | 1  | 0  | 1735850       | 18 | 5  |
| “ 1844  | 14648        | 17 | 9 | 751231         | 2  | 5  | 2241080       | 0  | 5  |
| “ 1845  | 205651       | 1  | 1 | 720797         | 7  | 8  | 2776148       | 8  | 9  |
| “ 1846  | 1860456      | 18 | 5 | 65833          | 6  | 8  | 2524795       | 5  | 1  |
| “ 1847  | 1861309      | 13 | 0 | 84892          | 18 | 10 | 2676382       | 11 | 10 |
| “ 1848  | 1357328      | 4  | 1 | 391841         | 5  | 0  | 1749167       | 11 | 1  |

|         | Port Quebec. |    |    | Port of Mon'l. |    |    | Total Curc'y. |    |   |
|---------|--------------|----|----|----------------|----|----|---------------|----|---|
|         | £            | s  | d  | £              | s  | d  | £             | s  | d |
| In 1841 | 217916       | 14 | 3  | 2968135        | 17 | 10 | 226052        | 12 | 1 |
| “ 1842  | 216669       | 13 | 11 | 2021106        | 12 | 1  | 223776        | 6  | 0 |
| “ 1843  | 402227       | 5  | 0  | 1289371        | 1  | 5  | 1691798       | 6  | 5 |
| “ 1844  | 65868        | 15 | 8  | 247504         | 5  | 3  | 313093        | 1  | 4 |
| “ 1845  | 71298        | 10 | 10 | 2020252        | 3  | 2  | 332650        | 14 | 0 |
| “ 1846  | 756982       | 11 | 5  | 2303908        | 12 | 11 | 3051991       | 4  | 4 |
| “ 1847  | 790917       | 9  | 2  | 2963440        | 11 | 11 | 286358        | 1  | 1 |
| “ 1848  | 62545        | 2  | 11 | 1491418        | 17 | 9  | 2107204       | 0  | 8 |

Imports into Canada by Sea, from 1838 to 1848, Inclusive.

| Years. | Vessels with cargo and in Ballast. | Wines. | E. I. & B. P. Rumm. | Foreign Spirits. | Whiskey. | Molasses. | SUGARS.  |                     |         |         | TOBACCO. |          |        |         | Value of Goods pay'g ad val. duty. | Value of goods admitted free. |
|--------|------------------------------------|--------|---------------------|------------------|----------|-----------|----------|---------------------|---------|---------|----------|----------|--------|---------|------------------------------------|-------------------------------|
|        |                                    |        |                     |                  |          |           | Refined. | Musco. and Bastard. | Coffee. | Teas.   | Leaf.    | Manuf'd. | Slatt. |         |                                    |                               |
|        |                                    | Galls. | Galls.              | Galls.           | Galls.   | Galls.    | Lbs.     | Lbs.                | Lbs.    | Lbs.    | Lbs.     | Lbs.     | Bushs. | £ S'g.  | £ S'g.                             |                               |
| 1837   | 1691                               | 268419 | 682736              | 362735           | 15371    | 20257     | 1769217  | 4772863             | 43139   | 1041915 | 8791     | 93931    | 368182 | 1152183 | 178934                             |                               |
| 1838   | 1147                               | 222094 | 150628              | 301720           | 16193    | 82020     | 1675097  | 5940301             | 24729   | 971797  | 5190     | 25490    | 181662 | 1738311 | 139112                             |                               |
| 1839   | 1432                               | 311956 | 59921               | 535174           | 23783    | 146379    | 1745222  | 7471317             | 171711  | 7365536 | 175392   | 6199     | 14525  | 1876206 | 125242                             |                               |
| 1840   | 1458                               | 314721 | 16187               | 292889           | 167      | 78691     | 2878717  | 9548119             | 218933  | 1957455 | 41416    | 14599    | 31972  | 1903193 | 126221                             |                               |
| 1841   | 1081                               | 300492 | 52246               | 221837           | 966      | 117966    | 1911679  | 6837919             | 60960   | 1475396 | 14778    | 118475   | 117061 | 1761732 | 76639                              |                               |
| 1842   | 1119                               | 266213 | 31712               | 149215           | 572      | 137549    | 273131   | 7927535             | 152060  | 778367  | 72899    | 9472     | 541109 | 1276294 | 11118                              |                               |
| 1843   | 1201                               | 333271 | 123687              | 242794           | 6123     | 222836    | 1616659  | 11513684            | 432105  | 337774  | 34022    | 33518    | 63556  | 2042469 | 68767                              |                               |
| 1844   | 1699                               | 291116 | 137879              | 212175           | 828      | 352978    | 1448810  | 5025748             | 45448   | 725079  | 164218   | 182113   | 373330 | 2185314 | 45544                              |                               |
| 1845   | 1699                               | 313076 | 63489               | 159547           | 4058     | 151675    | 850946   | 8546982             | 105282  | 603038  | 239197   | 82056    | 345390 | 2211154 | 50384                              |                               |
| 1846   | 1494                               | 229595 | 102767              | 185367           | 688      | 395159    | 880305   | 8719089             | 261444  | 846866  | 122284   | 6591     | 8788   | 1763522 |                                    |                               |
| 1847   | 1350                               | 124563 | 55039               | 127474           |          | 321643    | 525393   | 6000175             | 233923  | 483529  | 79324    | 46234    | 115115 | 1186274 |                                    |                               |

Table Shewing the quantity of United States Produce imported into Canada by Sea and Inland Navigation, on which duty was paid.

| ARTICLES.   |          | 1847. | 1848. | ARTICLES.  |      | 1847.   | 1848.  |
|-------------|----------|-------|-------|------------|------|---------|--------|
| Flour       | Barrels. | 2552  | 4323  | Bacon      | Cwt  | 384     | 874    |
| Barley      | Bushels. | 1459  | 1240  | Beef       | do   | 5397    | 29776  |
| Maize       | do.      | 7532  | 86528 | Pork       | do   | 22437   |        |
| Oats        | do.      | 5704  | 496   | Fresh Meat | do   | 1811    | 720    |
| Eye         | do.      | 1228  | 462   | White Pine | Feet | 33917   | 2654   |
| Indian Meal | Barrels. | 1383  | 877   | Oak        | do   | 97110   | 2960   |
| Wheat       | Bushels. | 116   | 312   | Birch      | do   | 142     |        |
| Beans       | Cwt.     | 675   | 2244  | Ash        | do   | 259279  | 90372  |
| Butter      | do.      | 87    | 23    | Plank      | do   | 1652368 | 748648 |
| Cheese      | do.      | 225   | 2530  |            |      |         |        |

Comparative Statement of Receipts and Exports of Produce at the Port of Montreal for the Years 1845, 1846, 1847 and 1848.

|                                            | Ashes. |        | Flour. | Wheat. | Barley. | Oats.  | Peas. | Oatmeal. | Pork. | Beef. | Butter. | Lard. |
|--------------------------------------------|--------|--------|--------|--------|---------|--------|-------|----------|-------|-------|---------|-------|
|                                            | Brls.  | Brls.  |        |        |         |        |       |          |       |       |         |       |
| Receipts per Lachine Canal and River. 1845 | 33078  | 580766 | 437780 | 3985   | 7277    | 20525  | 354   | 6310     | 715   | 9067  | 397     |       |
| Do. do. 1846                               | 24921  | 811786 | 627500 | 52     | 7236    | 19324  | 567   | 16210    | 3720  |       |         |       |
| Do. do. 1847                               | 21173  | 893390 | 512767 | 3044   | 15122   | 50876  | 6165  | 20466    | 1343  | 13227 | 624     |       |
| Do. do. 1848                               | 23695  | 615529 | 55942  | 7523   | 22239   | 87778  | 3430  | 20887    | 1138  | 17000 | 193     |       |
| Exports from Port of Montreal. 1845        | 25674  | 228805 | 332500 | 27171  | 24869   | 161881 | 432   | 112      | 777   | 18485 | 136     |       |
| Do. do. 1846                               | 17428  | 256001 | 50324  | 3257   | 37239   | 152173 | 1299  | 3779     | 1105  | 10741 | 53      |       |
| Do. do. 1847                               | 15128  | 281069 | 531967 | 22847  | 146154  | 94461  | 16943 | 2010     | 636   | 12423 | 215     |       |
| Do. do. 1848                               | 15017  | 159417 | 172207 | 269    | 45975   | 1769   | 1681  | 435      | 7470  | 640   |         |       |

Agricultural Produce.—Average Prices in Currency, at Montreal, from 1843 to 1848.

|      | Flour. bbls.                     | Wheat. bush.                     | Oats. bush.                     | Barley. bush.                   | Peas. bush.                      | Oatmeal. bbl.                     | Butter. lb.                     | Mess Pork. bbl.                  | Pot Ash. bbl.                    | Pearl Ash. bbl.                   |
|------|----------------------------------|----------------------------------|---------------------------------|---------------------------------|----------------------------------|-----------------------------------|---------------------------------|----------------------------------|----------------------------------|-----------------------------------|
| 1843 | 25 7                             | 4 10 <sup>3</sup> / <sub>4</sub> | 1 1 <sup>1</sup> / <sub>2</sub> | 2 6 <sup>3</sup> / <sub>4</sub> | 2 5                              | 15 7                              | 0 5                             | 66 4                             | 25 5                             | 25 10                             |
| 1844 | 25 2                             | 5 4                              | 1 1 <sup>1</sup> / <sub>2</sub> | 2 4                             | 2 10 <sup>1</sup> / <sub>2</sub> | 16 0 <sup>1</sup> / <sub>2</sub>  | 0 5                             | 63 11                            | 24 10                            | 25 4                              |
| 1845 | 27 1                             | 5 8                              | 1 6                             | 2 6 <sup>1</sup> / <sub>2</sub> | 4 5 <sup>1</sup> / <sub>2</sub>  | 19 7 <sup>1</sup> / <sub>2</sub>  | 0 7 <sup>1</sup> / <sub>2</sub> | 87 10                            | 23 2                             | 23 13                             |
| 1846 | 25 2 <sup>1</sup> / <sub>2</sub> | 5 3 <sup>3</sup> / <sub>4</sub>  | 1 9 <sup>1</sup> / <sub>2</sub> | 3 0 <sup>1</sup> / <sub>2</sub> | 4 2                              | 25 0 <sup>1</sup> / <sub>2</sub>  | 0 6 <sup>1</sup> / <sub>2</sub> | 70 9 <sup>1</sup> / <sub>2</sub> | 22 6                             | 22 1                              |
| 1847 | 30 5                             | 6 5 <sup>1</sup> / <sub>2</sub>  | 2 9 <sup>1</sup> / <sub>2</sub> | 3 9                             | 5 5 <sup>1</sup> / <sub>2</sub>  | 35 5                              | 0 7                             | 95 4 <sup>1</sup> / <sub>2</sub> | 27 0 <sup>1</sup> / <sub>2</sub> | 29 2 <sup>1</sup> / <sub>2</sub>  |
| 1848 | 26 3                             | 5 7                              | 1 8                             | 2 5 <sup>1</sup> / <sub>2</sub> | 3 4                              | 21 10 <sup>1</sup> / <sub>2</sub> | 0 6 <sup>1</sup> / <sub>2</sub> | 71 6                             | 25 0 <sup>1</sup> / <sub>2</sub> | 27 10 <sup>1</sup> / <sub>2</sub> |

Pine Timber and Deals.

Average Prices, in Currency, at Quebec, from 1845 to 1848.

|      | White Pine in shipping order, per foot. | Red Pine, (40 feet average) in shipping order, per foot. | Deals, Bright (2nd & 3rd stand-ard). |
|------|-----------------------------------------|----------------------------------------------------------|--------------------------------------|
| 1845 | £ 0 0 7 <sup>1</sup> / <sub>2</sub>     | £ 0 1 0                                                  | £ 11 6 8                             |
| 1846 | 0 0 5                                   | 0 0 11 <sup>1</sup> / <sub>2</sub>                       | 11 14 3 <sup>1</sup> / <sub>2</sub>  |
| 1847 | 0 0 4 <sup>1</sup> / <sub>2</sub>       | 0 0 9                                                    | 11 19 3 <sup>1</sup> / <sub>2</sub>  |
| 1848 | 0 0 4 <sup>1</sup> / <sub>2</sub>       | 0 0 8 <sup>1</sup> / <sub>2</sub>                        | 9 15 8                               |

Freights.

Average Freights, in Sterling, from Montreal to Liverpool, from 1843 to 1847.

|      | Flour. Bbl.                       | Wheat. Qr.                         | Ashes. Ton. |
|------|-----------------------------------|------------------------------------|-------------|
| 1843 | £ 0 3 5                           | £ 0 9 0                            | £ 1 7 10    |
| 1844 | 0 4 6                             | 0 8 2 <sup>1</sup> / <sub>2</sub>  | 1 11 10     |
| 1845 | 0 4 8 <sup>1</sup> / <sub>2</sub> | 0 8 7 <sup>1</sup> / <sub>2</sub>  | 1 11 3      |
| 1846 | 0 5 2                             | 0 9 11                             | 1 15 5      |
| 1847 | 0 5 4                             | 0 12 7 <sup>1</sup> / <sub>2</sub> | 1 16 3      |
| 1848 | 0 4 2                             | 0 10 2 <sup>1</sup> / <sub>2</sub> | 1 9 5       |

**Abstract Statement of the Revenue and Expenditure of the Consoli**

| HEADS OF EXPENDITURE.                                                                                     | CIVIL LIST.  |            |             |            | PERMANENT ACTS AND ORDINANCES |            |           |
|-----------------------------------------------------------------------------------------------------------|--------------|------------|-------------|------------|-------------------------------|------------|-----------|
|                                                                                                           | Canada E.    | Canada W.  | Province.   | Total.     | Canada E.                     | Canada W.  | Total.    |
|                                                                                                           | £ s. d.      | £ s. d.    | £ s. d.     | £ s. d.    | £ s. d.                       | £ s. d.    | £ s. d.   |
| Interest on Provincial Debt.                                                                              |              |            |             |            |                               |            |           |
| Do. on Turnpike Trusts                                                                                    |              |            |             | 4          |                               |            | 3172 18 4 |
| Civil Government                                                                                          |              |            | 33250 0 9   | 33250 0 9  |                               |            |           |
| Administration of Justice                                                                                 | 1468 6 5 3   | 9543 14 4  |             | 24229 19 7 | 1372 8 0                      | 35 0 0     | 1407 8 0  |
| Provincial Penitentiary                                                                                   |              |            |             |            |                               |            |           |
| Legislature                                                                                               |              |            |             |            |                               |            |           |
| Education                                                                                                 |              |            |             |            |                               | 1934 10 3  | 1934 10 3 |
| Agricultural Societies                                                                                    |              |            |             |            |                               |            |           |
| Hospitals and other Charities                                                                             |              |            |             |            |                               |            |           |
| Public Works, including<br>the Geological survey, but<br>exclusive of Works out<br>of the guaranteed loan |              |            |             |            |                               |            |           |
| Militia                                                                                                   |              |            |             |            |                               |            |           |
| Maintenance of Lighthouses                                                                                |              |            |             |            | 4226 18 1                     |            | 4226 18 1 |
| Emigration and Quarantine                                                                                 |              |            | 752 4 2     | 752 4 2    |                               |            |           |
| Pensions                                                                                                  | 2615 10 11   | 3436 14 10 |             | 6052 5 9   | 322 10 0                      | 3456 10 11 | 3779 0 11 |
| Miscellaneous                                                                                             |              |            |             |            | 1445 10 9                     |            | 1445 10 9 |
| Indian Annuities                                                                                          |              | 6655 0 0   |             | 6655 0 0   |                               |            |           |
| Redemption of Public Debt                                                                                 |              |            |             |            |                               |            |           |
|                                                                                                           | £ 17301 16 2 | 19635 9    | 234002 4 11 | 70939 10 3 | 6313 7 1                      | 9652 19 3  | 15966 6 4 |

| HEADS OF REVENUE.                        | WHERE COLLECTED.    |   |   |              |   |   | Total.      | Grand Total  |
|------------------------------------------|---------------------|---|---|--------------|---|---|-------------|--------------|
|                                          | Canada East.        |   |   | Canada West. |   |   |             |              |
|                                          | £                   | s | d | £            | s | d |             |              |
| <i>Duties from Commerce.</i>             |                     |   |   |              |   |   |             |              |
| Customs                                  | Montreal and Quebec |   |   |              |   |   | 190723 17 2 |              |
|                                          | Inland Ports        |   |   |              |   |   | 23089 19 11 | 113634 10 2  |
| <i>Internal Duties.</i>                  |                     |   |   |              |   |   |             |              |
| Excise                                   | 9721 9 8            |   |   | 18824 2 6    |   |   | 28545 12 2  |              |
| Light House or Tonnage Duty              |                     |   |   | 1041 6 8     |   |   | 1041 6 8    |              |
| Bank Imposts                             |                     |   |   |              |   |   | 12473 1 0   |              |
| Militia Commission, Fines, &c.           |                     |   |   | 41 10 0      |   |   | 41 10 0     |              |
| Fines and Forfeitures including Seizures | 953 9 6             |   |   | 446 19 9     |   |   | 1400 9 3    |              |
| Casual Revenue                           | 1623 7 2            |   |   | 2753 18 4    |   |   | 4377 5 6    |              |
| Interest on Deposits                     |                     |   |   |              |   |   | 188 18 2    |              |
| Public works                             |                     |   |   |              |   |   |             | 4808 2 9     |
| Territorial                              |                     |   |   |              |   |   |             | 24057 16 9   |
|                                          |                     |   |   |              |   |   |             | 3181 0 10    |
| Add Excess of Expenditure over Receipts  |                     |   |   |              |   |   |             | 94845 15 10  |
| Total Currency                           |                     |   |   |              |   |   |             | £ 474491 3 6 |

**Total Value of Goods Imported into Canada in 1847 and 1848.**

| ARTICLES.                         | 1847.      | 1848.      |
|-----------------------------------|------------|------------|
|                                   | £          | £          |
| Goods paying Specific Duties      | 1,023,903  | 892,978    |
| " paying <i>ad valorem</i> duties | 2,712,944  | 2,065,820  |
| Total Currency                    | £3,795,847 | £2,958,798 |

**Exports from Canada by Sea, (exclusive of Timber) for the Years 1838 to 1848.**

| YEARS. | ASHES.   | BUTTER. | BEEF.    | BARLEY.  | FLOUR.   | OATME'L  | PEASE.   | PORK.    | WHEAT.   | OATS.    |
|--------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|
|        | Barrels. | Lbs.    | Barrels. | Bushels. | Barrels. | Barrels. | Bushels. | Barrels. | Bushels. | Bushels. |
| 1838   | 29454    | 80536   | 439      | 146      | 59204    | 522      | 1145     | 8868     | None.    | None.    |
| 1839   | 25180    | 72248   | 2310     | 130      | 48427    | 50       | 2855     | 6470     | 3336     |          |
| 1840   | 24498    | 406730  | 3685     | 60       | 315612   | 6008     | 59878    | 11230    | 112650   | "        |
| 1841   | 22012    | 211497  | 2938     | 4504     | 356210   | 4567     | 123574   | 44795    | 562862   | "        |
| 1842   | 27641    | 542511  | 9608     | 867      | 294799   | 6754     | 78985    | 40288    | 204107   | 5066     |
| 1843   | 34946    | 374207  | 7195     | 6940     | 206937   | 5327     | 88318    | 10684    | 141233   | 3651     |
| 1844   | 35743    | 460800  | 5568     | 63753    | 415167   | 6725     | 130355   | 11164    | 282183   | 24574    |
| 1845   | 30916    | 812475  | 2140     | 27626    | 442228   | 1570     | 220912   | 3493     | 396252   | 53530    |
| 1846   | 26011    | 786701  | 2826     | 6287     | 553692   | 5930     | 216339   | 5598     | 531747   | 46060    |
| 1847   | 19243    | 1086355 | 1899     | 23012    | 651030   | 21999    | 119252   | 4674     | 628001   | 165805   |
| 1848   | 18282    | 923694  | 3479     | 3690     | 383593   | 6072     | 88365    | 2640     | 288051   | 6162     |

**dated Revenue Fund of the Province of Canada, for the Year 1848.**

| PERMANENT ACTS OF THE PROVINCE. |             |           |            | VOTES OF PARLIAMENT. |            |             |             | GRAND TOTAL. |             |
|---------------------------------|-------------|-----------|------------|----------------------|------------|-------------|-------------|--------------|-------------|
| Canada E.                       | Canada W.   | Province. | Total      | Canada E.            | Canada W.  | Province.   | Total.      |              |             |
| £ s. d.                         | £ s. d.     | £ s. d.   | £ s. d.    | £ s. d.              | £ s. d.    | £ s. d.     | £ s. d.     | £ s. d.      | £ s. d.     |
|                                 |             |           |            |                      |            |             |             |              | 166014 12 2 |
|                                 |             |           |            |                      |            |             |             |              | 3172 18 4   |
| 3536 8 1                        | 12552 14 10 |           | 16089 2 11 | 25025 13 1           | 1330 8 8   | 554 17 10   | 554 17 10   | 554 17 10    | 32804 18 7  |
|                                 |             | 4733 8 10 | 4733 8 10  |                      |            | 15000 0 0   | 15000 0 0   | 15000 0 0    | 68082 12 3  |
| 338 0 10                        | 323102 17 0 |           | 56983 7 3  | 4306 18 8            | 1555 11 1  | 24497 14 10 | 24497 14 10 | 24497 14 10  | 20231 3 8   |
| 1232 14 6                       | 5143 15 0   |           | 9376 9 6   |                      |            |             |             |              | 64780 7 3   |
|                                 |             |           |            | 8589 9 7             | 4119 13 6  |             |             |              | 9376 9 6    |
|                                 |             |           |            |                      |            |             |             |              | 12709 3 1   |
|                                 |             | 2278 8 0  | 2278 8 0   | 2107 11 11           | 7781 14 0  |             |             | 9889 15 11   | 12107 13 11 |
|                                 |             | 9 11 8    | 9 11 8     |                      |            | 1837 13 5   | 1837 13 5   | 1837 13 5    | 1847 5 1    |
|                                 |             |           |            | 601 4 10             |            |             |             |              | 4828 2 11   |
|                                 |             |           |            | 400 0 0              | 346 6 8    | 208 6 5     |             |              | 752 4 2     |
| 200 0 0                         | 200 0 6     |           | 896 0 0    | 13336 0 8            | 24 18 1    | 4320 3 1    | 17881 1 10  | 17881 1 10   | 10846 0 0   |
| 896 0 0                         |             |           |            |                      |            |             |             |              | 20222 12 7  |
|                                 |             |           |            |                      |            |             |             |              | 6653 0 0    |
|                                 |             |           |            |                      |            |             |             |              | 15000 0 0   |
| 42745 12 10                     | 10999 6 10  | 7021 8 6  | 90766 8 2  | 54313 5 5            | 15080 12 0 | 16410 9 2   | 115804 6 7  | 115804 6 7   | 174491 3 6  |

| RECAPITULATION.                | Canada      |            | Province.   | Total.      |
|--------------------------------|-------------|------------|-------------|-------------|
|                                | East        | West.      |             |             |
|                                | £ s. d.     | £ s. d.    | £ s. d.     | £ s. d.     |
| Civil List.....                | 17301 16 2  | 19635 9 2  | 34002 4 11  | 70939 10 3  |
| Acts and Ordinances.....       | 6313 7 1    | 9652 19 3  |             | 15966 6 4   |
| Acts of the Province.....      | 42745 12 10 | 40899 6 10 | 7021 8 6    | 90766 8 2   |
| Votes of Parliament.....       | 51313 5 5   | 15080 12 0 | 46410 9 2   | 115804 6 7  |
| Interest on Public Debt.....   |             |            | 166014 12 2 | 166014 12 2 |
| Redemption of Public Debt..... |             |            | 15000 0 0   | 15000 0 0   |
| Total.....                     | £120674 1 6 | £5368 7 3  | £26844 8 11 | £174491 3 6 |

|                                                                                 | £ s. d. |       |
|---------------------------------------------------------------------------------|---------|-------|
|                                                                                 | £       | s. d. |
| Legislature embraces... {                                                       | 4733    | 8 10  |
| Printing the Laws.....                                                          | 3127    | 13 10 |
| SALARIES AND CONTINGENCIES OF THE LEGISLATURE.....                              | 20021   | 1 0   |
| Militia.....                                                                    | 3779    | 0 11  |
| Pensions embraces... {                                                          | 544     | 13 4  |
| Legislative.....                                                                | 2058    | 14 5  |
| Judges.....                                                                     | 4193    | 11 4  |
| Schedule B.....                                                                 | 1111    | 2 2   |
| Rent of Bishop's Palace, Quebec.....                                            | 1740    | 8 0   |
| Assessment on Property at Quebec and Montreal.....                              | 10150   | 3 10  |
| Miscellaneous embraces... {                                                     | 600     | 0 0   |
| Rent, Repairs, &c., to Public Buildings.....                                    | 600     | 0 0   |
| Travelling Expenses to the Hon. H. H. Killaly, for the years 1843-44-45-46..... | 660     | 0 0   |
| Relief to the Montagnais' Indians.....                                          | 1500    | 0 0   |
| Expenses of the Provincial Penitentiary Commission.....                         |         |       |

**Bank Stocks, 1848.**

The prices of Bank Stocks shew how greatly our monetary institutions have been affected by the depressed state of the Trade and Commerce of the Country. As a contrast, we may mention that in 1846, and for some years before it, the Stock of nearly every Canadian Bank in the Province, stood at, or above par. That of the Bank of Montreal, for instance, was as high as 14 per cent. premium, in 1846. But the losses which they all suffered in 1847, were very heavy, and business has since then, been too depressed, to admit of their making sufficient profits to re-establish the value of their Stocks at par.

The Bank of British North America, not being a Canadian Bank, requires a separate notice. Its Stock also has been much depressed, but the transactions in it here are at all times very limited, the Stock being chiefly owned out of the Province.

The premium of Exchange on London, between April and November 1848 inclusive, ranged between 13½ and 10 per cent. On the 1st March, 1849, it was 10½.

Bank of Montreal Stock was at 5½ per cent. premium, on 25th April, 1848. It fluctuated until November,

when it was quoted at 1½ @ 2 per cent. discount, and it again rose to par. On 1st March, 1849, the quotation was 2½ per cent. discount.

Bank of British North America Stock was at 6½ per cent. discount, on 25th April, 1848, and from 5th May to 15th August, it was quoted at 7½ discount. The quotation from 23rd August until 24th October, was 12 per cent. discount, after which there were no sales.

City Bank Montreal Stock was quoted on 26th April, 1848, at 7½ per cent. discount. It continued to decline until 30th June, when it was quoted at 18 @ 20 per cent. discount. It remained at 20 discount until 15th August, and afterwards went down as low as 32½ @ 33½ discount, closing in November at 32 discount. On 1st March, 1849, it was quoted at 40 @ 45 per cent. dis.

Banque du Peuple, Montreal Stock was quoted on 26th May, 1848, at 6 per cent. discount. In June it was quoted at 10 dis., in July at 11 dis., and in August at 12 dis., after which it was returned as unsaleable. Since September 1848, it was offered much below 12 per cent. discount, without finding buyers.

Bank of Upper Canada Stock was at 5 per cent.

discount, on 25th April, 1848. It gradually declined until in July it was quoted at 10 dis., in August at 12 dis., and in September at 25 dis. On 1st March, 1849, the quotation was 25 @ 25 per cent. discount.

Commercial Bank, M. D., Upper Canada Stock was

quoted on 25th April, 1848, at 1 per cent. premium. In May the quotations were 1½ per cent. prem. Between June and September it fluctuated between 2½ prem. and par; and on 18th October it was quoted at par @ ½ per cent. discount. On 1st March 1849, the quotation was 2 @ 2½ discount.

### Exports of Timber from Canada, by Sea, from 1845 to 1848, Inclusive.

|                    | 1848.    | 1847.   | 1846.    | 1845.   |                   | 1848.   | 1847.     | 1846.   | 1845.    |
|--------------------|----------|---------|----------|---------|-------------------|---------|-----------|---------|----------|
| White Pine, feet.. | 10719680 | 992664  | 14392320 | 1582880 | Staves, Sta'd. M. | 1168    | 990       | 970     | 1407     |
| Red Pine, do...    | 4865560  | 4466880 | 5200610  | 5182320 | Do. Punch. M.     | 1721    | 1740      | 2203    | 3652     |
| Oak, do...         | 879040   | 1846000 | 1742680  | 1397140 | Do. Barrel. . .   | 159     | 100       | 273     | 652      |
| Elm, do...         | 1171766  | 1594520 | 1793320  | 1423920 | Deals, Pine, pcs. | 2485010 | } 3399520 | 2081260 | 23092915 |
| Ash, do...         | 59600    | 91040   | 188960   | 207080  | Do. Spruce do.    | 361881  |           | 389807  | 527259   |
| Birch, do...       | 92260    | 104560  | 147880   | 183360  | Tamarac, feet..   | 125168  | 1372520   | 771489  |          |
|                    |          |         |          |         | Lathwood, cords   | 3810    | 4218      | 5097    |          |

## PROVINCE OF NEW BRUNSWICK.

### SEAT OF GOVERNMENT, FREDERICTON.

The extent of New Brunswick is set down at 27,700 Square Miles, and the population is estimated at 210,100. The quantity of granted lands, to the year 1847 inclusive, is given at 6,606,329 acres; and the ungranted lands at 12,309,851 acres. In 1847 the pasture lands amounted to 238,159 acres, and those cropped and in hay, to 330,890 acres. There are about 4,000,000 acres of land in the Province unfit for Agriculture.

The produce of the Province in 1847, was 189,936 bushels Wheat; 12,812 bushels Rye; 552,225 bushels Oats; 30,413 bushels Barley; 325,316 bushels Buckwheat; 32,162 bushels other grain; 1,988,865 bushels Potatoes; 133,225 bushels Turnips; 16,121 bushels other roots; and 184,453 tons Hay.

The Stock in 1847 was as follows:—26,643 horses; 120,113 Horned Cattle; 180,682 Sheep; and 51,109 Swine.

The Revenue and Expenditure of the Province, in 1846 and 1847, were as follows:—

|                                 |          |    |      |
|---------------------------------|----------|----|------|
| Revenue, 1846.....              | £127,335 | 12 | 10½  |
| " 1847.....                     | 127,110  | 7  | 2    |
| Increase Revenue, 1847. . . . . | £        | 73 | 8 3½ |
| Expenditure, 1846.....          | £113,349 | 4  | 9    |
| " 1847.....                     | 136,530  | 12 | 7    |

Increase Expenditure, 1847. . . . . £ 23,181 7 10

In 1846 the Revenue exceeded the Expenditure by £13,987 lrs. 13d.; but in 1847, although there was an increase of Revenue over 1846, the Expenditure, nevertheless, exceeded the income by £20,198 s. 5d.

In 1835, with a population of 119,157, the Revenue amounted to £79,512, and the Expenditure to £79,512.

The Imports were £960,860, and the Exports £652,151.

In 1845, with a population of 156,162, the Revenue reached £113,019 lrs., and the Expenditure £87,417 lrs. 3d.

The Imports amounted to £1,084,151, and the Exports to £787,621.

LIEUTENANT GOVERNOR AND COMMANDER-IN-CHIEF.—

His Excellency Sir Edward Walker Head, *Bart.*

Private Secretary.—Richard T. Pennefather.

Aides-de-Camp.—Lieut. Colonels Richard Hayne and Charles Drury.

EXECUTIVE COUNCIL.—Hon'bles Edward B. Chandler,

*Dorchester*; Robert L. Hazen, *St. John*; Alexander Rankin, *Douglastown*; George Stillman Hill, *St. Stephens*; Samuel A. Wilmot, *Fredericton*; John R. Partelow, *Fredericton*; Charles Fisher, *Fredericton*; and William B. Kinnear, *Fredericton*.

Provincial Secretary.—Hon. John R. Partelow.

Attorney General.—Hon. Samuel A. Wilmot.

Solicitor General.—Hon. Wm. Boyd Kinnear.

Advocate General.—William Wright, Esq.

Auditor General.—Hon. Frederick P. Robinson.

Receiver General.—Hon. Thomas C. Lee.

Surveyor General.—Hon. James Baillie.

Procureur Treasurer.—Beverley Robinson, *St. John*.

Controllers of Customs and Navigation Laws.—

Alexander Grant, *St. John*; David Swayne, *Miramichi*;

John McKeddie, *Dorchester*; Richard Hockin, *Richibucto*;

William Whiteside, *St. Andrews*; D. Bennett, *Campo Bello*;

A. J. Wetmore, *Magoguadavic*;

and J. H. Oviatt, *St. Stephen*.

LEGISLATIVE COUNCIL.—The Honorable Wm. Black

Squire, *Honorables George Shore, Fredericton*;

Joseph Cunard, *Chatham*; John S. Saunders, *Fredericton*;

Amos E. Botsford, *Westlock*; Edward B. Chandler,

*Dorchester*; John Robertson, *St. John*; Thomas Wyer,

*St. Andrews*; Harris Haich, *St. Andrews*; Wm. B. Kinnear,

*Fredericton*; Hugh Johnston, *St. John*;

W. F. W. Owen, *Campo Bello*; William Crane,

*Sackville*; George Minchin, *Fredericton*; Thomas H. Peters,

*Chatham*; and Charles Simonds, *Portland*.

Clerk of the Legislative Council.—George Botsford.

Sergeant-at-Arms and Usher of the Black Rod.—Beverley R. Joubert. Chaplain.—Reverend George Costor.

HOUSE OF ASSEMBLY.—(Elected 1846.)—The Hon. John Wesley Welden, *Speaker*.

The House consists of thirty-nine members. The Counties of York, St. John, Westmorland, Charlotte, and Northumberland, return four members each; King's County returns three; and each of the Counties of Queen's, Sunbury, Carleton, Kent, Gloucester, Restigouche, and Albert, and the City of St. John, two members.

Clerk of Assembly.—Charles P. Wetmore.

Sergeant-at-Arms.—George Garden.

Chaplain.—Rev. Wm. Q. Ketchum.

SUPREME COURT OF JUDICATURE.—Chief Justice,

Hon. Ward Chipman, J.L.D.; Justices—Honorables

James Carter, Robert Parker, and George Frederick Street. Clerk of the Crown—John Ambrose Street.

Clerk of the Pleas—George Shore. Clerk of the Circuits and Clerk of the Crown on the Circuits—Hon. John S. Saunders.

This Court has, within the Province, the combined jurisdiction possessed as Courts of Law, by the Courts of Queen's Bench, Common Pleas, and Exchequer in England. The full Court is held four times a year at Fredericton. Courts are also held there twice a year, by one of the Judges, for the trial of Civil and Criminal causes, as well as in St. John and Charlotte Counties, and once a year in each of the other counties. When the sum in dispute does not exceed £20, the proceedings are summary, the pleadings simplified, and the costs about one half the amount of ordinary proceedings. There is an appeal to the Governor in Council, where the amount exceeds £300 sterling, and from that Court to the Queen in Council, where the amount in dispute exceeds £500 sterling.

COURT OF CHANCERY.—Chancellor, the Lieutenant-Governor; Master of the Rolls.—Hon. Neville Parker; Registrar.—Daniel Ludlow Robinson; Deputy Registrar.—Henry B. Robinson. There are twelve Masters and five Masters Extraordinary.

The general business of this Court is conducted by the Master of the Rolls, from whom an appeal is permitted to the Chancellor, and from him to the Queen in Council. All proceedings relative to Lunatics and Idiots must be had before the Chancellor himself, who generally claims the assistance of one or more of the Judges of the Supreme Court as advisers. The Equity system of the English Court of Chancery is generally adopted, varied in some respects by local legislation and particular rules of practice established by the Court.



COURT OF GOVERNOR AND COUNCIL.—*President*, the Lieutenant-Governor; *Vice-President*, the Master of the Rolls; *Members*, the Executive Council; *Registrar and Clerk*, John C. Allen. *Terms*—2nd Tuesday in February, and 3rd Tuesdays in June and October.

The jurisdiction of this Court is confined to questions concerning marriage, contracts of marriage, divorce, and separation and alimony.

COURT FOR THE TRIAL AND PUNISHMENT OF PIRACY AND OTHER OFFENCES COMMITTED ON THE HIGH SEAS.—The Governor; the Judges of the Supreme Court; the Executive Council; Judge of the Vice Admiralty; Public Secretary; Public Treasurer; Commander-in-Chief; Flag Officers and Captains, and Commanders of Ships of War on the station, for the time being. *Registrar and Scribe*, —; *Provost Marshal*, C. H. Jouett.

When cases arise calling for the exercise of the jurisdiction of this Court, it sits at any place within the province, to be appointed by any three of the members, the Governor, Chief Justice, or one of the Judges of the Supreme Court, or Judge of the Admiralty, being one. The proceedings are similar with those in the ordinary Criminal Courts in the province.

COURT OF VICE-ADMIRALTY.—*Judge and Commissary*, Hon. Robert Leonard Hazen; *Advocate General*, William Wright; *Registrar and Scribe*, John M. Robinson; *Marshal*, John Humbert.

The Governor is Vice-Admiral. This Court has two branches—a Prize and an Instance Court—the former applicable only in time of war. The latter has jurisdiction in suits for seamen's wages, pilotage, bottom, damage to a ship by collision, contempt in breach of the regulations and instructions relating to Her Majesty's service at sea, and salvage and droits of Admiralty, notwithstanding the cause of action may have arisen out of the local limits of the Court. It has also jurisdiction in cases of seizures for the contravention of the laws in force within the province, for the collection of the duties on timber. An appeal lies to the Queen in Council.

THE COURT OF ORDINARY AND SURROGATES' COURTS.—The Governor is the Ordinary of the Province, giving him the power of collating to churches, chapels or other Ecclesiastical benefices, and of issuing all marriage licences. The other duties of the office are discharged by Surrogates, of whom there is one for each county, having power to grant Probates of Wills and Letters of Administration. An appeal is allowed from the Surrogate to the Court of Chancery.

COURTS OF JUSTICES OF THE PEACE, for the recovery of debts not exceeding £5, and covering cases of trover, trespass &c., where the damages to real property do not exceed 40s. These cases are decided by the Justice alone, unless either party demand a Jury. An appeal is allowed to a Judge of the Supreme Court. The jurisdiction of the City Court of St. John, is the same as that of the Justice of Peace Court.

THE INFERIOR COURTS OF THE COMMON PLEAS—One of these is established in each county, and is held four times a year. The Judges are appointed by the Crown. They have jurisdiction in all cases in which the titles to lands do not come in question. Where the matter in dispute does not exceed £20, the costs are on a reduced scale. Should the matter in dispute exceed £20, the defendant may by Habeas Corpus, remove the cause into the Supreme Court; and either party, after judgment, may, by writ of error, remove the judgment into the Supreme Court.

BANK OF NEW BRUNSWICK, (in St. John)—Capital, £100,000. *President*, Thomas Leavitt; *Cashier*, Richard Whiteside.

COMMERCIAL BANK OF NEW BRUNSWICK, (in St. John)—Incorporated by Royal Charter.—Capital, £150,000, with power to increase to £300,000. *President*, —; *Cashier*, George P. Sancton. Branch at Miramichi—*Cashier*, Thomas C. Allan. Agency at Woodstock—*Cashier*, James Grover.

CENTRAL BANK OF NEW BRUNSWICK, (in Fredericton)—Capital, £35,000, with power to increase to £50,000. *President*, William J. Bodell; *Cashier*, Samuel W. Babbit. Agency at Woodstock—*Agent*, Chas. Connell.

CHARLOTTE COUNTY BANK, (in St. Andrews)—Cap-

ital, £15,000. *President*, Hon. Harris Hatch; *Cashier*, John Rogers.

ST. STEPHENS BANK.—Capital, £25,000. *President*, Gilman D. King; *Cashier*, D. Upton.

BANK OF BRITISH NORTH AMERICA, (Established in London)—Capital, £1,000,000 Sterling, with power to increase. *Manager of the Branch at St. John*, F. W. Wood. *Manager of the Fredericton Branch*, Geo. Taylor.

NOVA SCOTIA AND NEW BRUNSWICK LAND COMPANY.—Incorporated by Royal Charter in 1834. Capital £200,000, with power to increase to £400,000. *Governor*—John Godson, M. P.; *Deputy Governor*—John Moxon; *Secretaries*—John Bainbridge and Wm. Aggar; *Bankers*—Williams, Beaton, Lalouchere & Co., Birch Lane; *Commissioner at Stanley*—Lieut. Col. Rich'd. Hayne; *Clerk*—Thomas Wright; *Resident Agent at St. John*—John V. Thurgar.

BARRISTERS' SOCIETY OF NEW BRUNSWICK.—Incorporated 1846. *Bencher*—Hon. the Attorney General, Hon. the Solicitor General; Hon. E. B. Chandler, Q. C.; Hon. J. H. Weldon, Q. C.; William Carman, George Bosford, R. Bayard, J. W. Chandler, and D. S. Kerr. *Librarian*—George J. Bliss. *Secretary and Treasurer*—George Lee, jr.

PUBLIC ESTABLISHMENTS AT ST. JOHN.—Provincial Vaccine Establishment; Provincial Lunatic Asylum; Provincial Penitentiary; Marine Hospital, for the relief of sick and disabled seamen; City of St. John Savings-Bank.

EMIGRATION DEPARTMENT.—Moses H. Perley, Emigration Officer at St. John; James Boyd, Emigration Officer at St. Andrews. In other parts of the Province, the Deputy Treasurers act as Emigration Officers.

In 1847, the total number of Emigrants landed in New Brunswick, was 18,251. Of these, 1,252 died at St. John, St. Andrews, and Miramichi, after landing. In 1848, the total number of Emigrants landed in the Province, was 4,020.

AGENTS FOR LLOYDS.—Henry P. Sturdee, *St. John*; Hon. Thomas Wyer, *St. Andrews*; Joseph Cunard & Co., *Miramichi*; John Wheton, *Richibucto*; and Wm. Stevens, *Bathurst*.

MILITIA OF NEW BRUNSWICK.—Field Officers, 63; Captains, 380; Subalterns, 786; Staff, 129; Sergeants, 1030; Drummers, 60; Rank and File, 27,200. There are three troops of Cavalry, each averaging thirty Rank and File, properly officered, which are not included in the foregoing enumeration.

PROVINCIAL BOARD OF EDUCATION.—The Lieutenant Governor and the Executive Council. *Secretary*—John Gregory; *Principal Training Master*, Fredericton—Marshall D'Avary; *Training Master*, St. John.—E. H. Duval.

UNIVERSITY OF KING'S COLLEGE, FREDERICTON.—*Patron*—the Queen; *Visitor on behalf of Her Majesty*—the Lieutenant Governor; *Chancellor*—the Chief Justice; *President*—the Bishop; *Council*—the Chancellor, President, Master of the Rolls, Speaker of the Assembly, Secretary of the Province, Attorney General, and eight others; *Convocation*—the Chancellor, President, Professors, and all persons admitted Masters of Arts, or to any Degree in Divinity, Law, or Medicine. *COLLEGE*.—*Principal*—the Rev. Edwin Jacob, D. D.; *Professors*—Classical Literature, History, Moral Philosophy, and Divinity,—Rev. Dr. Jacob; Mathematics and Natural Philosophy,—William B. Jack, A. M.; Chemistry and Natural History—James Robb, M. D.; Modern Languages, —

COLLEGIATE SCHOOL.—*Head Master*—George Roberts; *Classical and Mathematical Masters*—George Roberts and Charles Coster, A. M.; *French Master*—the Professor of Modern Languages in King's College; *English and Writing Master*—Hugh Moore; *Registrar*—Charles Fisher, A. B.; *Librarian*—Edwin J. Jacob, A. M.

PUBLIC SCHOOLS.—Besides the Collegiate or Grammar School of York, noticed in connection with King's College, there is a Grammar School in each County, except Kent and Westmoreland, where there does not appear to be any,—and Northumberland has two. The Collegiate School of York receives an annual allowance of £375 from King's College, and the services of a French Teacher. The supervision of the other Grammar Schools, is exercised by Boards of Directors and Trustees, appointed by the Governor in Council. The St. John School receives £150 a year

from Government, and all the others £100 each, except one of the two in Northumberland, which receives only £50. These provisions are made, on condition that the inhabitants pay the further sum of £50 to the Teacher.

The PARISH SCHOOLS are under the general management of the Board of Education. The average number of these Schools has been limited to nine for each Parish, but may be increased to thirteen in any Parish, provided the whole number in the County does not exceed the established average. The Government allowance is £30 per annum to Teachers of the First Class; £22, Second Class; and £18, Third Class. The emoluments, exclusive of the Government allowance, range between £20 and £100. The general average about £30.

The number of Grammar Schools in the Province is eleven, of which the Collegiate or Grammar School of York has four Teachers, and each of the others one. The whole number of Scholars attending them in 1847, was 486.

The number of Common or Parish Schools in the Province, is 571. There were in 1848, male Teachers 445, and Female Teachers 126, in charge of these Schools. The number of Male Scholars was 9737, and of Female Scholars 7650.

WESLEYAN ACADEMY, MOUNT ALLISON, SACKVILLE.—Governor and Chaplain—The Rev. Albert Desbrisay; Principal—The Rev. Humphrey Pickard, A. M.; English Master—Thomas W. Wood; French Tutor and Assistant in the Classical Department—Joseph R. Hea; Treasurer—Charles F. Allison; and a Committee of four.

NEW BRUNSWICK BAPTIST EDUCATION SOCIETY.—President—Rev. Joseph Crandall; Vice-Presidents—Rev. J. Masters and Rev. S. Robinson; Secretaries—John T. Smith and S. W. Babbitt; Treasurer—Solomon Hersay. The Ministers of the Denomination members of the Board. An Executive Committee of eight. Principal of the Seminary at Fredericton—Rev. Charles Spurden; Assistant Teacher—Thomas B. Smith.

MADRAS SCHOOL.—The Governor and Trustees of the Madras School in New Brunswick, are, the Lieutenant Governor, or Commander in Chief, the Bishop, the Executive Council, the Judge of the Admiralty, the Speaker of the Assembly, the Mayor and Recorder of St. John, the Ecclesiastical Commissary of the Province, the Rector and Church Wardens of Trinity Church St. John; together with three others. Treasurer—Robert F. Hazen; Clerk—James Wm. Boyd.

GENERAL POST OFFICE, ST. JOHN.—Deputy Post Master General—John Howe; Surveyor—W. W. Barnard; First Clerk—James M. Hopley, and two additional Clerks.

ST. JOHN CHAMBER OF COMMERCE.—President—Hon. John Robertson; Vice-Presidents—John Duncan and John V. Thurgar; Secretary and Treasurer—Robert Jardine; and a Committee of fifteen, including the members of the Assembly, for the City and County of St. John.

**Imports into and Exports from New Brunswick.**

The following Table gives no returns of the value of the Exports from St. Andrews and its Outbays. Even were we to assume a sum as the probable amount, the Imports

would far exceed the Exports, for the whole of the Province. The statement shows an increase of Imports into the Province in 1847 over 1846, of £9312 stg. The Exports from St. John in 1847, fall short of the amount in 1846, by £17130 sterling. There is a great falling off in the Export Trade to every place except to the United States, which shows an increase of £29624 in 1847 over 1846,—but this is very trifling indeed, compared with the aggregate decrease. Supposing the Exports from St. Andrews to be equal to the Imports, the deficiency in value of the Exports from the Province in 1846, compared with the Imports in that year, will then amount to £166,941 stg., while upon the same hypothesis, the deficiency in 1847 in the value of the Exports compared with the Imports for that year, will amount to £437,902 sterling.

| IMPORTS.     | BRIT. COLONIES |                |           |           |            |                 | Total.  |
|--------------|----------------|----------------|-----------|-----------|------------|-----------------|---------|
|              | Great Britain. | North America. | W. Indies | Elsewhere | U. States. | Foreign States. |         |
| 1846.        | £              | £              | £         | £         | £          | £               | £       |
| PortSt.John  | 512461         | 108429         | 1254      | 854       | 270027     | 24058           | 977683  |
| PortSt.And   | 20651          | 8253           | 44        | ...       | 27979      | ...             | 58333   |
| Total...     | 533512         | 17622          | 1298      | 854       | 298006     | 24058           | 1036016 |
| 1847.        |                |                |           |           |            |                 |         |
| PortSt.John  | 567373         | 163281         | 5863      | 377       | 307655     | 26355           | 1075014 |
| PortSt.And   | 13763          | 5983           | 25        | ...       | 33043      | ...             | 54114   |
| Total...     | 583336         | 169264         | 5888      | 377       | 340698     | 26355           | 1125328 |
| Incre'te1847 | 49824          | ...            | 4500      | ...       | 42092      | 1707            | 89312   |
| Decre'te1847 | ...            | 7018           | ...       | 477       | ...        | ...             | ...     |

| EXPORTS FROM ST. JOHN. |        |       |      |     |       |      |        |
|------------------------|--------|-------|------|-----|-------|------|--------|
| 1846                   | 701900 | 8100  | 6581 | 150 | 10843 | 3608 | 810742 |
| 1847                   | 502123 | 82458 | 4612 | ... | 40407 | 2952 | 632612 |
| Decre'te1847           | 199771 | 5648  | 1969 | 150 | ...   | 116  | 178130 |
| Incre'te1847           | ...    | ...   | ...  | ... | 20024 | ...  | ...    |

The Imports to St. John, for the half year ending 5th July, 1849, were £253,556, sterling. Of these £126,033, sterling, were for British, and £97,055, sterling, for United States goods. Of the latter £19,621 were imported in American, and £78,034 in British vessels. The Imports from the United States, for the corresponding half year of 1848, were £97,211, sterling. The Exports from St. John for the half year ending 5th July, 1848, were £139,102, and for the corresponding half year of 1849 they were £112,968. The Export of Timber, for the same period in 1848, was 61,000 tons, and in 1849, 35,520 tons. The Export of Deals for the same periods compare as follows:—1848—45,124 feet; 1849—43,879 feet. The difference in quantity is small, but there is a great depreciation in value. The vessels and tonnage for the same period compare as follows:—Inwards, 1848—751 vessels, 141,707 tons, viz., 130,843 tons British, and 10,864 tons American; 1849—634 vessels, 110,579 tons, viz., 103,066 tons British, and 6,913 tons American. Outwards, 1848—705 vessels, 137,194 tons, viz., 127,119 tons British, and 10,375 tons American; 1849—605 vessels, 112,355 tons, viz., 106,061 tons British, and 6,294 tons American.

**Tariff of Customs' Duties, New Brunswick.**

| £                                                     | s | d  | £                                                                                                                                                                                                                                                                    | s | d |
|-------------------------------------------------------|---|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Apples, per bushel                                    | 0 | 0  | Lard, per pound                                                                                                                                                                                                                                                      | 0 | 0 |
| Butter, per hundred weight                            | 0 | 9  | LEATHER—Sole, Upper                                                                                                                                                                                                                                                  | 0 | 0 |
| Candles of all kinds, except Sperm and Wax, per pound | 0 | 0  | Leather, Harness & Belt Leather @ lb.                                                                                                                                                                                                                                | 0 | 2 |
| Sperm and Wax, per lb.                                | 0 | 0  | Sheep Skins, tanned and dressed per doz.                                                                                                                                                                                                                             | 0 | 3 |
| Cattle of all kinds over one year old                 | 2 | 0  | Calf Skins, tanned per dozen                                                                                                                                                                                                                                         | 0 | 6 |
| Cheese, per cwt.                                      | 0 | 9  | Malt Liquors of every description, (not being aqua vitæ, otherwise charged with duty), whether in bottles or otherwise, per gallon                                                                                                                                   | 0 | 6 |
| Cider, per gallon                                     | 0 | 0  | Meats, fresh, per cwt.                                                                                                                                                                                                                                               | 0 | 9 |
| Clocks or Clock Cases of all kinds, each              | 0 | 15 | " Salted and cured per cwt.                                                                                                                                                                                                                                          | 0 | 4 |
| Coffee, per pound                                     | 0 | 0  | Molasses and Treacle per gallon                                                                                                                                                                                                                                      | 0 | 2 |
| Coals, per ton                                        | 0 | 1  | Soap, per pound                                                                                                                                                                                                                                                      | 0 | 0 |
| Fruit, dried, per cwt.                                | 0 | 9  | SPIRITS AND CORDIALS, viz: Brandy per gal.                                                                                                                                                                                                                           | 0 | 3 |
| Horses, Mares and Geldings, each                      | 2 | 0  | Rum and other Spirits and Cordials: For every gallon of such Rum or other Spirits or Cordials of any strength under and not exceeding the strength of proof of 26 by the Bubble... And for every Bubble below 26 in number, by the Bubble, an additional per gallon. | 0 | 1 |
|                                                       |   |    |                                                                                                                                                                                                                                                                      |   | 6 |
|                                                       |   |    |                                                                                                                                                                                                                                                                      |   | 0 |
|                                                       |   |    |                                                                                                                                                                                                                                                                      |   | 2 |

|                                                                                |         |
|--------------------------------------------------------------------------------|---------|
| Lemon Syrup, per gallon.....                                                   | 1 0 0   |
| Sugar Refined in Loaves, per pound.....                                        | 0 0 1/4 |
| Refined Crushed, and white Bastard, per hundred weight....                     | 0 9 4   |
| Of all kinds except Refined Crushed, and white Bastard, per hundred weight.... | 0 6 0   |
| Tea, per pound.....                                                            | 0 0 2   |
| Tobacco, manufactured, except Snuff & Cigars, per pound.....                   | 0 0 1/4 |
| Wines, per gallon.....                                                         | 0 2 6   |
| And on every £100 of the true and real value thereof.....                      | 10 0 0  |
| Wheat Flour, per barrel.....                                                   | 0 2 0   |

*Ad-valorem.*

On the following Articles for every £100 of the true and real value thereof, viz:—

Anchors; Ashes; Barilla; Beans and Peas; Burr Stones; Canvas; Cordage, except Manila Rope; Chain Cables and other Chains for Ships' use; Cotton Wool & Cotton Warp; Copper in Sheets; Bars and Bolts, for Ship Building; Dye Wood; Felt; Hemp; Flax and Tow; Hides, green and salted, Iron in Bolts. Bars, Plates, Sheets, & Pig Iron; Nets and Seines; Oakum; Ores of all kinds; Pitch; Sails and Rigging for new Ships; Sheathing Paper; Silk Plush for Hat-

ters' purposes; Tallow; Tar; Tobacco, unmanufactured; Wool; Zinc.....

Axes; Bread & Biscuit; Bricks; Iron Castings; Manila Rope; Ready Made Clothing.....

Boots, Shoes, and other Leather Manufactures; Carriages, Waggon, Sleighs, and other Vehicles; Chairs and prepared parts of or for Chairs; Clock Wheels, Machinery and Materials for Clocks; Household Furniture, (except Baggage, Apparel, Household Effects, Working Tools and Implements used, and in use of persons or families arriving in this Province, if used aboard by them, and not intended for any other person or persons, or for Sale); Looking Glasses; Oranges and Lemons; Whale Oil, (except the return Cargoes of Vessels fitted out for Fishing Voyages from Ports in this Province); Wooden Wares of all kinds; Matches; Corn Brooms and Brushes; Hats & Hat Bodies; Piano Fortes; Snuff and Cigars.....

And all other Goods, Wares and Merchandise, not otherwise charged with Duty, and not hereafter de-

clared to be free of duty, for every £100 of the true and real value thereof.....

**EXEMPTIONS.**

Baggage, Apparel, Household Effects, Working Tools and Implements used, and in use of persons, or families arriving in this Province if used abroad by them, and not intended for any other person or persons, or for sale; Book's Printed. Carriages of Travellers not intended for sale; Coins and Bullion; Corn Broom Brush; Corn, Wheat, Rye, Indian Corn, Barley, Oats, Rice, ground and unground, and Buckwheat; Barley Meal, Rye Flour, and Meal, Oatmeal, Indian Meal, Buckwheat, Meal, Eggs. Lines and Twines for the Fisheries; Manures of all kinds, Oil, Blubber, Fins and Skins, the produce of creatures living in the Sea, the return of Vessels fitted out in this Province for Fishing Voyages; Oil—Seal, Cod, Hake, Porpoise, Palm, and Rape; Plants, Shrubs, and Trees; Printing Paper, Types, Printing Presses, and Printers' Ink; Rags, old Rope and Junk; Rock Salt; Sails and Rigging saved from Vessels wrecked; Salt; Soap Grease; Wood and Lumber of all kinds, (except Cedar, Spruce, Pine and Hemlock Shingles.)

*Note.*—The Act imposing the foregoing Duties, came in force on 1st April, 1849, and shall continue in force until the 1st April, 1850.

Reciprocal free trade exists for the present between Canada, New Brunswick and Nova Scotia, in certain articles, being the growth, produce or manufacture of any of them. For list of articles, see note to Canada Tariff.

**SUPPLEMENT.**

**PROVINCE OF CANADA.**

(See Page 17.)

**Seat of Government, Toronto.**

**EXECUTIVE COUNCIL.**

President of the Council—the Hon Wm Hamilton Merritt; Attorney General East—the Hon L H Lafontaine; Provincial Secretary—the Hon Jas Leslie; Attorney General West—the Hon Robert Baldwin; Inspector General—the Hon Francis Hincks; Speaker Legislative Council—the Hon R E Caron; Commissioner of Crown Lands—the Hon J H Price; Receiver General ———; Chief Commissioner of Public Works, the Hon. E. P. Tache; Assistant do—the Hon Malcolm Cameron.

OFFICERS OF THE EXECUTIVE COUNCIL.—Clerk—John Joseph; Assistant, Wm H Lee; Clerks—S B Smith, F Vallerand, W A Himsworth, and O Cote.

**DEPARTMENTAL AND SUBORDINATE OFFICERS NOT MEMBERS OF COUNCIL.**

Solicitor General East—L T Drummond; Solicitor General West, ———; Clerk to the Attorney General, R S M Bouchette; Assistant Provincial Secretary West, E A Meredith; Chief Clerk, T D Harrington; Clerks, Grant Powell, Henry E Steele, Charles J Birch, C St George Yarwood, and W R Wright.

Assistant Provincial Secretary East—E Parent; Clerks, Thomas Ross, Henry Jarvis, Wm H Jones, and A R Roche.

Provincial Registrar—Hon R A Tucker; Clerks, Wm Kent, and George H Lane.

Deputy Inspector General, Joseph Cary; Corres-

ponding Clerk, Philip Durnford; Book-keepers, Wm Dickinson, and Norris Godard; Clerks, David A Ross, John Drysdale, Henry H Duffin, and Archibald Cary.

Assistant Commissioner of Crown Lands—Tancred Bouillier, Cashier and Accountant, Alexander MacNabb; Assistant Accountants, Wm F Collins, C W Shay, and C W Macon; Corresponding Clerks, J Laugevin, and J C Tarbutt; Registrar, David H Morphy; Clerks, Thom Hammond, W F Whitcher, and F N Laurent; Clerk of Jesuits' Estates and Queen's Domain, Felix Fortier.

Surveyors and Draftsmen, (formerly Surveyor General's Department)—Joseph Bouchette, Andrew Russell, E T Fletcher, and P L Morin; Clerks, William Sprague, Thomas Hector, and H J Jones.

Confidential Clerk to Receiver General—E C Anderson; Clerks, T Dufort, J B Stanton, and E C Bourrett. Secretary of Department of Public Works, Thomas A Begly.

Deputy Adjutant General of Militia, West—Lieut Colonel Donald Greenfield Macdonell.

Deputy Adjutant General of Militia, East—Lieut Colonel Alphonse De Salaberry. Clerks, Charles Petitclair, Joshua Thomson, and Peter L Macdonell.

Superintendent General of Indian Affairs—the Governor General's Secretary; Assistant Superintendent and Accountant—George Vardon; Superintendent of Indian Affairs and visitor, East—D C Napier;

do do. West, J B Clench, London; T G Anderson, Cobourg; do do, Manitoulin Islands, George Ironside; Interpreter, East—Isaac Giasson; do West, Francis Assekinack; Missionaries—Rev A Jamison, Walpole Island; Rev James Flood, Carradoc; Rev S Givins, Tyendinaga; Rev F B Olscamp, Restigouche; F Boucher, Lorette; Joseph Marcoux, Caughnawaga; F H Mareoux, St Regis; Joseph Maurault, St Francis. School-masters—Vincent Ferrier, Lorette; Charles Forrest, Christeville. Manitoulin Island Establishment—Surgeon, D. S. Layton; Missionary, Rev F O'Meara, LLD; Schoolmasters, Charles Futhy, and Alex Cadotte.

*Clerks to Governor General's Secretary.*—Henry Cotton, W. R. Bartlett, and Michael Turner.  
*QUEEN'S PRINTER*—Stewart Derbyshire and George Desbarats, Montreal.

*LOCAL AGENTS FOR CROWN LANDS.*—Sault Ste Marie, Joseph Wilson; Northern Division of Owen's Sound Settlement, Huron, George Jackson; Southern Division of Owen's Sound Settlement, Huron, George Snider. See County Agents in subsequent Table, p. 63.

### Customs Department.

*Surveyor of Customs*—John W Dunscomb; *Clerks*, Alex S Menzies and Matthew Jack; *Clerk of Blue Book and Statistical Clerk*, W C Crofton.

The following are explanations of the additions to the names of officers in the subjoined list:—A, stands for Appraiser; C, for Collector; C. O. for Coast Officer; Ch. O. for Check Officer; C. S. for Clerk of Ships; E. W. K. for Examining Warehouse Keeper; G. for Guager; L. W. for Landing Waiter; L. W. and S. for Landing Waiter and Searcher; L. S. for Landing Surveyor; P. O. for Preventive Officer; S. for Surveyor; S. C. for Sub-Collector; T. S. for Tide Surveyor; T. W. for Tide Waiter; W. L. for Warehouse Locker.

### PORTS.

Amherstburg—Francis Caldwell, C; J Hamilton, L W. Bath—Colin Mackenzie, C; John Cameron, L W. Beauce—T J Taschereau, C. Belleville—Samuel F Finden, C; Henry Easton, L W. Boud Head—E Clark, C. Brockville—W T Meudell, C; A. Dixon, and W. J Duff, S. Carlton—Edward Mau, C O. Chatham—William Cosgrave, C. Chippawa—Oliver T Macklem, C; G Nicholson, S; H N Warren, and John Macdonald, L W; W O Buchanan, P O. Ofarenceville—Charles Stewart, C; A Holden, and W B Vipond, P O. Cobourg—Wm H Kitten, C; H McCarty, L W. Compton—Robert Vincent, C; Aaron Workman, John Ford, and C O'Conner, P O. Cornwall—Guy Carlton Wood, C; A Macdonell, P O. Ochoau du Lac—W B Simpson, C; John Garland P O. Dickinson's Landing—J Verner C; W Etwell, L W. Dundee—L H Masson, C; David Leahy, and J H Smith, L W. Dunnville—Walter B Sheehan, C; Samuel Amsden, and James Wright, L W. Eaton—H F Moore, C. Edwardsburgh—A McMillan, C; J Jellyman, P O. Father Point—P Gauvreau, C O. Fort Erie—Col James Kerby, C; E Anderson, S; O Schryer, L W. Freighsburg—A Kemp, C; A Cooper, and C Stevens, P O. Gananoque—E Webster, C; E Nalty, L W. Gaspe—H Cavanagh, S C. Goderich—John Galt, C; John W Jones, P O. Grafon—S S Walsh, C; H Lennon, L W. Hamilton—John Davidson, C; Wm Pring, S; J H Palmer, Jos Whetherall, and RA Kelly, L W; George Maxwell, P O. Hemmingford, G N Johnson, C; R Roger, P O. Huntingdon—James Botham, C; Patrick Finn, Charles McHardy, and John McNider, P O. Kingston—James Hopkirk, C; Geo A Mailleue, S; P Carberry, D Lynch, L W. Lachine—J Gray, P O. Lacolle—Thomas Gordon, C; Ed March, L W; James Dowley, P O.

### OFFICERS.

Magdalen—J C Belleau, S C. Maitland—D Jones, C; A Delmage, L W; Thomas Hale, P O. Mariatown—A Macdonell, C; Wm Rose, P O. Montreal—Wm Hall, C; R H Hamilton, L S; Thos Thain, and Hy Pratt, L W; James Mills, T S; J J King, and Leon Gloubskie, A; A Henderson, and H Fletcher, T W; W Scholes, W L; Wm McNider, E W K. New Carlisle—J Fraser, S C. Newcastle—Jos Bertram, C; J Johnstone, S. Niagara—Thos McCormick, C; C O'Brien, S; John Hall, L W; P Purdon, J Clench, and D B Bridgford, P O. Oakville—R K Chisholm, C. Owen Sound—R Carucy, C. Penetanguishene—Wm Simpson, C. Perce—Ed Flynn, C O. Phillipsburg—P P Russell, C; John Henderson, S; Alex Young, and George Campbell, P O; Picton—John P Roblin, C. Port Burwell—J P Bellairs, C. Port Colborne—Thos Parke, C; Jas Wright, L W. Port Credit—J R Yielding, C. Port Dallhousie—John Clark, C; B Horner, L W & S. Port Darlington—Henry S Reid, C; W Forsyth, L W. Port Dover—F H Haycock, C; H Forbes, and James Ryerse, L W; A S Barber, and John Stevens, P O. Port Hope—M F Whitehead, C; W R McLaughlin, and G F Ley, P O. Port Milford—R K Bullock, C. Port Rowan—G J Reade, C; Jas Cowan, L W. Port Sarnia—R E Vidal, C; Thos Forsyth, L W. Port Stanley—Richard Smith, C; H B Sheehan, S. Potton—Jas H McVay, C; W Perkins, P O. Prescott—A Jones, C; Wm Armstrong, M Garvey, P O; Alex Home, L W. Quebec—Hy Jessopp, C; Chas G Stewart, L W; J Fletcher, J P Meara, and C A Allen, L W and S; John Fife, T S; Thos Lambert, and James Carnichael, T W; McLean Stewart, Ch O; George Henderson, C S. Quecnston—G McMicken, C; S Jurdon, L W. Riviere aux Resine—Wm Robinson, C. Ronde Eau—Thos Cronyn, C; George Duck, P O. Russell Town—John Davidson, C; Thos Kennedy, and John Charters, P O. Sandwich—Jas F Elliot, C; J Haggerty, L W. Saguenay—G Barnston, C O. Sault Ste Marie—J Wilson, C; J Bowker, L W. Stanstead—J Thompson, C; Andrew Paton S; Jas Young, E T G Studdert, Mathew Dixon, W McGowan, Thos Wilson, Fred J Parker, and W G Cowee, P O. Sutton—B Seaton, C; Reed Billings, P O. St. Regis—W B Gwyn, C; H J McDougall, L W. St John's—Wm Macrae, C; J W Taylor, S; B Burland, G; Wm Leggart, and L C Vendate, L W; — Fournier, A. Toronto—Robert Stanton, C; —, S; J Hemp-hill, and George Ewart, L W; Iardner Bostwick, and Chas C Bowen, P O; R Cathcart, A. Wallaceburg—John Bell, C. Wellington—Thos Worthington, C. Whitby—Wm Warren, C; Wellesley Richey, S; George Ironside, P O.

### INSPECTORS OF REVENUE DISTRICTS.

Saint Francis—Chauncey Bullock; Eastern—Philip Vankoughnet; Ottawa—Don McDouald, (F); Johnstone—John Weatherhead; Bathurst—Anthony Leslie; Dalhousie—John Barreille; Prince Edward—Adam Hubbs; Midland—A Thibido; Victoria—Paul Peterson; Colborne—Thomas Milburn; Simcoe—E A Walker; Niagara—W D Miller; Wellington—James Hodgert; Brock—Jordan Charles; Talbot—Edward P Ryerse; Huron—Charles Widder; Western—W G Hall; Kent—William A McCrae; Gore (North Division)—Duncan McDougall; do (South Division)—Hon John Willson; Home (York Division)—James McDonell; do (West Division)—Peter Morgan; do (East Division)—John Rose; Newcastle (Northumberland Division)—G S

Dairry; do (Durham Division)—James McKibbin; London (First Division)—John B Clench; do (Second Division)—Freeman Talbot; Montreal (First Division)—D S Stewart; do (Second Division)—Mathew Ryan; Three Rivers—L B Garceau.

TRINITY HOUSE MONTREAL.—Master, Robt. Armour; Deputy Master, J. W. Dunsmuir; Wardens, H. L. Routh, John Try, Wm Edmonstone, John Molson, Andrew Shaw; Secretary and Treasurer, Jas Holmes; Har Master, Capt P H Morin; Water Bailiff, J Thompson.

AGENTS FOR LLOYDS.—Montreal, Ryan, Chapman & Co.; Quebec, John Jameson; New Carlisle, H Kavanagh; Bathurst, Wm Stevens; Gaspe, John D McConnell; Magdalen Islands, John F. Muncy; Labrador, P. De Quetteville.

BOARDS OF TRADE, QUEBEC.—President, Hon. W. Walker; Vice President, James Gibb; Treasurer, H. J. Noad. MONTREAL.—President, Thomas Ryan; Vice President, D. L. MacPherson; Treasurer, Hugh Allan; Secretary, Charles Lindsay. TORONTO.—President, G P Ridout; Vice President, P Paterson; Secretary, J W Brent; Treasurer, R H Brett. HAMILTON.—President John Young; Vice President, Archibald Kerr; Secretary, J T Brondgeest.

EMIGRANT AGENTS.—Chief Emigrant Agent for Lower Canada—A. C. Buchanan, Quebec, Sub-Agent—A. Conlan, Montreal, Chief Emigrant Agent for Upper Canada—A. B. Hawke, Toronto. Sub-Agent—A. B. Hawke, junior, Kingston.

POST OFFICE, CANADA.—Deputy Post Master General, Montreal, Thomas A. Stayner; Chief Clerk, Gil-

bert E. Griffin; Clerks, T. Sutherland Stayner, Edwin King, and C. Griffin; Accountant, Edwin A. King; Clerks, Horatio A. Wicksteed, John Ashworth, Robert Julian, Edward C. Hayden, John Davidson, and T. C. McQuaig. Surveyor, William Henry Griffin, Quebec; Clerk, W. Harrington. Surveyor, Edward S. Freer, Toronto; Clerk, P. P. Warburton. Surveyor, John Dewe, Kingston; Clerk, P. W. Stayner.

AGRICULTURAL ASSOCIATION OF UPPER CANADA.—President, John Wettenhall, M P P, Nelson; Vice-Presidents, John B. Marks, Kingston, and Thomas Clark Street, Niagara Falls; Treasurer, Thomas G. Ridout, Cashier Bank of Upper Canada, Toronto; Secretary, George Buckland, Toronto. The Annual Show will be held in the Niagara District in the Autumn of 1850.

CANADA COMPANY—INCORPORATED 1826; Capital, £1,000,000 sterling, with power to increase it to £2,000,000.—Governor, Charles Franks; Deputy Governor, James McKillop; and ten Directors. Office in London—Canada House, St. Helen's Place, Bishopsgate Street. Commissioners in Canada West—Toronto, Frederick Widder; Goderich, Thomas Mercer Jones. Local Agents—Richard Birdsall, Asphodel, Colborne District; and J. C. W. Daly, Stratford, Huron District. The Canada Company remit from London to Canada any sum of money by letters of credit upon their Commissioners, and likewise transmit any sum of money from Canada to any part of Europe, by letters of credit upon the Directors.

PROVINCIAL LUNATIC ASYLUM, Toronto.—Resident Medical Superintendent—Dr. Prinjrose. Steward—William Ramsey. Matron—Mrs. Ramsey.

Legislative Council of Canada.

HON. R. E. CARON, SPEAKER.

| NAMES.               | RESIDENCES.  |                        |                                                                                                                                                                                                                                                                                                                   |
|----------------------|--------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hon. R. S. Jameson.  | Toronto.     | Hon. A. Dionne.        | Kamouraska.                                                                                                                                                                                                                                                                                                       |
| " P. B. DeBlaquiere. | Kingston.    | " Dionne               | " St. Pre les                                                                                                                                                                                                                                                                                                     |
| " Peter McGill.      | Montreal.    | " G. J. Goodhue.       | " London.                                                                                                                                                                                                                                                                                                         |
| " R. E. Sullivan.    | Toronto.     | " L. P. Sherwood.      | " Toronto.                                                                                                                                                                                                                                                                                                        |
| " R. E. Caron.       | Quebec.      | " W. Walker.           | " Quebec.                                                                                                                                                                                                                                                                                                         |
| " W. Morris.         | Montreal.    | " C. Widmer.           | " Toronto.                                                                                                                                                                                                                                                                                                        |
| " G. Pemberton.      | Quebec.      | " J. A. Irving.        | " Newmarket.                                                                                                                                                                                                                                                                                                      |
| " A. Fraser.         | Fraserfield. | " Louis Massue.        | " Quebec.                                                                                                                                                                                                                                                                                                         |
| " B. Joliette        | { Village of | " P. Boucher De        | { Boucherville.                                                                                                                                                                                                                                                                                                   |
| " J. Crooks.         | { Industry.  | " J. Morris.           | { Brockville.                                                                                                                                                                                                                                                                                                     |
| " A. Fergusson.      | Flamboro W.  | " J. Gordon.           | " Toronto.                                                                                                                                                                                                                                                                                                        |
| " J. Macaulay.       | Flamboro' E. | " H. Pinhey.           | " March.                                                                                                                                                                                                                                                                                                          |
| " J. Hamilton.       | Kingston.    | " J. Ferrier.          | " Montreal.                                                                                                                                                                                                                                                                                                       |
| " F. P. Bruneau.     | Montarville. | " R. Matheson.         | " Perth.                                                                                                                                                                                                                                                                                                          |
| " A. Ferrie.         | Montreal.    | " G. S. Boulton.       | " Cobourg.                                                                                                                                                                                                                                                                                                        |
| " P. H. Kuowlyton.   | Brone.       | " D. B. Viger.         | " Montreal.                                                                                                                                                                                                                                                                                                       |
| " T. McKay.          | New Edin'g.  | " E. P. Tache.         | " Montreal.                                                                                                                                                                                                                                                                                                       |
| " P. H. Moore.       | St. Armand.  | " James Leslie.        | " Montreal.                                                                                                                                                                                                                                                                                                       |
|                      |              | Hon. Fred. A. Quesnel. | Montreal.                                                                                                                                                                                                                                                                                                         |
|                      |              | " J. Bourrett.         | " Montreal.                                                                                                                                                                                                                                                                                                       |
|                      |              | " G. S. DeBeaujeu.     | Coteau du Lac.                                                                                                                                                                                                                                                                                                    |
|                      |              | " J. Ross              | " Belleville.                                                                                                                                                                                                                                                                                                     |
|                      |              | " L. Methot.           | " St. Croix.                                                                                                                                                                                                                                                                                                      |
|                      |              | " J. O. Turgeon.       | " Terrebonne.                                                                                                                                                                                                                                                                                                     |
|                      |              | " S. Crane.            | " Prescott.                                                                                                                                                                                                                                                                                                       |
|                      |              | " R. Jones.            | " Christville.                                                                                                                                                                                                                                                                                                    |
|                      |              | " J. Wylie.            | " Ramsay.                                                                                                                                                                                                                                                                                                         |
|                      |              | " S. Mills             | " Hamilton.                                                                                                                                                                                                                                                                                                       |
|                      |              | PERMANENT OFFICERS.—   | Charles De Lery, Clerk; J. F. Taylor, Deputy Clerk and Master-in-Chancery; J. Fennings Taylor, Assistant Clerk; Rev. W. A. Adamson, Chaplain and Librarian; E. L. Montzambert, Law Clerk; Robert Lemoine, French Translator; F. S. Jarvis, Gentleman Usher of the Black Rod; Olivier Valerland, Sergeant-at-Arms. |

Legislative Assembly of Canada.

HON. A. N. MORIN, SPEAKER.

| CONSTITUENTS. | MEMBERS.               |              |                           |
|---------------|------------------------|--------------|---------------------------|
| Beauharnois.  | Jacob Dewitt.          | Grenville.   | Read Burritt.             |
| Bellechasse.  | Hon. A. N. Morin.      | Halifax.     | David Thompson.           |
| Berthier.     | David M. Armstrong.    | Haldon.      | John Wettenhall.          |
| Bonaventure.  | William Cuthbert.      | Hamilton.    | { Sir Allan Napier Mc-    |
| Brockville.   | { George Sherwood.     | (City).      | { nab, Kr.                |
| (Town).       | { John Scott.          | Hastings.    | { Billa Flint.            |
| Bytown.       | { John Scott.          | Huntingdon.  | { Tancred Sauvageau.      |
| (Town).       | { Edward Malloch.      | Huron.       | { Hon. William Cayley.    |
| Carlton.      | { L. Lacoste.          | Kamouraska.  | { P. Canac dit Marquis.   |
| Chambly.      | { Louis Guillet.       | Keut.        | { Hon. M. Cameron.        |
| Champlain.    | { Hon. J. H. Cameron.  | Kingston.    | { Hon. J. A. Macdonald.   |
| Cornwall.     | { Hon. J. H. Cameron.  | (City).      | { Robert Bell.            |
| (Town).       | { Francois Lenieux.    | Lanark.      | { Wm. Buel Richards.      |
| Dorchester.   | { Robert Nugent Watts. | Leinster.    | { Norbert Dumas.          |
| Drummond.     | { John Phay Chrysler.  | Lenox and    | { Benjamin Seymour.       |
| Dundas.       | { James Smith.         | Addington.   | { Hon. W. H. Merritt.     |
| Durham.       | { John Prince.         | Lincoln.     | { Hon. Chas. F. Fournier. |
| Essex.        | { Henry Smith, jr.     | L'Islet.     | { John Wilson.            |
| Frontenac.    | { Robert Christie.     | London.      | { John Wilson.            |
| Gaspe.        | { John S. McDonald.    | Lotbiniere.  | { Joseph Laurin.          |
| Glengary.     |                        | Megantic.    | { William Notman.         |
|               |                        | Middlesex.   | { William Notman.         |
|               |                        | Missisquoi.  | { Hon. William Badgley.   |
|               |                        | Montmorency. | { Joseph Cauchon.         |
|               |                        | Montreal.    | { Hon. L. H. Lafontaine.  |
|               |                        | (City).      | { Benjamin Holmes.        |
|               |                        | Montreal.    | { Andre Jobin.            |
|               |                        | (County).    | { Walter H. Dickson.      |
|               |                        | Niagara.     | { Thomas Fortier.         |
|               |                        | (Town).      | { Hon. H. J. Boulton.     |
|               |                        | Nicolet.     | { Adam H. Meyers.         |
|               |                        | Norfolk.     | { John Egan.              |
|               |                        | Northumb'ld. | { Hon. Francis Hincks.    |
|               |                        | Ottawa.      | { James Hall.             |
|               |                        | Oxford.      | { Antoine J. Duchesnay.   |
|               |                        | Peterboro'.  | { Thom. H. Johnson.       |
|               |                        | Portneuf.    | { David B. Stevenson.     |
|               |                        | Prescott.    | { F. H. Methot.           |
|               |                        | Quebec.      | { Jean Chabot.            |
|               |                        | (City).      | { Pierre J. O. Chauveau.  |
|               |                        | Quebec.      | { Wolfred Nelson.         |
|               |                        | (County).    | { Joseph Charles Tache.   |

Rouville . . . Pierre Davignon.  
 Russell . . . George Hyron Lyon.  
 Saguenay { Hon. M. P. De Sales  
 La Terriere.  
 Shefford . . . Lewis T. Drummond.  
 Sherbrooke { B. C. A. Gagy.  
 (Town)  
 Sherbrooke { Samuel Brooks.  
 (County)  
 Simcoe . . . Hon. W. B. Robinson.  
 Stanstead . . . Hon. M. C. Connell.  
 Stormont . . . Alexander McLean.  
 St. Hyacinthe Thomas Boutillier.  
 St. Maurice . Hon. L. J. Papineau.  
 Terrebonne . Hon. L. M. Viger.  
 Three Rivers A. Polette.  
 Toronto . . . Hon. Henry Sherwood.  
 (City) . . . Wm. Henry Boulton.

Two Moun- } Wm. Henry Scott.  
 tains . . . }  
 Vaudreuil . . . Jean B. Mongenais.  
 Vercheres . . . George Cartier.  
 Waterloo . . . Adam J. Ferguson.  
 Welland . . . Duncan McFarland.  
 Wentworth . Harmanus Smith.  
 Yamaska . . . M. F. dit Leveille.  
 York, (N. Riding) } Hon. Robert Baldwin.  
 York, (S. Riding) } Hon. James H. Price.  
 York, (E. Riding) }  
 York, (W. Riding) } Joseph C. Morrison.  
 PERMANENT OFFICERS.—Wm. B.  
 Lindsay, Clerk; G. B. Fairbault,

Ass't do; G. W. Wicksteed, Law  
 Clerk and English Translator; W.  
 B. Lindsey, Ass't do; W. P. Pat-  
 rick, Chief Office Clerk; Thomas  
 Vaux, 2nd do., and Accountant;  
 Wm. Ross, Chief Clerk of Commit-  
 tees; Alfred Patrick and Alfred  
 Todd, Clerks of do.; Henri Voyer,  
 French Translator; G. Levesque,  
 D. P. Myrand, J. Huston, Ass'ts do;  
 P. E. Gagnon, Clerk of French  
 Journals; G. M. Muir, Clerk of  
 English do.; William Winder, Li-  
 brarian; Alpheus Todd, Ass't do  
 George K. Chisholm, Sergeant-at-  
 Arms; Felix Fortier, Clerk of the  
 Crown in Chancery.

COUNTY OFFICERS IN UPPER CANADA.

| Counties and Unions of Counties.                     | Sheriffs.                         | Clerks of Peace.                 | Treasurers.                          | County Judges.                | Clerks of Court.              |
|------------------------------------------------------|-----------------------------------|----------------------------------|--------------------------------------|-------------------------------|-------------------------------|
| 1 Carleton . . . . .                                 | Simon Fraser,                     | F. C. Powell,                    | D. O'Connor,                         | C. Armstrong,                 | B. Billings, jr.              |
| 2 Essex, Kent and Lambton . . . . .                  | J. Waddell,                       | Charles Baby,                    | J. B. Baby,                          | Alex'r Chewett,               |                               |
| 3 Frontenac, Lennox and Addington . . . . .          | T. A. Corbett,                    | James Nickalls,                  | Wm. Ferguson,                        | S.F. Kirkpatrick              | Alex'r Pringle,               |
| 4 Hastings . . . . .                                 | J. W. D. Moodie,                  | Wm. Fitzgibbon,                  | N. G. Reynolds,                      | William Smart,                | W. H. Panton,                 |
| 5 Huron, Perth and Bruce . . . . .                   | John McDonald,                    | Daniel Lizars,                   | Geo. Brown, jr.                      | A. Ackland,                   | J. Colville,                  |
| 6 Lanark and Renfrew 7 Leeds and Grenville . . . . . | And'w Dickson,<br>Adiel Sherwood, | W.F.R. Berford,<br>James Jessup, | T.M. Radenburst,<br>J. L. Schofield, | J. G. Malloch,<br>G. Malloch, | T. D. Campbell,<br>C. Sachie, |
| 8 Lincoln, Haldimand and Welland . . . . .           | Wm. Kingsmill,                    | Jos. Woodruff,                   | D. Macdougall,                       | E. C. Campbell,               | J. B. Glench,                 |
| 9 Middlesex . . . . .                                | James Hamilton,                   | John B. Askin,                   | J. S. Buchanan,                      | J. E. Small,                  | J. B. Askin,                  |
| 10 Norfolk . . . . .                                 | H. V. A. Rapelje,                 | Wm. M. Wilson,                   | H. G. Groff,                         | Wm. Salmon,                   | W. M. Wilson,                 |
| 11 Northumberland and Durham . . . . .               | Henry Ruttan,                     | Thomas Ward,                     | Hon. Z. Burnham,                     | G. M. Boswell,                | R. D. Chatterton,             |
| 12 Oxford . . . . .                                  | James Carroll,                    | W. Lapenotiere,                  | H. C. Barwick,                       | D. S. McQueen,                | R. Foquett,                   |
| 13 Peterborough . . . . .                            | W. S. Conger,                     | W. H. Wrighton,                  | F. Ferguson,                         | George B. Hall,               | Thomas Fortye,                |
| 14 Prescott and Russell . . . . .                    | C. P. Treadwell,                  | D. McDonald,                     | T. H. Johnson,                       | Peter Frecl,                  | J. W. Marston,                |
| 15 Prince Edward . . . . .                           | O. McMahon,                       | Phillip Low,                     | David Smith,                         | D. L. Fairfield,              | C. Mortimer,                  |
| 16 Simcoe . . . . .                                  | B. W. Smith,                      | W. B. McVity,                    | Edmund Lally,                        | Jas. R. Gowan,                | Jonathan Lane,                |
| 17 Stormont, Dundas, and Glengary . . . . .          | D. E. McDonell,                   | James Pringle,                   | R. McDonald,                         | Geo. S. Jarvis,               | Geo. Anderson,                |
| 18 Waterloo . . . . .                                | Geo. J. Grange,                   | Thos. Saunders,                  | Wm. Hewat,                           | Wm. D. Powell,                | John Smith,                   |
| 19 Wentworth & Halton . . . . .                      | E. C. Thomas,                     | S. B. Freeman,                   | Jas. Kirkpatrick,                    | Miles O'Reilly,               | Andrew Stuart,                |
| 20 York . . . . .                                    | W. B. Jarvis,                     | George Gurnett,                  | Jas. S. Howard,                      | S. B. Harrison,               | W. Mackenzie.                 |

COUNTY OFFICERS IN UPPER CANADA—(CONTINUED.)

|    | Crown Land Agents. | Principals of Gram'r Schools. | School Superintendents. | Deputy Clerks of Crown. | Judge of Surrogate Court. | Registrars of Surrogate Courts. |
|----|--------------------|-------------------------------|-------------------------|-------------------------|---------------------------|---------------------------------|
| 1  | John Durie,        | Rev. J. Robb,                 | Rev. J. Flood,          | R. Billings, jr,        | C. Armstrong,             | B. Billings, jr,                |
| 2  | P. McMullin,       | Paul J. Salter,               | George Duck, jr,        | P. N. Morin,            | J. A. Wilkinson,          | J. Askin,                       |
| 3  | John P. Roblin,    | S. Lighburne, A.M.            | John Strachan,          | John S. Smyth,          | G. A. Cummings,           | I. Fraser,                      |
| 4  | F. McAnnany,       | Alex'r Burdon,                | Wm. Hutton,             | W. H. Panton,           | J. B. Crowe,              | William Bowen,                  |
| 5  | J. Clark,          | John Haldane,                 | Rev. C. Fletcher,       | M. Hamilton,            | A. Ackland,               | T. McQueen,                     |
| 6  | A. Leslie,         | John McIntyre,                | Rev. J. Padfield,       | Charles Sachie,         | D. McMartin,              | C. Sachie,                      |
| 7  | W. J. Scott,       | James Wincat,                 | Richey Waugh,           | T. D. Campbell,         | G. Malloch,               | J. Jessup,                      |
| 8  |                    | J. Whitelaw, M.D.             | D. D'Everardo,          | W. D. Miller,           | W. Claus,                 | C. B. Secord,                   |
| 9  | J. B. Askin,       | B. Bayley, B. A.              | Wm. Elliott,            | John Harris,            | H. Allen,                 | H. C. R. Beecher,               |
| 10 | A. Geddies,        | Rev. G. Salmon,               | Rev. W. Clarke,         | A. B. Rapelje,          | W. Salmon,                | W. M. Wilson,                   |
| 11 | E. P. Smith,       | R. Hutspeth,                  | Rev. Jas Baird,         | H. W. Jones,            | Thomas Ward,              | M. F. Whitehead,                |
| 12 | J. Carroll,        | Geo. Strachan,                | Rev Wm Laudon,          | R. Foquete,             | W. Lapenotiere,           | J. G. Vansittart,               |
| 13 | W. Crawford,       | Rev RJC Taylor,               | Elias Burnham,          | W. H. Wrighton,         | G. B. Hall,               | Thomas Fortye,                  |
| 14 | H. W. McCaun,      | W. A. Ross,                   | Thos. Higginson,        | T. H. Johnson,          | D. Pattee,                | J. W. Marston,                  |
| 15 | A. Macpherson,     |                               | Thos. Donnelly,         | C. Mortimer,            | S. Washburn,              | S. Merrill,                     |
| 16 | J. Alexander,      | Frederick Gore,               | H. A. Clifford,         | H. H. Gowan,            | J. R. Gowan,              | J. Lane,                        |
| 17 | S. Hart,           | William Kay,                  | Rev. W. Fraser,         | G. C. Wood,             | G. McDonell,              | Alex. McLean,                   |
| 18 | D. Campbell,       | E. M. Stewart,                | Alex. Allan, A.M.       | Wm. Hewitt,             | W. D. Powell,             | T. R. Brock,                    |
| 19 | J. T. Gilkison,    | George Elmstie,               | P. Thornton,            | Alex. Stewart,          | S. B. Freeman,            | George Rolph,                   |
| 20 | Thomas Baines,     | M. C. Crombie,                | H. Hunter,              | G. C. Small, Clk.       | S. B. Harrison,           | W. J. Fitzgibbon.               |

JUDICIARY.

I. Upper Canada.

LAW SOCIETY OF UPPER CANADA, OSOONDE HALL  
 TORONTO. BENCHERS—Bartholomew Crannell Beards-  
 ley, Samuel Sherwood, Henry John Boulton, Thomas  
 Ward, George Ridout, John Rolph, George S. Boulton,

James Edward Small, Marshall S. Bidwell, William  
 Elliott, Robert Baldwin, Robert Symphon Jameson,  
 David Jones, George Rolph, Robert Berrie, George S.  
 Jarvis, Donald Behune, Sir Allan Napier MacNab,  
 Robt. E. Burns, Henry Sherwood, Thomas Kirkpat.

rick, John G. Spragge, Clarke Gamble, Marcus F. Whitehead, Thomas M. Radenhurst, George Malloch, George Boswell, Edward Clark Campbell, Miles O'Reilly, Wm. Notman, Wm. Hume Blake, John H. Cameron, James C. P. Esten. The Hon. James E. Small, Treasurer. For Law Terms, see page 2.

**SUPERIOR COURTS, U. C.**—The Act 12, Vic. cap 63 regulates the establishment of two Superior Courts of Common Law, viz: the Court of Queen's Bench and the Court of Common Pleas, and also a Court of Error and Appeal, in Upper Canada. It abolishes the former Practice Court. The Act 12 Vic. cap 64, regulates the establishment of the Court of Chancery in Upper Canada. The Courts of Queen's Bench and Common Pleas, shall each be presided over by a Chief Justice and two Puisne Judges, and the Court of Chancery by a Chancellor and two Vice Chancellors; while the Court of Error and Appeal shall be composed of the Judges of the Courts of Queen's Bench, Common Pleas, and Chancery. These courts all sit at Osgoode Hall, Toronto. The Judges shall have rank and precedence in the following order, viz: first, the Chief Justice of the Court of Queen's Bench; second, the Chancellor; third, the Chief Justice of the Court of Common Pleas; and fourth, the Puisne Judges and Vice Chancellors, according to seniority of appointment. Hitherto there were five judges in the Court of Queen's Bench, two of whom are to be transferred to the Court of Common Pleas; but the appointments to this latter court have not as yet been made, (October 1840). The subjoined lists therefore shew at present five judges in the former and none in the latter, but the necessary changes and additions will be made before the close of 1840. The Judges shall be appointed by the Crown, from Barristers of at least ten years' standing, and shall hold their offices during good behaviour, removable upon an address of both Houses of the Provincial Parliament, subject to Appeal to the Queen in Privy Council. The salaries of the Chief Justices and Chancellor are £1,250, currency, each; and those of the Puisne Judges and Vice Chancellors, £1,000, currency, each. This does not apply to the present Chief Justice of the Court of Queen's Bench, who retains his usual salary of £1,666, 13s. 4d. currency; or to the senior Vice Chancellor, who retains his former salary of £1,250, currency. The Courts of Queen's Bench and Common Pleas, shall have each a Clerk of the Crown and Pleas, at a salary of £400, currency, who shall each appoint a senior and junior Clerk, each senior to receive £250, currency, and each junior £150 currency, salary. The present Clerk of the Crown and Pleas to receive £750, currency, salary, as compensation for the deprivation of his usual emoluments. The several Clerks of the County Courts shall be *ex officio* Deputy Clerks of the Crown and Pleas. The present Deputy Clerks of the Crown are, nevertheless, continued in office during pleasure—(see the lists of county officers, p. 68)—their remuneration to be fixed by the Governor in Council. There shall be a Master and also a Registrar, in the Court of Chancery, the latter to be *ex officio* Clerk of the Court of Error and Appeal. He is also empowered to appoint one Clerk. The salaries are to the Master £500, to the Registrar £400, and to the Clerk £125, currency, per annum. All the fees of these courts are to be paid into the consolidated fund, out of which all the salaries are to be paid. The circuits are to be 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 shall be three in each year, to commence on the first Monday in January, May, and November, respectively. An annuity equal to two-thirds of the salary may be granted for life to any Judge on retiring from the Bench, after fifteen years' service, or on account of some permanent infirmity disabling him from the due execution of his office.

**COURT OF QUEEN'S BENCH, U. C.** Chief Justice—Hon. John Beverley Robinson; Puisne Judges—Hons. James B. Macaulay, Archibald McLean, Wm. H. Draper, and Robert Baldwin Sullivan. **CLERKS OF ASSIZE.**—W. A. Campbell, —Horne, Thomas McLean, W. J. Draper, and —Heyden. **CROWN OFFICER.**—Clerk of the Crown and Pleas—Charles C. Small; Clerk in Court—John Radenhurst; Clerk in Practice Court—Wm. B. Heward; Office Clerks—

Wm. H. Coxwell, Thomas Coxwell, Robert Pearson, George Goldsmith, and Wm. Innes. Reporter to the Court—J. Lukin Robinson. There must be alterations in this Court and officers—see Superior Courts above for explanation.

**COURT OF CHANCERY, U. C.**—Chancellor—the Hon. Wm. Hume Blake; Vice Chancellors—the Hons. Robt. S. Jameson, and James C. P. Esten; Master—John G. Spragge; Registrar—Andrew N. Buell, Reporter—Alexander Grant. The sittings are four in the year, each lasting for two weeks, and commencing respectively on the second Mondays in January and April, and the first Mondays in July and December. Long vacation from 15th August to 1st October. Court days Tuesdays and Fridays.

**COURT OF COMMON PLEAS, U. C.**—Appointments not yet made—(Oct. 1840)—see Superior Courts above.

**COURT OF APPEAL, U. C.**—The Judges of the Courts of Queen's Bench, Chancery and Common Pleas.

**COURT OF PROBATE, U. C.**—Official Principal—Secker Brough, Toronto; Registrar—Charles Fitz-Gibbon, Toronto. For Surrogates and Registrars see County lists,—p 68.

**COUNTY COURTS, U. C.**—For Judges and Clerks see county lists, p 68. These Courts are presided over by Barristers of at least five years' standing, and have original jurisdiction in civil matters to the extent of £25, currency, in cases of open account, and £50, currency, in cases of notes or bills, &c., with trial by Jury. Appeals allowed to the Courts of Queen's Bench or Common Pleas.

**DIVISION COURTS, U. C.** are held in different places in each county by the County Judge, for the summary disposal of cases not exceeding £10, currency, in amount. A Jury is permitted, in certain cases, but seldom applied for. Attachments against personal property, of concealed or absconding debtors, from one county to another, or from the Province, to avoid service of process, with intent to defraud, may be issued by the Clerk of the Division, or by the Judge, or any Justice of Peace. We trusted to have given the limits of the several divisions in each county, and the names and residences of the various clerks, but have been disappointed. We trust to be more successful another time.

**INSOLVENT DEBTORS' COURT, U. C.**—The County Judge in each County presides in this Court for the relief of Insolvent Debtors. The Bankrupt Court is abolished.

**QUARTER SESSIONS, U. C.**—Chairman—the County Judge in each County, who with one or more Justices of the Peace, holds a Court of Quarter Session in his county four times a year, for trials by Jury in cases of larceny, misdemeanour, and other minor offences. The Court also grants Tavern Licences, and has the supervision of accounts in the county, relating to the administration of Justice, &c.—Sittings—first Tuesday in January, April and July, and third Tuesday in November, with power of adjournment.

**HEIR AND DEVISEE COURT, U. C.**—Commissioners—the Judges of the Court of Queen's Bench, the Vice Chancellor, 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 to the Commissioners—Wm. H. Lee, Executive Council Office. See Act. 8 Vic. cap. 8.

## II. Lower Canada.

**THE BAR OF LOWER CANADA.**—All Advocates, Barristers, Attorneys, Solicitors, and Proctors at Law, in Lower Canada, are incorporated—(see Act 12 Vic. cap. 46)—under the name of "The Bar of Lower Canada." The corporation is divided into three sections, viz: one for each of the Districts of Montreal, Quebec, and Three Rivers; the members of the profession residing in the District of St. Francis, forming part of the section of Three Rivers; and those residing in the District of Gaspe, forming part of the section of Quebec.

**SUPERIOR COURTS, L. C.**—The Act 12 Vic. cap. 38, abolishes the Courts of Queen's Bench in the several Districts of Lower Canada, and the offices of resident Judge of Three Rivers, and Provincial Judge of St. Francis. It then establishes for Lower Canada a Court called the "Superior Court," to consist of a Chief Justice, and nine Puisne Judges; four of whom shall reside at Montreal, four at Quebec, one at Three Rivers, and one at Sherbrooke. The appointments to be from the existing Judges of the Queen's Bench, or Advocates of ten years' standing. This court has original civil jurisdiction throughout Lower Canada, except in Admiralty cases, and cases which, by the Act are expressly confided to the Circuit Courts. Appeals are allowed to it from the inferior courts. This act continues the numbers and boundaries of districts in Lower Canada, for the administration of justice as formerly, viz: the Districts of Quebec, Montreal, Three Rivers, St. Francis and Gaspé—except that two new districts are authorised by it, viz: "Kamouraska," to comprize the counties of Kamouraska and Rimouski, and "Ottawa" to comprize the county of Ottawa, whenever a gaol and court house shall be erected at Kamouraska and Aylmer respectively, and proclamation thereof issued. Circuit Judges when in Gaspé shall be Judges of the Superior Court; and also out of term in Kamouraska and Ottawa. The terms are, at Montreal and Quebec, from 1st to 20th April; 1st to 20th Sept., and 1st to 20th December: Three Rivers, from 12th to 25th February; 1st to 14th June, and 1st to 14th November: Sherbrooke, from 20th to 31st January; 16th to 27th July; Perce, from 21st to 30th August; New Carlisle, from 4th to 13th September. The sittings at Perce and New Carlisle form only one term. The "Superior Court" has criminal jurisdiction in the District of Gaspé, to be exercised in term there. The appointments to the Superior Court have not yet been made—(October, 1849.)

**CIRCUIT COURTS, L. C.**—These courts, by the same act, have original civil jurisdiction, to the extent of £50, currency. The Judges must be Barristers of at least five years' standing. In cases not exceeding £15, or not relating to property titles, the proceedings shall be summary; and if the value shall not exceed £65s., then the suit shall be determined according to equity and good conscience. In cases exceeding £15 an appeal is allowed to the "Superior Court" of the district. The Circuits are to be held as follows, viz:—

FOR THE DISTRICT OF QUEBEC—at Quebec, on the last six juridical days of each month, except August: Rimouski, in the parish of St. Germain, from 19th to 22th of each of January, May, and September: Kamouraska, in the parish of St. Louis, from 1st to 10th of each of Feb., June, and Oct.: St. Thomas, from 13th to 22nd of each of Feb., June, and Oct.: Beauce, in the parish of St. Marie, from the 1st to the 10th of each of March, July, and November: Leeds, from 16th to 25th of February; 19th to 28th June: and 20th to 29th Oct.: L'Ange-Anglais, from 13th to 22nd of each of March, July, and November: Portneuf, in the Parish of Cap Sante, from 7th to 16th of each of January, May, and Sept.: Saguenay, in the parish of Les Eboulements, from 1st to 10th of each of March, July, and October: Chicoutimi, at the Village, on the last six juridical days of January, February, May, June, September, and November.

IN THE DISTRICT OF MONTREAL—In Montreal on the last six juridical days of each month, except August: Berthier, from 21st to 30th of each of January, May, and September: St. Pierre de L'Assomption, from 1st to 10th of each of March, July, and November: St. Louis de Terrebonne, from 12th to 21st of each of March, July, and November: St. Benoit, Two Mountains, from 7th to 16th of each of January, May, and September: Aylmer, Ottawa, from 20th to 29th of each of January, May, and September: St. Michel de Vaudreuil, from 1st to 10th of each of March, July, and November: Ste. Martine, Beauharnois, from 12th to 21st of each of March, July, and November: St. John the Evangelist, from 10th to 19th of each of February, June, and October: Nelsonville, in the Township of Durlam, Missisquoi, from 21st to 30th of each of Feb., June, and October: St. Yacinthe, from 10th to 19th of each of February, June, and October: St. Ours, Richelieu, from 21st to 30th of each of February, June, and October.

IN THE DISTRICT OF THREE RIVERS—At Three Rivers, on the last six juridical days of each of March, May, June, September, November, and December.

IN THE DISTRICT OF ST. FRANCIS—At Sherbrooke, on the last six juridical days of each of Feb., March, June, September and October; and on the first six juridical days of December: Richmond, in the township of Shipton, from 10th to 19th of each of March and Sept.: Stanstead Plain, from 15th to 24th of each of May, and November.

IN THE DISTRICT OF GASPÉ.—At Perce, from 1st to 10th of each of March and November; at the Basin of Gaspé, from 15th to 24th of each of March and Nov.: at Grande Riviere, from 1st to 10th of each of April and December: at Anlierst Harbour, Magdalen Islands, from 1st to 10th of July: at New Carlisle, Bonaventure, from 15th to 24th of each of May and December: at Carlton, Bonaventure, from 15th to 24th of each of January and July: and at the Mission at Ristigouche, Bonaventure, from 27th January, to 5th February, and from 27th July to 5th August.

The total number of Circuit Judges in office at any one time shall not be more than nine, and the salary of each shall not exceed £550 a-year, to be in lieu of hill fees, &c., whether for travelling expences or otherwise. The Circuit Judges shall be Chairmen of the Quarter Sessions. The District Judges in Gaspé shall henceforward be called Circuit Judges.

**COURT OF APPEALS, L. C.** called the "COURT OF QUEEN'S BENCH," L. C. has appellate civil jurisdiction, and also the jurisdiction of a Court of Error; and original jurisdiction in all criminal matters throughout Lower Canada except such as are cognizable only by the Court of Admiralty. "The Court of Queen's Bench" was thus established by the Act 12 Vic cap 37: It shall consist of four Judges, viz., a Chief Justice, and three Puisne Judges, appointed by the Crown, from those who were either Judges of the former Queen's Bench, or Judges of the Superior or Circuit Courts, or who are Advocates of at least ten years' standing. They shall reside either at Quebec or Montreal, and there must be one of them at least at each of those places. There shall be two terms of the Court of Error and Appeal held each year in Quebec and in Montreal, viz: at Quebec from 7th to 18th January, and from 1st to 12th July; and at Montreal from 1st to 12th March, and from 1st to 12th October. Appeals are allowed in certain cases to the Queen in Privy Council. There shall be two terms of the Criminal Court held in each District yearly, except Gaspé, viz: at Quebec on 20th January, and 14th July: at Montreal on 14th March, and 14th October: at Three Rivers, on 2nd February and 11th September: at Sherbrooke, on 12th February, and 1st September. The terms shall continue in each place until the business shall be brought to a close. The Judges are not yet appointed. (October, 1849.)

**COURT OF QUEEN'S BENCH.**—The following are the Judges, &c., of this Court, at present—(October, 1849.) The Court will be superceded by the "Superior Court," and the "Court of Queen's Bench," or "Appeals," as explained above:—

**MONTREAL.**—Chief Justice—Hon. J. R. Rolland; Puisne Judges—Hons. C. D. Day, and James Smith; Prothonotary—S. W. Monk, W. C. H. Coffin, and L. J. A. Papineau; Clerk of Crown—A. M. Delisle; Sheriff—John Boston and W. F. Coffin; Coroners—Joseph Jones, and Charles Coursol; High Constable—Benj. Delisle.

**QUEBEC.**—Chief Justice—Hon. Sir James Stuart, Bart; Puisne Judges—Hons. Ed. Bowen, Ph. Panet, and Thos. C. Aylwin; Prothonotary—E. Burroughs, and L. Fiset; Clerk of Crown—James Green; Sheriff—Wm. S. Sewell; Coroner—B. A. Panet, and J. A. Panet.

**THREE RIVERS.**—Resident Judge—Hon D. Moutalet; Prothonotary and Clerk of Crown—E. Barnard; Sheriff—J. C. Ogden; Coroner—V. Guillet; High Constable, Philip Burns.

**ST. FRANCIS.**—Provincial Judge—Hon. R. H. Gairdner; Prothonotary and Clerk of Crown—W. Bell; Sheriff—F. G. Bowen; Coroner—C. A. G. De Touancour.

**GASPÉ.**—District Judges—Hons. John G. Thompson, and Jos. F. De Blois; Prothonotary and Clerk of



Crown, J. Wilkie, and G. F. Tremblay; Sheriff—Martin Sheppard; Coroners—W. Tilly, for Gaspé, and R. W. Pitou, for Bonaventure.

CIRCUIT JUDGES—Montreal—Hons. Hypolite Guy, Charles Mondet, and John S. McCord. Quebec—Hons. Win. Power, Jean C. Bruneau, and J. A. Taschereau.

VICE ADMIRALTY COURT.—Judge—Hon. H. Black, Quebec; Registrar—J. P. Bradley; Marshall—John B. Parkin.

CLERKS OF PEACE.—Quebec, F. X. Ferrault, and P. Doucet; Montreal, Alexander M. Delisle, and W. H. Brehaut; Three Rivers, R. B. Hughes; St. Francis, William Bell; Gaspé, John Wilkie, and A. Bebee; Bonaventure, G. F. Tremblay. Court of Quarter Sessions held quarterly in the several Districts.

COMMISSIONERS' COURTS held monthly in the Country Parishes, for determining cases in a summary way, not exceeding £6 5s., currency, each in amount.

## EDUCATIONAL.

### Department of Common Schools.

UPPER CANADA.—Chief Superintendent—the Rev Egerton Ryerson, DD; Chief Clerk—J. George Hodgins; Junior Clerk—Thomas Hodgins; Education Office, corner of Simcoe and King Streets, Toronto. Office Hours—from 10, a. m., to 3, p. m.

BOARD OF EDUCATION.—The Hon Samuel Bealy Harrison, Judge Home District Court, Chairman; the Rev Egerton Ryerson, D D; the Rev Henry James Gasset, A M; His Worship the Mayor of Toronto; Joseph C Morrison, M P P; Hugh Scobie, and James Scott Howard, Recording Clerk—J. George Hodgins, Days of Meeting—Tuesdays, at 10 o'clock, a. m.

PROVINCIAL NORMAL SCHOOL.—Under the management of the Board of Education. For the instruction and training of (male and female) Common School Teachers. Head Master—Thomas Jaffray Robertson; Mathematical Master, etc.—Henry Youle Hind; Teacher of Hullah's system of Vocal Music—William Townsend; Senior Teacher Model School Department—Archibald McCullum; Assistant Teacher—John Sangster. From half-past two to half-past four o'clock is set apart every Friday afternoon for the separate religious instruction of the Students by the Pastors of their respective persuasions. Number of Teachers trained in the Provincial Normal School during the first Session, ending 15th April, 1848, 62 males; ditto, during second Session, ending 15th October, 1848, 104 males, 22 females—total 126; ditto, during the third Session, ending the 15th of April, 1849, 76 males, 32 females—total, 108. The Sessions are half-yearly commencing 15th May, and 15th November, and continuing five months each. Students not admitted after the first week of Session.

LOWER CANADA.—Superintendent of Education—J. B. Meilleur, M D; Secretary—L. Giard; Clerk, W S Williams. Education Office, Government House.

Statistics of Schools are given in other parts of this Almanac, as will be seen by reference to the index at the end.

### Universities and Colleges.

UNIVERSITY OF KING'S COLLEGE TORONTO.—CHANCELLOR—The Governor General; Visitors—the Judges of the Queen's Bench; President—the Rev John McCaul, LL.D.; Council—the Chancellor, the President, Professors Beaveu, Croft, Gwynne, King, Beaumont, Speakers of the Legislative Council, and House of Assembly, the Attorney General, and Solicitor General Canada West, the Principal of Upper Canada College, Registrar and Bursar, Henry Boys, M D. PROFESSORS—Professor of Classical Literature, Belles Letters, Rhetoric and Logic—Rev J McCaul, LL.D.; Dean, Prof of Divinity, Metaphysics and Moral Philosophy—Rev James Heaven, DD; Proctor, Professor of Chemistry and Experimental Philosophy—Henry Holmes Croft; Professor of Anatomy and Physiology—W C Gwynne, MB; Professor of the Theory and Practice of Medicine—John King, MD; Professor of the Principles and Practice of Surgery—William Beaumont, F R C S, Eng; Professor of Midwifery and Diseases of Women and Children—George Herriek, MD; Professor of Materia Medica and Pharmacy—W B Nichol; Professor of Practical Anatomy and Curator of Anatomical and Pathological Museum—Henry Sullivan, M R C S, Eng; Professor of Mathematics and Natural Philosophy—Rev Robert Murray; Professor of Medical Jurisprudence—Lucius O'Brien, MD; Professor of Law and Jurisprudence—S Connor, LL.D.; Hebrew Tutor—J M Hirschfelder. The Academical Terms are three—Michaelmas, Hilary, and Easter; and the Terminal Dues, payable by

students in the Faculty of Arts are £4, currency, including all charges for tuition. The Medical Session extends over Michaelmas and Hilary Terms. Those who are desirous of attending particular courses of Lectures, although not members of the University, may be admitted as occasional students, but such attendance will not be regarded as a qualification for a degree. In October, 1846, the College Council established seventy-two Scholarships; three for each of the Districts into which Upper Canada is divided, six for Upper Canada College, and six for the University. They are tenable for three years; and the advantages to be enjoyed during that period are, by the District and U. C. College scholars, exemption from all dues and fees; and by the University scholars, in addition to the above, the privilege of rooms and commons without charge. The Examination takes place in October.

N. B.—The statement given above represents the arrangement at present (October, 1849,) existing in the University, but considerable changes will be made at the 1st January, 1850, when the new act comes into operation.

UPPER CANADA COLLEGE, TORONTO.—Principal—F W Barron, M A; First Classical Master—Rev H Scadding, M A; Mathematical Master—Rev G Maynard, M A; 2nd Classical Master, ———; 3rd do; Rev W Stennett, B A; French Master—Mr De la Haye; First English Master—M Barret, 2nd do ———; Geometrical Drawing Master—J G Howard, First Quarter—From end of Summer Vacation to Christmas Vacation (about 20th December); 2nd do—From end of Christmas Vacation to 20th March; 3rd do—From 20th March to 3rd June; 4th do—From 3rd June to Midsummer Vacation, about 6th of August.

QUEEN'S COLLEGE, KINGSTON.—PROFESSORS.—Principal and Primarius Professor of Divinity—Rev John Machar D D; Systematic Theology—Rev James George; Church History—Rev Hugh Urquhart, A M; Mathematics, Logic and Natural Philosophy—Rev James Williamson, A M; Classical Literature and Moral Philosophy—Rev George Romanes, A M. BOARD OF TRUSTEES.—Revs Hugh Urquhart, A M, George Romanes, A M, John Barclay, A M, James George, John Machar, DD, James C Muir, Andrew Bell, Alexander Mathieson, DD, John Cook, DD, Robert Neill, Robert McGill, James Williamson, AM; Alexander Pringle, Hugh Allan, John Cameron, George Malloch, John Mowat, F A Harper, Chairman, John Thompson, and Joseph Bruce: Hons. John Hamilton, James Crooks, William Morris, Justice McLean, Thomas McKay, Peter McGill. The College Session lasts for seven months, commencing the first Wednesday of October.

MCGILL COLLEGE, MONTREAL.—Principal—Edmund A Meredith, A B, T C D; Vice-Principal—Rev W T Leach, D C L. Professors—Mathematics and Natural Philosophy.—Andrews; Classical Literature.—Rev W T Leach; Lecturers—Law, Hon W Badgley; History and Geography, Rev J Abbott; French Literature and Language, L De Montier; Professor of Medicine, A F Holmes, M D; Lecturers—Surgery, G W Campbell, MD; Materia Medica and Pharmacy, A Hall, M D; Obstetrics, M McCulloch, M D; Clinical Surgery, James Crawford, M D; Clinical Medicine, R L McDonnell, M D; Institutes of Medicine, W Fraser, M D; Anatomy, V T Bruneau, M D; Chemistry, Win Sutherland, M D; Forensic Medicine, F Badgley, M D; Botany. ———; Demonstrator of Anatomy, W E Scott, M D; Reporter, George Abbott, A M.

**VICTORIA COLLEGE, COBOURG.—COLLEGE SENATE.**—Hon the President of the Executive Council, the Speaker of the Legislative Council, Speaker of the Legislative Assembly, Attorney General West, Solicitor General West; Revs M Ritchey, D D, Egerton Ryerson, D D, Alexander McNab, D D.; Enoch Wood, Anson Green, Thos Beville, John Ryerson, Jonathan Scott, Richard Jones, C Vaudusen, H Biggar and John Beatty, M D, John P Robin and Charles Biggar. **FACULTY.**—President and Professor of Theology—Rev M Ritchey, D D; Professor of Classical Literature—John Wilson, A B, T C D; Mathematical Tutor—D Campbell, A B; English Classical Tutor—Higginbotham; Instructor in Penmanship and Geometrical Drawing—R S Kelly; Governor and Treasurer—Rev C Vaudusen; Professor of Natural Science—John Beatty, jr, M D. The Summer Session commences on the third Thursday in June, and ends on the first Wednesday in October. The Winter Session commences on the last Thursday in October, and ends on the first Wednesday in May.

**KNOX'S COLLEGE, TORONTO.**—(THE THEOLOGICAL SCHOOL OF THE PRESBYTERIAN CHURCH OF CANADA.)—Professors—Divinity—Rev M Willis, D D; Oriental Languages and Biblical Criticism—Rev W Rintoul, A M; Intellectual and Moral Philosophy—Rev H Esson, A M; Classical Literature—Rev Alexander Gale, A M; Mental Training, &c—Rev William Lyall.

**BISHOP'S COLLEGE, LENNOXVILLE.**—Principal—Rev J Nicolls, M A. Professors.—Classics—E Chapman, A B; Hebrew—Rev J Hellmuth; Mathematics—R Mills, M A; Master of Collegiate Grammar School—Rev J Butler; Chemistry and Experimental Philosophy, S C Sewell, M D.

**DIOCESAN THEOLOGICAL COLLEGE, COBOURG.**—President—the Venerable the Archdeacon of York; Assistant Lecturer Rev Elliott Grasset, M A.

**THEOLOGICAL INSTITUTE OF UNITED PRESBYTERIAN CHURCH, TORONTO.**—Session commences first Monday of August. Preparatory to Theological study, Students must pass through a University course, or a Presbyterian examination, and give satisfactory evidence of literary and philosophical acquisitions.

**CONGREGATIONAL THEOLOGICAL INSTITUTE TORONTO.**—Tutor—Rev Adam Lillie; Treasurer—Rev John Roof; Secretary—Rev Edward Ebbs. COMMITTEE—Revs John Roof, Adam Lillie, Edward Ebbs, Robert Robinson; Messrs Freeland, Marling, and George Wightman.

**COLLEGE OF REGIOPOLIS, KINGSTON.**—Under the direction and authority of the Roman Catholic Clergy of the Diocese.

### MEDICAL BOARDS, COLLEGES, &c.

**MEDICAL BOARD, CANADA WEST.**—Established by Act of Parliament, 1819. *President*, Hon. C. Widmer, M. D.; F. R. C. S. Eng. *Members*—W. C. Gwynne, M B; Robert Hornby, M D; Walter Telfer, Surgeon; Wm. Durie, K. H. M D; H. Sullivan, M R C S. Eng.; J. King, M D; W. Beaumont, F R C S. Eng.; G. Herrick, M D; Wm. B. Nichol; *Secretary*, E. Clarke, M R C S. Eng. The Board meets at Toronto for the examination of Candidates on the first Mondays in January, April, July and October, and continues its sittings during the week.

**TORONTO GENERAL HOSPITAL.**—Incorporated A. D. 1847. *Trustees*—The Mayor, the President of the Board of Trade, Toronto, *ex officio*; C. Gamble, John King, M D, Rev H. J. Grasset, M A, appointed by Government; Hon C. Widmer, M D, Lucius O'Brien, M D, appointed by Corporation of Toronto. *Attending Physicians and Surgeons*—Hon C. Widmer, M D, F R C S Eng; John King, M D; Walter Telfer, Surgeon; Lucius O'Brien, M D; George Herrick, M D; William Beaumont, F R C S Eng. *Resident Surgeon*—Edw'd Clarke, M R C S Eng. Hours of attendance—12 o'clock noon, daily. During the winter session Clinical Lectures are given twice a-week on the Medical and Surgical cases in the Hospital. Medical on Saturdays, at 1 o'clock, P M, by Professor King, K C; Surgical on Mondays, at 1 o'clock, P M, by Prof. Beaumont, K C.

**TORONTO SCHOOL OF MEDICINE.**—The Toronto School of Medicine opens the last Monday in October, and closes the last Monday in April. The Lectures correspond to the requirements of the Medical Faculty of the University of McGill College, Montreal. This School having been recognised by that Institution qualifies for graduation according to its rules. *Lecturers*—Dr Workman, Dr Morrison, Dr Wright, Dr Parke, Dr Langstaff, Dr Aikin and Dr Rolph.

**COLLEGE OF PHYSICIANS AND SURGEONS OF LOWER CANADA.**—*President*, Wolfred Nelson, M. D.; *Vice Presidents*, A. F. Holmes, M. D., District of Montreal, Jos. Morrin, M. D., District of Quebec; *Secretaries*, A. H. David, M. D., District of Montreal, J. E. J. Landry, District of Quebec; *Treasurer and Registrar*, F. C. T. Arnoldi, M. D.; and a Council of twenty-nine members of the profession, of whom eleven are resident in the District of Montreal, three in the District of Three Rivers, two in the District of St. Francis, and thirteen in the Districts of Quebec and Gaspé. The Council meets twice a year at Montreal and Quebec alternately, on the second Tuesdays of May and October, for the examination of candidates for license to practise; for the preliminary examination of all young men entering upon the study of medicine, and for other business. The Council is elected triennially, at a meeting of the Corporation, held at Three Rivers. This is the only licensing Board for the Province of Lower Canada.

**QUEBEC SCHOOL OF MEDICINE.**—*President*, Dr. Morrin. *Lecturers*—*Midwifery*, Dr. Painchaud; *Practice of Physic*, Dr. Sewell; *Practice of Surgery*, Dr. Fremont; *Medical Jurisprudence*, Dr. Bardy; *Materia Medica*, Dr. Nault; *Chemistry*, Dr. Jackson; *Anatomy and Physiology*, Dr. Landry; *Clinical Medicine*, Dr. Painchaud; *Clinical Surgery*, Dr. Rowand; *Botany*, Dr. Bardy. *Secretary*, P. M. Bardy.

**MEMO-CHIRURGICAL SOCIETY, MONTREAL.**—*President*, Dr. Sutherland; *Vice Presidents*, Drs. Arniold, and Macdonnell; *Secretary*, Dr. Gibb; *Treasurer*, Dr. David; *Committee of Management*, Drs. Scott Fenwick, and Hall.

### Banks in Canada.

**BANK OF MONTREAL.** CAPITAL £750,000 CURRENCY INCORPORATED.—Hon. Peter McGill, President; T. B. Anderson, Vice-President; and eleven Directors—Alexander Simpson Cashier. Quebec, William Gunn, Manager. Toronto, James F. Smith, President; W. Wilson, Cashier. *Agents*—Kingston, Andrew Drummond; Hamilton, H. C. Baker; Colbourg, C. H. Morgan; Bytown, George Dyeat; Brockville, J. Stevenson; London, J. Fraser; St. Catharines, H. Mittleberger; Belleville, G. Macnider; Brantford, W. Muirhead; Picton, C. Mortimer; Peterboro, R. Nicholls; Guelph, F. Marcon; St. Thomas, E. Ermatinger; Cornwall, W. Mattee; Port Hope, R. N. Waddell; Port Stanley, R. Smith; Bowmanville, Jno. Simpson. GREAT BRITAIN

—London, Glynn, Halifax, Mills & Co; Liverpool, Bank of Liverpool; Edinburgh, British Linen Company and branches. Nova Scotia and New Brunswick—Halifax, Bank of Nova Scotia. UNITED STATES—New York, D. S. Kennedy; Boston, Samuel Henshaw & Son.

**BANK OF UPPER CANADA.** CAPITAL £500,000—INCORPORATED 1821.—William Proudfoot, President; Jas. G. Chewett, Vice President; and thirteen Directors—T. G. Ridout, Cashier, *Offices and Agencies*—Montreal, J. Wenham; Bytown, T. J. Leggatt; Kingston, Wm. G. Hinds; Port Hope, Elias P. Smith; Niagara, Thos. McCormick; London, James Hamilton; Chatham, George Thomas; Goderich, John McDonald; Barri

Edmund Lally; Penetanguishene, W. B. Hamilton; Chipewawa, James Macklein; Stratford, John C. W. Daly. FOREIGN AGENTS—New York, James G. King & Sons, LONDON—Glyn, Halifax, Mills & Co.; Coutts & Co.; Barclay, Bevan, Tritton & Co.; Herriens, Farquhar & Co. SCOTLAND—British Linen Company's Bank at Edinburgh, and all its branches.

COMMERCIAL BANK OF THE MIDLAND DISTRICT, KINGSTON: CAPITAL £500,000.—INCORPORATED 1832.—Hon. John Hamilton, President; Hon. John Macaulay, Vice-President; and seven Directors.—Francis A. Harper, Cashier. BRANCHES—Toronto, John Cameron, Cashier; Montreal, C. S. Ross, Cashier; Hamilton, H. McKinstry Cashier. AGENTS—Cobourg, J. S. Thomson; Bytown, E. Malloch; Brockville, Hon. J. Morris; Belleville, R. Finlay; Galt, A. Ainsley; Holland Landing, A. McMaster; London, C. Monsarrat; Oshawa, J. Laing; Picton, David Smith; St. Catharines, George Rykert. ENGLAND—London Joint Stock Bank. SCOTLAND—Commercial Bank of Scotland and its branches; Clydesdale Bank, and Western Bank of Scotland, Glasgow. IRELAND—Boyle, Low, Pim & Co., Dublin. NEW YORK—David S. Kennedy.

BANK OF BRITISH NORTH AMERICA, LONDON, ENGLAND: CAPITAL £1,000,000 STERLING.—INCORPORATED 1840.—Board of twelve Directors.—Secretary, George De Bosco Attwood; Inspector of Branches, Thomas Paton. BRANCHES AND MANAGERS—Toronto, Walter Gibson Cassels; Quebec, R. Cassels; Montreal, David Davidson; Kingston, Samuel Taylor; Hamilton, Alex. Campbell. Dundas, J. B. Ewart, Agent; Sault Ste.

Marie, J. Ballenden, Agent. LONDON, COURT OF DIRECTORS. NEW YORK, Bell, Macleachlan & Ransom.

GORE BANK, HAMILTON: INCORPORATED.—CAPITAL £100,000.—Colin C. Ferris, President.—And'w Steven, Cashier. AGENTS—Simcoe, H. Webster; Woodstock, James Ingersoll; Galt, Absalom Shade; Guelph, Thos. Sandilands; St. Thomas, Thomas Hodge; Chatham, Witherspoon and Charteris; Toronto, the Bank of Upper Canada, and all its Agents in Canada where the Gore Bank has no Agents. ENGLAND—London—Glyn, Halifax, Mills & Co; Barclay, Bevan, Tritton & Co; Coutts & Co; Curries & Co; Smith, Payne & Smiths. SCOTLAND—the Union Bank of Scotland and its branches. IRELAND—the Branches of the Provincial Bank of Ireland. NEW YORK—Ward & Co.

FARMERS' JOINT STOCK BANKING COMPANY, TORONTO: UNDER THE AUTHORITY OF PARLIAMENT.—CAPITAL £25,000. President, J. W. Sherwood; Manager, W. B. Phipps. Drew, Robinson, & Co., New York, Agents; Merchants' Bank, Buffalo, do.

CITY BANK OF MONTREAL—Capital £300,000.—President, W. Workman; Vice President, Wm. Lyman, and nine Directors; Cashier, F. Macculloch.

BANQUE DU PEUPLE—Capital £200,000.—President, Hon. L. M. Vizer; Vice President, Jacob DeWitt, and ten Directors; Cashier, B. H. Lemoine.

QUEBEC BANK—President, James Gibb; Vice President, Wm Pety; Cashier, Noah Freer. Agents—Montreal, La Banque du Peuple; New York, Maitland, Phelps & Co; Detroit, Bank of Michigan; London, Glyn, Halifax, Mills, & Co.

### Military and Naval.

Head Quarters Montreal—Commander of the Forces—Lieut General William Rowan, C B, Montreal; Military Secretary—Br Major Talbot, 43rd Foot; Aides de Camp—Capt Wetherall, 2d Batt R Bde; and Sir J Alexander, 11th Regt; Extra Aide de Camp—Capt Kirkland, 1st Batt 20th Regt.

General Officer.—Major General, the Hon. Chas Gore, C B, Kingston; Lieut Chas Gore, A D C.

Colonels on the Staff.—Colonel Dymally, C B, Com'g R A, Montreal; Col Vavasour Com'g R Engineers, Montreal; Capt Sandham, R A, Major of Bde, Montreal.

Deputy Adjutant General—Colonel Wetherall, K H and C B, Montreal; Assistant Adjutants General—Lieut Colonel Plomer Young, K H, Kingston; and Lieut Col Pritchard, Montreal; Deputy Assistant Adjutants

General—Capt Griffin, unattached, and Capt Claremont, Royal Canadian Rifles, Montreal.

Deputy Gr Master General—Lieut Col W J D'Urban, Montreal. Assistant Gr Master General—Br Major de Rottenburg, H P, Kingston; Deputy Assistants, do—Capt Inzall, unattached, Quebec; and Capt the Earl of Erroll, Rifle Brigade, Montreal.

Inspector General of Hospitals—James French, M D, Montreal.

Commissary General—William Filcer, Montreal.

### NAVAL FORCE ON THE LAKES

*Cherokee* steam vessel, 200 horse power, Lake Ontario, Lieut. Com. William R. Davies; Assistant Surgeon, Edward Pearce. *Mohawk* steam vessel, 60 horse power, Lake Huron, Lieut. Com. Frederick C. Herbert; Assistant Surgeon, F. Lawless.

### Election Law of Canada.

12 Vic Cap. 27, for the regulation of Elections of Members to the Legislative Assembly. Sheriffs in Lower Canada to be *ex officio* Returning Officers for all cities and towns of their districts: For Counties, the Registrar of deeds. In Upper Canada, High Sheriffs of districts to be *ex officio* Returning Officers for counties and Ridings within their jurisdiction, and in which they shall reside, and also for cities and towns within such counties and ridings. For other counties the Registrars of Deeds therein to be *ex officio* Returning Officers, Provided that the High Sheriff of the Home District shall also be returning Officer for the West Riding of York; and the Registrar for the County of York Returning Officer for the East and North Ridings thereof. Polls are to be held in the several Townships, Parishes, or Wards, but not in a Tavern. A Deputy Returning Officer to be appointed for each poll. In Upper Canada, Township Clerks are to be the Deputies; and failing them the Assessors, or Collectors. Three polling places to be appointed for each of six populous wards of Montreal, as well as for St Roch, and St John in Quebec. Each elector is to vote at the poll of the subdivision within which his property qualification shall lie. No poll to be held on a Sunday, New Year's Day, the Epiphany, the Annunciation, Good Friday, the Ascension, Corpus Christi, St Peter and St Paul's Day, All-Saint's Day, the Conception, or Christmas. Polls to be open for two days. In the Townships of Waterloo, and Wilmot, in the County of Waterloo, the time for polling may be extended if necessary for one or two days longer. Armed persons are not to approach the polls; and flags, colours, bages, and weapons, are prohibited. Returning Off-

cers, and their Deputies are conservators of the peace; and all Justices, and others, are required to assist them in maintaining it. Heavy penalties are inflicted for a violation of the provisions of the act, and for bribery, corruption, false voting, fraudulent conveyance to make votes, perjury, threatening electors, treating, &c. A Candidate at any election must be possessed of freehold property in the Province, to his own use and benefit of the value of £500 sterling, over and above all rents, mortgages, charges, and incumbrances. A voter at a county election must possess real property of the clear yearly value of 4l. 5s. d, currency, the title to which to be in fee simple, or in freehold, or in *fiat*, or in *roture*, or in *franc alleu*, or derived from the Governor and Council of the late province of Quebec, or Act of Parliament. He must have been in the actual and uninterrupted possession, or in receipt of the rents and profits of the property, for his own use and benefit, at least six months before the date of the Writ of Election. If the property shall have come by inheritance, devise, marriage, or contract of marriage, such anterior possession is not required; or if in Upper Canada the deed, or Crown Patent be registered for three calendar months before the date of the writ, it will be sufficient. In Lower Canada, possession of the property, under a written promise of sale registered, if not a Notarial Deed, for twelve months before the election, to be sufficient title to vote. In Upper Canada, a conveyance to wife after marriage must have been registered three calendar months, or husband in possession of property six months before election, to confer a vote. A voter on property, in city or town, to have a lot of ground and dwelling house on it of the clear yearly value

of £5 Hs. 1<sup>d</sup>, currency, in fee simple or in freehold; derived, as in the previous case, and with the same conditions as to possession, registry, &c. A tenant voter, in city or town, must have occupied by actual residence, as a separate tenant, a dwelling house, or houses, part or parts of houses for twelve months, of the yearly value of £11 2s. 1<sup>d</sup>., currency, and have paid a year's rent, or that amount of money for the twelve months just preceding the date of election writ. A person holding only a shop, or place of business, but not actually residing in it, not qualified to vote. A voter having changed his residence within the town during the year does not affect his right to vote, but must vote in the ward in which he resides on the day. Occupier of dwelling house, provided for him by Government, civil or Military, or by any Incorporated body, or Society, not entitled to vote on such occupation, unless such party shall have contracted to pay, and

bona fide have paid one year's rent for the same. When property lies partly in one County or Riding, and partly in another, the vote shall be taken for the county for which the election is held; and when property is situated partly within one polling place and partly in another the elector may vote at either. A proprietor in a town or city, whose lot is partly within and partly without the limits cannot vote, unless the "dwelling house" be wholly within the limits. In Lower Canada only where one shall have the right of property and another the usufructuary enjoyment for his own use and benefit, the latter only shall vote. Joint tenants or tenants in common may each vote, if his individual share be the proper value; shareholders in Incorporated Companies excepted. British subjects only of the full age of twenty-one years are allowed to vote. Deputy Returning Officers may administer oath of allegiance.

## PROVINCE OF NOVA SCOTIA.

### SEAT OF GOVERNMENT—HALIFAX.

The Area of Nova Scotia, including Cape Breton, is set down at 19,732 square miles. Population 290,000.

|                            |                |       |
|----------------------------|----------------|-------|
| Revenue, 1847. . . . .     | £111,025 15 4  | Sr'g. |
| Expenditure, 1847. . . . . | 122,222 1 1    |       |
| Imports, 1847. . . . .     | 1,031,655 16 2 |       |
| Exports, do . . . . .      | 831,071 6 1    |       |

LIEUTENANT GOVERNOR, AND COMMANDER OF THE FORCES—His Excellency Lieutenant-General Sir John Harvey, K. C. B., and K. C. H. *Aid-de-Camp*—Lieut. Ruxton. *Private Secretary*—Henry John Harvey, Esq. *Military Secretary*—Capt. Bourke, 34th.

PUBLIC OFFICERS.—*Attorney General*—Hon. James B. Uniacke. *Solicitor General*—Hon. W. F. DesBarres. *Provincial Secretary, Treasurer of the Casual Revenue, and Clerk of the Executive Council*—Hon. Joseph Howe. *Receiver General*—Hon. James McNab. *Financial Secretary*—Hon. H. Huntingdon. *Surveyor General of Lands and Commissioner of Crown Lands*—Joseph Spry Morris. *Collector of Excise*—Thomas A. S. De Wolf.

LEGISLATIVE COUNCIL.—*President*—Hon. Michael Tobin, and nineteen members. *Clerk*—John C. Halliburton.

HOUSE OF ASSEMBLY.—*Speaker*—Hon. Wm. Young. The House consists of 51 members. *Clerk of Assembly*—John Whidden.

SUPREME COURT.—*Chief Justice*—Hon. Brenton Hal-

iburton. *Assistant Judges*—Hon'bles Wm. Blowers Bliss, Thomas C. Halliburton, and Edmund Murray Dodd. *Clerk of the Crown and Prothonotary*—James W. Nutting.

There are also other Courts in this Province, corresponding with those already noticed, in New Brunswick.

POST OFFICE DEPARTMENT.—*Deputy Post Master General*—Arthur Woodgate. *Surveyor of Post Offices*—H. M. Watson.

HALIFAX BANKING COMPANY.—*President*—Hon. H. H. Cosswell. *Vice-President*—William Pryor. *Cashier*—N. T. Hill.

BANK OF NOVA SCOTIA.—*President*—Hon. Mather B. Almon. *Cashier*—James Forman, junr. *Agents at Windsor*—James D. Fraser, and Harry King. *Yarmouth*—James Boud, and Norman J. Boud. *Pictou*—James Primrose.

BANK OF BRITISH NORTH AMERICA, HALIFAX BRANCH.—*Manager*—Stephen N. Binney. *Accountant*—J. W. Smith.

AGENTS FOR LLOYDS.—*Halifax*—J. and M. Tobin. *Pictou*—James Dawson. *Sydney, Cape Breton*—P. H. Clarke. *Port Hood, C. B.*—G. C. Lawrence. *Aricat, C. B.*—S. Donovan. *Plaisier Cove, C. B.*—J. G. McKeen. *Pugwash*—H. G. Pines. *Yarmouth*—E. W. B. Moody. *Westport*—Edward A. Jones—*Sub Agent*.

### Tariff of Customs' Duties, Nova Scotia.

|                                                                                     | £ | s. | d. |                                                                                                                                                                                                                                                                                                                                                      | £ | s. | d. |
|-------------------------------------------------------------------------------------|---|----|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|----|
| Apples, fresh or dried & brl.                                                       | 0 | 4  | 0  | LEATHER, Sole Leather, including hides & skins partially dressed therefor, per lb. . . . .                                                                                                                                                                                                                                                           | 0 | 0  | 1  |
| Bacon, per cwt. . . . .                                                             | 0 | 9  | 0  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| Beef, salted, per cwt. . . . .                                                      | 0 | 6  | 0  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| " Fresh, per cwt. . . . .                                                           | 0 | 5  | 0  | Upper Leather of all sorts, including hides and skins, partially dressed therefor, per lb. . . . .                                                                                                                                                                                                                                                   | 0 | 0  | 2  |
| Biscuit, fine, called Crackers or Cakes, per cwt. . . . .                           | 0 | 3  | 4  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| Butter, per cwt. . . . .                                                            | 0 | 8  | 0  | Molasses per gallon. . . . .                                                                                                                                                                                                                                                                                                                         | 0 | 0  | 2½ |
| Candles, Tallow per lb. . . . .                                                     | 0 | 0  | 1  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| All other Candles per lb. . . . .                                                   | 0 | 0  | 3  | Onions, per cwt. . . . .                                                                                                                                                                                                                                                                                                                             | 0 | 2  | 6  |
| CATTLE, viz: Horses, Mares or Geldings, each. . . . .                               | 2 | 0  | 0  | Pears, fresh or dried, per brl                                                                                                                                                                                                                                                                                                                       | 0 | 4  | 0  |
| NEAT CATTLE, viz: Oxen, or other Neat Cattle, 3 years old or upwards, each. . . . . | 1 | 10 | 0  | Pork, salted, per cwt. . . . .                                                                                                                                                                                                                                                                                                                       | 0 | 6  | 0  |
| Cows and Cattle under 3 years old. . . . .                                          | 0 | 10 | 0  | " Fresh, per cwt. . . . .                                                                                                                                                                                                                                                                                                                            | 0 | 4  | 0  |
| " 3 years old. . . . .                                                              | 0 | 10 | 0  | Raisins in boxes, per lb. . . . .                                                                                                                                                                                                                                                                                                                    | 0 | 0  | ¼  |
| Sheep, each. . . . .                                                                | 0 | 3  | 0  | " In other packages, per lb. . . . .                                                                                                                                                                                                                                                                                                                 | 0 | 0  | ¼  |
| Hogs over 100 lbs wt. each. . . . .                                                 | 1 | 0  | 0  | Spirits, viz: Brandy, Gin, Rum, or other spirituous liquors, which by any way or method whatsoever shall be manufactured, compounded, or extracted, distilled, or made within this Province, not exceeding the strength of proof by Sykes' Hydrometer, and so in proportion for any greater strength than the strength of proof, per gallon. . . . . | 0 | 0  | 11 |
| " 100 lb & under, each. . . . .                                                     | 0 | 2  | 0  | Brandy, Whiskey, Gin Cordials and other spirits, (except Rum), not exceeding the strength of proof by Sykes' Hydrometer, and so in proportion for any greater strength than the strength of proof, per gallon. . . . .                                                                                                                               | 0 | 2  | 8  |
| Cheese, per cwt. . . . .                                                            | 0 | 5  | 0  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| Chocolate, or Cocoa Paste per lb. . . . .                                           | 0 | 0  | 1  | " Crushed & Bastard }<br>" Facings, per cwt. }<br>" Brown or Muscovado, not refined, per cwt. . . . .                                                                                                                                                                                                                                                | 0 | 14 | 0  |
| Coffee, Green, per lb. . . . .                                                      | 0 | 0  | 1  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| " Roasted, burned, or ground per lb. . . . .                                        | 0 | 0  | 2  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| Clocks, on all Clocks costing under 20s. . . . .                                    | 0 | 5  | 0  | Sugar, refined, per cwt. . . . .                                                                                                                                                                                                                                                                                                                     | 0 | 14 | 0  |
| " On all others, . . . . .                                                          | 0 | 10 | 0  | " (Crushed & Bastard }<br>" Facings, per cwt. }<br>" Brown or Muscovado, not refined, per cwt. . . . .                                                                                                                                                                                                                                               | 0 | 7  | 0  |
| Hams, smoked or dried, per cwt. . . . .                                             | 0 | 9  | 0  |                                                                                                                                                                                                                                                                                                                                                      |   |    |    |
| Lard, per cwt. . . . .                                                              | 0 | 8  | 0  | Teas, viz: Souchong, Congoo, Pekoe, Bohea, Pouchong, and all other Black Tea, per lb. . . . .                                                                                                                                                                                                                                                        |   |    |    |
|                                                                                     |   |    |    | Teas, Gunpowder, Hyson, Y. Hyson, Twankay, & other Green Teas, & lb.                                                                                                                                                                                                                                                                                 | 0 | 0  | 4  |
|                                                                                     |   |    |    | Tobacco, manufactured, (except Snuff & Cigars) per lb. . . . .                                                                                                                                                                                                                                                                                       | 0 | 0  | 1½ |

Tongues of Cattle, dried }  
 or Pickled, per cwt. . . } 0 9 0  
**WINEs**, viz: Hock, Con-  
 stantia, Malinsey, To-  
 kay, Champagne, Burg-  
 undy, Hermitage, Cla-  
 ret, called Lafite, La-  
 tour, Lafayette, Mar-  
 gaux, or Hautbrian, per  
 gallon . . . . . } 0 3 0  
 Madeira and Port per gallon } 0 2 6  
 Sherry Wine, of which  
 the first cost is £20 per  
 pipe or upwards, per  
 gallon . . . . . } 0 2 6  
 Other Claret Wines, Barsac,  
 Sautern, Vin de  
 Grave, Moselle, and  
 other French Wines,  
 and Lisbon & German  
 Wines, per gallon, . . . } 0 1 3  
 All other Sherry Wines,  
 Teneriffe, Marsella, Sic-  
 cilian, Malaga, Fayall,  
 and all other Wines per  
 gallon . . . . . } 0 1 3  
**Clocks**, viz: all Wheels,  
 Machinery, and Materi-  
 als for manufacturing  
 Clocks, Confectionary,  
 Syrups, and Articles  
 manufactured from Sug-  
 ar, Hay and Straw,  
 For every £100 of the  
 value . . . . . } 20 0 0  
**Cigars and Souff**, Curr-  
 ants and Figs, LEA-  
 THER, viz: Boots, Shoes,  
 and Leather Manufact-  
 ures of all sorts, Meat,  
 Fresh, Poultry, of all  
 sorts, Dead, For every  
 £100 of the value, . . } 10 0 0  
**Anchor**s, Grapnels, and  
 Anchor Pains, Cables  
 of Hemp, or other vege-  
 table substance, or of  
 Iron. **COPPER**, viz:  
 Plates, Sheets, Bars or  
 Bolts, for Ship Building,  
 wrought or cast for Ma-  
 chinery, pure or with-

out other metal, Copper  
 Castings of every des-  
 cription for Machinery  
 for Mills or Steam  
 Boats, Copper & Com-  
 position Nails & Spikes  
 for Ship Building, Cord-  
 age, Tarr'd or untar-  
 red, and whether fitted  
 for Rigging or other-  
 wise. **IRON**, viz: In  
 Bars or Bolts, Castings  
 for Mills or Steam En-  
 gines, and Cast or un-  
 wrought Pipes and  
 Tubes, Sheet Iron and  
 Iron Spikes, Oakum,  
 Pitch, Sail Cloth of all  
 kinds, Canvas includ-  
 ed, Tar, For every £100  
 of the value, . . . . . }  
 All other Goods, Ware  
 and Merchandize, not  
 otherwise charged with  
 duty, and not enumer-  
 ated in the Table of  
 Exemptions, For every  
 £100 of the value, . . . } 6 5 0  
**EXEMPTIONS.**

Ashes, viz: Pot Ashes and Pearl  
 Ashes; Asses and Mules; Baggage  
 and Apparel of Passengers not in-  
 tended for sale; Barilla and Soda  
 Ash; Beans, Biscuit, or Bread;  
 Books not prohibited to be import-  
 ed into the United Kingdom; Bul-  
 lion, Gold or Silver; Burr Stones;  
 Coal; Cocoa; Coin, Gold and Sil-  
 ver Coins and British Copper Coins;  
 Copper, viz: Copper Ore, or in Pigs  
 or Bricks old or worn, or fit only to  
 be re-manufactured; Corkwood;  
 Corn, viz: Wheat, Rye, Indian  
 Corn, Barley, Oats, Rice, and Buck-  
 wheat, niground, Wheal, Flour,  
 Barley, Meal, Rye Meal, Oat Meal,  
 Indian Meal, Buckwheat Meal,  
 Peas, Beans and Calavances; Fish,  
 viz: Fresh, Salted, Dried or Pickled;  
 Fish Hooks; Fish Oil, viz: Train  
 Oil, Spermaceti Oil, Head Matter  
 and Blubber; Fins and Skins the

produce of Fish, or creatures living  
 in the sea; Flax; Furniture that has  
 actually been in use, Working Tools  
 and Implements, the property of Im-  
 migrants, or persons coming to re-  
 side in this Province, and not in-  
 tended for sale; Hemp; Hides, or  
 pieces of Hides, raw, not tanned,  
 cursed or dressed; Horns, Horses  
 and Carriages of Travellers, and  
 Horses, Cattle, Carriages and other  
 Vehicles when employed in carrying  
 Merchandize, together with the ne-  
 cessary Harness and Tackle, so long  
 as the same are bona fide in use for  
 that purpose; Iron, viz: Unwrought  
 or Pig Iron, Ores of Iron of all  
 kinds, Iron Rails for Rail Roads,  
 Boilers, Plates and Plough Moulds;  
 Lintels; Lime and Lime Stone;  
 Lines for the Fisheries of all kinds;  
 Manures of all kinds; Maps and  
 Charts; Nets, Fishing Nets and  
 Seines of all kinds; Ores of all  
 kinds; Paintings; Palm Oil; Plants,  
 Shrubs and Trees, Plate of Gold  
 and Silver, old, and fit only to be  
 re-manufactured; Potatoes; Rags,  
 viz: Old Rags, Old Rope, Junk, and  
 Old Fishing Nets; Rosin; Sails or  
 Rigging saved from vessels wrecked  
 on the coast of this Province;  
 Salt; Seeds of all kinds; Skins,  
 Furs, Pelts, or Tails undressed;  
 Stone, unmanufactured; Sugar of  
 the Maple, Tallow. Twines and  
 Lines used in the Fisheries; To-  
 bacco, unmanufactured; Tow; Tur-  
 pentine; Whale, Fin or Bone;  
 Wood, viz: Boards, Planks, Staves,  
 Square Timber, Shingles and Fire-  
 wood.

*Note.*—The Act imposing the fore-  
 going duties, came in force on 1st  
 April, 1849, and shall continue in  
 force until 1st April, 1850.

For inter-colonial free trade in  
 native products, in British North  
 America, see note to New Brunsw-  
 wick Tariff and also that to Canada  
 Tariff.

**Prince Edward Island.**

**SEAT OF GOVERNMENT—CHARLOTTETOWN.**

LIUTENANT GOVERNOR AND COMMANDER-IN-CHIEF OF THE ISLAND—Sir Donald Campbell, *Bart.*

LEGISLATIVE COUNCIL.—Honorable Robert Hodgson, *President*, and ten members.

HOUSE OF ASSEMBLY.—*Speaker*—Honorable Joseph Pope, and twenty-three members. *Clerk*—J. McNeill.

PUBLIC OFFICERS.—*Colonial Secretary and Registrar, and Clerk of the Executive and Legislative Councils.*—Hon. T. H. Haviland. *Treasurer*.—Hon. J. Spencer Smith. *Surveyor General*.—George Wright. *Deputy Registrar*.—George Thresher, *Senr.* *Queen's Printer*.—James D. Haszard. *Attorney General*.—Hon. Robert Hodgson. *Solicitor General*.—Edward Palmer.

POST OFFICE.—*Deputy Post Master General*.—Thos. Owen.

SUPREME COURT.—*Chief Justice*.—Hon. Edward J. Jarvis. *Assistant Judge*.—Hon. James H. Petets.  *Puisne Judges*.—Hon. Thomas H. Haviland and John

Barrow. *Clerk of the Crown and Prothonotary*.—D. Hodgson. The other Courts in this Colony, correspond in character with those of New Brunswick and Nova Scotia.

AGENT FOR LLOYDS—Daniel Hodgson, Charlottetown.

**Newfoundland.**

**SEAT OF GOVERNMENT, ST. JOHN'S.**

EXECUTIVE GOVERNMENT.—GOVERNOR, Vice-Admiral and Commander-in-Chief, Sir John Gaspard Le Marchant; Private Secretary, Ed. E. Rushworth; Colonial Secretary and Clerk of Council, Hon. James Crowdy. The Legislative Council consists of nine Members, and the House of Assembly of fifteen.

SUPREME COURT.—*Chief Justice*, Hon. F. Brady; Assistant Judges, Hons. A. W. Desbarres and Jarré Simms; Attorney General, E. M. Archibald; Solicitor General, H. A. Emerson. The Chief Justice is also Judge of the Vice Admiralty Court.

AGENTS FOR LLOYD'S.—St. John's, Robinson, Brooking & Co; Burin, William Hooper.

**ERRATA.**

In a portion of the Edition "Lambton" is omitted. On p 33 read "I. Essex, Kent and Lambton." Also on p. 34 read "2, Essex, Kent, and Lambton." The omission of "Lambton" renders a correction of the contents of Townships in "Essex, Kent and Lambton" necessary as follows, viz: Essex contains Anderson, Colchester, Gosfield, Maidstone, Mersea, Malden, Rochester and Sandwich. Kent contains Camden, Chatham, East Dover, West Dover, Harwich, Howard, Orford, Raleigh, Romney, East Tilbury, West Tilbury and Zone. LAMBTON contains Brooke, Dawn, Bosanquet, Eniskillen, Euphemia, Moore, Plympton, Sarnia, Sombra and Warwick. This also affects the Table, on pp. 36 37, as regards the Townships in "Lambton," also West Tilbury in "Kent," p. 31, for "William Jones," read "H. Glass," Chatham, Registrar for Kent and Lambton. Omit "Elgin—Frontenac," on p. 33, in the alphabetical list of Townships.

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THE PUBLISHERS of the *Canadian Almanac* tender their most respectful acknowledgements to those who have furnished information for the work. They will feel grateful for contributions for their Almanac for 1851. The sooner they are sent in the better. The edition of this Almanac reaches 30,000 copies, offering a most desirable medium for Advertising.

Toronto, 24th October, 1849. SCOBIE & BALFOUR.

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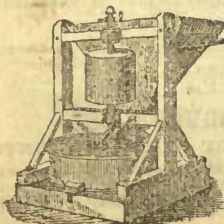
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*Jan 1851*  
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AND

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FOR THE YEAR

1851,

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## GENERAL INFORMATION.

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THE PROVINCE OF CANADA.

# Scobie's Canadian Almanac, FOR THE YEAR 1851.

## Epochs.

|                                                                          |      |                                                                        |       |
|--------------------------------------------------------------------------|------|------------------------------------------------------------------------|-------|
| Year of the world, according to the usual computation.....               | 5858 | Year of Her Majesty's Reign, (commences June 20).....                  | 11-15 |
| Year of the world, according to the Jews, (commencing September 27)..... | 5612 | Year of Mahomedan Era (commences Oct. 27).....                         | 1269  |
| Since the Foundation of Rome.....                                        | 2604 | Year of the Independence of the United States, (commences July 4)..... | 75-76 |

## Chronological Cycles.

|                    |    |                       |    |                      |      |
|--------------------|----|-----------------------|----|----------------------|------|
| Golden Number..... | 9  | Solar Cycle.....      | 12 | Roman Indiction..... | 9    |
| Epact.....         | 28 | Dominical Letter..... | E  | Julian period.....   | 6561 |

## Moveable Feasts.

|                      |          |                    |        |                     |             |
|----------------------|----------|--------------------|--------|---------------------|-------------|
| Easter Sunday.....   | April 20 | Ascension Day..... | May 29 | Trinity Sunday..... | June 15     |
| Rogation Sunday..... | May 25   | Whitsunday.....    | June 8 | Advent Sunday.....  | November 30 |

## Eclipses.

- In the year 1851 there will be two Eclipses of the Sun and two of the Moon.
- I. A partial Eclipse of the Moon, January 17, 1851, not visible in Canada.
  - II. An Annular Eclipse of the Sun, January 31, 1851, not visible in any part of the American Continent, confined to Australia, the Indian Ocean, and the Southern extremity of Africa.
  - III. A partial Eclipse of the Moon, July 12, 1851, visible in Canada. The following table contains the particulars of the Eclipse for the principal places in the British Provinces.

| PLACE.                        | MEAN TIME OF PLACE.        |              |                           |                                                                                                                                                                                           |
|-------------------------------|----------------------------|--------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               | First contact with Shadow. | Middle.      | Last contact with Shadow. |                                                                                                                                                                                           |
|                               | <i>h. m.</i>               | <i>h. m.</i> | <i>h. m.</i>              |                                                                                                                                                                                           |
| Toronto.....                  | 12 53 a.m.                 | 3 4 a.m.     | 4 35 a.m.                 | The first contact with the Penumbra will take place 1h. 16m. before the first contact with the Shadow, and the last contact with the Penumbra, 1h 16m after the last contact with Shadow. |
| Montreal.....                 | 12 56 a.m.                 | 2 25 a.m.    | 3 58 a.m.                 |                                                                                                                                                                                           |
| Quebec.....                   | 1 5 a.m.                   | 2 36 a.m.    | 4 7 a.m.                  |                                                                                                                                                                                           |
| Halifax, N. S.....            | 1 36 a.m.                  | 3 7 a.m.     | 4 37 a.m.                 |                                                                                                                                                                                           |
| St. John's, N. B.....         | 1 25 a.m.                  | 2 56 a.m.    | 4 27 a.m.                 |                                                                                                                                                                                           |
| St. John's, Newfoundland..... | 1 23 a.m.                  | 2 51 a.m.    | 4 25 a.m.                 |                                                                                                                                                                                           |

IV. A total Eclipse of the Sun, July 22, 1851, partially visible in Canada. The following table contains the approximate times of the beginning, greatest phase, and ending of this Eclipse, at the principal places in the British Provinces.

| PLACE.                        | MEAN TIME OF PLACE. |                 |              |                                                                                                           |
|-------------------------------|---------------------|-----------------|--------------|-----------------------------------------------------------------------------------------------------------|
|                               | Beginning.          | Greatest phase. | Ending.      |                                                                                                           |
|                               | <i>h. m.</i>        | <i>h. m.</i>    | <i>h. m.</i> |                                                                                                           |
| Toronto.....                  | 7 11.5 a.m.         | 7 53 a.m.       | 8 53.5 a.m.  | The portion of the Sun's disc eclipsed will a little exceed one-third of its diameter, on the upper limb. |
| Montreal.....                 | 7 39.7 a.m.         | 8 23 a.m.       | 9 25.1 a.m.  |                                                                                                           |
| Quebec.....                   | 7 51.7 a.m.         | 8 44 a.m.       | 9 31.7 a.m.  |                                                                                                           |
| Halifax, N. S.....            | 8 23.1 a.m.         | 9 19 a.m.       | 10 11.5 a.m. |                                                                                                           |
| St. John's, N. B.....         | 8 12.5 a.m.         | 9 8 a.m.        | 10 7.8 a.m.  |                                                                                                           |
| St. John's, Newfoundland..... | 8 15.6 a.m.         | 9 4 a.m.        | 9 52.5 a.m.  |                                                                                                           |

## Elements of the Eclipses of the Sun.

## Elements of the Eclipses of the Moon.

| 1851.                                                        | January 31.                                 | July 23.                                 |
|--------------------------------------------------------------|---------------------------------------------|------------------------------------------|
| Greenw'h mean time of Sun and Moon's right ascen. [in R. A.] | <i>h. m. s.</i><br>17 40 19.5<br>20 57 10.5 | <i>h. m. s.</i><br>2 21 2.6<br>8 28 47.4 |
| Moon's Declination.                                          | <i>S</i> 17 50 29.6                         | <i>N</i> 19 50 42.4                      |
| Sun's Declination.                                           | <i>S</i> 17 15 16.3                         | <i>N</i> 19 4 3.6                        |
| Moon's Horary mo. in R. A.                                   | 30 37.1                                     | 39 0.2                                   |
| Sun's Horary motion in R. A.                                 | 2 33.2                                      | 2 27.3                                   |
| Moon's Horary mo. in Decl.                                   | <i>N</i> 5 35.4                             | <i>S</i> 5 36.8                          |
| Sun's Horary mo. in Decl.                                    | <i>N</i> 0 42.3                             | <i>S</i> 0 31.5                          |
| Moon's Equa. Horiz. Paralt.                                  | 53 57.8                                     | 60 30.2                                  |
| Sun's Equa. Horiz. Parallax                                  | 8.7                                         | 8.4                                      |
| Moon's True Semidiameter                                     | 11 42.3                                     | 16 20.2                                  |
| Sun's True Semidiameter..                                    | 16 11.9                                     | 15 46.5                                  |

| 1851.                                                | January 17.                               | July 12.                                    |
|------------------------------------------------------|-------------------------------------------|---------------------------------------------|
| Greenw'h mean time of Moon's right ascen. [in R. A.] | <i>h. m. s.</i><br>4 57 42.9<br>7 56 27.1 | <i>h. m. s.</i><br>19 21 45.8<br>19 27 37.9 |
| Moon's Declination.....                              | <i>S</i> 19 53 44.2                       | <i>N</i> 21 21 43.2                         |
| Sun's Declination.....                               | <i>S</i> 20 45 42.8                       | <i>N</i> 21 55 45.7                         |
| Moon's Horary mo. in R. A.                           | 40 3.2                                    | 53 21.3                                     |
| Sun's Horary motion in R. A.                         | 2 40.2                                    | 2 32.4                                      |
| Moon's Horary mo. in Decl.                           | <i>S</i> 3 51.4                           | <i>N</i> 1 47.1                             |
| Sun's Horary mo. in Decl.                            | <i>N</i> 0 29.5                           | <i>S</i> 0 21.2                             |
| Moon's Equa. Horiz. Paralt.                          | 61 4.1                                    | 55 14.8                                     |
| Sun's Equa. Horiz. Parallax                          | 8.7                                       | 8.4                                         |
| Moon's True Semidiameter                             | 16 58.5                                   | 15 3.3                                      |
| Sun's True Semidiameter.                             | 15 10.6                                   | 15 45.3                                     |

**Saturn's Ring.**—To render Saturn's Ring visible to the earth, it is necessary that the Sun and the Earth, as viewed from the Planet, be elevated on the same side of it, which is the case during the whole of 1851. It will attain its greatest apparent diameter (13") in September.

**Beginning and Length of the Seasons.**

|                                                                 |                        |
|-----------------------------------------------------------------|------------------------|
| Sun enters Capricorn ♄ (Winter begins) 1850, December 21 15 39  | } Greenwich Mean Time. |
| Sun enters Aries ... ♈ (Spring begins) 1850, March ... 20 16 55 |                        |
| Sun enters Cancer... ♋ (Summer begins) 1851, June... 21 13 41   |                        |
| Sun enters Libra... ♎ (Autumn begins) 1851, September 23 5 31   |                        |
| Sun enters Capricorn ♄ (Winter begins) 1851, December 21 21 22  |                        |

|                              |                 |                                                 |                 |
|------------------------------|-----------------|-------------------------------------------------|-----------------|
|                              | <i>d. h. m.</i> |                                                 | <i>d. h. m.</i> |
| Sun in the Winter signs..... | 89 0 17         | Sun in the Autumn signs.....                    | 89 15 38        |
| Sun in the Spring signs..... | 92 20 46        | Sun North of the Equator, Spring & Summer. 1850 | 12 36           |
| Sun in the Summer signs..... | 93 15 53        | Sun South of the Equator, Winter & Autumn. 1850 | 16 15           |

**Explanation of the Articles in the Calendar.**

THE SUN'S DECLINATION is given for mean noon at Toronto, for every day: the difference for mean noon for any other place in the British Provinces, will rarely amount to one minute.

APPARENT NOON, SHOWING THE EQUATION OF TIME.—This column contains the mean time corresponding to the apparent noon on each day, or the hour which should be shown by a clock or watch at Toronto, when a Sun-dial marks twelve o'clock. Its error at any other place in the British Provinces will rarely amount to one second.

SUN RISING AND SETTING.—The mean time of the Sun rising and setting is given for every day for Toronto and Montreal, and will be found given for every tenth day at Quebec, Halifax, and Fredricton; by referring to the Table at page 53. If the time is wanted for any intermediate day, enter the table of Semi-diurnal Arcs (page 53) with the Sun's declination for that day, the value given, subtracted from, or added to, the mean time of apparent noon, will give the hour of rising or setting.

THE MOON'S RISING OR SETTING is given for every day at Montreal and Toronto: the time of rising being when she sets during daylight; and the time of setting when she rises during daylight. The time given for Montreal will never be more than four minutes in error for Halifax, three minutes in error for Fredricton, and five minutes in error for Quebec; and it is, therefore, near enough for ordinary reference at those places.

THE PLANETS.—The hour of meridian passage, right ascension and declination of each of the principal planets, is given for the 1st and 15th of each month. (*m* signifies morning.)

THE POLE STAR.—The time when the Pole Star is on the meridian, is given for the 15th of each month, being the hour when it is due north. *U*, signifies Upper Culmination—*L*, signifies Lower Culmination. The greatest elongation of the Pole Star from the meridian, varies with the latitude of the place: it is about 2 deg. 4 m. at Toronto, 2 deg. 8 m. 5 s. at Montreal, increasing at the rate of 1 m. 5 s. for every degree of latitude between 40 deg. and 50 deg. To find the hour when it is on the meridian at any other date, multiply 3 m. 55 s. 9 s. by the interval in days,—add the product, if for a date before the 15th; subtract it, if for a date after the 15th.

Twilight begins in the morning, when the Sun is about 18 degrees below the horizon, and ends in the evening, when it is eighteen degrees beyond it. The mean time for beginning and ending for every tenth day will be found at page 53, together with the time of the Sun's rising and setting at Quebec, Fredricton & Halifax.

SEMI-DIURNAL ARCS.—This table is useful for determining the times of rising and setting of the heavenly bodies. Enter the table with the declination of the object; under the proper column for the Locality will be found half the time which the object remains above the horizon, which is to be subtracted from the time of its meridian passage, if the time of rising is required, or added, for the time of setting.

Example.—Required the time of rising for the Planet Jupiter, at Montreal, June 16th, 1851, Declination of Jupiter 7 deg.

|                                                          |              |
|----------------------------------------------------------|--------------|
| Corresponding to which we find the semi-diurnal arc..... | <i>h. m.</i> |
| Jupiter on meridian.....                                 | 6 24.5       |
| Jupiter rises.....                                       | 5 22.7       |
|                                                          | 11 00.2 a.m. |

THE METEOROLOGICAL NOTICES for this year are derived from a Journal kept with great care from 1831 to the present time, by the Rev. C. Dale, in or near Toronto, and kindly communicated by that gentleman, with accompanying remarks, of which we have freely availed ourselves. We regret that our limits have not permitted anything like a full use of the valuable and elaborate tables in which the results of his observations are embodied. A contribution towards a juster knowledge of the climate of Upper Canada are valuable in themselves, and will be regarded with interest for the extension they give to the public records of H. M. Observatory, to which we have in previous Almanacs had recourse. The present series, however, has the peculiar advantage of having been commenced nine years before the date of that establishment, and continued for several years contemporaneously with it. Such facts as the crossing Lake Ontario on an ice-boat (De Roo's Travels p. 112-3) are perhaps not often related by travellers of the present day, but exaggerations scarcely better founded have astonished Canadian readers of very recent works. The compilers of books of geography in particular having been frequently led into error by extending to the whole of Canada the accounts of early writers, who referred exclusively to Quebec and its neighbourhood. There can be little doubt that this misrepresentation has had an injurious effect by discouraging a valuable class of intending settlers; it is therefore important to seize every occasion of correcting it, by showing to such parties that there is nothing in the climate of Upper Canada which need be viewed with apprehension by natives of Great Britain.

**Lowest and Highest Readings of Thermometer at 8, A. M., and Noon, together with the approximate Mean Temperature for each year since 1831 at Toronto.**

| Year. | Lowest. |    |      | Highest. |     |    | Year. | Lowest. |    |    | Highest. |   |  |
|-------|---------|----|------|----------|-----|----|-------|---------|----|----|----------|---|--|
|       | o       | o  | o    | o        | o   | o  |       | o       | o  | o  | o        | o |  |
| 1831  | -15     | 84 | 45.7 | 1836     | -20 | 85 | 40.0  | 1841    | -2 | 90 | 41.1     |   |  |
| 1832  | -20     | 84 | 42.2 | 1837     | -0  | 82 | 41.8  | 1842    | +5 | 87 | 41.1     |   |  |
| 1833  | -10     | 86 | 42.4 | 1838     | -4  | 89 | 42.5  | 1843    | -6 | 92 | 42.8     |   |  |
| 1834  | -2      | 93 | 43.3 | 1839     | *   | *  | *     | 1844    | -8 | 85 | 41.6     |   |  |
| 1835  | -15     | 84 | 42.0 | 1840     | -11 | 84 | 43.7  | 1845    | -2 | 91 | 41.3     |   |  |

The approximate means are derived from observations at 8 a. m. alone, and are below the true mean of the twenty-four hours by 1.3 deg. on an average of seven years, which quantity must therefore be added to all of them. The lowest and highest temperatures are also within the true extremes, which would be better given

by observations at 7 and 3 p. m. Taking the number of days in each year in which the thermometer at 8 a. m. indicated frost, we have the following distribution:—

| Year. | Zero or below. | 0-10 | 10-20 | 20-32 | Total. | Year. | Zero or below. | 0-10 | 10-20 | 20-32 | Total. |
|-------|----------------|------|-------|-------|--------|-------|----------------|------|-------|-------|--------|
| 1831  | 8              | 22   | 37    | 43    | 113    | 1837  | 9              | 10   | 31    | 71    | 121    |
| 1832  | 6              | 19   | 23    | 67    | 112    | 1838  | *              | *    | *     | *     | *      |
| 1833  | 7              | 11   | 28    | 66    | 115    | 1839  | *              | *    | *     | *     | *      |
| 1834  | 2              | 11   | 33    | 70    | 114    | 1840  | 9              | 9    | 23    | 60    | 101    |
| 1835  | 16             | 16   | 21    | 53    | 106    | 1841  | 6              | 8    | 27    | 63    | 104    |
| 1836  | 11             | 15   | 31    | 80    | 140    | 1842  | 0              | 6    | 21    | 63    | 93     |

The average of which is 132 days of frost at 8 a. m. during the year. The winds at Toronto are divided into three prevailing classes, namely North-west, South-west and East; the first prevail most from November to March, and with this wind the greatest degree of cold takes place, and the greatest variations of temperature. The south-west wind prevails from May to October, and brings the greatest heat. Easterly winds predominate in March, April, May, June, August, September and October, and are accompanied by rain or snow. The average number of observations for each month is as follows:—

| MONTHS.  | MONTHS. |      |    | MONTHS.   | MONTHS. |      |    |    |
|----------|---------|------|----|-----------|---------|------|----|----|
|          | N.W.    | S.W. | E. |           | N.W.    | S.W. | E. |    |
| January  | 13      | 9    | 9  | May       | 5       | 12   | 14 |    |
| February | 11      | 9    | 8  | June      | 5       | 12   | 13 |    |
| March    | 9       | 11   | 11 | July      | 5       | 17   | 9  |    |
| April    | 7       | 10   | 13 | August    | 5       | 11   | 12 |    |
|          |         |      |    | September |         | 6    | 12 | 12 |
|          |         |      |    | October   |         | 8    | 12 | 11 |
|          |         |      |    | November  |         | 11   | 11 | 8  |
|          |         |      |    | December  |         | 12   | 10 | 9  |

giving an average of 97 days from N W, 139 days from S W, and 129 days from E. Taking broader division again, Westerly winds are to Easterly in the proportion of 236 to 129, or as 9 to 5 nearly. The average number of days of rain and snow in the several months is given in the next table, together with the average quantity of rain which was received in the observer's rain gauge; there can be no doubt, however that this quantity is much too low for the station. We have annexed to Mr. Dade's results the average quantities given in the *Canadian Almanac* for last year; the former comprise the years from 1831 to 1841, and give an average annual quantity of only 22.02 inches; the latter from 1840 to 1848, and give an average annual quantity of 32.80 inches.

| MONTH.   | Inches of Rain. |       | No. of Days. |       | MONTH.    | Inches of Rain. |       | No. of Days. |       |
|----------|-----------------|-------|--------------|-------|-----------|-----------------|-------|--------------|-------|
|          | Observ.         | Dade. | Rain.        | Snow. |           | Observ.         | Dade. | Rain.        | Snow. |
| January  | 2.47            | 1.69  | 3.5          | 6.1   | July      | 3.80            | 2.97  | 10.1         | 0     |
| February | 0.92            | 0.49  | 2.2          | 7.5   | August    | 2.56            | 2.25  | 8.8          | 0     |
| March    | 1.64            | 0.97  | 4.5          | 5.4   | September | 4.61            | 2.35  | 9.3          | 0     |
| April    | 2.46            | 1.41  | 7.8          | 2.3   | October   | 2.81            | 2.19  | 6.4          | 0.7   |
| May      | 2.92            | 2.50  | 9.1          | 0     | November  | 3.23            | 1.91  | 5.6          | 4.1   |
| June     | 3.37            | 3.61  | 10.1         | 0     | December  | 1.71            | 0.80  | 3.0          | 7.1   |

We must conclude these notices by a short account of the winters of 1835-6 and of 1841-2, which were extremes of their respective kinds, and well adapted to illustrate the fluctuations of the climate of Upper Canada. The winter of 1835-6 may be said to have commenced Nov. 22nd, with therm. at 23 deg., gale from East and heavy snow. On Dec. 1, Toronto bay was frozen over, being about a fortnight earlier than usual. The temperature of Dec. was as follows:—3 days below zero; 9 between 10 deg. and 20 deg.; 15 between 20 deg. and 32 deg.; and 4 from 32 deg. to 40 deg. January 1836 was not remarkable for severity, the minimum being only 2 deg. and maximum 15 deg.; this mildness was however compensated by the rigour of the succeeding month, in which there were no less than seven days below zero, and only one above the freezing point at 8 a. m. The minimum was 20 deg., and the range of the mercury during the month 68 deg. in the shade. The following table gives the temperature for the first six days of February 1836, at the hours of 8 a. m., noon, and 3 p. m., the wind being N W the whole time.

| 1836.      | 8 a. m. |       |         | 1836.      |      |         | 8 a. m. |      |         |    |
|------------|---------|-------|---------|------------|------|---------|---------|------|---------|----|
|            | 8 a. m. | Noon  | 3 p. m. | 8 a. m.    | Noon | 3 p. m. | 8 a. m. | Noon | 3 p. m. |    |
| February 1 | 0       | 0     | 0       | February 1 | 0    | 0       | 0       | 0    | 0       |    |
| " 2        | -7      | Zero. | -3      | " 2        | -10  | -1      | Zero.   | -10  | 4       | 3  |
| " 3        | -13     | Zero. | 3       | " 3        | -20  | 4       | 3       | -15  | 12      | 10 |
| " 4        | 2       | 11    | 9       | " 4        | 12   | 10      | 10      | 12   | 10      |    |

March was likewise unusually severe. On April 2nd the ice in the bay was 2½ feet thick, and about the middle of the month, a vessel in crossing from Niagara fell in with a large field of ice in the open lake. There was a heavy snow storm on the 13th, and the bay was not clear of ice until the 25th of April. This winter may be said to have continued 155 days, which may be classed as follows. Temperature at 8 a. m.

|                   |                             |          |
|-------------------|-----------------------------|----------|
| At or below zero  | 13 days, 52 deg. to 40 deg. | 25 days. |
| 9 deg. to 10 deg. | 15 " 40 " to 30 " "         | 4 "      |
| 10 " 10 deg.      | 55 " 30 " to 20 " "         | 1 "      |
| 20 " to 32 "      | 62 " 20 " to 10 " "         | 62 "     |

During the whole period there fell no more than 1½ inches of rain; the number of days of snow was 34, of which 13 were due to February alone. We have here then an example of the utmost rigour of the winter of Upper Canada. In contrast to 1835, the lowest temperature of the winter of 1841-2, at 8 a. m., was 5 deg., and on Feb. 23, at noon, the therm. stood at 55 deg. Fog and rain early, then fair, with warm close weather. On Jan. 29 was the unusual occurrence of thunder with heavy showers, as also on Feb. 4. The ice was gone from Toronto bay on the 17th March, and the spring was proportionally advanced. On the other hand, this mild winter was followed by a cool summer, the mean temperature of May, June and July having each been below the average, and that of June the lowest observed.

Her Majesty's Magnetical Observatory, Toronto.—Director—Captain J. H. L. Fry, R.A., F.R.S. Establishment—Four Non-Commissioned Officers of the Royal Artillery, as Assistants.

1851.] JANUARY HAS 31 DAYS AND BEGINS ON WEDNESDAY. [5

MOON'S PHASES.

|                   | d. | h. | m. |
|-------------------|----|----|----|
| ☾ New Moon...     | 1  | 17 | 27 |
| ☽ First Quarter.  | 9  | 23 | 04 |
| ☾ Full Moon ...   | 16 | 23 | 25 |
| ☽ Last Quarter... | 23 | 15 | 00 |
| ☾ New Moon...     | 31 | 12 | 45 |
| ☾ Apogee.....     | 5  | 11 |    |
| ☾ Perigee.....    | 17 | 21 |    |

| THE PLANETS. | 1ST JANUARY.     |                  |         | 15th JANUARY.    |                  |         |
|--------------|------------------|------------------|---------|------------------|------------------|---------|
|              | Meridian         | Right Ascension. | Decl.   | Meridian         | Right Ascension. | Decl.   |
| ☿ Merc.      | h. m.            | h. m.            | ° ' "   | h. m.            | h. m.            | ° ' "   |
| ♀ Venus.     | An Evening Star. | An Evening Star. |         | An Evening Star. | An Evening Star. |         |
| ♂ Mars.      | A Morning Star.  | 18 07            | 24 07 S | 9 34 m           | 17 12            | 17 30 S |
| ♃ Jupiter.   | 6 36 m           | 13 19            | 7 00 S  | 5 46 m           | 13 24            | 7 25 S  |
| ♄ Saturn.    | 6 12 a           | 0 56             | 3 20 N  | 5 19 a           | 0 58             | 3 37 N  |
| ♅ Uranus.    | 6 54 a           | 1 38             | 9 41 N  | 5 59 a           | 1 30             | 9 43 N  |

Semidiameter at Greenwich, Noon.

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
| 1     | 16 17 3 | 14 59 5  |
| 10    | 16 17 1 | 15 05 4  |
| 20    | 16 16 4 | 16 31 3  |
| 30    | 16 15 1 | 14 47 5  |

Pole Star on the Meridian 15d. 5h. 26m. 15s. P.M., U. T.

Thermometric Results for the month of January, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
| 1831  | 17.4            | 66             | 27                    | 28               | 1839  | *               | *              | *                     | *                |
| 1832  | 19.0            | 51             | 37                    | 27               | 1840  | 15 0            | 53             | 29                    | 30               |
| 1833  | 25 5            | 48             | 29                    | 22               | 1841  | 23.0            | 48             | 41                    | 25               |
| 1834  | 16 4            | 43             | 26                    | 30               | 1842  | 25 0            | 44             | 30                    | 23               |
| 1835  | 20 5            | 59             | 27                    | 19               | 1843  | 26 6            |                |                       |                  |
| 1836  | 22 0            | 47             | 21                    | 27               | 1844  | 19 0            |                |                       |                  |
| 1837  | 15 7            | 50             | 33                    | 31               | 1845  | 23.8            |                |                       |                  |
| 1838  | 23 4            | 51             | 25                    | 20               | 1846  | 24.7            |                |                       |                  |

| Day of Mo. | Day of the Week. | Day of Yr. | Remarkable Days.                | Sun's decl'n South. | App. noon showing the Eq. of time. | Sun.     |         |           |         | Moon.    |           |
|------------|------------------|------------|---------------------------------|---------------------|------------------------------------|----------|---------|-----------|---------|----------|-----------|
|            |                  |            |                                 |                     |                                    | Toronto. |         | Montreal. |         | Toronto. | Montreal. |
|            |                  |            |                                 |                     |                                    | Rises.   | Sets.   | Rises.    | Sets.   | Rises.   | Rises.    |
| 1          | Wed.             | 1          | Circumcision.                   | 0 1                 | h. m. s.                           | h. m.    | h. m.   | h. m.     | h. m.   | h. m.    | n. m.     |
| 2          | Thur.            | 2          | ☾ New Moon 5h. 27m. A.M.        | 22 55 9             | 12 04 19                           | 7 40 4   | 29 7 41 | 1 22      | Sets.   | Sets.    |           |
| 3          | Frid.            | 3          | Battle of Princeton, 1777.      | 22 50 3             | 12 04 47                           | 7 40 4   | 30 7 47 | 4 23      | 5 45    | 6 53     | 39 a      |
| 4          | Satur.           | 4          | Earthquake in Canada, 1663.     | 22 44 2             | 12 05 14                           | 7 39 4   | 31 7 46 | 1 24      | 6 41    | 6 37     |           |
| 5          | Sun.             | 5          | Treaty bet'n Britain & U.S. '63 | 22 37 7             | 12 05 41                           | 7 39 4   | 32 7 46 | 1 25      | 7 41    | 7 37     |           |
| 6          | Mon.             | 6          | Epiphany.                       | 22 30 7             | 12 06 05                           | 7 39 4   | 33 7 46 | 1 26      | 8 37    | 8 35     |           |
| 7          | Tuesd.           | 7          | Sir T. Lawrence d. 1830.        | 22 23 3             | 12 06 34                           | 7 39 4   | 34 7 46 | 1 28      | 9 37    | 9 35     |           |
| 8          | Wed.             | 8          | Galileo d. 1842.                | 22 15 4             | 12 07 00                           | 7 39 4   | 35 7 45 | 1 29      | 10 35   | 10 34    |           |
| 9          | Thur.            | 9          | Fontenelle d. 1757.             | 22 07 1             | 12 07 25                           | 7 38 4   | 36 7 45 | 1 30      | 11 36 a | 11 37 a  |           |
| 10         | Frid.            | 10         | ☽ First Quarter, 11h 04m. a.m.  | 21 58 4             | 12 07 50                           | 7 38 4   | 37 7 45 | 1 31      | Morn'g. | Morn'g.  |           |
| 11         | Satur.           | 11         | Dr. Dwight d. 1763.             | 21 49 2             | 12 08 14                           | 7 38 4   | 38 7 44 | 1 32      | 0 37 m  | 0 38 m   |           |
| 12         | Sun.             | 12         | Sir C. Bagot, Gov. Gen. 1842.   | 21 39 6             | 12 08 37                           | 7 38 4   | 40 7 44 | 1 33      | 1 39    | 1 41     |           |
| 13         | Mon.             | 13         | (12) Linnaeus d. 1778.          | 21 29 6             | 12 09 00                           | 7 37 4   | 41 7 44 | 1 34      | 2 45    | 2 48     |           |
| 14         | Tuesd.           | 14         | Halley d. 1742.                 | 21 19 1             | 12 09 22                           | 7 37 4   | 42 7 43 | 1 35      | 3 51    | 3 55     |           |
| 15         | Wed.             | 15         | General Wolfe b. 1726. β        | 21 08 3             | 12 09 43                           | 7 37 4   | 43 7 42 | 1 37      | 4 57    | 5 02     |           |
| 16         | Thur.            | 16         | Battle of Corunna, 1809.        | 20 57 1             | 12 10 04                           | 7 36 4   | 44 7 42 | 1 38      | 6 01 m  | 6 07 m   |           |
| 17         | Frid.            | 17         | ☾ Full Moon, 11h. 25m. a.m.     | 20 45 4             | 12 10 24                           | 7 36 4   | 45 7 41 | 1 39      | Rises.  | Rises.   |           |
| 18         | Satur.           | 18         | Cuidad Rodrigo stormed '12.     | 20 33 4             | 12 10 43                           | 7 35 4   | 46 7 40 | 1 41      | 6 36 a  | 6 32 a   |           |
| 19         | Sun.             | 19         | James Watt, b. 1733.            | 20 21 0             | 12 11 02                           | 7 35 4   | 48 7 40 | 1 42      | 7 51    | 7 48     |           |
| 20         | Mon.             | 20         | Howard, d. 1790.                | 20 08 2             | 12 11 19                           | 7 33 4   | 49 7 39 | 1 43      | 9 06    | 9 04     |           |
| 21         | Tuesd.           | 21         | ☽ enters Aqnarius.              | 19 55 0             | 12 11 37                           | 7 33 4   | 50 7 39 | 1 45      | 10 18   | 10 17    |           |
| 22         | Wed.             | 22         | Byron, b. 1788.                 | 9 41 4              | 12 11 53                           | 7 32 4   | 52 7 38 | 1 46      | 11 28 a | 11 28 a  |           |
| 23         | Thur.            | 23         | W. Pitt, d. 1806.               | 19 27 5             | 12 12 09                           | 7 31 4   | 53 7 37 | 1 47      | Morn'g. | Morn'g.  |           |
| 24         | Frid.            | 24         | ☽ Last Quarter 3h., a. m.       | 19 13 2             | 12 12 23                           | 7 31 4   | 54 7 36 | 1 49      | 0 35 m  | 0 38 m   |           |
| 25         | Satur.           | 25         | Sir F. B. Head, Lt. Gov. '36.   | 18 58 6             | 12 12 37                           | 7 30 4   | 56 7 35 | 1 41      | 1 44    | 1 44     |           |
| 26         | Sun.             | 26         | Francis Jeffrey, d. 1850.       | 18 43 6             | 12 12 51                           | 7 29 4   | 57 7 34 | 1 52      | 2 46    | 2 50     |           |
| 27         | Mon.             | 27         | Mozart, b. 1756.                | 18 28 3             | 12 13 03                           | 7 28 4   | 58 7 33 | 1 53      | 3 47    | 3 52     |           |
| 28         | Tuesd.           | 28         | Gibbon, d. 1794.                | 18 12 7             | 12 13 15                           | 7 26 0   | 59 7 32 | 1 54      | 4 41    | 4 50     |           |
| 29         | Wed.             | 29         | George III, d. 18 0.            | 17 56 7             | 12 13 26                           | 7 25 0   | 61 7 31 | 1 56      | 5 47    | 5 53     |           |
| 30         | Thur.            | 30         | Charles 1st beheaded 1643.      | 17 40 4             | 12 13 36                           | 7 25 0   | 63 7 30 | 1 58      | 6 25    | 6 31     |           |
| 31         | Frid.            | 31         | Earl of Elgin, Gov. Gen. '47.   | 17 23 8             | 12 13 45                           | 7 23 5   | 65 7 29 | 2 00      | 7 08 m  | 7 13 m   |           |

**6] FEBRUARY HAS 28 DAYS AND BEGINS ON SATURDAY. [1851.**

| MOON'S PHASES.                   |         |          | THE PLANETS. | 1ST OF FEBRUARY. |                  |         | 15TH FEBRUARY. |                  |          |
|----------------------------------|---------|----------|--------------|------------------|------------------|---------|----------------|------------------|----------|
|                                  | d.      | h. m.    |              | Meridian         | Right Ascension. | Decl.   | Meridian       | Right Ascension. | Decl.    |
|                                  |         |          |              |                  |                  |         |                |                  |          |
| ☾ First Quarter...               | 7       | 15 39    |              |                  |                  |         |                |                  |          |
| ☾ Full Moon ...                  | 15      | 10 11    |              |                  |                  |         |                |                  |          |
| ☾ Last Quarter...                | 22      | 04 21    |              |                  |                  |         |                |                  |          |
| ☾ Apogee.....                    | 1       | 19       |              |                  |                  |         |                |                  |          |
| ☾ Perigee.....                   | 15      | 08       |              |                  |                  |         |                |                  |          |
| Semidiameter at Greenwich, Noon. |         |          |              |                  |                  |         |                |                  |          |
| Date.                            | Of Sun. | Of Moon. |              |                  |                  |         |                |                  |          |
|                                  | "       | "        |              |                  |                  |         |                |                  |          |
| 1                                | 16 14.8 | 14 41.9  | ♃ Merc.      | 10 28 m          | 20 08            | 19 50 S | ♃ Merc.        | 10 28 m          | 20 08    |
| 10                               | 16 13.4 | 15 42.8  | ♀ Venus.     | 17 53            | 18 31 S          | 9 03 m  | 18 43          | 19 12 S          | ♀ Venus. |
| 20                               | 16 11.4 | 16 00.2  | ♃ Mats.      | 11 04 m          | 19 49            | 22 01 S | 10 54 m        | 20 35            | 19 45 S  |
| 28                               | 16 09.5 | 14 41.9  | ♃ Jupiter.   | 4 43 m           | 13 27            | 7 37 S  | 3 47 m         | 13 26            | 7 37 S   |
|                                  |         |          | ♃ Saturn.    | 4 16 a           | 1 02             | 4 07 N  | 3 26 a         | 1 07             | 4 32 N   |
|                                  |         |          | ♃ Uranus.    | 4 54 a           | 1 40             | 9 49 N  | 4 00 a         | 1 41             | 9 58 N   |

Pole Star on the Meridian 15d. 3h. 25m. 55s. A.M., L. T.

**Thermometric Results for the month of February, at or near Toronto.**

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
|       | °               | °              | °                     | DAYS.            |       | °               | °              | °                     | DAYS.            |
| 1831  | 12.4            | 60             | 27                    | 6                | 1839  | *               | *              | *                     | *                |
| 1832  | 16.7            | 65             | 30                    | 28               | 1840  | 26.5            | 57             | 31                    | 19               |
| 1833  | 14.6            | 54             | 42                    | 24               | 1841  | 20.0            | 52             | 29                    | 24               |
| 1834  | 27.3            | 40             | 35                    | 19               | 1842  | 25.8            | 50             | 27                    | 20               |
| 1835  | 14.4            | 45             | 29                    | 26               | 1843  | 13.5            |                |                       |                  |
| 1836  | 10.9            | 68             | 34                    | 28               | 1844  | 21.2            |                |                       |                  |
| 1837  | 19.5            | 46             | 38                    | 26               | 1845  | 21.6            |                |                       |                  |
| 1838  | 12.8            | 42             | 22                    | 28               | 1846  | 18.8            |                |                       |                  |

| Day of Mo. | Day of Week. | Day of Yr. | Remarkable Days.                 | Sun's Declin <sup>n</sup> South. | App. noon showing the Eq. of time. | Sun.     |       |           |       | Moon.    |           |
|------------|--------------|------------|----------------------------------|----------------------------------|------------------------------------|----------|-------|-----------|-------|----------|-----------|
|            |              |            |                                  |                                  |                                    | Toronto. |       | Montreal. |       | Toronto. | Montreal. |
|            |              |            |                                  |                                  |                                    | Rises.   | Sets. | Rises.    | Sets. | Sets.    | Sets.     |
| 1          | Satur.       | 32         | ☾ New Moon, 0h. 45m., a.m.       | 17 06.9                          | 12 13 51                           | 7 22     | 5 06  | 7 27      | 5 01  | 5 32 a   | 5 28 a    |
| 2          | Sund.        | 33         | Candlemas.                       | 16 49.6                          | 12 14 10                           | 7 21     | 5 07  | 7 26      | 5 02  | 6 32     | 6 28      |
| 3          | Mond.        | 34         | Hilary Term begins.              | 16 32.1                          | 12 14 08                           | 7 20     | 5 08  | 7 25      | 5 03  | 7 28     | 7 26      |
| 4          | Tuesd.       | 35         | Order of St. Patrick inst. 1793  | 16 14.3                          | 12 14 14                           | 7 19     | 5 09  | 7 23      | 5 05  | 8 28     | 8 27      |
| 5          | Wed.         | 36         | Sir R. Peel b. 1788.             | 15 56.3                          | 12 14 19                           | 7 17     | 5 11  | 7 22      | 5 06  | 9 27     | 9 27      |
| 6          | Thurs.       | 37         | R. Lander, d. 1834.              | 15 37.9                          | 12 14 23                           | 7 16     | 5 12  | 7 20      | 5 08  | 10 26    | 10 27     |
| 7          | Frid.        | 38         | (C) Battle of Elizabethtown, '13 | 15 19.3                          | 12 14 27                           | 7 15     | 5 13  | 7 19      | 5 09  | 11 27 a  | 11 29 a   |
| 8          | Satur.       | 39         | ☾ First Quarter, 3h. 30m., a.m.  | 15 00.4                          | 12 14 29                           | 7 14     | 5 15  | 7 18      | 5 11  | Morn'g   | Morn'g    |
| 9          | Sund.        | 40         | Canada ceded to Britain, 1763    | 14 41.3                          | 12 14 31                           | 7 13     | 5 17  | 7 17      | 5 13  | 0 28 m   | 0 32 m    |
| 10         | Mond.        | 41         | Queen Victoria married, 1840.    | 14 21.9                          | 12 14 32                           | 7 12     | 5 18  | 7 16      | 5 14  | 1 33     | 1 37      |
| 11         | Tuesd.       | 42         | Lord Lydenham, Gov. Gen., '40    | 14 02.3                          | 12 14 33                           | 7 11     | 5 19  | 7 14      | 5 16  | 2 37     | 2 42      |
| 12         | Wed.         | 43         | Lady Jane Grey beheaded 1551.    | 13 42.4                          | 12 14 33                           | 7 09     | 5 21  | 7 13      | 5 17  | 3 41     | 3 47      |
| 13         | Thurs.       | 44         | B. Cellini d. 1570.              | 13 22.3                          | 12 14 31                           | 7 07     | 5 22  | 7 11      | 5 18  | 4 43     | 4 48      |
| 14         | Frid.        | 45         | St. Valentine.                   | 13 02.1                          | 12 14 28                           | 7 05     | 5 23  | 7 09      | 5 19  | 5 38 m   | 5 43 m    |
| 15         | Satur.       | 46         | ☾ Full Moon, 10h. 11m., p.m.     | 12 41.1                          | 12 14 26                           | 7 04     | 5 26  | 7 06      | 5 22  | 6 39 a   | 6 36 a    |
| 16         | Sund.        | 47         | Septuagesima.                    | 12 20.9                          | 12 14 22                           | 7 02     | 5 26  | 7 05      | 5 22  | 7 54     | 7 53      |
| 17         | Mond.        | 48         | Partition of Poland, 1772.       | 12 00.0                          | 12 14 18                           | 7 01     | 5 27  | 7 05      | 5 24  | 9 07     | 9 07      |
| 18         | Tuesd.       | 49         | Canada seized, 1834.             | 11 38.9                          | 12 14 13                           | 6 59     | 5 29  | 7 03      | 5 25  | 9 07     | 9 07      |
| 19         | Wed.         | 50         | ☼ enters Pisces.                 | 11 17.7                          | 12 14 07                           | 6 58     | 5 30  | 7 01      | 5 27  | 10 20    | 10 21     |
| 20         | Thurs.       | 51         | Voltaire b. 1694.                | 10 56.2                          | 12 14 01                           | 6 57     | 5 31  | 7 00      | 5 28  | 11 31 a  | 11 33 a   |
| 21         | Frid.        | 52         | Revolutions passed 1831.         | 10 34.6                          | 12 13 54                           | 6 55     | 5 33  | 6 59      | 5 30  | Morn'g.  | Morn'g.   |
| 22         | Satur.       | 53         | ☾ Last Quarter, 4h. 21m., p.m.   | 10 12.9                          | 12 13 46                           | 6 53     | 5 34  | 6 57      | 5 31  | 0 36 m   | 0 40 m    |
| 23         | Sund.        | 54         | Sir J. Reynolds d. 1792.         | 9 50.9                           | 12 13 38                           | 6 52     | 5 36  | 6 55      | 5 33  | 1 40     | 1 45      |
| 24         | Mond.        | 55         | Haudel b. 1684.                  | 9 28.8                           | 12 13 29                           | 6 50     | 5 37  | 6 53      | 5 34  | 2 39     | 2 45      |
| 25         | Tuesd.       | 56         | France, a Republic 1848.         | 9 06.6                           | 12 13 20                           | 6 48     | 5 38  | 6 51      | 5 35  | 3 33     | 3 39      |
| 26         | Wed.         | 57         | James Harvey b. 1714.            | 8 41.3                           | 12 13 10                           | 6 47     | 5 39  | 6 49      | 5 37  | 4 23     | 4 29      |
| 27         | Thurs.       | 58         | Sir J. Colborne, Admin. 1832.    | 8 21.8                           | 12 13 00                           | 6 45     | 5 41  | 6 47      | 5 39  | 5 07     | 5 12      |
| 28         | Frid.        | 59         | Montaigne b. 1533.               | 7 59.2                           | 12 12 49                           | 6 43     | 5 42  | 6 46      | 5 39  | 5 45 m   | 5 50 m    |



1851.] MARCH HAS 31 DAYS AND BEGINS ON SATURDAY. [7

MOON'S PHASES.

|                   | d. | h. | m. |
|-------------------|----|----|----|
| ☉ New Moon...     | 2  | 07 | 58 |
| ☾ First Quarter.  | 10 | 04 | 28 |
| ☾ Full Moon ...   | 16 | 20 | 02 |
| ☾ Last Quarter... | 23 | 20 | 09 |
| ☾ Apogee. ....    | 0  | 22 |    |
| ☾ Perigee.....    | 15 | 19 |    |
| ☾ Apogee.....     | 28 | 06 |    |

THE PLANETS.

|            | 1ST MARCH. |                  |         | 15TH MARCH.     |                  |         |
|------------|------------|------------------|---------|-----------------|------------------|---------|
|            | Meridian   | Right Ascension. | Decl.   | Meridian        | Right Ascension. | Decl.   |
|            | h. m.      | h. m.            | ° ' "   | h. m.           | h. m.            | ° ' "   |
| ☿ Mercury  | 10 46 m    | 21 21            | 17 06 S | A Morning Star. |                  |         |
| ♀ Venus.   | 9 06 m     | 19 41            | 18 45 S | 9 12 m          | 20 43            | 16 45 S |
| ♂ Mars.    | 10 43 m    | 21 19            | 16 48 S | 10 31 m         | 22 02            | 13 16 S |
| ♃ Jupiter. | 2 50 m     | 13 24            | 7 13 S  | 1 51 m          | 13 20            | 6 44 S  |
| ♄ Saturn.  | 2 36 a     | 1 12             | 5 12 N  | 1 47 a          | 1 18             | 5 50 N  |
| ♅ Uranus.  | 3 07 a     | 1 44             | 10 10 N | 2 14 a          | 1 46             | 10 25 N |

Semidiameter at Greenwich, Noon.

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
|       | ° ' "   | ° ' "    |
| 1     | 16 09 2 | 14 41 0  |
| 10    | 16 07 0 | 15 39 3  |
| 20    | 16 04 3 | 16 04 5  |
| 30    | 16 01 5 | 14 44 5  |

Pole Star on the Meridian 15d. 1h. 35m. 35s. A.M., L. T.

Thermometric Results for the month of March, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|---------------|----------------|-----------------------|------------------|
|       | °               | °              | °                     | DAYS.            |       | °             | °              | °                     | DAYS.            |
| 1831  | 33.2            | 34             | 18                    | 11               | 1839  | *             | *              | *                     | *                |
| 1832  | 28.0            | 53             | 35                    | 16               | 1840  | 32.0          | 45             | 33                    | 14               |
| 1833  | 23.9            | 72             | 32                    | 22               | 1841  | 26.8          | 53             | 26                    | 17               |
| 1834  | 30.6            | 42             | 23                    | 18               | 1842  | 35.9          | 40             | 34                    | 10               |
| 1835  | 27.2            | 58             | 32                    | 16               | 1843  | 20.0          |                |                       |                  |
| 1836  | 21.2            | 42             | 33                    | 27               | 1844  | 31.4          |                |                       |                  |
| 1837  | 22.3            | 56             | 28                    | 23               | 1845  | 33.7          |                |                       |                  |
| 1838  | 32.2            | 46             | 21                    | 13               | 1846  | 33.2          |                |                       |                  |

| Day of Mo | Day of the Week. | Day of Year | Remarkable Days.                 | Sun's Declin'n South. | App. noon showing the Eq. of time. | Sun.     |       |           |       | Moon.    |          |
|-----------|------------------|-------------|----------------------------------|-----------------------|------------------------------------|----------|-------|-----------|-------|----------|----------|
|           |                  |             |                                  | North.                | h. m. s.                           | Toronto. |       | Montreal. |       | Toronto. | Montreal |
|           |                  |             |                                  |                       |                                    | Rises    | Sets. | Rises     | Sets. | Sets.    | Sets.    |
| 1         | Satur.           | 50          | St. David.                       | 7 36.4                | 12 12 37                           | 6 42     | 5 44  | 6 44      | 5 42  | 4 30     | a        |
| 2         | Sun.             | 51          | ☉ New Moon, 7h. 53m. p.m.        | 7 13.6                | 12 12 25                           | 6 41     | 5 45  | 6 42      | 5 43  | 5 22     |          |
| 3         | Mond.            | 52          | Battle of Point au Pelee, 1838.  | 6 50.7                | 12 12 12                           | 6 39     | 5 46  | 6 40      | 5 44  | 6 22     |          |
| 4         | Tuesd.           | 53          | First American Congress, '89.    | 6 27.6                | 12 11 59                           | 6 37     | 5 47  | 6 39      | 5 45  | 7 20     |          |
| 5         | Wed.             | 54          | Ash Wednesday.                   | 6 04.5                | 12 11 46                           | 6 35     | 5 49  | 6 37      | 5 47  | 8 19     |          |
| 6         | Thur.            | 55          | York named Toronto, 1834.        | 5 41.3                | 12 11 32                           | 6 34     | 5 49  | 6 36      | 5 48  | 9 21     |          |
| 7         | Friday           | 56          | William III. d. 1702.            | 5 17.9                | 12 11 18                           | 6 32     | 5 50  | 6 34      | 5 49  | 10 22    |          |
| 8         | Satur.           | 57          | Hon. S. Smith, Admin. 1829.      | 4 54.4                | 12 11 03                           | 6 31     | 5 51  | 6 31      | 5 51  | 11 23    | c        |
| 9         | Sun.             | 58          | Americus Vesputius b. 1451.      | 4 31.2                | 12 10 48                           | 6 29     | 5 53  | 6 29      | 5 53  | Mon'g.   | Mon'g.   |
| 10        | Mond.            | 59          | ☾ First Quarter, 4h. 23m. p.m.   | 4 07.7                | 12 10 32                           | 6 27     | 5 55  | 6 27      | 5 54  | 0 27 n   | 0 32 m   |
| 11        | Tuesd.           | 60          | Tasso b. 1544.                   | 3 44.2                | 12 10 16                           | 6 25     | 5 56  | 6 25      | 5 55  | 1 29     | 1 35     |
| 12        | Wed.             | 71          | Admiral Byng, shot 1775.         | 3 20.7                | 12 10 00                           | 6 23     | 5 57  | 6 24      | 5 56  | 2 19     | 2 25     |
| 13        | Thur.            | 72          | Planet Herschel d. 1781.         | 2 57.1                | 12 09 43                           | 6 22     | 5 58  | 6 22      | 5 58  | 3 25     | 3 31     |
| 14        | Friday           | 73          | York, U.C., a Market town, '14   | 2 33.4                | 12 09 27                           | 6 20     | 5 59  | 6 20      | 5 59  | 4 16     | 4 21     |
| 15        | Satur.           | 74          | Corwallis def. the Amer. 1781.   | 2 09.8                | 12 09 09                           | 6 18     | 6 01  | 6 18      | 6 01  | 5 01 m   | 5 04 m   |
| 16        | Sun.             | 75          | Boileau b. 1635.                 | 1 46.1                | 12 08 52                           | 6 16     | 6 02  | 6 16      | 6 02  | Rises.   | Rises.   |
| 17        | Mond.            | 76          | ☉ Full Moon, 9h. 02m. a.m.       | 1 22.4                | 12 08 35                           | 6 15     | 6 03  | 6 15      | 6 03  | 6 42     | 6 41 a   |
| 18        | Tuesd.           | 77          | (17) St. Patrick.                | 0 53.7                | 12 08 17                           | 6 13     | 6 04  | 6 12      | 6 04  | 7 55     | 7 56     |
| 19        | Wed.             | 78          | Le Brun b. 1739.                 | 0 35.6                | 12 07 59                           | 6 10     | 6 06  | 6 10      | 6 06  | 9 08     | 9 10     |
| 20        | Thur.            | 79          | Newton d. 1727.                  | 0 11.2                | 12 07 41                           | 6 08     | 6 07  | 6 09      | 6 07  | 10 19    | 10 22    |
| 21        | Friday           | 80          | ☉ enters Aries, Spring comm'n's. | 0 12.2                | 12 07 23                           | 6 06     | 6 08  | 6 07      | 6 08  | 11 27 a  | 11 31 a  |
| 22        | Satur.           | 81          | Guthrie d. 1832. Zoological      | 0 36.0                | 12 07 04                           | 6 05     | 6 09  | 6 05      | 6 09  | Morn'g.  | Morn'g.  |
| 23        | Sun.             | 82          | Sir W. Allan d. 1850. Visit      | 0 59.7                | 12 06 46                           | 6 03     | 6 11  | 6 03      | 6 11  | 0 30 m   | 0 35 m   |
| 24        | Mond.            | 83          | ☾ Last Quarter, 8h. 03m. a.m.    | 1 23.3                | 12 06 27                           | 6 01     | 6 12  | 6 01      | 6 12  | 1 28     | 1 34     |
| 25        | Tuesd.           | 84          | The Association.                 | 1 46.9                | 12 06 09                           | 6 00     | 6 13  | 6 09      | 6 13  | 2 20     | 2 26     |
| 26        | Wed.             | 85          | Bank of England incor. 1694.     | 2 10.4                | 12 05 51                           | 5 58     | 6 15  | 5 57      | 6 15  | 3 06     | 3 12     |
| 27        | Thur.            | 86          | Peace of Amiens, 1802.           | 2 33.9                | 12 05 32                           | 5 56     | 6 16  | 5 55      | 6 16  | 3 46     | 3 51     |
| 28        | Friday           | 87          | Planet Pallas disc. 1802.        | 2 57.3                | 12 05 14                           | 5 54     | 6 16  | 5 53      | 6 17  | 4 23     | 4 27     |
| 29        | Satur.           | 88          | Swedenburg d. 1772.              | 3 20.7                | 12 04 55                           | 5 53     | 6 17  | 5 52      | 6 18  | 4 53 m   | 4 57 m   |
| 30        | Sun.             | 89          | Lord Metcalfe, Gov. Gen., '43.   | 3 44.1                | 12 04 37                           | 5 51     | 6 19  | 5 51      | 6 20  | Sets.    | Sets.    |
| 31        | Mond             | 90          | Hayden b. 1732.                  | 4 07.3                | 12 04 19                           | 5 49     | 6 20  | 5 47      | 6 21  | 5 13 u   | 5 12 a   |

8] APRIL HAS 30 DAYS AND BEGINS ON TUESDAY. [1851

MOON'S PHASES.

|                   | d. | h. | m. |
|-------------------|----|----|----|
| ☾ New Moon...     | 1  | 01 | 16 |
| ☽ First Quarter.. | 8  | 13 | 45 |
| ☾ Full Moon....   | 15 | 05 | 18 |
| ☽ Last Quarter..  | 22 | 13 | 41 |
| ☾ New Moon...     | 30 | 15 | 45 |
| ☾ Perigee.....    | 13 | 01 |    |
| ☾ Apogee.....     | 24 | 23 |    |

THE PLANETS.

|            | 1ST APRIL. |                  |         | 15TH APRIL.  |                  |         |
|------------|------------|------------------|---------|--------------|------------------|---------|
|            | Meridian   | Right Ascension. | Decl.   | Meridian     | Right Ascension. | Decl.   |
| ☿ Mercury  | 0 05 a     | h. m. 0 42       | 3 28 N  | h. m. 0 19 a | h. m. 0 19 a     | 3 28 N  |
| ♀ Venus.   | 9 21 m     | 21 59            | 1 17 S  | 9 28 m       | 23 01            | 7 13 S  |
| ♂ Mars.    | 10 14 m    | 22 52            | 8 28 S  | 10 00 m      | 23 33            | 4 13 S  |
| ♃ Jupiter. | 0 36 m     | 13 12            | 5 58 S  | 11 30 a      | 13 06            | 5 17 S  |
| ♄ Saturn.  | 0 48 a     | 1 26             | 6 37 N  | 11 56 m      | 1 33             | 7 17 N  |
| ♅ Uranus.  | 1 11 a     | 1 49             | 10 44 N | 0 19 a       | 1 52             | 11 01 N |

Semidiameter at Greenwich, Noon.

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
| 1     | 16 00 9 | 14 53 0  |
| 10    | 15 58.5 | 16 11 3  |
| 20    | 15 55.8 | 15 20 5  |
| 30    | 15 53 3 | 15 08 1  |

Pole Star on the Meridian 15d. 11h. 29m. 44s. P.M., L. T.

Thermometric Results for the month of April, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
| 1831  | 41.8            | 40             | 22                    | 2                | 1839  | *               | *              | *                     | *                |
| 1832  | 38.0            | 43             | 25                    | 5                | 1840  | 42.3            | 42             | 22                    | 2                |
| 1833  | 43.7            | 49             | 21                    | 2                | 1841  | 39.8            | 36             | 29                    | 3                |
| 1834  | 43 0            | 45             | 23                    | 5                | 1842  | 43 0            | 53             | 42                    | 1                |
| 1835  | 39 0            | 49             | 30                    | 6                | 1843  | 41 5            |                |                       |                  |
| 1836  | 37.2            | 49             | 28                    | 8                | 1844  | 47.6            |                |                       |                  |
| 1837  | 37 0            | 42             | 24                    | 7                | 1845  | 42 7            |                |                       |                  |
| 1838  | 35.0            | 40             | 22                    | 12               | 1846  | 43 0            |                |                       |                  |

| Day of Week. | Day of Yr. | Remarkable Days.               | Sun's Declin <sup>n</sup> North. | App. moon showing the Eq. of time. | Sun.     |           |            |           | Moon.    |        |           |  |
|--------------|------------|--------------------------------|----------------------------------|------------------------------------|----------|-----------|------------|-----------|----------|--------|-----------|--|
|              |            |                                |                                  |                                    | Toronto. |           | Montreal.  |           | Toronto. |        | Montreal. |  |
|              |            |                                |                                  |                                    | Rises    | Sets      | Rises      | Sets.     | Sets.    | Sets.  |           |  |
| 1 Tuesd.     | 91         | ☾ New Moon, 1h. 16m. p.m.      | 4 30.5                           | 12 04 01                           | 5 47 6   | 21 46 6   | 22 46 6    | 22 6 13 a | 6 13 a   | 6 13 a |           |  |
| 2 Wed.       | 92         | Battle of Copenhagen 1801.     | 4 53.6                           | 12 03 42                           | 5 46 6   | 22 45 6   | 23 7 14    | 7 16      | 7 16     |        |           |  |
| 3 Thur.      | 93         | Bishop Heber d. 1826.          | 5 16.7                           | 12 03 24                           | 5 44 6   | 23 42 6   | 24 8 16    | 8 18      | 8 18     |        |           |  |
| 4 Friday     | 94         | O. Goldsmith d. 1774.          | 5 39.6                           | 12 03 07                           | 5 42 6   | 24 41 6   | 25 9 18    | 9 22      | 9 22     |        |           |  |
| 5 Satur.     | 95         | Stow d. 1665.                  | 6 02.4                           | 12 02 49                           | 5 40 6   | 26 39 6   | 27 10 21   | 10 26     | 10 26    |        |           |  |
| 6 Sun.       | 96         | Napoleon sent to Elba 1814.    | 6 25.1                           | 12 02 31                           | 5 38 6   | 27 37 6   | 29 11 24 a | 11 29 a   | 11 29 a  |        |           |  |
| 7 Mond.      | 97         | Great Fire in Toronto 1849.    | 6 47.7                           | 12 02 14                           | 5 36 6   | 28 35 6   | 30 Morn'g. | Morn'g.   | Morn'g.  |        |           |  |
| 8 Tuesd.     | 98         | Hudson's Bay Com. estab. 1692  | 7 10.3                           | 12 01 57                           | 5 35 6   | 29 33 6   | 31 0 21 m  | 0 30 m    | 0 30 m   |        |           |  |
| 9 Wed.       | 99         | ☽ First Quarter, 1h. 45m. a.m. | 7 32.6                           | 12 01 40                           | 5 33 6   | 31 32 6   | 32 1 21 m  | 1 27      | 1 27     |        |           |  |
| 10 Thur.     | 100        | Battle of Toulouse 1814.       | 7 54.9                           | 12 01 23                           | 5 31 6   | 32 30 6   | 33 2 11    | 2 17      | 2 17     |        |           |  |
| 11 Friday    | 101        | Cor. of William & Mary 1689.   | 8 16.9                           | 12 01 07                           | 5 30 6   | 33 28 6   | 34 2 57    | 3 01      | 3 01     |        |           |  |
| 12 Satur.    | 102        | Dr. Young d. 1765.             | 8 38.9                           | 12 00 51                           | 5 28 6   | 34 26 6   | 36 3 38    | 3 41      | 3 41     |        |           |  |
| 13 Sun.      | 103        | Palm Sunday.                   | 9 00.8                           | 12 00 35                           | 5 26 6   | 35 24 6   | 37 4 13 m  | 4 15 m    | 4 15 m   |        |           |  |
| 14 Mond.     | 104        | Peace with France 1814.        | 9 22.4                           | 12 00 19                           | 5 24 6   | 36 22 6   | 38 Rises.  | Rises.    | Rises.   |        |           |  |
| 15 Tuesd.    | 105        | ☾ Full Moon, 5h. 18m. p.m.     | 9 43.9                           | 12 00 04                           | 5 23 6   | 37 20 6   | 40 6 43 a  | 6 43 a    | 6 43 a   |        |           |  |
| 16 Wed.      | 106        | Buffon d. 1788.                | 10 05.3                          | 11 59 49                           | 5 21 6   | 39 18 6   | 42 7 55    | 7 58      | 7 58     |        |           |  |
| 17 Thur      | 107        | Brock's Monument dest. 1840.   | 10 26.5                          | 11 59 35                           | 5 19 6   | 40 17 6   | 43 9 06    | 9 10      | 9 10     |        |           |  |
| 18 Friday    | 108        | Good Friday.                   | 10 47.5                          | 11 59 21                           | 5 17 6   | 41 15 6   | 44 10 13   | 10 18     | 10 18    |        |           |  |
| 19 Satur     | 109        | Byron d. 1824.                 | 11 08.3                          | 11 59 07                           | 5 16 6   | 42 13 6   | 45 11 16 a | 11 22 a   | 11 22 a  |        |           |  |
| 20 Sun.      | 110        | Centers Taurus, Easter.        | 11 29.0                          | 11 58 54                           | 5 14 6   | 44 11 6   | 47 Morn'g. | Morn'g.   | Morn'g.  |        |           |  |
| 21 Mond.     | 111        | Henry 7th d. 1509.             | 11 49.5                          | 11 58 41                           | 5 13 6   | 45 10 6   | 48 0 13 m  | 0 19 m    | 0 19 m   |        |           |  |
| 22 Tuesd.    | 112        | (23) St. George.               | 12 09.8                          | 11 58 28                           | 5 11 6   | 46 08 6   | 49 1 03    | 1 09      | 1 09     |        |           |  |
| 23 Wed.      | 113        | ☾ Last Quarter, 1h. 41m. a.m.  | 12 29.9                          | 11 58 17                           | 5 09 6   | 47 06 6   | 50 1 45    | 1 51      | 1 51     |        |           |  |
| 24 Thur.     | 114        | Earl Cathcart, Gov. Gen. 1846. | 12 49.7                          | 11 58 05                           | 5 08 6   | 48 05 6   | 51 2 22    | 2 27      | 2 27     |        |           |  |
| 25 Friday    | 115        | Parliament Houses burnt 149.   | 3 09.4                           | 11 57 54                           | 5 07 6   | 49 03 6   | 53 2 56    | 3 00      | 3 00     |        |           |  |
| 26 Satur     | 116        | D. Hume, 1711.                 | 3 28.9                           | 11 57 44                           | 5 05 6   | 51 02 6   | 54 3 24    | 3 27      | 3 27     |        |           |  |
| 27 Sun.      | 117        | 3750 fam. im. into N. S., 1749 | 3 48.1                           | 11 57 34                           | 5 04 6   | 52 00 6   | 55 3 51 m  | 3 53 m    | 3 53 m   |        |           |  |
| 28 Mond      | 118        | Battle of York, U. C., 1813.   | 4 07.6                           | 11 57 24                           | 5 02 6   | 53 4 58 6 | 57 Sets    | Sets.     | Sets.    |        |           |  |
| 29 Tuesd.    | 119        | War with France decl. 1803.    | 4 25.9                           | 11 57 15                           | 5 00 6   | 54 4 56 6 | 58 5 04 a  | 5 05 a    | 5 05 a   |        |           |  |
| 30 Wed.      | 120        | Washington, 1st Pt. U.S 1798   | 4 44.5                           | 11 57 07                           | 5 00 6   | 55 4 55 6 | 59 6 05    | 6 08      | 6 08     |        |           |  |

| MOON'S PHASES.                   |         |          | 1ST MAY.     |                  |              | 15TH MAY.    |                  |         |
|----------------------------------|---------|----------|--------------|------------------|--------------|--------------|------------------|---------|
|                                  | d.      | h. m.    | THE PLANETS. |                  |              | THE PLANETS. |                  |         |
|                                  |         |          | Meridian     | Right Ascension. | Decl.        | Meridian     | Right Ascension. | Decl.   |
| ☾ First Quarter..                | 7       | 20 17    |              |                  |              |              |                  |         |
| ☉ Full Moon ...                  | 14      | 14 48    |              |                  |              |              |                  |         |
| ☾ Last Quarter..                 | 22      | 07 48    |              |                  |              |              |                  |         |
| ☾ New Moon ...                   | 30      | 03 30    |              |                  |              |              |                  |         |
| ☾ Perigee. ....                  | 10      | 11       |              |                  |              |              |                  |         |
| ☾ Apogee. ....                   | 22      | 18       |              |                  |              |              |                  |         |
| Semidiameter at Greenwich, Noon. |         |          |              |                  |              |              |                  |         |
| Date.                            | Oi Sun. | Oi Moon. |              |                  |              |              |                  |         |
| 1                                | 15 53.1 | 15 16.4  | ♁ Mercury    | An Eve           | ning Star.   | 0 28 u       | 3 59             | 20 48 N |
| 10                               | 15 51.1 | 16 14.2  | ♀ Venus.     | 9 35 m           | 0 11 0 30 S  | 9 41 m       | 1 12             | 5 41 N  |
| 20                               | 15 49.1 | 14 58.6  | ♂ Mars.      | 9 42 m           | 0 18 0 43 N  | 9 26 m       | 0 57             | 4 57 N  |
| 30                               | 15 47.5 | 15 37.6  | ♃ Jupiter.   | 10 20 a          | 12 58 4 36 S | 9 21 a       | 12 54            | 4 09 S  |
|                                  |         |          | ♄ Saturn.    | 11 14 m          | 1 40 8 00 N  | 10 15 m      | 1 47             | 8 36 N  |
|                                  |         |          | ♅ Uranus.    | 11 19 m          | 1 56 11 20 N | 10 27 m      | 1 59             | 11 37 N |

Pole Star on the Meridian 15d. 9h. 31m. 58s., P.M., L.T.

Thermometric Results for the month of May, at or near Toronto.

| Year. | Mean at 8 A.M. | Monthly Range. | Greatest daily Range. | Frost at 8 A.M. | Year. | Mean at 8 A.M. | Monthly Range. | Greatest daily Range. | Frost at 8 A.M. |
|-------|----------------|----------------|-----------------------|-----------------|-------|----------------|----------------|-----------------------|-----------------|
|       |                |                |                       | DAYS.           |       |                |                |                       | DAYS.           |
| 1831  | 49 4           | 43             | 24                    | 0               | 1839  | *              | *              | *                     | *               |
| 1832  | 48 7           | 35             | 16                    | 0               | 1840  | 55 0           | 39             | 25                    | 0               |
| 1833  | 56 0           | 31             | 25                    | 0               | 1841  | 5 5            | 47             | 23                    | 1               |
| 1834  | 52 3           | 53             | 18                    | 1               | 1842  | 51 0           | 31             | 23                    | 0               |
| 1835  | 54 2           | 36             | 21                    | 0               | 1843  | 52 3           |                |                       |                 |
| 1836  | 52 4           | 40             | 36                    | 0               | 1844  | 56.3           |                |                       |                 |
| 1837  | 48.5           | 51             | 21                    | 1               | 1845  | 51 4           |                |                       |                 |
| 1838  | 47 4           | 23             | 21                    | 0               | 1846  | 57 0           |                |                       |                 |

| Day of Mo. | Day of Week. | Day of Yr. | Remarkable Days.              | Sun's declin'n North. | App. noon showing the Eq. of time. | Sun.     |       |           |        | Moon.    |           |
|------------|--------------|------------|-------------------------------|-----------------------|------------------------------------|----------|-------|-----------|--------|----------|-----------|
|            |              |            |                               |                       |                                    | Toronto. |       | Montreal. |        | Toronto. | Montreal. |
|            |              |            |                               |                       |                                    | Rises.   | Sets. | Rises.    | Sets.  | Rises.   | Sets.     |
| 1          | Thur.        | 121        | ☾ New Moon, 3h. 45m. a.m.     | 15 02.7               | h m. s                             | h. m.    | h. m. | h. m.     | h. m.  | h. m.    | h. m.     |
| 2          | Friday       | 122        | Camden b. 1551.               | 15 20.8               | 11 56 5                            | 1 57     | 6 57  | 4 53      | 7 01   | 8 14     | 8 18      |
| 3          | Satur.       | 123        | Jamaica disc. 1494.           | 15 38.6               | 11 56 45                           | 1 55     | 6 59  | 4 51      | 7 03   | 9 17     | 9 22      |
| 4          | Sun.         | 124        | Seige of Quebec raised 1776.  | 15 56.1               | 11 56 38                           | 1 54     | 7 00  | 4 50      | 7 04   | 0 20     | 0 26      |
| 5          | Mond.        | 125        | Napoleon d. 1821.             | 16 13.4               | 11 56 35                           | 1 53     | 7 01  | 4 49      | 7 05   | 11 18 a  | 11 24 a   |
| 6          | Tuesd.       | 126        | Oswego taken 1814.            | 6 30..                | 11 56 28                           | 1 51     | 7 02  | 4 47      | 7 07   | Morn'g.  | Morn'g.   |
| 7          | Wed.         | 127        | Sir J. Sackling d. 1641.      | 16 47.2               | 11 56 25                           | 1 49     | 7 03  | 4 45      | 7 08   | 0 10 m   | 0 16 m    |
| 8          | Thur.        | 128        | ☾ First Quarter Sh. 17m. a.m. | 17 03.7               | 11 56 19                           | 1 48     | 7 04  | 4 43      | 7 09   | 0 57     | 1 02      |
| 9          | Friday       | 129        | Schiller d. 1805.             | 17 19.8               | 11 56 16                           | 1 47     | 7 05  | 4 42      | 7 10   | 1 38     | 1 42      |
| 10         | Satur.       | 130        | Battle of Lodi 1796.          | 17 35.7               | 11 56 13                           | 1 46     | 7 06  | 4 41      | 7 11   | 2 13     | 2 16      |
| 11         | Sun.         | 131        | Lord Chatham d. 1778.         | 17 51.3               | 11 56 10                           | 1 45     | 7 07  | 4 40      | 7 12   | 2 47     | 2 48      |
| 12         | Mond.        | 132        | Stratford beleagued 1611.     | 8 06.6                | 11 56 08                           | 1 44     | 7 08  | 4 39      | 7 13   | 3 18 m   | 3 18 m    |
| 13         | Tuesd.       | 133        | Ann Boleyn beh. 1535.         | 18 21.5               | 11 56 07                           | 1 42     | 7 10  | 4 37      | 7 15   | Rises.   | Rises.    |
| 14         | Wed.         | 134        | Fahrenheit b. 1686.           | 18 36.2               | 11 56 06                           | 1 41     | 7 11  | 4 36      | 7 16   | 6 45 a   | 6 8 a     |
| 15         | Thur.        | 135        | ☉ Full Moon, 2h. 45m. a.m.    | 18 50.6               | 11 56 06                           | 1 40     | 7 12  | 4 35      | 7 17   | 7 51     | 7 59      |
| 16         | Friday       | 136        | Battle of Albuera, 1811.      | 19 04.6               | 11 56 07                           | 1 39     | 7 13  | 4 34      | 7 18   | 9 01     | 9 06      |
| 17         | Satur.       | 137        | Talleyrand d. 1828.           | 19 18.3               | 11 56 08                           | 1 38     | 7 14  | 4 33      | 7 19   | 10 01    | 10 07     |
| 18         | Sun.         | 138        | Napoleon, Emperor 1804.       | 19 31.7               | 11 56 09                           | 1 37     | 7 15  | 4 32      | 7 20   | 10 55    | 11 01     |
| 19         | Mond.        | 139        | Sir C. Bagot d. 1843.         | 19 44.8               | 11 56 11                           | 1 36     | 7 16  | 4 31      | 7 21   | 11 42 a  | 11 47 a   |
| 20         | Tuesd.       | 140        | Columbus d. 1506.             | 19 57.5               | 11 56 14                           | 1 35     | 7 17  | 4 30      | 7 22   | Morn'g.  | Morn'g.   |
| 21         | Wed.         | 141        | ☉ enters Gemini.              | 20 09.9               | 11 56 17                           | 1 34     | 7 18  | 4 29      | 7 23   | 0 20 m   | 0 25 m    |
| 22         | Thur.        | 142        | ☾ Last Quarter, 7h. 45m. p.m. | 20 22.0               | 11 56 21                           | 1 33     | 7 19  | 4 28      | 7 24   | 0 57     | 1 01      |
| 23         | Friday       | 143        | Battle of Ramilies 1765.      | 20 33.7               | 11 56 24                           | 1 32     | 7 20  | 4 27      | 7 25   | 1 26     | 1 30      |
| 24         | Satur.       | 144        | Queen Victoria b. 1819.       | 20 45.0               | 11 56 30                           | 1 32     | 7 21  | 4 27      | 7 27   | 1 54     | 1 56      |
| 25         | Sun.         | 145        | Rogation.                     | 20 56.1               | 11 56 36                           | 1 31     | 7 22  | 4 26      | 7 28   | 2 21     | 2 22      |
| 26         | Mond.        | 146        | Salvin d. 1564.               | 21 06.7               | 11 56 42                           | 1 31     | 7 23  | 4 25      | 7 29   | 2 44     | 2 44      |
| 27         | Tuesd.       | 147        | Port George taken 1814.       | 21 16.9               | 11 56 48                           | 1 30     | 7 24  | 4 24      | 7 30   | 3 11 m   | 3 10 m    |
| 28         | Wed.         | 148        | F. Moore b. 1780.             | 21 26.9               | 11 56 55                           | 1 29     | 7 25  | 4 23      | 7 31   | Sets.    | Sets.     |
| 29         | Thur.        | 149        | Ascension.                    | 21 36.4               | 11 57 02                           | 1 28     | 7 26  | 4 2 7 32  | 6 00 a | 6 04 a   |           |
| 30         | Friday       | 150        | ☉ New Moon, 3h. 30m. p.m.     | 21 45.0               | 11 57 11                           | 1 28     | 7 26  | 4 2 7 33  | 7 06   | 7 11     |           |
| 31         | Satur.       | 151        | Dr. Chalmers d. 1847.         | 21 54.4               | 11 57 19                           | 1 27     | 7 27  | 4 20      | 7 34   | 8 10     | 8 16      |

**10] JUNE HAS 30 DAYS AND BEGINS ON SUNDAY. [1851.**

**MOON'S PHASES.**

|                  |                 |
|------------------|-----------------|
|                  | <i>d. h. m.</i> |
| ☾ First Quarter. | 6 01 11         |
| ☾ Full Moon ...  | 13 01 27        |
| ☾ Last Quarter.  | 21 01 18        |
| ☾ New Moon...    | 28 13 08        |
| ☾ Perigee .....  | 4 20            |
| ☾ Apogee .....   | 19 13           |

| THE PLANETS. | 1ST JUNE.    |                  |              | 15TH JUNE.   |                  |              |
|--------------|--------------|------------------|--------------|--------------|------------------|--------------|
|              | Meridian.    | Right Ascension. | Decl.        | Meridian     | Right Ascension. | Decl.        |
|              | <i>h. m.</i> | <i>h. m.</i>     | <i>° ' "</i> | <i>h. m.</i> | <i>h. m.</i>     | <i>° ' "</i> |
| ☿ Mercury    | A Morn       | ing Sta          | r.           | 10 25 m      | 3 59             | 16 58 N      |
| ♀ Venus.     | 9 51 m       | 2 28             | 12 50 N      | 10 02 m      | 3 35             | 7 47 N       |
| ♂ Mars.      | 9 07 m       | 1 45             | 9 50 N       | 8 51 m       | 2 25             | 13 27 N      |
| ♃ Jupiter.   | 8 10 a       | 12 50            | 3 53 S       | 7 15 a       | 12 50            | 3 55 S       |
| ♄ Saturn.    | 9 15 m       | 1 54             | 9 15 N       | 8 26 m       | 1 59             | 9 42 N       |
| ♅ Uranus.    | 9 24 m       | 2 02             | 11 54 N      | 8 31 m       | 2 04             | 12 07 N      |

*Semidiameter at Greenwich, Noon.*

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
| 1     | 15 47 2 | 15 55 4  |
| 10    | 15 46 2 | 15 53 8  |
| 20    | 15 45 4 | 14 46 3  |
| 30    | 15 45 1 | 16 16 9  |

Pole Star on the Meridian 15d 7h. 30m. 26s., P. M., L. T.

**Thermometric Results for the Month of June, at or near Toronto.**

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
|       | °               | °              | °                     | DAYS.            |       | °               | °              | °                     | DAYS.            |
| 1831  | 63 3            | 33             | 20                    | 0                | 1839  | *               | *              | *                     | *                |
| 1832  | 62.7            | 29             | 23                    | 0                | 1840  | 62.0            | 35             | 26                    | 0                |
| 1833  | 58.0            | 38             | 20                    | 0                | 1841  | 67.0            | 31             | 20                    | 0                |
| 1834  | 60 8            | 36             | 22                    | 0                | 1842  | 58.5            | 31             | 23                    | 0                |
| 1835  | 62.7            | 31             | 25                    | 0                | 1843  | 59.7            |                |                       |                  |
| 1836  | 60.4            | 35             | 21                    | 0                | 1844  | 62.6            |                |                       |                  |
| 1837  | 62.0            | 30             | 18                    | 0                | 1845  | 62.4            |                |                       |                  |
| 1838  | 65.6            | 30             | 18                    | 0                | 1846  | 65.0            |                |                       |                  |

| Day of mo | Day of the Week. | Day of Yr | Remarkable Days.                | Sun's Declin'n North. | App. noon showing the Eq. of Time. | Sun.         |              |              |              | Moon.        |              |
|-----------|------------------|-----------|---------------------------------|-----------------------|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|           |                  |           |                                 |                       |                                    | Toronto.     |              | Montreal.    |              | Toronto.     | Montreal     |
|           |                  |           |                                 |                       |                                    | Rises        | Sets.        | Rises        | Sets.        | Rises.       | Sets.        |
|           |                  |           |                                 | ° ' "                 | <i>h. m. s.</i>                    | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> |
| 1         | Sun.             | 152       | Lord Howe's Victory, 1794.      | 22 02.8               | 11 57 28                           | 4 27 7 28    | 4 20 7 34    | 9 10 a       | 9 17 a       |              |              |
| 2         | Mond.            | 153       | Easter Term begins.             | 22 10.8               | 11 57 37                           | 4 27 7 29    | 4 20 7 36    | 10 07        | 10 13        |              |              |
| 3         | Tuesd.           | 154       | Dr. Hutton, b. 1725.            | 22 18.5               | 11 57 46                           | 4 26 7 30    | 4 19 7 37    | 10 57        | 11 02        |              |              |
| 4         | Wed.             | 155       | Leopold K. of Belgians, 1831.   | 22 25.7               | 11 57 56                           | 4 26 7 31    | 4 19 7 37    | 11 40 a      | 11 44 a      |              |              |
| 5         | Thur.            | 156       | King of Hanover b. 1771.        | 22 32.5               | 11 58 06                           | 4 25 7 31    | 4 18 7 38    | Morn'g.      | Morn'g.      |              |              |
| 6         | Friday           | 157       | ☾ First Quarter, 1h. 14m. p. m. | 22 39.0               | 11 58 17                           | 4 25 7 31    | 4 18 7 38    | 0 16 m       | 0 20 m       |              |              |
| 7         | Satnr.           | 158       | Warburton, d. 1779.             | 22 45.1               | 11 58 28                           | 4 24 7 32    | 4 17 7 39    | 0 50         | 0 52         |              |              |
| 8         | Sun.             | 159       | Whit Sunday.                    | 22 50.7               | 11 58 39                           | 4 24 7 32    | 4 17 7 40    | 1 23         | 1 23         |              |              |
| 9         | Mond.            | 160       | St. John's N. F. burnt, 1846.   | 22 56.0               | 11 58 50                           | 4 24 7 33    | 4 17 7 41    | 1 51         | 1 51         |              |              |
| 10        | Tuesd.           | 161       | Dolland, b. 1796.               | 23 00.9               | 11 59 02                           | 4 24 7 34    | 4 17 7 41    | 2 23         | 2 21         |              |              |
| 11        | Wed.             | 162       | Hon. S. Smith, Adm'n. 1917.     | 23 05.3               | 11 59 13                           | 4 24 7 34    | 4 17 7 42    | 2 55 m       | 2 52 m       |              |              |
| 12        | Thur.            | 163       | New York incor. 1653.           | 23 09.4               | 11 59 26                           | 4 24 7 35    | 4 16 7 42    | Rises.       | Rises.       |              |              |
| 13        | Friday           | 164       | ☾ Full M. on, 1h. 27m. p. m.    | 23 13.0               | 11 59 38                           | 4 24 7 36    | 4 16 7 43    | 7 48 a       | 7 54 a       |              |              |
| 14        | Satur.           | 165       | Easter Term ends.               | 23 16.3               | 11 59 50                           | 4 24 7 37    | 4 16 7 43    | 8 45         | 8 51         |              |              |
| 15        | Sun.             | 166       | Trinity.                        | 23 19.1               | 12 00 02                           | 4 23 7 37    | 4 16 7 44    | 9 35         | 9 41         |              |              |
| 16        | Mond.            | 167       | Marlborough, d. 1722.           | 23 21.5               | 12 00 15                           | 4 23 7 37    | 4 16 7 44    | 10 18        | 10 23        |              |              |
| 17        | Tuesd.           | 168       | J. Wesley b. 1703.              | 23 23.5               | 12 00 28                           | 4 23 7 37    | 4 16 7 44    | 10 56        | 11 01        |              |              |
| 18        | Wed.             | 169       | Battle of Waterloo, 1815.       | 23 25.1               | 12 00 41                           | 4 23 7 38    | 4 16 7 45    | 11 27        | 11 31        |              |              |
| 19        | Thur.            | 170       | Corpus Christi.                 | 23 26.3               | 12 00 54                           | 4 23 7 39    | 4 16 7 46    | 11 56 a      | 11 59 a      |              |              |
| 20        | Friday           | 171       | ☾ Last Qr. 1h. 18m. p. m.       | 23 27.0               | 12 01 07                           | 4 23 7 39    | 4 16 7 46    | Morn'g.      | Morn'g.      |              |              |
| 21        | Satur.           | 172       | ☽ enters Cancer. Sun. com.      | 23 27.4               | 12 01 20                           | 4 23 7 39    | 4 16 7 46    | 0 22 m       | 0 24 m       |              |              |
| 22        | Sun.             | 173       | Macinavel d. 1547.              | 23 27.3               | 12 01 33                           | 4 23 7 39    | 4 16 7 47    | 0 47         | 0 48         |              |              |
| 23        | Mond.            | 174       | Liebtinz b. 1616.               | 23 26 8               | 12 01 45                           | 4 24 7 40    | 4 17 7 47    | 1 12         | 1 11         |              |              |
| 24        | Tuesd.           | 175       | Insurrection in Paris, 1849.    | 23 25.9               | 12 01 58                           | 4 24 7 40    | 4 17 7 47    | 1 39         | 1 37         |              |              |
| 25        | Wed.             | 176       | Battle of Bannockburn, 1314.    | 23 24.7               | 12 02 11                           | 4 25 7 40    | 4 18 7 47    | 2 07         | 2 04         |              |              |
| 26        | Thur.            | 177       | G. White d. 1793.               | 23 22.9               | 12 02 24                           | 4 25 7 39    | 4 18 7 47    | 2 41         | 2 37         |              |              |
| 27        | Friday           | 178       | Zschokke d. 1848.               | 23 20.8               | 12 02 37                           | 4 26 7 39    | 4 18 7 46    | 3 21 m       | 3 16 m       |              |              |
| 28        | Satur.           | 179       | Great Fire at Quebec, 1845.     | 23 18.3               | 12 02 49                           | 4 26 7 39    | 4 19 7 46    | Sets.        | Sets.        |              |              |
| 29        | Sun.             | 180       | ☽ New Moon, 1h. 6m. a. m.       | 23 15.3               | 12 03 01                           | 4 27 7 39    | 4 18 7 46    | 7 57 a       | 8 04 a       |              |              |
| 30        | Mond.            | 181       | Sir P. Maitland, Lt.-Gov. '29.  | 23 12.0               | 12 03 13                           | 4 27 7 39    | 4 20 7 46    | 8 51         | 8 57         |              |              |

1851.] JULY HAS 31 DAYS AND BEGINS ON TUESDAY. [11

| MOON'S PHASES.                   |         |          | THE PLANETS | 1ST OF JULY.  |                  |         | 15TH OF JULY. |                  |         |
|----------------------------------|---------|----------|-------------|---------------|------------------|---------|---------------|------------------|---------|
|                                  | d.      | h. m.    |             | Meridian      | Right Ascension. | Decl.   | Meridian      | Right Ascension. | Decl.   |
|                                  |         |          |             |               |                  |         |               |                  |         |
| ☾ First Quarter..                | 5       | 5 51     |             |               |                  |         |               |                  |         |
| ☾ Full Moon ...                  | 12      | 13 57    |             |               |                  |         |               |                  |         |
| ☾ Last Quarter..                 | 20      | 17 22    |             |               |                  |         |               |                  |         |
| ☾ New Moon...                    | 27      | 21 23    |             |               |                  |         |               |                  |         |
| ☾ Apogee.....                    | 1       | 9        |             |               |                  |         |               |                  |         |
| ☾ Perigee....                    | 17      | 5        |             |               |                  |         |               |                  |         |
| ☾ Apogee.....                    | 29      | 9        |             |               |                  |         |               |                  |         |
| Semidiameter at Greenwich, Noon. |         |          |             |               |                  |         |               |                  |         |
| Date.                            | Of Sun. | Of Moon. |             |               |                  |         |               |                  |         |
| 1                                | 15 45.0 | 16 20.6  | ☿ Mercury   | h. m.         | h. m.            | ° ' "   | h. m.         | h. m.            | ° ' "   |
| 10                               | 15 45.2 | 15 25.4  | ♀ Venus.    | Morning Star. |                  |         | Morning Star. |                  |         |
| 20                               | 15 45.8 | 14 52.5  | ♁ Mars.     | 8 34 m        | 3 11             | 17 2 N  | 8 19 m        | 3 51             | 19 34 N |
| 31                               | 15 46.8 | 16 30.1  | ♃ Jupiter.  | 6 15 e        | 12 53            | 4 14 S  | 5 24 a        | 12 57            | 4 43 S  |
|                                  |         |          | ♄ Saturn.   | 7 28 m        | 2 5 10           | 7 N     | 6 37 m        | 2 8              | 10 22 N |
|                                  |         |          | ♅ Uranus.   | 7 31 m        | 2 7              | 12 19 N | 6 37 m        | 2 8              | 12 26 N |

Pole Star on the Meridian 15d. 5h. 23m. 51s., A. M., U. T.

Thermometric Results for the month of July, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
|       |                 |                |                       | DAYS.            |       |                 |                |                       | DAYS.            |
| 1831  | 61.2            | 30.0           | 24.0                  | 0                | 1839  | 66.3            | 23.0           | 23.0                  | 0                |
| 1832  | 67.1            | 29.0           | 20.0                  | 0                | 1840  | 69.0            | 24.0           | 20.0                  | 0                |
| 1833  | 66.0            | 37.0           | 23.0                  | 0                | 1841  | 67.7            | 28.0           | 20.0                  | 0                |
| 1834  | 70.8            | 25.0           | 20.0                  | 0                | 1842  | 67.0            | 31.0           | 27.0                  | 0                |
| 1835  | 67.4            | 32.0           | 24.0                  | 0                | 1843  | 66.8            |                |                       |                  |
| 1836  | 68.4            | 24.0           | 16.0                  | 0                | 1844  | 68.6            |                |                       |                  |
| 1837  | 65.4            | 28.0           | 23.0                  | 0                | 1845  | 67.2            |                |                       |                  |
| 1838  | 70.0            | 29.0           | 19.0                  | 0                | 1846  | 71.8            |                |                       |                  |

| Day of Mo. | Day of Week. | Day of Yr. | Remarkable Days.                 | Sun's Decl'n North. | App. noon showing the Eq. of time. | Sun.     |        |           |       | Moon.    |           |
|------------|--------------|------------|----------------------------------|---------------------|------------------------------------|----------|--------|-----------|-------|----------|-----------|
|            |              |            |                                  |                     |                                    | Toronto. |        | Montreal. |       | Toronto. | Montreal. |
|            |              |            |                                  |                     |                                    | Rises.   | Sets.  | Rises.    | Sets. | Sets.    | Sets.     |
| 1          | Tuesd.       | 18.        | Sir G.P. Robinson, Lt. Gov. 1815 | 23 8.2              | 12 3 25                            | 4 27     | 39 4   | 207       | 46    | 9 38     | a 9 42    |
| 2          | Wed.         | 183        | Sir R. Peel d. 1850.             | 23 4.1              | 12 3 37                            | 1 28     | 7 39 4 | 217       | 46    | 10 18    | 10 22     |
| 3          | Thur.        | 184        | Quebec founded 1608.             | 22 59.5             | 12 3 48                            | 4 24     | 7 39 4 | 227       | 46    | 10 53    | 10 55     |
| 4          | Friday       | 185        | Chautauqui d. 1849.              | 22 54.5             | 12 3 59                            | 4 30     | 7 38 4 | 237       | 45    | 11 26    | 11 27     |
| 5          | Satur.       | 186        | ☾ First Quarter 5h. 51m. p.m.    | 22 49.2             | 12 4 10                            | 1 30     | 7 38 4 | 237       | 45    | 11 57    | 11 56     |
| 6          | SUN.         | 87         | Battle of Maida, 1806.           | 22 43.4             | 12 4 20                            | 4 30     | 7 38 4 | 247       | 44    | Morn'g   | Morn'g.   |
| 7          | Mond.        | 188        | Col. Simcoe, Lieut. Gov. 1792.   | 22 37.4             | 12 4 30                            | 4 31     | 7 38 4 | 257       | 44    | 0 27 m   | 0 25 m    |
| 8          | Tuesd.       | 189        | Burke d. 1797.                   | 2 30.7              | 12 4 40                            | 4 32     | 7 38 4 | 267       | 44    | 0 58     | 0 55      |
| 9          | Wed.         | 190        | President Taylor d. 1850.        | 22 23.8             | 12 4 49                            | 4 33     | 7 37 4 | 267       | 44    | 1 32     | 1 27      |
| 10         | Thur.        | 191        | Columbus b. 1447.                | 22 16.4             | 12 4 58                            | 4 34     | 7 36 4 | 277       | 43    | 2 9      | 2 4       |
| 11         | Friday       | 192        | LaFare b. 1782.                  | 22 8.7              | 12 5 6                             | 4 34     | 7 36 4 | 277       | 43    | 2 52     | 2 46      |
| 12         | Satur.       | 193        | Erasmus d. 1596.                 | 22 0.6              | 12 5 14                            | 4 37     | 7 36 4 | 287       | 42    | 3 40     | 3 34      |
| 13         | SUN.         | 194        | ☉ Full Moon, 1h. 57m. a.m.       | 21 52.2             | 12 5 21                            | 4 37     | 7 35 4 | 297       | 41    | Rises.   | Rises.    |
| 14         | Mond.        | 195        | Mrs. Siddons b. 1755.            | 21 43.3             | 12 5 28                            | 4 36     | 7 34 4 | 307       | 41    | 8 54     | a 8 59    |
| 15         | Tuesd.       | 196        | 15) Detroit taken 1812.          | 21 31.              | 12 5 34                            | 4 27     | 7 34 4 | 317       | 41    | 9 30     | 9 34      |
| 16         | Wed.         | 197        | Sir J. Reynolds b. 1723.         | 21 24.6             | 12 5 40                            | 4 38     | 7 34 4 | 327       | 40    | 9 57     | 10 1      |
| 17         | Thur.        | 198        | Michilimackinac taken 1812.      | 21 14.6             | 12 5 46                            | 4 38     | 7 33 4 | 337       | 39    | 10 24    | 10 26     |
| 18         | Friday       | 199        | Hampden d. 1643.                 | 21 4.2              | 12 5 51                            | 4 46     | 7 32 4 | 347       | 38    | 10 50    | 10 51     |
| 19         | Satur.       | 200        | Princess Augusta b. 1822.        | 20 53.6             | 12 5 55                            | 4 41     | 7 31 4 | 357       | 37    | 11 14    | 11 14     |
| 20         | SUN.         | 201        | Playfair d. 1813.                | 20 42.6             | 12 5 59                            | 4 42     | 7 30 4 | 367       | 36    | 1 40     | 11 39     |
| 21         | Mond.        | 202        | ☾ Last Quarr. 5h. 22m. a.m.      | 20 31.2             | 12 6 3                             | 4 43     | 7 29 4 | 377       | 35    | Morn'g   | Morn'g.   |
| 22         | Tuesd.       | 203        | Battle of Salamanca 1812.        | 20 19.5             | 12 6 6                             | 4 43     | 7 29 4 | 387       | 34    | 0 8 m    | 0 5 m     |
| 23         | Wed.         | 204        | Sun enters Leo.                  | 20 7.6              | 12 6 8                             | 4 44     | 7 28 4 | 397       | 33    | 0 33     | 0 35      |
| 24         | Thur.        | 205        | Gibraltar taken 1781.            | 19 55.1             | 12 6 10                            | 4 46     | 7 27 4 | 407       | 32    | 1 13     | 1 9       |
| 25         | Friday       | 206        | Battle of Lumley's Lane, 1813.   | 19 42.4             | 12 6 11                            | 4 46     | 7 26 4 | 417       | 31    | 1 55     | 1 59      |
| 26         | Satur.       | 207        | Battle of Aboukir 1799.          | 19 29.3             | 12 6 11                            | 4 47     | 7 25 4 | 427       | 30    | 2 44     | 2 38      |
| 27         | SUN.         | 208        | Revolution in France 1830.       | 19 15.9             | 12 6 11                            | 4 48     | 7 24 4 | 437       | 30    | 3 43     | 3 37      |
| 28         | Mond.        | 209        | ☉ New Moon 9h. 23m., a.m.        | 19 2.2              | 12 6 11                            | 4 49     | 7 23 4 | 447       | 28    | Sets.    | Sets.     |
| 29         | Tuesd.       | 210        | Robespere guillotined 1794.      | 18 43.3             | 12 6 10                            | 4 50     | 7 22 4 | 457       | 27    | 8 13     | a 8 17    |
| 30         | Wed.         | 211        | Penn d. 1718.                    | 18 34.0             | 12 6 8                             | 4 51     | 7 21 4 | 467       | 26    | 8 52     | 8 55      |
| 31         | Thur.        | 212        | Thomas Gray d. 1771.             | 18 19.3             | 12 6 6                             | 4 52     | 7 20 4 | 477       | 25    | 9 25     | 9 27      |

**12] AUGUST HAS 31 DAYS, AND BEGINS ON FRIDAY. [1851**

| MOON'S PHASES.                   |                 |          | THE PLANETS. | 1ST AUGUST.      |                  |                  | 15TH AUGUST. |                  |       |
|----------------------------------|-----------------|----------|--------------|------------------|------------------|------------------|--------------|------------------|-------|
|                                  | <i>d. h. m.</i> |          |              | Meridian         | Right Ascension. | Decl.            | Meridian     | Right Ascension. | Decl. |
| ☾ First Quarter.                 | 3 11 50         |          |              |                  |                  |                  |              |                  |       |
| ☾ Full Moon ...                  | 11 4 26         |          |              |                  |                  |                  |              |                  |       |
| ☾ Last Quarter.                  | 19 7 41         |          |              |                  |                  |                  |              |                  |       |
| ☾ New Moon ..                    | 26 4 3          |          |              |                  |                  |                  |              |                  |       |
| ☾ Apogee .....                   | 13 17           |          |              |                  |                  |                  |              |                  |       |
| ☾ Perigee .....                  | 26 18           |          |              |                  |                  |                  |              |                  |       |
| Semidiameter at Greenwich, Noon. |                 |          | ☿ Mercury    | An Evening Star. |                  | An Evening Star. |              |                  |       |
| Date.                            | Of Sun.         | Of Moon. | ♀ Venus.     | A Morning Star.  |                  | ♂ Mars.          |              |                  |       |
| 1                                | 15 47 0         | 16 22 5  | ♃ Jupiter.   | 4 25 a           | 13 4 5 3 S       | ♄ Saturn.        | 4 33 m       | 2 12 10 32 N     |       |
| 10                               | 15 48 3         | 14 54 0  | ♅ Uranus.    | 5 31 m           | 2 9 12 30 N      |                  |              |                  |       |
| 20                               | 15 50.1         | 15 21.2  |              |                  |                  |                  |              |                  |       |
| 31                               | 15 52.4         | 16 6 3   |              |                  |                  |                  |              |                  |       |

Pole Star on the Meridian, 15d. 34. 33m. 21s. A. M., U. T.

**Thermometric Results for the Month of August, at or near Toronto.**

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
| 1831  | *               | *              | *                     | 0                | 1839  | 62 0            | 31 0           | 22 0                  | 0                |
| 1832  | 63.8            | 29 0           | 19 0                  | 0                | 1840  | 67 0            | 25 0           | 18 0                  | 0                |
| 1833  | *               | *              | *                     | 0                | 1841  | 68 8            | 29 0           | 20 0                  | 0                |
| 1834  | 65 7            | 37 0           | 18 0                  | 0                | 1842  | 67 1            | 25 0           | 19 0                  | 0                |
| 1835  | *               | *              | *                     | 0                | 1843  | 68 7            |                |                       | 0                |
| 1836  | 69 7            | 30 0           | 28 0                  | 0                | 1844  | 64 5            |                |                       | 0                |
| 1837  | 62 4            | 30 0           | 21 0                  | 0                | 1845  | 67 0            |                |                       | 0                |
| 1838  | 65 4            | 33 0           | 25 0                  | 0                | 1846  | 70.2            |                |                       | 0                |

| Day of Mo | Day of Week. | Day of Yr | Remarkable Days.               | Sun's Declin'n North. | App. noon showing the Eq. of time. | Sun.       |           |           |         | Moon.    |           |
|-----------|--------------|-----------|--------------------------------|-----------------------|------------------------------------|------------|-----------|-----------|---------|----------|-----------|
|           |              |           |                                |                       |                                    | Toronto.   |           | Montreal. |         | Toronto. | Montreal. |
|           |              |           |                                |                       |                                    | Rises      | Sets      | Rises     | Sets    | Sets.    | Sets.     |
| 1         | Friday       | 213       | Lammas.                        | 18 4.4                | 12 6 3                             | 1 54 7 18  | 4 48 7 24 | 9 59 a    | 10 0 a  |          |           |
| 2         | Satur.       | 214       | Bat. of the Nile, 1793.        | 17 49.2               | 12 5 59                            | 1 55 7 17  | 4 56 7 22 | 10 29     | 10 27   |          |           |
| 3         | Sund.        | 215       | ☾ First Qr., 11h. 59m. p. m.   | 17 33.7               | 12 5 55                            | 1 56 7 16  | 4 51 7 21 | 10 59     | 10 55   |          |           |
| 4         | Mond.        | 216       | Shelley b. 1792.               | 17 17.9               | 12 5 50                            | 1 57 7 14  | 4 52 7 20 | 11 33     | 11 28   |          |           |
| 5         | Tuesd.       | 217       | Bat. of Brownston, 1812.       | 17 1.8                | 12 5 41                            | 1 58 7 14  | 4 53 7 19 | Morn'g    | Morn'g. |          |           |
| 6         | Wed.         | 218       | Prince Alfred Ernest b. 1844.  | 16 45.5               | 12 5 38                            | 1 59 7 13  | 4 55 7 17 | 0 10 m    | 0 4 m   |          |           |
| 7         | Thur.        | 219       | Berzelius d. 1818.             | 16 28.9               | 12 5 31                            | 5 07 12 4  | 56 7 10   | 0 51      | 0 46    |          |           |
| 8         | Friday       | 220       | Canning d. 1827.               | 16 12.0               | 12 5 21                            | 5 17 10 4  | 57 7 13   | 1 36      | 1 39    |          |           |
| 9         | Satur.       | 221       | Murray d. 1843.                | 15 54.9               | 12 5 16                            | 5 27 8 4   | 58 7 12   | 2 27      | 2 21    |          |           |
| 10        | Sund.        | 222       | Bat. of Bassano.               | 15 37.5               | 12 5 7                             | 5 37 7 4   | 59 7 11   | 3 22      | 3 16    |          |           |
| 11        | Mond.        | 223       | ☾ Full Moon, 4h. 25m. p. m.    | 15 19.8               | 12 4 59                            | 5 57 5 5   | 17 9 4    | 4 21      | 4 15    |          |           |
| 12        | Tuesd.       | 224       | George IV. b. 1762.            | 15 1.9                | 12 4 49                            | 5 67 4 5   | 27 8      | Rises.    | Rises.  |          |           |
| 13        | Wed          | 225       | Sir P. Maitland, Lt.-Gov. 1812 | 14 43.8               | 12 4 39                            | 5 77 3 5   | 37 7 8    | 8 23 a    | 8 31 a  |          |           |
| 14        | Thur.        | 226       | The Argus captured, 1814.      | 14 25.4               | 12 4 28                            | 5 87 1 5   | 37 5 8    | 8 53      | 8 55    |          |           |
| 15        | Friday       | 227       | Napoleon b. 1769.              | 14 5.8                | 12 4 17                            | 5 96 5 9   | 57 3 9    | 9 18      | 9 18    |          |           |
| 16        | Satur.       | 228       | Andrew Marvel d. 1678          | 13 48.0               | 12 4 5                             | 5 106 5 8  | 57 2 9    | 9 43      | 9 42    |          |           |
| 17        | Sund.        | 229       | Duchess of Kent, b. 1786.      | 13 29.0               | 12 3 53                            | 5 116 5 7  | 7 7 10    | 8         | 10 6    |          |           |
| 18        | Mond.        | 230       | (17) Gen. Hunter Lt.-Go. '49   | 13 9.7                | 12 3 40                            | 5 126 5 6  | 58 5 10   | 10 37     | 10 33   |          |           |
| 19        | Tuesd.       | 231       | ☾ Last Qr., 7h. 41 m. p. m.    | 12 50.2               | 12 3 27                            | 5 136 5 4  | 58 5 11   | 9         | 11 4    |          |           |
| 20        | Wed.         | 232       | Treaty of Washington, 1842.    | 12 30.6               | 12 3 13                            | 5 146 5 2  | 58 5 11   | 48        | 11 43   |          |           |
| 21        | Thur.        | 233       | Dr. Adam Clarke, d. 1832       | 12 10.7               | 12 2 59                            | 5 166 5 0  | 58 5 12   | Morn'g.   | Morn'g. |          |           |
| 22        | Friday       | 234       | Battle of Bosworth field 1455. | 11 50.6               | 12 2 44                            | 5 176 4 49 | 58 5 13   | 0 32 m    | 0 26 m  |          |           |
| 23        | Satur.       | 235       | ☼ enters Virgo.                | 11 30.4               | 12 2 29                            | 5 186 4 47 | 58 5 14   | 1 21      | 1 18    |          |           |
| 24        | Sund.        | 236       | Washington taken, 1814.        | 11 9.9                | 12 2 15                            | 5 196 4 46 | 58 5 16   | 2 28      | 2 22    |          |           |
| 25        | Mond.        | 237       | Trinity Term begins.           | 10 49.3               | 12 1 58                            | 5 206 4 45 | 58 4 16   | 3 33      | 3 32    |          |           |
| 26        | Tuesd.       | 238       | ☾ New Moon, 4h. 3 m. p. m.     | 10 28.5               | 12 1 41                            | 5 216 4 43 | 58 4 16   | Sets.     | Sets.   |          |           |
| 27        | Wed.         | 239       | Bat. of Long Island, 1776.     | 10 7.5                | 12 1 25                            | 5 226 4 40 | 58 4 17   | 7 20 a    | 7 23 a  |          |           |
| 28        | Thur.        | 240       | Grotius d. 1645.               | 9 46.4                | 12 1 7                             | 5 246 3 38 | 58 4 16   | 7 55      | 7 56    |          |           |
| 29        | Friday       | 241       | Locke, 1630.                   | 9 25.2                | 12 0 50                            | 5 256 3 37 | 58 4 16   | 8 27      | 8 26    |          |           |
| 30        | Satur.       | 242       | Paley b. 1743.                 | 9 3.7                 | 12 0 32                            | 5 266 3 36 | 58 4 16   | 8 59      | 8 57    |          |           |
| 31        | Sund.        | 243       | Bunyan d. 1688.                | 8 42.2                | 12 0 14                            | 5 276 3 34 | 58 4 16   | 9 33      | 9 29    |          |           |

1851.] SEPTEMBER HAS 30 DAYS AND BEGINS ON MONDAY. [13

| MOON'S PHASES.    |    |       | THE PLANETS. | 1ST SEPTEMBER. |                  |       | 15TH SEPTEMBER. |                  |       |
|-------------------|----|-------|--------------|----------------|------------------|-------|-----------------|------------------|-------|
|                   | d. | h. m. |              | Meridian       | Right Ascension. | Decl. | Meridian        | Right Ascension. | Decl. |
|                   |    |       |              |                |                  |       |                 |                  |       |
| ☾ First Quarter.. | 1  | 20    | 36           |                |                  |       |                 |                  |       |
| ○ Full Moon....   | 9  | 20    | 27           |                |                  |       |                 |                  |       |
| ☾ Last Quarter..  | 17 | 20    | 12           |                |                  |       |                 |                  |       |
| ● New Moon....    | 24 | 12    | 55           |                |                  |       |                 |                  |       |
| ☾ Apogee.....     | 9  | 23    |              |                |                  |       |                 |                  |       |
| ☾ Perigee.; ...   | 24 | 5     |              |                |                  |       |                 |                  |       |

| Semidiameter at Greenwich, Noon. |         |          |
|----------------------------------|---------|----------|
| Date.                            | Of Sun. | Of Moon. |
|                                  | l       | l        |
| 1                                | 15 52 6 | 15 51 5  |
| 10                               | 15 54 9 | 14 41 7  |
| 20                               | 15 57.4 | 16 0 9   |
| 30                               | 16 0 4  | 15 25 5  |

| Planet     | h. m.   | h. m.    | o    | h. m.   | h. m. | o       |
|------------|---------|----------|------|---------|-------|---------|
|            | Evening | Star.    |      |         |       |         |
| ☿ Mercury  |         |          |      | 12 37 a | 12 11 | 5 39 S  |
| ♀ Venus.   | 1 33 m  | 10 14 12 | 20 N | 11 43 m | 11 19 | 5 54 N  |
| ♂ Mars.    | 7 25 m  | 6 7 23   | 35 N | 7 7 m   | 6 43  | 23 29 N |
| ♃ Jupiter. | 4 41 a  | 13 23 7  | 31 S | 1 58 a  | 13 33 | 8 33 S  |
| ♄ Saturn.  | 3 31 m  | 2 11 10  | 24 N | 2 34 m  | 2 9   | 10 10 N |
| ♅ Uranus.  | 3 28 m  | 2 9 11   | 26 N | 2 32 m  | 2 7   | 12 19 N |

Pole Star on the Meridian 15d. 1h. 31m. 44s. A.M., U. T.

Thermometric Results for the month of September, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
|       | o               | o              | o                     | DAYS.            |       | o               | o              | o                     | DAYS.            |
| 1831  | *               | *              | *                     | 0                | 1839  | 53.4            | 44.0           | 19.0                  | 1                |
| 1832  | 55.7            | 32 0           | 21.0                  | 0                | 1840  | 55.0            | 35.0           | 26 0                  | 0                |
| 1833  | *               | *              | *                     | 0                | 1841  | 61.2            | 36 0           | 23 0                  | 0                |
| 1834  | 55 2            | 49 0           | 25 0                  | 0                | 1842  | 56 2            | 47 0           | 19 0                  | 0                |
| 1835  | 51.8            | 35.0           | 18 0                  | 0                | 1843  | 61.7            |                |                       |                  |
| 1836  | 56 1            | 37.0           | 25.0                  | 0                | 1844  | 59 0            |                |                       |                  |
| 1837  | 51.0            | 30 0           | 16 0                  | 0                | 1845  | 58.0            |                |                       |                  |
| 1838  | 56.4            | 32.0           | 28 0                  | 0                | 1846  | 63.7            |                |                       |                  |

| Day of Mo | Day of Week. | Day of Yr | Remarkable Days.               | Sun's Declin'n. |        | App. noon showing the Eq. of time. | Sun.     |      |           |       | Moon.    |          |
|-----------|--------------|-----------|--------------------------------|-----------------|--------|------------------------------------|----------|------|-----------|-------|----------|----------|
|           |              |           |                                | North.          | South. |                                    | Toronto. |      | Montreal. |       | Toronto. | Montreal |
|           |              |           |                                |                 |        |                                    | Rises    | Sets | Rises     | Sets. |          |          |
| 1         | Mond         | 214       | Queen visits Seeland, 1812.    | 8 20.5          | 11 59  | 56 5                               | 28 6     | 32 5 | 26 6      | 34 10 | 9 a      | 10 4 a   |
| 2         | Tuesd        | 245       | ☾ First Quar. Sh. 36m. a.m.    | 7 58.6          | 11 59  | 37 5                               | 30 6     | 29 5 | 28 6      | 32 1  | 49       | 10 44    |
| 3         | Wed.         | 246       | Sir E Coke d 1833.             | 7 36 7          | 11 59  | 17 5                               | 30 6     | 28 5 | 29 6      | 30 11 | 34       | 11 28    |
| 4         | Thur.        | 24        | River Hudson discov. 1609.     | 7 14.6          | 11 58  | 58 5                               | 32 6     | 26 5 | 30 6      | 28    | Morn'g.  | Morn'g.  |
| 5         | Friday       | 48        | The Boxer captured 1814.       | 6 52 4          | 11 58  | 39 5                               | 33 6     | 25 5 | 31 6      | 27 0  | 24 m     | 0 17 m   |
| 6         | Satur.       | 49        | Priority Term ends.            | 6 30.0          | 11 58  | 19 5                               | 31 6     | 23 5 | 32 6      | 24 1  | 18       | 1 12     |
| 7         | Sun.         | 250       | Il More d 1833.                | 6 7 0           | 1 57   | 59 5                               | 35 6     | 23 5 | 33 6      | 23 2  | 14       | 2 9      |
| 8         | Mond         | 2         | Montreal sur. to British 1766. | 5 45.1          | 11 57  | 38 5                               | 36 6     | 20 5 | 35 6      | 21 3  | 14       | 3 9      |
| 9         | Tuesd        | 252       | Battle of Fladden 1513.        | 5 22 5          | 11 57  | 18 5                               | 37 6     | 18 5 | 36 6      | 19 4  | 14       | 4 10     |
| 10        | Wed          | 253       | ☾ Full Moon Sh. 27m. a.m.      | 4 59.8          | 11 56  | 57 5                               | 38 6     | 16 5 | 37 6      | 17    | Rises.   | Rises    |
| 11        | Thur.        | 51        | Thomson b 1700.                | 4 37.0          | 11 56  | 36 5                               | 39 6     | 15 5 | 39 6      | 16 7  | 22 a     | 7 23 a   |
| 12        | Friday       | 255       | Battle at North Point 1814.    | 4 14 1          | 11 56  | 15 5                               | 40 6     | 13 5 | 39 6      | 14 7  | 46       | 7 45     |
| 13        | Satur.       | 256       | C. J. Fox d 1806.              | 3 51.2          | 11 55  | 54 5                               | 41 6     | 11 5 | 40 6      | 12 8  | 12       | 8 10     |
| 14        | Sun.         | 257       | Moscow burnt 1812.             | 3 28.1          | 11 55  | 33 5                               | 43 6     | 9 5  | 42 6      | 10 8  | 38       | 8 35     |
| 15        | Mond         | 258       | Malta taken 1800.              | 3 5 1           | 11 55  | 12 5                               | 43 6     | 7 5  | 43 6      | 7 9   | 8        | 9 5      |
| 16        | Tuesd        | 259       | New York taken 1776.           | 2 41.9          | 11 54  | 51 5                               | 45 6     | 5 5  | 44 6      | 1     | 9 43     | 9 38     |
| 17        | Wed.         | 60        | Sortie from Fort Erie 1811.    | 2 18 7          | 11 54  | 30 5                               | 46 6     | 3 5  | 45 6      | 4 10  | 4        | 10 19    |
| 18        | Thur.        | 261       | ☾ Last Quar. Sh. 12m., a m.    | 1 55 5          | 11 54  | 9 5                                | 47 6     | 1 5  | 46 6      | 2 11  | 13       | 11 7     |
| 19        | Friday       | 262       | Lord Sydenham d 181a.          | 1 32 2          | 11 53  | 48 5                               | 48 6     | 0 5  | 46 6      | 0     | Morn'g   | Morn'g   |
| 20        | Satur.       | 263       | Demerara taken 1813.           | 1 8 9           | 11 53  | 27 5                               | 49 5     | 57 5 | 49 5      | 57 0  | 8 m      | 0 1 m    |
| 21        | Sun.         | 264       | Sir W Scott d 1832.            | 0 45 5          | 11 53  | 6 5                                | 50 5     | 56 5 | 50 5      | 56 1  | 13       | 1 7      |
| 22        | Mond         | 265       | Dr. Boerhaave d 1733.          | 0 22.1          | 11 52  | 45 5                               | 52 5     | 54 5 | 51 5      | 51 2  | 25       | 2 20     |
| 23        | Tuesd        | 266       | Centers Libra, Autumn eq.      | 0 1 3           | 11 52  | 24 5                               | 52 5     | 52 5 | 52 5      | 52 3  | 41       | 3 37     |
| 24        | Wed.         | 267       | Carlan b 1501.                 | 0 24 7          | 11 52  | 4 5                                | 53 5     | 50 5 | 51 5      | 50    | Sets.    | Sets     |
| 25        | Thur.        | 268       | ☾ New Moon 0h. 55m. a.m.       | 0 11.5          | 11 51  | 43 5                               | 51 5     | 49 5 | 56 5      | 48 6  | 23 e     | 6 22 a   |
| 26        | Friday       | 269       | Philadelphia capt. 1777.       | 0 48.1          | 11 51  | 23 5                               | 55 5     | 47 5 | 56 5      | 46 6  | 56       | 6 54     |
| 27        | Satur.       | 270       | Nelson b 1758.                 | 1 34 8          | 11 51  | 35 5                               | 57 5     | 45 5 | 57 5      | 45 7  | 29       | 7 26     |
| 28        | Sun.         | 71        | 2nd Voyage of Columbus 149.    | 1 58.4          | 11 50  | 43 4                               | 59 5     | 43 5 | 59 5      | 43 8  | 3        | 8 1      |
| 29        | Mond         | 272       | Michaelmas.                    | 2 21.8          | 11 50  | 23 0                               | 50 5     | 40 5 | 50 5      | 40 8  | 46       | 8 39     |
| 30        | Tuesd        | 273       | Whitfield 1770.                | 2 45.1          | 11 50  | 4 6                                | 1 5      | 39 6 | 2 5       | 38 9  | 28       | 9 22     |

14] OCTOBER HAS 31 DAYS, & BEGINS ON WEDNESDAY. [1851

| MOON'S PHASES.    |    |       | THE PLANETS. |                 |                  | 1ST OCTOBER. |                 |                  | 15TH OCTOBER. |  |  |
|-------------------|----|-------|--------------|-----------------|------------------|--------------|-----------------|------------------|---------------|--|--|
|                   | d. | h. m. |              | Meridian        | Right Ascension. | Decl.        | Meridian        | Right Ascension. | Decl.         |  |  |
| ☾ First Quarter.. | 1  | 9 13  | ♃ Mercury    | h. m.           | h. m.            | ° ' "        | h. m.           | h. m.            | ° ' "         |  |  |
| ☾ Full Moon ...   | 9  | 13 16 | ♀ Venus.     | A Morning Star. | 12 33            | 2 6 S        | A Morning Star. | 13 39            | 9 3 S         |  |  |
| ☾ Last Quarter..  | 17 | 6 56  | ♂ Mars.      | 6 43 m          | 7 23             | 22 50 N      | 6 19 m          | 7 54             | 21 58 N       |  |  |
| ☾ New Moon ...    | 23 | 21 43 | ♃ Jupiter.   | 1 5 a           | 13 45            | 9 46 S       | 12 22 a         | 13 56            | 10 59 S       |  |  |
| ☾ First Quarter.. | 31 | 2 00  | ♄ Saturn.    | 1 27 m          | 2 5              | 9 49 N       | 0 23 m          | 2 2              | 9 26 N        |  |  |
| ☾ Apogee .....    | 7  | 2     | ♅ Uranus.    | 1 27 m          | 2 5              | 12 9 N       | 0 30 m          | 2 3              | 11 58 N       |  |  |
| ☾ Perigee .....   | 22 | 15 1  |              |                 |                  |              |                 |                  |               |  |  |

Semidiameter at Greenwich. Noon.

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
| 1     | 16 0.4  | 15 25 5  |
| 10    | 16 2 9  | 14 43 2  |
| 20    | 16 5.6  | 16 18 1  |
| 31    | 16 8.5  | 11 54 5  |

Pole Star on the Meridian 15d. 11h. 29m. 56s P. M., U. T.

Thermometric Results for the month of October, at or near Toronto.

| Year. | Mean at 8 A. M. | Mont. ly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|-----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
| 1831  | 42.5            | 43.0            | 21.0                  | 2                | 1839  | 47.3            | 40.0           | 20.0                  | 1                |
| 1832  | 44.5            | 38.0            | 30.0                  | 5                | 1840  | 44.0            | 39.0           | 21.0                  | 1                |
| 1833  | 43.3            | 43.0            | 25.0                  | 6                | 1841  | 41.0            | 33.0           | 18.0                  | 3                |
| 1834  | 41.2            | 35.0            | 17.0                  | 5                | 1842  | 41.3            | 39.0           | 21.0                  | 1                |
| 1835  | 47.2            | 31.0            | 23.0                  | 0                | 1843  | 42.0            |                |                       |                  |
| 1836  | 37.7            | 27.0            | 27.0                  | 8                | 1844  | 41.2            |                |                       |                  |
| 1837  | 41.0            | 41.0            | 22.0                  | 6                | 1845  | 44.5            |                |                       |                  |
| 1838  | *               | *               | *                     | *                | 1846  | 43.3            |                |                       |                  |

| Day of Mo | Day of Week. | Day of Yr. | Remarkable Days.            | Sun's Declin'n South. | App. noon showing the Eq. of time. | Sun.     |        |           |         | Moon.    |          |
|-----------|--------------|------------|-----------------------------|-----------------------|------------------------------------|----------|--------|-----------|---------|----------|----------|
|           |              |            |                             |                       |                                    | Toronto. |        | Montreal. |         | Toronto. | Montreal |
|           |              |            |                             |                       |                                    | Rises    | Sets.  | Rises     | Sets.   | Sets.    | Sets.    |
| 1         | Wed.         | 271        | ☾ First Qr., 9h. 13m. p. m. | 3 8.5                 | 11 49 44.6                         | 25 33    | 35 37  | 10 15 a   | 10 10 a |          |          |
| 2         | Thur.        | 275        | Major Andre executed 1759.  | 3 31.9                | 11 49 25.6                         | 35 36    | 45 35  | 1 10      | 1 4     |          |          |
| 3         | Friday       | 276        | Tillotson b. 1729.          | 3 55.1                | 11 49 7.6                          | 45 34    | 55 33  | Morn'g.   | Morn'g. |          |          |
| 4         | Satur        | 277        | Belgian Indep. decl. 1830.  | 4 18.3                | 11 48 4 6                          | 55 33    | 7 51   | 0 7 m     | 0 2 m   |          |          |
| 5         | SUN.         | 278        | Bat. of the Thames, 1813.   | 4 31.7                | 11 48 31.6                         | 65 32    | 85 30  | 1 6       | 1 0     |          |          |
| 6         | Mond         | 279        | Louis Philippe b. 1773.     | 5 4.6                 | 11 48 13.6                         | 75 29    | 95 27  | 2 7       | 2 3     |          |          |
| 7         | Tuesd        | 2 0        | Zimmerman d. 1793.          | 5 27.4                | 11 47 55.6                         | 85 2     | 115 25 | 3 4       | 3 1     |          |          |
| 8         | Wed.         | 2 1        | Otho King of Greece. 1832.  | 5 50.6                | 11 47 36.0                         | 105 26   | 125 24 | 4 4       | 4 3     |          |          |
| 9         | Thur.        | 2 3        | Bat. of Savannah, 1797.     | 6 13.5                | 11 47 22.6                         | 115 24   | 135 21 | 5 4       | 5 3     |          |          |
| 10        | Friday       | 2 3        | ☾ Full Moon 1h. 15m. a. m.  | 6 36.3                | 11 47 6.5                          | 125 22   | 145 20 | 6 2       | 6 3     |          |          |
| 11        | Satur        | 2 34       | The Bahamas disc. 1492.     | 6 59.0                | 11 46 51.6                         | 135 20   | 155 19 | Rises.    | Rises.  |          |          |
| 12        | SUN.         | 2 35       | Penn b. 1745.               | 7 21.6                | 11 46 35.6                         | 155 19   | 175 17 | 7 10 a    | 7 7 a   |          |          |
| 13        | Mond         | 2 36       | Gen. Brock killed 1812.     | 7 44.2                | 11 46 21.6                         | 165 17   | 185 14 | 7 43      | 7 39    |          |          |
| 14        | Tuesd.       | 2 37       | Bat. of Jena 1806.          | 8 6.6                 | 11 46 7.6                          | 175 15   | 205 12 | 8 21      | 8 15    |          |          |
| 15        | Wed.         | 2 38       | L. E. London d. 1838.       | 8 29.9                | 11 45 53.6                         | 25 15    | 35 11  | 9 7       | 9 1     |          |          |
| 16        | Thur.        | 2 38       | Kosciusko d. 1817.          | 8 50.1                | 11 45 40.6                         | 25 12    | 35 9   | 9 5       | 9 52    |          |          |
| 17        | Friday       | 290        | ☾ Last Qr. 6h. 50m. p. m.   | 9 13.2                | 11 45 28.6                         | 25 5     | 35 7   | 10 59     | 10 52   |          |          |
| 18        | Satur        | 291        | Bat. of Leipsic, 1813.      | 9 35.1                | 11 45 16.6                         | 25 5     | 35 5   | Morn'g    | Morn'g  |          |          |
| 19        | SUN.         | 292        | H. K. White d. 1806.        | 9 56.9                | 11 45 5.6                          | 25 5     | 35 4   | 0 6 m     | 0 1 m   |          |          |
| 20        | Mond         | 293        | Bat. of Navarino, 1827.     | 10 18.5               | 11 44 55.6                         | 25 5     | 35 2   | 1 17      | 1 13    |          |          |
| 21        | Tuesd        | 2 34       | Nelson d. 1805.             | 10 41.1               | 11 44 45.6                         | 27 5     | 36 2   | 2 32      | 2 29    |          |          |
| 22        | Wed.         | 2 35       | Cape Nicholas taken 1793.   | 11 1.4                | 11 44 36.6                         | 28 5     | 36 31  | 3 47      | 3 46    |          |          |
| 23        | Thur.        | 2 36       | ☼ enters Scorpio.           | 11 22.1               | 11 44 27.6                         | 29 1     | 36 59  | 5 1       | 5 1     |          |          |
| 24        | Friday       | 297        | ☾ New Moon, 9h. 43m. a. m.  | 11 43.6               | 11 44 20.6                         | 30 4     | 36 33  | 5 55      | 5 51 a  |          |          |
| 25        | Satur        | 298        | Bat. of Agincourt, 1415.    | 12 4.5                | 11 44 13.6                         | 31 1     | 37 6   | 5 53      | 5 51 a  |          |          |
| 26        | SUN.         | 298        | Bat. of Chateauguay, 1813.  | 2 25.1                | 11 44 6.6                          | 32 4     | 36 36  | 6 33      | 6 29    |          |          |
| 27        | Mond         | 300        | Capt. Cook b. 1728.         | 2 45.6                | 11 44 0.6                          | 31 4     | 36 3   | 7 18      | 7 12    |          |          |
| 28        | Tuesd.       | 301        | Alfred the Great d. 900.    | 3 5.9                 | 11 43 56.6                         | 35 4     | 36 39  | 8 7       | 8 0     |          |          |
| 29        | Wed.         | 302        | Bat. of Port Erie, 1812.    | 3 25.1                | 11 43 52.6                         | 36 4     | 36 41  | 8 59      | 8 55    |          |          |
| 30        | Thur.        | 3 03       | Dr. Cartwright d. 1823.     | 3 45.8                | 11 43 49.6                         | 38 4     | 36 4   | 9 57      | 9 51    |          |          |
| 31        | Friday       | 30         | ☾ First Quarter 2h. p. m.   | 4 5.4                 | 11 43 46.6                         | 40 4     | 36 43  | 10 56     | 10 50   |          |          |



**1851] NOVEMBER HAS 30 DAYS AND BEGINS ON SATURDAY. [15**

| MOON'S PHASES.                   |         |          |    | 1ST NOVEMBER. |                  |       | 15TH NOVEMBER. |                  |       |
|----------------------------------|---------|----------|----|---------------|------------------|-------|----------------|------------------|-------|
|                                  | d.      | h.       | m. | THE PLANETS.  |                  |       |                |                  |       |
| ○ Full Moon ...                  | 8       | 6        | 4  | Meridian      | Right Ascension. | Decl. | Meridian       | Right Ascension. | Decl. |
| ☾ Last Quarter...                | 15      | 16       | 5  |               |                  |       |                |                  |       |
| ● New Moon... ..                 | 22      | 8        | 49 |               |                  |       |                |                  |       |
| ☽ First Quarter..                | 29      | 22       | 10 |               |                  |       |                |                  |       |
| ☾ Apogee.....                    | 3       | 14       |    |               |                  |       |                |                  |       |
| ☾ Perigee.....                   | 19      | 16       |    |               |                  |       |                |                  |       |
| Semidiameter at Greenwich, Noon. |         |          |    | ♃ Mercury     | h. m.            | ° ' " | ♄ Mars         | h. m.            | ° ' " |
| Date.                            | Of Sun. | Of Moon. |    | ♅ Venus       | h. m.            | ° ' " | ♁ Jupiter.     | h. m.            | ° ' " |
| 1                                | 16 8.8  | 14 54.5  |    | ♂ Mars.       | 5 45 m           | 8 26  | 20 47 N        | 5 11 m           | 8 48  |
| 10                               | 16 11 0 | 15 14.9  |    | ♃ Saturn.     | 11 13 a          | 1 56  | 8 58 N         | 10 14 a          | 1 52  |
| 20                               | 16 13.9 | 16 20.1  |    | ♃ Uranus.     | 11 18 a          | 2 0   | 1 44 N         | 10 19 a          | 1 58  |
| 30                               | 16 14.9 | 14 46.5  |    |               |                  |       |                |                  |       |

Pole Star on the Meridian 15d. 9h. 27m. 57s., P.M., U. T.

**Thermometric Results for the month of November, at or near Toronto.**

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
|       | °               | °              | °                     | DAYS.            |       | °               | °              | °                     | DAYS.            |
| 1831  | 33.4            | 40.0           | 16.0                  | 13               | 1839  | 33.0            | 42.0           | 20.0                  | 11               |
| 1832  | 34.0            | 41.0           | 25.0                  | 14               | 1840  | 35.0            | 34.0           | 23.0                  | 10               |
| 1833  | 30.9            | 36.0           | 20.0                  | 18               | 1841  | 34.3            | 39.0           | 22.0                  | 12               |
| 1834  | 33.5            | 39.0           | 26.0                  | 13               | 1842  | 31.6            | 46.0           | 20.0                  | 16               |
| 1835  | 31.0            | 58.0           | 35.0                  | 12               | 1843  | 31.5            |                |                       |                  |
| 1836  | 30.7            | 35.0           | 19.0                  | 17               | 1844  | 33.3            |                |                       |                  |
| 1837  | 35.7            | 43.0           | 10.0                  | 8                | 1845  | 35.0            |                |                       |                  |
| 1838  | *               | *              | *                     | *                | 1846  | *               |                |                       |                  |

| Day of Mo | Day of Week. | Day of Yr | Remarkable Days.              | Sun's Decl'n South. | App. noon showing the Eq. of time. | Sun.                |                |             |             | Moon.       |          |
|-----------|--------------|-----------|-------------------------------|---------------------|------------------------------------|---------------------|----------------|-------------|-------------|-------------|----------|
|           |              |           |                               |                     |                                    | Toronto.            |                | Montreal.   |             | Toronto     | Montreal |
|           |              |           |                               |                     |                                    | Rises.              | Sets.          | Rises.      | Sets.       | Sets.       | Sets.    |
| 1         | Satur.       | 305       | All Saints.                   | 11 24.8             | h. m. s                            | h. m. h. m. h. m.   | h. m. h. m.    | h. m. h. m. | h. m. h. m. | h. m. h. m. |          |
| 2         | Sun.         | 306       | Rebellion in Lower Can. '38.  | 11 43.9             | 11 43                              | 43.6 43.4 45.5 46.4 | 42             | Morn'g      | Morn'g      |             |          |
| 3         | Mond.        | 307       | Princess Sophia b 1777.       | 15 2.9              | 11 43                              | 43.6 44.1 44.5 48.1 | 40             | 0 56 m      | 0 52 m      |             |          |
| 4         | Tuesd.       | 308       | Bryant d 1804                 | 15 21.5             | 11 43                              | 41.6 45.4 43.5 49.4 | 39             | 1 56        | 1 9         |             |          |
| 5         | Wed.         | 309       | Gunpowder Plot 1605.          | 15 39.9             | 11 43                              | 45.6 47.4 43.5 51.4 | 37             | 2 54        | 2 53        |             |          |
| 6         | Thur.        | 310       | Riots at Montreal 1837.       | 15 58.1             | 11 43                              | 47.6 48.4 46.6 52.1 | 36             | 3 54        | 3 54        |             |          |
| 7         | Friday       | 311       | Battle of Tippecanoe 1811.    | 16 16.1             | 11 43                              | 50.6 49.4 38.5 51.4 | 34             | 4 54        | 4 55        |             |          |
| 8         | Satur.       | 312       | Full Moon 6h. 4m. p. m.       | 16 33.6             | 11 43                              | 51.6 50.4 38.5 53.4 | 32             | 5 55        | 5 58        |             |          |
| 9         | Sun.         | 313       | Prince of Wales b 1841.       | 16 50.8             | 11 43                              | 59.6 51.4 37.5 56.4 | 31             | Rises.      | Rises.      |             |          |
| 10        | Mond         | 314       | Luther b 1483.                | 17 08.0             | 11 44                              | 4.6 53.4 35.6 57.4  | 29             | 6 21 a      | 6 15 a      |             |          |
| 11        | Tuesd        | 315       | Battle of Williamsburg 1813.  | 17 24.8             | 11 44                              | 10.6 54.4 34.6 58.4 | 28             | 7 4         | 6 58        |             |          |
| 12        | Wed.         | 316       | Montreal taken 1775.          | 17 41.2             | 11 44                              | 18.6 55.4 33.7 0    | 27             | 7 54        | 7 48        |             |          |
| 13        | Thur.        | 317       | Sympathisers at Prescott 1838 | 17 57.4             | 11 44                              | 26.6 56.4 32.7 1    | 26             | 8 51        | 8 44        |             |          |
| 14        | Friday       | 318       | Herschel b 1728.              | 18 13.2             | 11 41                              | 35.6 58.4 31.7 3    | 26             | 9 55        | 9 50        |             |          |
| 15        | Satur.       | 319       | Battle of Arcote 1796.        | 18 28.8             | 11 44                              | 45.7 0              | 30.7 5.4 25.11 | 3           | 10 59       |             |          |
| 16        | Sun.         | 320       | ☾ Last Quar. 4h. 5m. a.m.     | 18 43.8             | 11 44                              | 55.7 1              | 29.7 6.4 21    | Morn'g      | Morn'g.     |             |          |
| 17        | Mond         | 321       | Michaelmas Term begins.       | 18 58.8             | 11 45                              | 7.7 2               | 28.7 7.4 23    | 0 14 m      | 0 11 m      |             |          |
| 18        | Tuesd.       | 322       | Cortes sails for Mexico 1578. | 19 13.6             | 11 45                              | 19.7 3              | 27.8 8.4 22    | 1 28        | 1 26        |             |          |
| 19        | Wed.         | 323       | Jay's Treaty 1794.            | 19 27.6             | 11 45                              | 33.7 5              | 27.7 11.4 2    | 2 41        | 2 40        |             |          |
| 20        | Thur.        | 324       | Wolsey d 1539.                | 19 41.4             | 11 45                              | 47.7 6              | 26.7 12.4 20   | 3 54        | 3 55        |             |          |
| 21        | Friday       | 325       | ☽ enters Sagittarius.         | 19 54.8             | 11 46                              | 27.7 4              | 25.7 13.4 19   | 5 10        | 5 12        |             |          |
| 22        | Satur.       | 326       | ☽ New Moon 8h. 43m p.m.       | 20 8.0              | 11 46                              | 17.7 8              | 24.7 14.4 18   | Sets.       | Sets.       |             |          |
| 23        | Sun.         | 327       | Leut. Weir murd. 1837.        | 20 20.7             | 11 46                              | 34.7 10             | 24.7 16.4 18   | 5 6 a       | 5 07 a      |             |          |
| 24        | Mond         | 328       | Pius 9th fled from Rome 1849  | 20 33.1             | 11 46                              | 51.7 11             | 23.7 17.4 17   | 5 52        | 5 46        |             |          |
| 25        | Tuesd        | 329       | British evacuate N. Y. 1783.  | 20 45.1             | 11 47                              | 9.7 12              | 22.7 18.4 16   | 6 45        | 6 38        |             |          |
| 26        | Wed.         | 330       | East India Co. incor. 1700.   | 20 56.7             | 11 47                              | 28.7 13             | 21.7 19.4 15   | 7 41        | 7 34        |             |          |
| 27        | Thur.        | 331       | Princess Mary b 1833.         | 21 7.9              | 11 47                              | 48.7 15             | 21.7 21.4 15   | 8 41        | 8 35        |             |          |
| 28        | Friday       | 332       | Battle of Bexar 1835.         | 21 18.7             | 11 48                              | 8.7 16              | 20.7 22.4 14   | 9 42        | 9 37        |             |          |
| 29        | Satur.       | 333       | (30) Advent. St. Andrews.     | 21 29.1             | 11 48                              | 29.7 17             | 19.7 23.4 13   | 10 43       | 10 40       |             |          |
| 30        | Sun.         | 334       | ☽ First Quar. 10h. 10m. a.m.  | 21 39.1             | 11 48                              | 50.7 18             | 19.7 25.4 13   | 11 42       | 11 40       |             |          |

16] DECEMBER HAS 31 DAYS AND BEGINS ON MONDAY. [1851

MOON'S PHASES.

|                      | d. | h. | m. |
|----------------------|----|----|----|
| ○ Full Moon ...      | 7  | 22 | 10 |
| ☾ Last Quarter... 15 | 0  | 10 |    |
| ● New Moon....       | 21 | 22 | 17 |
| ☽ First Quarter..    | 29 | 19 | 58 |
| ☾ Apogee.....        | 1  | 9  |    |
| ☽ Perigee.....       | 16 | 4  |    |
| ☾ Apogee....         | 29 | 6  |    |

THE PLANETS.

|            | 1ST DECEMBER. |                  |         | 15TH DECEMBER. |                  |         |
|------------|---------------|------------------|---------|----------------|------------------|---------|
|            | Meridian      | Right Ascension. | Decl.   | Meridian       | Right Ascension. | Decl.   |
| ☿ Mercury. | 12 44 a       | 17 25            | 5 19 S  | Evening Star.  | h m              | o       |
| ♀ Venus.   | Evening Star. |                  |         | Evening Star.  |                  |         |
| ♂ Mars.    | 4 25 m        | 9 4              | 19 27 N | 3 36 m         | 9 9              | 19 40 N |
| ♃ Jupiter. | 9 56 m        | 14 36            | 14 11 S | 9 12 m         | 14 47            | 15 1 S  |
| ♄ Saturn.  | 9 8 a         | 1 49             | 9 20 N  | 8 10 a         | 1 46             | 8 12 N  |
| ♅ Uranus.  | 9 14 a        | 1 56             | 11 21 N | 8 17 a         | 1 55             | 11 11 N |

Semidiameter at Greenwich, Noon.

| Date. | Of Sun. | Of Moon. |
|-------|---------|----------|
| 1     | 16 14.9 | 14 46 5  |
| 10    | 16 16.1 | 15 44 1  |
| 21    | 16 16.9 | 15 57 5  |
| 31    | 16 17 3 | 14 49 7  |

Pole Star on the Meridian 15d. 7h. 29m. 42s. P.M., U. T.

Thermometric Results for the month of January, at or near Toronto.

| Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. | Year. | Mean at 8 A. M. | Monthly Range. | Greatest daily Range. | Frost at 8 A. M. |
|-------|-----------------|----------------|-----------------------|------------------|-------|-----------------|----------------|-----------------------|------------------|
| 1831  | 12.6            | 29.0           | 35.0                  | 31               | 1839  | 27.0            | 41.0           | 22.0                  | 23               |
| 1832  | 28.7            | 33.0           | 18.0                  | 17               | 1840  | 21.5            | 41.0           | 26.0                  | 25               |
| 1833  | 23.8            | *              | *                     | 21               | 1841  | 27.8            | 47.0           | 24.0                  | 19               |
| 1834  | 23.6            | 41.0           | 43.0                  | 25               | 1842  | 24.0            | 39.0           | 26.0                  | 27               |
| 1835  | 21.4            | 69.0           | 37.0                  | 27               | 1843  | 30.8            |                |                       |                  |
| 1836  | 23.7            | 41.0           | 25.0                  | 25               | 1844  | 27.5            |                |                       |                  |
| 1837  | 26.3            | 42.0           | 24.0                  | 22               | 1845  | 19.6            |                |                       |                  |
| 1838  | *               | *              | *                     | *                | 1846  | *               |                |                       |                  |

| Day of Mo. | Day of Week. | Day of Yr. | Remarkable Days.              | Sun's Declin'n South. | App noon showing the Eq. of time. | Sun.     |       |           |       | Moon.    |           |
|------------|--------------|------------|-------------------------------|-----------------------|-----------------------------------|----------|-------|-----------|-------|----------|-----------|
|            |              |            |                               |                       |                                   | Toronto. |       | Montreal. |       | Toronto. | Montreal. |
|            |              |            |                               |                       |                                   | Rises.   | Sets. | Rises.    | Sets. | Sets.    | Sets.     |
| 1          | Tuesd.       | 335        | Bat. of Austerlitz 1805.      | 21 48.6               | 11 49 13                          | 7 19     | 1 15  | 7 26      | 4 12  |          |           |
| 2          | Wed.         | 336        | Napoleon crowned 1801.        | 21 57.8               | 11 49 36                          | 7 21     | 4 11  | 7 28      | 4 12  | 0 43 m   | 0 42 m    |
| 3          | Wed.         | 337        | Bat. of Hohenlinden 1805.     | 22 6.5                | 11 49 59                          | 7 21     | 4 11  | 7 28      | 4 12  | 1 42     | 1 41      |
| 4          | Thur.        | 338        | Richtelien born 1812.         | 22 14.8               | 11 50 23                          | 7 22     | 4 18  | 7 29      | 4 11  | 2 42     | 2 43      |
| 5          | Friday       | 339        | Marshal Ney shot 1815         | 22 22.7               | 11 50 48                          | 7 24     | 4 18  | 7 30      | 4 11  | 3 42     | 3 41      |
| 6          | Satur.       | 340        | V. Knox died 1821.            | 22 30.2               | 11 51 13                          | 7 25     | 4 17  | 7 31      | 4 11  | 4 44     | 4 47      |
| 7          | Sun.         | 341        | Rebels def. at Toronto, 1837. | 22 37.2               | 11 51 39                          | 7 26     | 4 17  | 7 32      | 4 11  | 5 47     | 5 52      |
| 8          | Mon.         | 342        | Full Moon 10h. 10m. a. m.     | 22 43.7               | 11 52 5                           | 7 27     | 4 18  | 7 33      | 4 11  | Rises.   | Rises.    |
| 9          | Tuesd.       | 343        | (8) Conception.               | 22 49.7               | 11 52 31                          | 7 28     | 4 18  | 7 35      | 4 11  | 5 48 a   | 5 41 a    |
| 10         | Wed.         | 344        | Wilna taken by Russia 1812.   | 22 55.5               | 11 52 59                          | 7 28     | 4 18  | 7 35      | 4 11  | 6 41     | 6 37      |
| 11         | Thur.        | 345        | Charles 12th killed 1713.     | 23 0.7                | 11 53 26                          | 7 29     | 4 18  | 7 36      | 4 11  | 7 47     | 7 41      |
| 12         | Friday       | 346        | Brnel died 1849.              | 23 5.4                | 11 53 54                          | 7 3      | 4 17  | 7 37      | 4 11  | 8 55     | 8 50      |
| 13         | Satur.       | 347        | Dr. Johnson died 1781.        | 23 9.7                | 11 54 22                          | 7 31     | 4 18  | 7 38      | 4 11  | 10 5     | 10 0      |
| 14         | Sun.         | 348        | Washington die 1799.          | 23 13.4               | 11 54 51                          | 7 32     | 4 18  | 7 39      | 4 11  | 11 17    | 11 14     |
| 15         | Mon.         | 349        | Last Quar. 12h 19m. p. m.     | 23 16.9               | 11 55 20                          | 7 32     | 4 18  | 7 39      | 4 11  | Morn'g   | Morn'g.   |
| 16         | Tuesd.       | 350        | G. Whitfield born 1714.       | 3 19.8                | 11 55 49                          | 7 33     | 4 19  | 7 40      | 4 12  | 0 23 m   | 0 27 m    |
| 17         | Wed.         | 351        | Bolivar died 1830.            | 23 24.2               | 11 56 1                           | 7 33     | 4 19  | 7 41      | 4 12  | 1 41     | 1 42      |
| 18         | Thurs.       | 352        | Sir H. Davy born 1778.        | 23 28.2               | 11 56 48                          | 7 34     | 4 20  | 7 42      | 4 12  | 2 52     | 2 54      |
| 19         | Friday       | 353        | Bat. of Niagara 1813.         | 23 32.1               | 11 57 18                          | 7 34     | 4 20  | 7 42      | 4 12  | 4 4      | 4 7       |
| 20         | Satur.       | 354        | Gray born 1716.               | 23 36.8               | 11 57 48                          | 7 35     | 4 20  | 7 43      | 4 13  | 5 16     | 5 21      |
| 21         | Sun.         | 355        | (22) enters Capri-ornus       | 23 37.3               | 11 58 18                          | 7 36     | 4 20  | 7 43      | 4 13  | Sets.    | Sets.     |
| 22         | Mon.         | 356        | New moon 10h. 17m. a. m.      | 23 37.5               | 11 58 49                          | 7 37     | 4 21  | 7 44      | 4 14  | 4 30 a   | 4 24 a    |
| 23         | Tuesd.       | 357        | Newton born 1642.             | 23 37.0               | 11 59 18                          | 7 37     | 4 21  | 7 44      | 4 14  | 5 25     | 5 19      |
| 24         | Wed.         | 358        | Treaty of Ghent 1814.         | 23 36.2               | 11 59 48                          | 7 38     | 4 22  | 7 45      | 4 15  | 6 23     | 6 18      |
| 25         | Thurs.       | 359        | Christmas.                    | 23 31.8               | 12 0 18                           | 7 38     | 4 23  | 7 45      | 4 15  | 7 25     | 7 20      |
| 26         | Friday       | 360        | St. Stephen.                  | 23 23.0               | 12 0 47                           | 7 38     | 4 23  | 7 45      | 4 16  | 8 28     | 8 24      |
| 27         | Satur.       | 361        | Belgium indep. ack'd 1830.    | 23 20.7               | 12 1 18                           | 7 38     | 4 24  | 7 45      | 4 17  | 9 30     | 9 26      |
| 28         | Sun.         | 362        | Buffalo burnt 1813.           | 23 18.0               | 12 1 47                           | 7 39     | 4 25  | 7 46      | 4 18  | 10 31    | 10 29     |
| 29         | Mon.         | 363        | Coleridge born 1772.          | 23 14.8               | 12 2 17                           | 7 39     | 4 25  | 7 46      | 4 18  | 11 21    | 11 28     |
| 30         | Tuesd.       | 364        | First Quar. 7h. 58m. a. m.    | 23 11.1               | 12 2 46                           | 7 39     | 4 25  | 7 47      | 4 19  | Morn'g.  | Morn'g.   |
| 31         | Wed.         | 365        | Wickliffe died 1857.          | 23 6.9                | 12 3 15                           | 7 39     | 4 27  | 7 48      | 4 20  | 0 23 m   | 0 28 m    |

The Royal Family, &c.

QUEEN, VICTORIA (Alexandrina.) b. May 24, 1819, succeeded to the throne June 20th, 1837; married Feb. 10th, 1840, to FRANCIS ALBERT, Duke of Saxe, Prince of Cobourg and Gotha, b. Aug. 26, 1819. Issue Princess Victoria Adelaide Mary Louisa, b. Nov. 21st, 1840; Albert Edward Prince of Wales, b. Nov. 9th, 1841; Alice Maud Mary, b. April 25th, 1843; Alfred Ernest Albert, Duke of Kent, b. August 6th, 1844; Helena Augusta Victoria, b. May 25th, 1846; Louisa Carolina Alberta, b. March 18th, 1848; Arthur William Patrick Albert, b. May 1, 1849.

HERS PRESUMPTIVE.

1. Ernest Augustus, Duke of Cumberland, King of Hanover, b. 5th June, 1771. Issue, 2, Prince George, b. 27th May, 1819.
3. George, Duke of Cambridge, b. 26th March, 1819.
4. Princess Augusta, b. 19th July, 1822.
5. Princess Mary, b. Nov. 27, 1833.
6. Princess Mary, Duchess Dowager of Gloucester, b. 23th April, 1776.

MOTHER OF THE QUEEN.—VICTORIA MARIA LOUISA, Duchess of Kent, b. Aug. 17th, 1786; married May 29th, 1818, to the late Edward Duke of Kent. Issue her present Majesty.

HER MAJESTY'S MINISTERS.

First Lord of the Treasury—Lord John Russell.  
 Chancero of Exchequer—Sir Charles Wood, Bt.  
 Lord Chancellor—Lord Truro.  
 Lord President of Privy Council—Marquis of Lansdowne.  
 Lord Privy Seal—Earl of Minto.  
 Home Secretary—Sir George Grey, Bt.

Foreign Secretary—Viscount Palmerston.  
 Colonial Secretary—Earl Grey.  
 First Lord of the Admiralty—Sir F. Baring.  
 President of the Board of Control—Sir J. C. Hobhouse.  
 Paymaster-General and Vice-President of Board of Trade—Earl Grenville.  
 Chancellor of Duchy of Lancaster—Earl of Carlisle.  
 First Commissioner of Land Revenue—Earl of Carlisle.  
 President of Board of Trade—Henry Labouchere.  
 Postmaster-General—Marquis of Clanricarde.

The above compose the Cabinet.

Commander-in-Chief—Duke of Wellington.  
 Secretary at War—Hon-Fox Maule.  
 Lord Chamberlain—Marquis of Breadalbane.  
 Lord Steward—Earl Fortescue.  
 Master of the Horse—Duke of Norfolk.  
 Master of the Buckhounds—Earl of Beresborough.  
 Master of the Mint—R. Lalor Sheil.  
 Master-General of the Ordnance—Marquis of Anglesea.  
 Lord Lieutenant of Ireland—Earl of Clarendon.  
 Chief Secretary for Ireland—Sir W. Somerville.  
 Attorney General of England—Sir John Jervis.  
 Solicitor General of England—Sir John Romilly.  
 Lord Advocate of Scotland—A. Rutherford.  
 Solicitor General of Scotland—Sir H. P. Cockburn.  
 Attorney General of Ireland—J. H. Monahan.  
 Solicitor General of Ireland—John Hatchel.

COLONIAL SECRETARY'S OFFICE.

Under Secretaries—Benjamin Hawes, H. Merivale.  
 Chief Clerk—Peter Smith.  
 Librarian and Keeper of Records—George Mayer.

List of Governors of the British North American Provinces, FROM THEIR SETTLEMENT TO THE PRESENT TIME.

CANADA.—FORMERLY NEW FRANCE.

| Year. | FRENCH.                            | TITLE.                                  | Year. | BRITISH.                       | TITLE.                                  |
|-------|------------------------------------|-----------------------------------------|-------|--------------------------------|-----------------------------------------|
| 1540  | Jacques Cartier . . . . .          | Captain General.                        | 1770  | H. J. Cramahé . . . . .        | President.                              |
| 1598  | Marquis de la Roche, . . . . .     | Lt. Gen. and Vice-roy of New France.    | 1774  | Guy Carleton . . . . .         | { Lt. Gov. and Com-<br>mander-in-Chief. |
| 1599  | { Sieur Chauvin, . . . . .         | " "                                     | 1775  | F. Haldimand . . . . .         | " "                                     |
| 1608  | { Captain Pontgrave, . . . . .     | " "                                     | 1784  | H. Hamilton . . . . .          | " "                                     |
| 1636  | Captain S. de Champlain.           | " and Commandant                        | 1785  | H. Hope . . . . .              | " "                                     |
| 1636  | Sieur Montmagny . . . . .          | Gov'nor and Lt. Gen.                    | 1793  | Lord Dorchester . . . . .      | Governor General.                       |
| 1647  | " Bailebout . . . . .              | " "                                     | 1796  | General Prescott . . . . .     | " "                                     |
| 1650  | " De Lauzon . . . . .              | " "                                     | 1799  | Sir R. S. Milnes . . . . .     | Lieut. Governor.                        |
| 1657  | Viset d'Argenson . . . . .         | Governor.                               | 1807  | Sir J. Craig . . . . .         | Governor General.                       |
| 1661  | Sieur d'Avaujour . . . . .         | " "                                     | 1811  | Hon. T. Dunm . . . . .         | President.                              |
| 1663  | " de Mezy . . . . .                | Gov'nor and Lt. Gen.                    | 1811  | Sir G. Prevost . . . . .       | Governor General.                       |
| 1663  | Marquis de Tracy . . . . .         | Lieutenant General.                     | 1816  | Sir J. C. Sherbrooke . . . . . | " "                                     |
| 1664  | Sieur de Courcelles . . . . .      | Gov'nor and Lt. Gen.                    | 1818  | Duke of Richmond . . . . .     | " "                                     |
| 1672  | { Count de Frontenac . . . . .     | " "                                     | 1819  | Hon. James Monk . . . . .      | President.                              |
| 1682  | { Sieur de la Salle . . . . .      | " "                                     | 1820  | Sir P. Maitland . . . . .      | " "                                     |
| 1682  | " de la Barre . . . . .            | " "                                     | 1820  | Earl of Dalhousie . . . . .    | Governor General.                       |
| 1684  | Marquis Denonville . . . . .       | " "                                     | 1824  | Sir F. M. Burton . . . . .     | Lieut. Governor.                        |
| 1689  | Count de Frontenac . . . . .       | " "                                     | 1825  | Earl of Dalhousie . . . . .    | Governor General.                       |
| 1699  | Chev. de Callieres . . . . .       | " "                                     | 1828  | Sir James Keapt . . . . .      | " "                                     |
| 1703  | Marq. de Vandreuil . . . . .       | " "                                     | 1830  | Lord Aylmer . . . . .          | " "                                     |
| 1720  | " de Beauharnois . . . . .         | " "                                     | 1835  | Earl of Gosford . . . . .      | " "                                     |
| 1746  | " de la Jonquiere . . . . .        | " "                                     | 1838  | Sir J. Colborne . . . . .      | Administrator.                          |
| 1747  | Count de la Galissoniere . . . . . | Lieutenant General.                     | 1838  | Earl of Durham . . . . .       | Gv.Gen.&Ld.H.Com                        |
| 1752  | Marquis du Quesne . . . . .        | Gov. and Lieut. Gen.                    | 1838  | Sir John Colborne . . . . .    | Administrator.                          |
| 1755  | " de Vandreuil . . . . .           | " "                                     | 1839  | Lord Sydenham . . . . .        | Governor General.                       |
| 1765  | JAMES MURRAY . . . . .             | Governor.                               | 1842  | Sir Charles Bagot . . . . .    | " "                                     |
| 1766  | P. M. IRVINE . . . . .             | President.                              | 1843  | Sir Charles Metcalfe . . . . . | " "                                     |
| 1766  | Guy Carleton . . . . .             | { Lt. Gov. and Com-<br>mander-in-Chief. | 1845  | Lord Cathcart . . . . .        | Ad. & Com. in Chief.                    |
|       |                                    |                                         | 1846  | Earl of Elgin . . . . .        | Governor General                        |

UPPER CANADA.—From the division in 1791 to the Union in 1838.

| Year. | NAMES.                                | TITLE.                | Year. | NAMES.                             | TITLE.                |
|-------|---------------------------------------|-----------------------|-------|------------------------------------|-----------------------|
| 1792  | Col. John Graves Simcoe . . . . .     | Lieutenant Governor   | 1845  | Sir F. Philippe Robinson . . . . . | Prov. Lieut. Governor |
| 1796  | Hon. Peter Russell . . . . .          | President.            | 1845  | His Excellency F. Gore . . . . .   | Lieutenant Governor   |
| 1799  | Lieut. Gen. Peter Hunter . . . . .    | Lieutenant Governor   | 1847  | Hon. Samuel Smith . . . . .        | Administrator.        |
| 1805  | Hon. Alexander Grant . . . . .        | President.            | 1848  | Sir Peregrine Maitland . . . . .   | Lieutenant Governor   |
| 1806  | His Excellency F. Gore . . . . .      | Lieutenant Governor   | 1820  | Hon. Samuel Smith . . . . .        | Administrator.        |
| 1811  | Sir Isaac Brock . . . . .             | President.            | 1820  | Sir Peregrine Maitland . . . . .   | Lieutenant Governor   |
| 1812  | Sir R. Hale Sheaffe . . . . .         | " "                   | 1822  | Sir John Colborne . . . . .        | " "                   |
| 1813  | M. Gen F. B. de Rottenburgh . . . . . | " "                   | 1836  | Sir Francis Bond Head . . . . .    | " "                   |
| 1813  | Sir Gordon Drummond . . . . .         | Prov. Lieut. Governor | 1838  | Sir George Arthur . . . . .        | " "                   |
| 1815  | Sir George Murray . . . . .           | " "                   |       |                                    |                       |

GOVERNORS, &c.—NOVA SCOTIA.—FORMERLY ACADIA.

| Y'r. | FRENCH.               | TITLE.      | Y'r. | BRITISH.              | TITLE.     | Y'r. | BRITISH.              | TITLE.     |
|------|-----------------------|-------------|------|-----------------------|------------|------|-----------------------|------------|
| 1603 | M. De Mouts . . . .   | Lt. Gener'l | 1719 | Colonel Vetch . . . . | Governor.  | 1783 | Sir A. S. Hammond     | Lt. Gover. |
| 1606 | " Poutrincourt . . .  | Com'dant.   | 1714 | F. Nicholson . . . .  | "          | 1783 | E. Fanning . . . .    | "          |
| 1613 | " De la Saussaye . .  | "           | 1719 | R. Philips . . . .    | " & Gv. of | 1791 | R. Bulkeley . . . .   | Administ'r |
| 1632 | " De Razilly . . . .  | Lt. Gener'l | 1729 | J. Doucett . . . .    | Placentia. | 1792 | J. Wentworth . . .    | Lt. Gover. |
| 1635 | " C. Latour . . . .   | "           | 1725 | L. Armstrong . . . .  | Administ'r | 1805 | Sir G. Prevost . . .  | "          |
| 1638 | " Charnisay . . . .   | "           | 1729 | J. Adams . . . .      | Lt. Gov'r. | 1809 | A. Crooke . . . .     | Administ'r |
| 1631 | " Dens . . . .        | "           | 1740 | P. Mascarene . . . .  | Administ'r | 1809 | Sir G. Prevost . . .  | Lt. Gover. |
| 1698 | " Le Boigne . . . .   | Com'dant.   | 1740 | P. Mascarene . . . .  | Lt. Gov.   | 1811 | Sir J. Sherbrooke . . | Lt. Gover. |
| 1870 | " Marson . . . .      | "           | 1749 | Hon. E. Cornwallis    | Governor.  | 1811 | General Darroock . .  | Administ'r |
| 1870 | " Grand Fontaine . .  | "           | 1752 | P. Hopson . . . .     | "          | 1814 | Sir J. Sherbrooke . . | Lt. Gover. |
| 1673 | " Chambly . . . .     | "           | 1754 | C. Lawrence . . . .   | Lt. Gover. | 1816 | General Smyth . . .   | Administ'r |
| 1680 | " La Vallier . . . .  | "           | 1756 | "                     | Governor.  | 1816 | Earl of Dalhousie . . | Lt. Gover. |
| 1684 | " Perrot . . . .      | "           | "    | R. Moncton . . . .    | Lt. Gover. | 1818 | M. Wallace . . . .    | Administ'r |
| 1687 | " Castine . . . .     | "           | 1760 | J. Belcher . . . .    | "          | 1819 | Lord Dalhousie . . .  | Lt. Gover. |
| 1690 | " Meuneval . . . .    | "           | 1764 | M. Wilmot . . . .     | Governor.  | 1820 | Sir J. Kempt . . . .  | "          |
| 1691 | " Villebon . . . .    | "           | 1766 | M. Franklin . . . .   | Lt. Gover. | 1824 | M. Wallace . . . .    | Administ'r |
| 1706 | " Brouillan . . . .   | "           | "    | Lord W. Campbell.     | Governor.  | 1825 | Sir J. Kempt . . . .  | Lt. Gover. |
| 1705 | " Subercais . . . .   | "           | 1772 | M. Franklin . . . .   | Lt. Gover. | "    | M. Wallace . . . .    | Administ'r |
| 1716 | " Castine, Jr. . . .  | "           | "    | Lord W. Campbell.     | Governor.  | "    | Sir J. Kempt . . . .  | Lt. Gover. |
| 1716 | " DeRamezay . . . .   | "           | 1773 | F. Legge . . . .      | Governor.  | 1825 | M. Wallace . . . .    | Administ'r |
| 1749 | " De la Corne . . . . | "           | "    | M. Franklin . . . .   | Lt. Gover. | "    | Sir P. Maitland . . . | Lt. Gover. |
| 1750 | " Vassan . . . .      | "           | 1776 | M. Arbutnot . . . .   | "          | 1834 | Sir C. Campbell . . . | "          |
| 1753 | " Martiniere . . . .  | "           | 1778 | R. Hughes . . . .     | "          | 1840 | Lord Falkland . . .   | "          |
| 1754 | " Verger . . . .      | "           | 1781 | Sir A. S. Hammond     | "          | 1846 | Sir John Harvey . . . | "          |
| 1755 | " Boishebert . . . .  | "           | 1782 | J. Parr . . . .       | Governor.  | "    | Sir John Harvey . . . | "          |

NEW BRUNSWICK.

| Y'r. | NAME.                | TITLE.     | Y'r. | NAME.                  | TITLE.     | Y'r. | NAME.                   | TITLE.     |
|------|----------------------|------------|------|------------------------|------------|------|-------------------------|------------|
| 1784 | T. Carleton . . . .  | Gv. in Chf | 1811 | Gen. M. Hunter . . .   | President. | 1824 | J. M. Bliss . . . .     | President. |
| 1789 | G. G. Ludlow . . . . | President. | 1812 | Gen. G. S. Smyth . .   | "          | "    | Gen. Sir H. Douglas     | Lt. Gover. |
| 1803 | E. Winslow . . . .   | "          | 1816 | G'l Sir P. Saumarez .  | "          | 1820 | William Black . . . .   | President. |
| 1808 | Gen. M. Hunter . . . | "          | 1814 | Gen. G. S. Smyth . .   | "          | 1831 | G'l Sir A. Campbell . . | Lt. Gover. |
| 1808 | Lt. Col. G. Johnston | "          | 1816 | Lt. Cl. H. W. Hailes . | "          | 1837 | Gen. Sir J. Harvey . .  | "          |
| 1809 | Gen. M. Hunter . . . | "          | 1817 | Gen. G. S. Smyth . .   | Lt. Gover. | 1841 | Cl. Sir W. Colebrooke   | "          |
| 1811 | Gen. W. Balfour . .  | "          | 1823 | Ward Chipman . . . .   | President. | 1848 | Sir E. W. Head . . . .  | "          |

PRINCE EDWARD ISLAND.

| Year. | NAME.             | Year. | NAME.                        | Year. | NAME.                    |
|-------|-------------------|-------|------------------------------|-------|--------------------------|
| 1769  | W. Paterson.      | 1823  | Lieutenant-Colonel Ready.    | 1837  | Sir C. A. Fitzroy.       |
| 1789  | E. Fanning.       | 1821  | Lieut.-Colonel Sir A. Young. | 1841  | Sir H. V. Huntley, R. N. |
| "     | Desbarres.        | 1836  | Sir John Harvey.             | 1847  | Sir Donald Campbell.     |
| 1813  | Colonel D. Smith. |       |                              |       |                          |

NEWFOUNDLAND.

| Year. | NAME.                  | Year. | NAME.                   | Year. | NAME.                       |
|-------|------------------------|-------|-------------------------|-------|-----------------------------|
| 1720  | Captain Osborne, R. N. | 1764  | Captain Palliser, R. N. | 1802  | Admiral Gambier.            |
| "     | Clinton, "             | 1769  | " Hon. J. Byron, "      | 1804  | " Sir E. Gower.             |
| 1737  | " Vanbrough, "         | 1772  | Commodore Mollineaux.   | 1807  | " Holloway.                 |
| 1740  | " Lt G. Graham, R.N.   | 1775  | " Duff.                 | 1810  | " Sir J. Duckworth.         |
| 1741  | " Hon. J. Byng, "      | 1776  | Admiral Montague.       | 1813  | " Sir J. Keats.             |
| 1744  | " Sir C. Hardy, "      | 1779  | " Edwards.              | 1816  | " Pickmore.                 |
| 1749  | " Rodney, "            | 1782  | " Campbell.             | 1818  | " Sir C. Hamilton.          |
| 1750  | " Drake, "             | 1786  | " Elliot.               | 1825  | Capt. Sir T. Cochrane, R.N. |
| 1753  | " Honfoy, "            | 1789  | " Milbanke.             | 1834  | " Prescott, "               |
| 1755  | " Dorrill, "           | 1793  | " Kings.                | 1841  | Gen. Sir John Harvey.       |
| 1757  | " Edwards, "           | 1794  | " Sir J. Wallace.       | 1846  | Hon. F. W. A. Bruce.        |
| 1760  | " Webb, "              | 1797  | " Waldegrave.           | 1847  | Sir J. G. LeMarchant.       |
| 1761  | " Graves, "            | 1800  | " Pole.                 |       |                             |

PROVINCE OF CANADA.

GOVERNOR GENERAL.

His Excellency the Right Honourable James, Earl of Elgin and Kincardine, Baron Elgin, K. T., Governor General of British North America, and Captain General and Governor-in-Chief in and over the Provinces of Canada, Nova Scotia, New Brunswick, and the Island of Prince Edward, and Vice Admiral of the same &c. Lieutenant Colonel the Hon. R. Bruce, *Governor's Secretary and Military Secretary*; Lieutenant Colonel Edmund W. R. Austrobus, *Provincial Aide-de-Camp*; Lieutenant Colonel Alphonse De Salaberry, *Extra Provincial Aide-de-Camp*. Clerks to Governor General's Secretary.—H. Cotton, W. R. Bartlett, and M. Turnor.

EXECUTIVE COUNCIL.

President of the Council—the Hon. Joseph Bourret.  
 Attorney General East—the Hon. L. H. Lafontaine.  
 Provincial Secretary and Registrar—the Hon. J. Leslie.  
 Attorney General West—the Hon. R. Baldwin.  
 Inspector-General—the Hon. Francis Hincks.  
 Commissioner of Crown Lands—the Hon. J. H. Price.  
 Receiver General—the Hon. E. P. Taché.  
 Chief Commissioner of Public Works—the Hon. W. H. Merritt.

OFFICERS OF THE EXECUTIVE COUNCIL.—Clerk—John Joseph; Assistant, William H. Lee. Clerks—S. B. Smith, F. Vallerand, W. A. Hinmworth, and O. Coté.  
 LAW OFFICERS OF THE CROWN.—Attorney General East, Hon. L. H. Lafontaine; do., do., West, Hon. R. Baldwin; Solicitor General East—L. T. Drummond; do., do., West—John S. Macdonald. Clerk to Attorney General—R. S. M. Bouchette.

PROVINCIAL SECRETARY'S OFFICE.—Provincial Secretary, Hon. James Leslie; Assistant Provincial Secretary West, E. A. Meredith; Chief Clerk, T. D. Harrington; Clerks, Grant Powell, Henry E. Steele, Chas J. Birch, C. St. George Yarwood. Assistant Provincial Secretary East, E. Parent; Clerks, Thomas Ross, Henry Jarvis, W. H. Jones, A. R. Roche, S. Tétu, and W. Wright.

PROVINCIAL REGISTRAR'S OFFICE.—Provincial Registrar, Hon. James Leslie; Deputy Provincial Registrar—Clerks, Wm. Kent, and George H. Lane.

INSPECTOR'S GENERAL'S OFFICE.—Inspector General, Hon. Francis Hincks; Deputy Inspector General, Joseph Cary; Corresponding Clerk, Matthew Ryan; Book-keepers, W. Dickinson and N. Godard; Clerks, D. A. Ross, J. Drysdale, and A. Cary. *Customs Branch*.—W. Dunscomb, Commissioner of Customs; A. S. Menzies, 1st Clerk; H. H. Duffin, 2nd do., J. R. Audy, extra do. For List of Collectors, see page 55.

CROWN LANDS DEPARTMENT, C. W.—Commissioner, Hon. James H. Price; Accountant, Alex. McNabb; Assistants do., Charles Shay and Charles W. Magon; Correspondence, &c., J. C. Turbutt, W. F. Whiteher, J. Donagh; Senior Surveyor, Andrew Russell; Assistant do. and Draftsman, Thomas Devine; Chief Clerk, W. Sprague; Clerks, Thomas Hector, H. J. Jones, F. T. Roche, J. Alley, Fred. A. Hall. Employed under Act 12 Vic. ch. 31—W. M. Dawson, George A. Holmes. *Lower Canada Branch—Office in Montreal*.—Ass't Commissioner of Crown Lands, —; Surveying—Joseph Bouchette, Senior Surveyor; E. T. Fletcher, 2nd do. and Draftsman; P. L. Morin, 3rd do. do. do.; E. A. Labrasse, Copying Clerk. Correspondence.—J. Langevin, Chief Clerk; N. F. Laurent, Ass't Corresponding Clerk; T. Hammond, Copying Clerk. Accounts.—W. F. Collins, Accountant; J. C. Gibb. Jesuits' Estates and Queen's Domain—F. Fortier, Clerk *Board for the Examination of Provincial Land Surveyors* (acting under Act 12 Vic. c. 35)—Hon.

J. H. Price, President; Joseph Bouchette, John Booth, Alphonse Wells, A. Lokue, Andrew Russell, P. V. Elmore. E. T. Fletcher, Secretary, Montreal; Thos. Devine, Acting do., Toronto. The meetings of the Board are quarterly, on the first Monday in each of the months of January, April, July and October.

LOCAL AGENTS FOR CROWN LANDS.—Sault Ste. Marie, Joseph Wilson; Northern Division of Owen's Sound Settlement, George Jackson; Southern Division of Owen's Sound Settlement, George Snider. For County Agents, see Lists, page 33 et seq.

RECEIVER GENERAL'S OFFICE.—Receiver General, Hon. E. P. Taché; Confidential Clerk, C. E. Anderson, Clerks, T. Dufort, I. B. Stanton, and E. C. Bourret.

DEPARTMENT OF PUBLIC WORKS.—Chief Commissioner, Hon. W. H. Merritt; Assistant do., Hon. J. Bourret; Secretary of Department, T. A. Bely; Book-keeper, S. Strang; Clerks, E. Hamilton, C. D. Shanly; Engineer, Samuel Keefer; Draughtsman, F. P. Rubidge.

MILITIA DEPARTMENT.—Deputy Adjutant General of Militia, West—Lieut. Colonel Donald Greenfield Macdonell. Deputy Adjutant Gen. of Militia, East—Lieut. Colonel Alphonse de Salaberry. Clerks, Charles Pettit-clair, Joshua Thomson, and Peter L. Macdonell.

INDIAN DEPARTMENT.—Superintendent General of Indian Affairs—the Governor General's Secretary; Assistant Superintendent and Accountant—Geo. Vardon; Superintendent & Visitor, East—D. C. Napier; do. do. West, J. B. Clench, London; T. G. Anderson, Cobourg; do. do. Manitoulin Islands, George Ironsides; Interpreter, East—Isaac Glasson; do. West, Francis Assck-inack; Missionaries—Rev. A. Jamison, Walpole Island; Rev. James Flood, Carradoc; Rev. S. Givins, Tyendinaga; Rev. F. B. Olscamp, Restigouche; F. Boucher, Lorette; Joseph Marcoux, Caughnawaga; F. H. Marcoux, St. Regis; Joseph Marrault, St. Francis. Schoolmasters, Vincent Ferrier, Lorette; Charles Forrest, Christeville. Manitoulin Island Establishment—Surgeon D. S. Layton; Missionary, Rev. F. O'Meara, LL. D.; Schoolmaster, Alex. Cadotte.

BOARD OF REGISTRATION AND STATISTICS.—The Inspector General, the Receiver General, and the Provincial Secretary. *Secretary to the Board*—W. C. Crofton.

QUEENS' PRINTER—Stewart Derbyshire and George Desbarats, Montreal and Toronto.

Legislative Council of Canada.

HON. R. E. CARON, Speaker.

| NAMES.              | RESIDENCES.           |
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| " P. B. DeBlaquiere | Toronto.              |
| " Peter McGill      | Montreal.             |
| " R. B. Sullivan    | Toronto.              |
| " R. E. Caron       | Quebec.               |
| " W. Morris         | Montreal.             |
| " A. Fraser         | Fraserfield.          |
| " J. Crooks         | Flamboro' W.          |
| " A. Fergusson      | Flamboro' E.          |
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| " J. Hamilton       | Kingston.             |
| " F. P. Bruneau     | Montarville.          |
| " A. Ferrie         | Montreal.             |
| " P. H. Knowlton    | Brome.                |
| " T. McKay          | New Edm'g.            |
| " P. H. Moore       | St. Armand            |
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| NAMES.                       | RESIDENCES.   |
|------------------------------|---------------|
| Hon G. J. Goodhue            | London.       |
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| " C. Widmer                  | Toronto.      |
| " J. E. Irving               | Toronto.      |
| " Louis Massue               | Quebec.       |
| " P. Boucher De Boucherville | Boucherville. |
| " J. Morris                  | Brockville.   |
| " J. Gordon                  | Toronto.      |
| " H. Pinhey                  | March.        |
| " J. Ferrier                 | Montreal.     |
| " R. Matheson                | Perth.        |
| " G. S. Boulton              | Cobourg.      |
| " D. B. Viger                | Montreal.     |
| " E. P. Taché                | Montreal.     |
| " James Leslie               | Montreal.     |
| " Fred. A. Quesnel           | Montreal.     |
| " J. Bourret                 | Montreal.     |

| NAMES.              | RESIDENCES.    |
|---------------------|----------------|
| Hon G. S. DeBeaujeu | Coteau du Lac. |
| " J. Ross           | Belleville.    |
| " L. Méthot         | St. Croix.     |
| " J. O. Turgeon     | Terrebonne.    |
| " S. Crane          | Prescott.      |
| " R. Jones          | Christeville.  |
| " J. Wylie          | Ramsay.        |
| " S. Mills          | Hamilton.      |

PERMANENT OFFICERS.—J. F. Taylor, Clerk and Master-in-Chancery; Robert LeMoine, Assistant Clerk and French Translator; J. F. Taylor, Jr., Ad'l Assist't Clerk and Chief Office Clerk; Rev. W. A. Adamson, Chaplain and Librarian; E. L. Montizambert, Law Clerk; F. S. Jarvis, Gentleman Usher of the Black Rod; O. Vallerand, Sergeant-at-Arms

Legislative Assembly of Canada.

HON. A. N. MORIN, Speaker.

| CONSTITUENTS. | MEMBERS.            |
|---------------|---------------------|
| Beauharnois   | Jacob Dewitt.       |
| Bellechasse   | Hon. A. N. Morin.   |
| Berthier      | David M. Armstrong. |
| Bonaventure   | William Cuthbert.   |
| Brockville    | George Sherwood.    |
| (Tonaw)       |                     |
| Bytown        | John Scott.         |
| (Tonaw)       |                     |
| Carleton      | Edward Malloch.     |

| CONSTITUENTS. | MEMBERS.             |
|---------------|----------------------|
| Chambly       | L. Lacoste.          |
| Champlain     | Louis Guillet.       |
| Corwall       | Hon. J. H. Cameron.  |
| (Tonaw)       |                      |
| Dorchester    | François Lemieux.    |
| Drummond      | Robert Nugent Watts. |
| Dundas        | John Pliny Crysler.  |
| Durham        | James Smith.         |
| Essex         | John Prince.         |

| CONSTITUENTS. | MEMBERS.            |
|---------------|---------------------|
| Frontenac     | Henry Smith, jr.    |
| Gaspé         | Robert Christie.    |
| Glenary       | John S. Macdonald.  |
| Grenville     | Read Burritt.       |
| Haldimand     | David Thompson.     |
| Hallon        | Caleb Hopkins.      |
| Hamilton      | Sir Allan Napier Mc |
| (City)        | Nab, Kt.            |
| Hastings      | Billa Flint.        |

| CONSTITUENTS.                 | MEMBERS.                                      | CONSTITUENTS.        | MEMBERS.               | CONSTITUENTS.         | MEMBERS.               |
|-------------------------------|-----------------------------------------------|----------------------|------------------------|-----------------------|------------------------|
| <i>Huntingdon.</i>            | Tancredi Sauvageau.                           | <i>Prince Edw.</i>   | David B. Stevenson.    | <i>York,</i>          | } Hon. Rob. Baldwin.   |
| <i>Huron.</i>                 | Hon. William Cayley.                          | <i>Quebec,</i>       | F. X. Methot.          | <i>(N. Rid'g)</i>     |                        |
| <i>Kamouraska.</i>            | P. Canac dit Marquis.                         | <i>(City)</i>        | Hon. Jean Chabot.      | <i>York,</i>          | } Hon. James H. Price. |
| <i>Kent.</i>                  | Hon. M <sup>re</sup> M <sup>rs</sup> Cameron. | <i>Quebec,</i>       | Pierre J. O. Chauveau. | <i>(S. Rid'g)</i>     |                        |
| <i>Kingston.</i>              | Hon. J. A. Macdonald                          | <i>(County)</i>      |                        | <i>York,</i>          | } Peter Perry.         |
| <i>(City)</i>                 |                                               | <i>Richelieu</i>     | Wolfred Nelson.        | <i>(E. Rid'g)</i>     |                        |
| <i>Lanark.</i>                | Robert Bell.                                  | <i>Rimouski</i>      | Joseph Charles Tache.  | <i>Do. (W. Rid'g)</i> | Joseph C. Morrison.    |
| <i>Leeds.</i>                 | Wm. Buel Richards.                            | <i>Rouville</i>      | Pierre Davignon.       |                       |                        |
| <i>Leinster</i>               | Norbert Dumas.                                | <i>Russell</i>       | George Byron Lyon.     |                       |                        |
| <i>Lennox &amp; Addington</i> | Benjamin Seymour.                             | <i>Saugenay</i>      | Hon. M. P. De Sales    |                       |                        |
| <i>Lincoln.</i>               | Hon. W. H. Merritt.                           |                      | La Terriere.           |                       |                        |
| <i>L'Islet.</i>               | Charles F. Fournier.                          | <i>Shefford</i>      | Lewis T. Drummond.     |                       |                        |
| <i>London.</i>                | John Wilson.                                  | <i>(Town)</i>        | B. C. A. Gagy.         |                       |                        |
| <i>Lotbiniere</i>             | Joseph Laurin.                                | <i>Sherbrooke</i>    | J. S. Sanbera.         |                       |                        |
| <i>Megantic.</i>              | Dunbar Ross.                                  | <i>(County)</i>      |                        |                       |                        |
| <i>Middlesex.</i>             | William Notman.                               | <i>Simcoe</i>        | Hon. W. B. Robinson.   |                       |                        |
| <i>Missisquoi.</i>            | Hon. William Badgley.                         | <i>Stanstead</i>     | John McConnell.        |                       |                        |
| <i>Montmorency</i>            | Joseph Cauchon.                               | <i>Stormont</i>      | Alexander McLean.      |                       |                        |
| <i>Montreal.</i>              | Hon. L. H. Lafontaine.                        | <i>St. Hyacinthe</i> | Thomas Boutillier.     |                       |                        |
| <i>(City)</i>                 | Benjamin Holmes.                              | <i>St. Maurice</i>   | Hon. L. J. Papineau.   |                       |                        |
| <i>Montreal,</i>              | Andre Jobin.                                  | <i>Terrebonne</i>    | Hon. L. M. Viger.      |                       |                        |
| <i>(County)</i>               |                                               | <i>Three Rivers</i>  | A. Polette.            |                       |                        |
| <i>Niagara,</i>               | Walter H. Dickson.                            | <i>Toronto,</i>      | Hon. Henry Sherwood.   |                       |                        |
| <i>(Town)</i>                 |                                               | <i>(City)</i>        | Wm. Henry Boulton.     |                       |                        |
| <i>Nicolet</i>                | Thomas Fortier.                               | <i>Two Moun-</i>     | Wm. Henry Scott.       |                       |                        |
| <i>Norfolk</i>                | Hon. H. J. Boulton.                           | <i>tains</i>         |                        |                       |                        |
| <i>Northumberland.</i>        | Adam H. Meyers.                               | <i>Vaudreuil</i>     | Jean B. Mongenais.     |                       |                        |
| <i>Ottawa.</i>                | John Egan.                                    | <i>Vercheres</i>     | George Cartier.        |                       |                        |
| <i>Oxford.</i>                | Hon. Francis Hincks.                          | <i>Wentworth</i>     | Adam J. Ferguson.      |                       |                        |
| <i>Peterboro'</i>             | James Hall.                                   | <i>Welland</i>       | Duncan McFarland.      |                       |                        |
| <i>Portneuf</i>               | Antoine J. Duchesnay.                         | <i>Westworth</i>     | Harmanus Smith.        |                       |                        |
| <i>Prescott</i>               | Thomas H. Johnson.                            | <i>Yamaska</i>       | M. T. dit Leveille.    |                       |                        |

## PERMANENT OFFICERS.

W. B. Lindsay, Clerk; G. B. Fairbault, Ass't do.; G. W. Wicksteed, Law Clerk and English Translator; W. B. Lindsay, Ass't do.; W. P. Patrick, Chief Office Clerk; Thomas Vaux, 2nd do., and Accountant; Wm. Ross, Chief Clerk of Committees; Alfred Patrick, Alfred Todd, Thaddeus Patrick, and J. P. Leprohon, Clerks of do.; Henry Voyer, French Translator; G. Levesque, D. P. Myrand, J. Huston, Ass'ts do.; P. E. Gagnon, Clerk of French Journals; G. M. Muir, Clerk of English do.; H. Hartney and H. B. Stuart, Engrossing Clerks; King Barton, Clerk of Petitions; W. H. Lemoine, W. Spink, L. F. Berthelot, and E. Denéchaud, Junior Clerks; Wm. Winder, Librarian; Alpheus Todd, Ass't do.; Geo. K. Chisholm, Sergeant-at-Arms; Felix Fortier, Clerk of the Crown in Chancery.

## JUDICIARY.

## I. Upper Canada.

LAW SOCIETY OF UPPER CANADA, OSGOODE HALL, TORONTO. BENCHERS—Bartholomew Crannell Beardsley, Samuel Sherwood, Henry John Boulton, Thomas Ward, George Ridout, John Rolph, George S. Boulton, James Edward Small, Marshall S. Bidwell, William Elliott, Robert Baldwin, Robert Symphon Jameson, David Jones, George Rolph, Robert Berrie, George S. Jarvis, Donald Beuhne, Sir Allan Napier McNab, Robert E. Burns, H. Sherwood, Thomas Kirkpatrick, Clarke Gamble, Marcus P. Whitehead, Thomas M. Radenhurst, George Malloch, George Boswell, Edward C. Campbell, Miles O'Reilly, Wm. Notman, W. Hume Blake, John H. Cameron, James C. P. Esten, George Sherwood, Edmund Murney, James Smith, John Wilson, John Alexander Macdonald, John Wellington Gwynne, William Buel Richards, John Ross, Samuel Beally Harrison, Hon. J. E. Small, J. S. Macdonald, John G. Spragge, Treasurer.

COURT OF APPEAL, U. C.—The Judges of the Courts of Queen's Bench, Chancery and Common Pleas. Clerk—John Shuter Smith.

COURT OF CHANCERY, U. C.—Chancellor—the Hon. Wm. Hume Blake; Vice-Chancellors—the Hon. Robt. S. Jameson, and James C. P. Esten; Master—John G. Spragge; Registrar—John Shuter Smith; Reporter, Alexander Grant. The sittings are four in the year, each lasting for two weeks, and commencing respectively on the second Mondays in January and April, and the first Mondays in July and December. Long Vacation from the 15th of August to 1st October. Court days, Tuesdays and Fridays.

COURT OF QUEEN'S BENCH, U. C.—Chief Justice—Hon. John Beverley Robinson; Puisne Judges—Hon. William Henry Draper, and the Hon. Robert E. Burns. 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 Monday in January, May, and November, respectively.

COURT OF COMMON PLEAS, U. C.—Chief Justice—Hon. James Buchanan Macaulay. Puisne Judges—Hon. Arch. McLean, Hon. R. B. Sullivan. Clerk of the Crown and Pleas—Andrew Norton Buell. Clerk of Assize—Chas. Horn. Reporter—Ed. C. Jones.

CLERK OF THE CROWN AND PLEAS.—Chas. C. Small.

CLERKS OF ASSIZE.—W. A. Campbell, Thos. McLean, W. J. Draper, and Heyden, and J. Hutton. Reporter—John Lukin Robinson.

LAW TERMS.—Hilary, Feb. 3; Easter, June 2; Trinity, August 25. Michaelmas, Nov. 17. The Long Vacation commences 1st July, and ends 21st August.

COURT OF PROBATE, U. C.—Official Principal—S. Brough, Toronto; Registrar—C. FitzGibbon, Toronto.

DIVISION COURTS, U. C.—For the summary disposal of cases by the County Judges. In certain cases juries are granted. Courts are held once in two months in each division, or oftener, at the discretion of the Judge. The Divisions are established by the court of Quarter Sessions. (For Divisions established, see *Municipal Manual* for U. C.) The jurisdiction of the court extends to cases of debt or account, or breach of contract or covenant, or money demand, whether payable in money or otherwise, where the amount or balance claimed does not exceed £25, and all torts to personal chattels to the amount of £10. (A plaintiff may not divide his claim, so as to bring it by more than one suit within the jurisdiction of the court, but he may abandon the excess, provided the amount in dispute does not exceed £50, and thus sue for the restricted amount of £25.) Suits to be tried in the Division where the defendant resides, or the debt, &c., was contracted. Servants under age may sue for wages in this court. Judgments recoverable against goods and chattels in certain cases. Where judgments exceed £10, it will affect lands. Attachments may issue against the goods and chattels of absconding or concealed debtors, going from one county to another in Upper Canada, or to Lower Canada, or leaving the Province. The Act takes effect from the 1st of January, 1851.

COUNTY COURTS, U. C.—Presided over by a resident Judge in each county. The jurisdiction of the court extends to all causes relating to debt, covenant or contract, to the amount of £50; and in causes of debt or contract, where the amount is ascertained by the signature of the defendant, to £100; and also in all matters of tort relating to personal chattels, where the damages shall not exceed £30, and where title to land shall not be brought in question. The plaintiff at his option may bring these suits in the courts of Queen's Bench or Common Pleas, but County Court costs will only be allowed. For County Judges and other officers, see County Lists, page 33 et seq.

INSOLVENT DEBTORS' COURT, U. C.—The County

Judge in each County presides in this court for the relief of Insolvent Debtors.

**QUARTER SESSIONS, U. C.—Chairman**—the County Judge in each County, who with one or more Justices of the Peace, holds a Court of Quarter Session in his county four times a year, for trials by Jury in cases of larceny, misdemeanor and other minor offences. The Court also grants Tavern Licences, and has the supervision of accounts in the county, relating to the administration of Justice, &c. **Sittings**—first Tuesday in January, April and July, and third Tuesday in November, with power of adjournment.

**HEIR AND DIVISEE COURT, U. C.—Commissioners**—the Judges of the Court of Queen's Bench, the Vice Chancellor, 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 to the Commissioners—W. H. Lee, Executive Council Office.

### II. Lower Canada.

**THE BAR OF LOWER CANADA.**—All Advocates, Barristers, Attorneys, Solicitors, and Proctors at Law, in Lower Canada, are incorporated—(see Act 12 Vic. cap. 46)—under the name of "The Bar of Lower Canada." The corporation is divided into three sections, viz: one for each of the districts of Montreal, Quebec, and Three Rivers. The members of the profession residing in the District of St. Francis, form part of the section of Three Rivers; and those residing in the District of Gaspé, form part of the section of Quebec.

**COURT OF QUEEN'S BENCH, L. C.**—This Court has appellate civil jurisdiction, and the jurisdiction of a Court of Error. It has also original jurisdiction in criminal matters, except in Admiralty cases. The Court consists of a Chief Justice and three Puisne Judges, residing at Quebec and Montreal. There are two terms of the Court of Error and Appeal, held yearly at each place of sitting, viz., at Quebec from 7th to 18th January, and from 1st to 12th July; and at Montreal from 1st to 12th March, and from 1st to 12th October. In some cases an appeal from this Court, to the Queen in Council, is allowed. There are also two terms of the Criminal Court held in each District yearly, except Gaspé, viz: at Quebec on 20th January, and 14th July; at Montreal on 14th March, and 14th October; at Three Rivers, on 2nd February and 11th September; at Sherbrooke, on 12th February and 1st September. In Gaspé the Circuit Judges exercise criminal jurisdiction, in term. (See Act 12th Vic. cap. 37 and 38.) **Chief Justice**.—Hon. Sir James Stuart, Bart **Judges**.—Hon. Jean Roch Rolland; Hon. Philippe Paret; Hon. Thomas Cushing Aylwin. **Clerk of Appeals**.—J. G. Barthe.

**SUPERIOR COURT, L. C.**—This Court consists of a Chief Justice and nine Puisne Judges; four at Quebec, four at Montreal, one at Three Rivers, and one at Sherbrooke. It has original civil jurisdiction, except in Admiralty cases, and cases which are expressly confined to the Circuit Courts. Appeals are allowed to it from the inferior Courts. Circuit Judges, in Gaspé, are Judges of the Superior Court; and also, out of term, in Kamouraska and Ottawa. The Superior Court, in term, at Gaspé, has criminal jurisdiction. The terms of this Court are at Montreal and Quebec, from 1st to 20th April; 1st to 20th September, and 1st to 20th Dec: Three Rivers, from 12th to 25th February; 1st to 14th June, and 1st to 14th November: Sherbrooke, from 20th to 31st January; 16th to 27th July; Perce, from 21st to 30th August; New Carlisle, from 4th to 13th September. The sittings at Perce and New Carlisle form only one term. (See Act, 12th Vic. cap. 38.) **Chief Justice**.—Hon. Edward Bowen; **Judges**.—Hon. Edward Baquet, Hon. John F. Duval, Hon. William C. Meredith, residing at Quebec; Hon. Charles D. Day, Hon. James Smith, Hon. George Van Feloo, Hon. C. Moudlet, at Montreal; Hon. Dominique Moudlet, Three Rivers; Hon. Robert H. Gairdner, St. Francis.

**CIRCUIT COURTS, L. C.**—These Courts have original civil jurisdiction, to the extent of £50, currency, when the sum in dispute does not exceed £15, and title to property is not involved, the proceedings are summary. If the amount does not exceed £6 5s., the suit is to be determined according to equity and good conscience. In cases exceeding £15, an appeal is allowed to the

Superior Court of the District. The Circuit Judges are Chairmen of the Quarter Sessions. (See Act, 12th Vic. cap. 38.) The Circuits are held as follows, viz.:

**DISTRICT OF QUEBEC**—at Quebec, on the last six judicial days of each month, except August: Rimouski, in the parish of St. Germain, from 19th to 22nd of each of January, May, and September; Kamouraska, in the Parish of St. Louis, from 1st to 10th of each of Feb., June, and October; St. Thomas, from 13th to 22nd of each of February, June, and October; Beauce, in the parish of St. Marie, from the 1st to the 10th of each of March, July, and November; Leeds from 16th to 25th of February, 19th to 28th June, and 20th to 29th Oct.; Lotbinière, from 13th to 22nd of each of March, July, and November; Portneuf, in the parish of Cap Sante, from 7th to 16th of each of January, May, and Sept.; Saguenay, in the parish of Les Ebolements, from 1st to 10th of each of March, July, and October; Chicoutimi, at the Village, on the last six judicial days of January, February, May, June, September & November.

**DISTRICT OF MONTREAL**.—In Montreal on the last six judicial days of each month, except August; Berthier, from 21st to 30th of each of January, May, and Sept.; St. Pierre de L'Assomption, from 1st to 10th of each of March, July, and November; St. Louis de Terrebonne, from 12th to 21st of each of March, July, and November; St. Benoit, Two Mountains, from 7th to the 16th of each of January, May, and September; Aylmer, Ottawa, from 20th to 29th of each of January, May, and September; St. Michel de Vaudeuil, from 1st to 10th of each of March, July, and November; Ste. Martine, Beaulharnois, from 12th to 21st of each of March, July, and November; St. John the Evangelist, from 10th to 19th of each of February, June, and October; Nelsonville, in the Township of Durham, Missisquoi, from 21st to 30th of each of February, June, and Oct.; St. Hincinthe, from 10th to 19th of each of February, June, and October; St. Ours, Richelieu, from 21st to 30th of each of February, June, and October.

**DISTRICT OF THREE RIVERS**.—At Three Rivers, on the last six judicial days of each of March, May, June, September, November, and December.

**DISTRICT OF ST. FRANCIS**.—At Sherbrooke, on the last six judicial days of each of February, March, June, September, and October; and on the first six judicial days of December; Richmond, in the township of Shipton, from 10th to 19th of each of March and September; Stanstead Plain, from 15th to 24th of each of May, and November.

**DISTRICT OF GASPÉ**.—At Perce, from 1st to 10th of each of March and November; at the Basin of Gaspé, from 15th to 24th of each of March and November; at Grande Riviere, from 1st to 10th of each of April and December; at Amherst Harbour, Magdalen Islands, from 1st to 10th of July; at New Carlisle, Bonaventure, from 15th to 24th of each of May and December; at Carlton, Bonaventure, from 15th to 24th of each of January and July; and at the Mission at Restigouche, Bonaventure, from 27th January to 5th February, and from 27th July to 5th August. The Circuit Judges in Gaspé, are Judges of the Superior Court; they also exercise there criminal jurisdiction, in term. **Judges**, Guy, Jean G. Bruneau, John S. McCord, Montreal; Hon. J. G. Thompson, and J. F. DeBlois, Esq., Gaspé.

**JUDICIAL OFFICERS**.—AT MONTREAL.—Prothonotaries and Clerks of Circuit Courts.—S. W. Monk, W. C. H. Coffin, and L. J. A. Papineau; Clerk of Crown.—A. M. Deslisle; Sheriffs.—John Boston and W. F. Coffin; Coroners.—Joseph Jones, and Charles Coursol; High Constable.—Benjamin Delisle.

AT QUEBEC.—Prothonotaries and Clerks of Circuit Courts.—E. Burroughs, and L. Fiset; Clerk of Crown.—James Green; Sheriff.—Win. S. Sewell; Coroner.—B. A. Panet and J. A. Panet.

AT THREE RIVERS.—Prothonotary and Clerk of Crown.—E. Barnard; Sheriff.—J. Odeu; Coroner.—V. Guillet; High Constable.—Philip Burns.

AT ST. FRANCIS.—Prothonotary and Clerk of the Crown.—W. Bell; Sheriff.—F. G. Bowen; Coroner.—C. A. G. de Tonnacour.

AT GASPÉ.—Prothonotary and Clerk of Crown.—J. Wilkie, and G. F. Tremblay; Sheriff.—Martin Sheppard; Coroners.—W. Tilly for Gaspé, and R. W. Fitton for Bonaventure.

VICE ADMIRALTY COURT.—Judge—Hon. H. Black, Quebec; Registrar, Charles Drolet; Marshal—John B. Parkin.

CLERKS OF PEACE.—Quebec, F. X. Perrault, and P. Doucet; Montreal, Alexander M. Delisle, and W. H. Brehant; Three Rivers, H. B. Hughes; St. Francis,

William Bell; Gaspé, John Wilkie, and A. Bebee; Bonaventure, G. F. Tremblay. Court of Quarter Sessions held quarterly in the several Districts.

COMMISSIONERS' COURTS held monthly in the Country Parishes, for determining cases in a summary way, not exceeding £6 6s. currency each in amount.

## CLERGY.

### United Church of England and Ireland.

#### DIocese of QUEBEC.

##### DISTRICT OF QUEBEC.

*Lord Bishop of Quebec*—Right Rev. G. J. Mountain, D.D. *Bishop's Official and Examining Chaplain*—Rev. Geo. Mackie, D.D. *Private Sec.*—Rev. A. W. Mountain, A.B. *Quebec*—Bishop of Quebec, Rector; G. Cowell, A.M. Chaplain to the Forces; E. W. Sewell, Holy Trinity; G. Mackie, D.D. Cathedral District; R. G. Pless, St. Peter's; Gilbert Percy, B. A. St. Paul's; A. W. Mountain, Curate; C. H. Stewart, B. A. Assistant Minister Trinity Chapel; Point Levy, J. Torrance.

*Valcartier, Lake Beauport, Stoneham*—E. C. Parkin.

*St. Syleester & St. Giles*—W. King.

*Leeds*—W. Lloyd.

*Upper Ireland, Inverness, and port of Halifax*—S. H. Simpson.

*Rivière du Loup*—E. G. W. Ross.

*East Frampton*—W. Merrick, B.A.

*West Frampton*—J. Van Linge, B.D.

*Portneuf*—R. Lewis.

*Travelling Missionary*—J. Carry.

##### DISTRICT OF THREE RIVERS.

*Three Rivers*—S. S. Wood, M. A. Rector.

*Rivière du Loup and Lake Maskinonge*—N. Guerout.

*Nicolet*—H. Burges.

*Drummondville*—G. M. Ross, Rector.

##### DISTRICT OF ST. FRANCIS.

*Kingsey*—A. Balfour.

*Shpton*—D. Falloon.

*Nanzenville*—L. Doolittle, J. H. Nicolls, M. A., and J. Buder.

*Scerbrooke*—J. Hellinuth.

*Enton*—J. Dalziel.

*Robinson*—J. Kemp.

*Compton*—C. P. Reid.

*Hatley*—H. Burrage.

*Dadswell*—T. S. Chapman.

##### DISTRICT OF GASPÉ.

*Gaspé Bay*—W. Arnold.

*Cape Cove, Perce and Mal Bay*—R. Short.

*New Carlisle, Bay Chateaux, Paspébiac, Hope Town, and Port Daniel*—G. Milne, M.A.

#### DIocese of MONTREAL.

##### DISTRICT OF MONTREAL.

*Lord Bishop of Montreal*—Right Rev. Francis Fulford, D.D.

*Montreal*—J. Bethune, D.D. Rector; W. A. Adamson, D.C.L.; W. T. Leach, D.C.L. St. George's; W. B. Boud, Assistant Minister St. George's; A. D. Campbell, Trinity Chapel; John Irwin, St. Thomas; J. Ellezood, St. Annes; D. Robertson, Chaplain to the Garrison; Edward Rogers, Chaplain to the Military Prison, St. Helens.

*Ravelon, Kildare and Ramsay*—C. Rollit.

*Moscouche*—J. Flanagan.

*New Glasgow*—A. Lockhart.

*Lachine*—J. Cornwall.

*St. Martin's and Isle Jesus*—T. A. Young.

*St. Andrews*—Wm. Abbott.

*Templeton*—Wm. McMaster.

*Grenville on the Ottawa*—C. Forrest.

*Hull, Aylmer and Eardley*—J. Johnston.

*Clarendon*—F. S. Neve.

*Vaudreuil*—J. Pyke.

*Coteau du Lac*—J. S. Mountain, B.A.

*Huntingdon*—W. Morris.

*Ormsloun and Chateauguay*—W. Brethour, A.B.

*Laprairie, Longueuil, &c.*—R. Lonsdell.

*Chambly*—J. Braithwaite, Rector; J. P. White, Assistant.

*Lacolle*—C. Morice.

*Sherrington*—H. Hazard.

*Hemmingford*—J. McKeown.

*St. Remi*—E. G. Sutton.

*Christie Manor*—M. Townsend, Rector.

*St. Armand West*—R. Whitwell.

*St. Armand East*—J. Reid.

*Stanbridge*—J. Jones.

*Faranham*—Wm. Jones.

*Dunham*—J. Scott, M.A. Rector.

*Coldbrook, Brome and Salton*—W. Lindsay.

*Shefford*—A. T. Whittan.

*Graby*—G. Slack.

*Abbotsford*—T. Johnson; Assistant and Missionary, at Kougemout, F. Robinson.

*Sorel*—W. Anderson, Rector.

*St. John*—C. Bancroft, M.A. Rector.

*L'Acadie*—J. E. Judd.

*Cristieville*—G. M. Armstrong.

*Sabrevois*—D. Gavin.

*Russelltown*—J. Fulton; Travelling Missionary, R. L. Stephenson.

#### DIocese of TORONTO.

*Lord Bishop of Toronto*—The Hon. and Right Rev. John Strachan, D.D., LL.D. *Archdeacon of Kingston*—Venerable George O'Kill Stuart, D.D., LL.D. *Archdeacon of York*—Venerable A.N. Bethune, D.D. *Examining and Domestic Chaplain and Secretary to the Lord Bishop*—The Rev. H. J. Grasett, M.A.

##### HOME DISTRICT.

*City of Toronto*—H. J. Grasett, M.A. Rector and Officiating Chaplain to the Forces; Edmund Baldwin, M.A., Assistant Minister of St. James'; J. G. D. Mackenzie, B.A., Minister of St. Paul's Church; Richard Mitchell, M.A., Minister of Trinity Church; Stephen Leitch, LL.D., Minister of St. George's Church; Henry Scadding, M.A., Minister of Church of the Holy Trinity, and Chaplain to the Lord Bishop; W. Stennett, M.A., Assistant Minister of the Church of the Holy Trinity; John McCaul, LL.D., President of Toronto University; J. Beaven, D.D. Professor of Moral Philosophy and Ethics, Toronto University; Geo. Maynard, M.A., Mathematical

Master, Upper Canada College; V.P. Mayerhoffer, M.A., Superan.

*Elabicoque*—H. C. Cooper, B. A., Rector.

*Toronto Township*—J. Magrath, M. A., Rector.

*York Mills*—Alex. Sanson, Rector.

*Streetsville*—Rob. J. MacGeorge.

*Thorahill*—D. E. Blake, A.B. Rector.

*Markham*—G. S. J. Hill, Rector.

*Neumarket*—S. F. Ramsey, M.A.

*Georgina*—J. Gibson.

*Brack*—R. Garrett.

*Whitby*—John Pentland, B.A.

*Scarboro'*—Wm. Stewart Darling.

*Lloydton*—Henry Bath Osler.

*Chingawansy*—W. G. Tucker.

*Pickering*—T. W. Marsh, B.A.

##### SIMCOE DISTRICT.

*Barrie and Shanty Bay*—S. B. Ardagh, A.M., Rector.

*Tecumseth*—F. L. Osler, M.A.

*West Gwillimbury*—Arthur Hill, B.A.

*Orillia*—Geo. Bourn.

*Penetanguishene*—G. Hallen, B.A.

*Mono*—J. Fletcher, A.B.

##### GORE DISTRICT.

*Hamilton*—J. G. Geddes, Rector, Joseph H. Edle, Assist. Minister.

*Salfeet and Binbrook*—J. L. Alexander.

*Ancaster and Dundas*—W. McMurray, A.M. Rector; H. B. Jessop, B.A., Assistant.

*Branford*—J. C. Usher, Rector.

*Wellington Square*—T. Greene, A. B., Rector.

*Galt*—M. Boomer, A.B.

*Paris*—Charles Ruttan.

*Onkille*—Alexander Pyne, A.B.

*Nassagaucya*—George Graham.

*Norval*—D. Fraser; Travelling Missionary—R. N. Merritt, B.A.

Missionaries to the Six Nations Indians on the Grand River—Abraham Nelles, Adam Elliott, and John Kennedy.

##### WELLINGTON DISTRICT.

*Guelph*—A. Palmer, A.B., Rector; F. M. Stewart, M.A., Assistant Minister.

*Elora*—J. W. Marsh, B.A.

*Owen Sound*—A. R. H. Mulholland.

##### NAGARA DISTRICT.

*Nagara*—T. Green, Rector, Officiating Chaplain to the Forces.

*Grimby*—F. J. Lundy, D.C.L. Rector.

*Chippewa, Stamford, Queenston and Drummondville*—W. Leeming, Rector; C. L. Ingles, B.A. Assist.

*Thorold*—T. B. Fuller, Rector.

*Fort Erie*—Elliott Grasett, M.A., Rector.

*St. Catharines*—A. F. Atkinson, Rector; R. Shinklin, Assistant.

*Leith*, Alexander Dixon, B.A., Rector.

*Port Maitland and Dunville*—Adam Townley.

*Settlements on Grand River*—B. Cadmore Hill, M.A.

*Travelling Missionary*—W. C. Clarke

##### TALBOT DISTRICT.

*Simcoe*—Francis Evans, Rector; George Salmon, Superannated.

*Travelling Missionary*—E. R. Stimson.



## LONDON DISTRICT.

*London*—B. Conyn, M.A., Rector, Officiating Chaplain to the Forces.  
*London Townships*—C. C. Brough, A.B., Rector.  
*St. Thomas*—M. Burnham, B.A., Rector.  
*Adelaide*—A. Mortimer, Rector.  
*Carradoc*—R. Flood, M.A., Rector and Missionary to the Muncey Town Indians.  
*Port Burwell*—T. Bolton Reil.  
*Turconnell, &c.*—Henry Holland.  
*Matahide*—C. Brown.  
*Port Stanley*—G. C. Street.

## BROCK DISTRICT.

*Woodstork*—Wm. Bettridge, B. D., Rector.  
*Burford*—A. St. G. Caulfield, A.B.  
*Oxford*—Henry Revell, A.B.  
*Zorra*—F. D. Fauquier.

## HERON DISTRICT.

*Goderich*—E. L. Elwood, M.A.  
*Bayfield*—R. F. Campbell, M.A.  
*Stratford*—John Hickie.

## WESTERN DISTRICT.

*Sandwich*—Wm. Ritchie, Rector.  
*Amherstburgh*—F. Mack, Rector and Offic. Chaplain to the Forces.  
*Colchester*—F. Gore Elliott.  
*Chatham*—F. W. Sandys, Rector.  
*Warwick*—J. Mockridge, Rector.  
*Walpole Island*—Andrew Jamieson.  
*Daen, &c.*—John Gudne.  
*Mersea*—R. C. Boyer, B. A.  
*Plympton*—J. G. R. Siter, B. A.

## NEWCASTLE DISTRICT.

*Cobourg*—A. N. Bethune, D.D. Rector and Chaplain to the Lord Bishop; E. Patterson, Assistant; Alexander McNab, D.D.  
*Port Hope*—Jonathan Shortt, Rector.  
*Cavan*—Samuel Armour, Rector.  
*Clarke and Darlington*—T. S. Kennedy, Rector.

*Grafton and Colborne*—John Wilson.  
*Port Trent*—Wm. Heasdel, A.M.  
*Seymour*—E. C. Bower.

## COLBORNE DISTRICT.

*Peterboro'*—R. J. C. Taylor, M.A. Rector.  
*Emily*—Robert Harding.  
*Fenelon Falls*—

## VICTORIA DISTRICT.

*Belleville*—John Grier, M.A.  
 PRINCE EDWARD DISTRICT.  
*Pictou*—Wm. Macaulay, Rector.  
*Murray*—John McIntyre.  
*Marystown*—J. R. Tooke.  
 R. G. Cox, Travelling Missionary.

## MIDLAND DISTRICT.

*Kingston*—George O'Kill Stewart, D.D., Rector; W. M. Herchuer, M.A., Assistant Minister, and Chaplain to the Lord Bishop; R. V. Rogers, Minister of St. James' Church, and Chaplain to the Provincial Penitentiary; P. H. M. Bartlett, M.A., Officiating Chaplain to the Forces; W. Greig, Minister of St. Paul's Church; Henry Brent, Minister of St. Mark's Church, Barriefield.  
*Wolfe Island*—J. Ansell Allen.  
*Bath*—W. F. S. Harper, Rector.  
*Adolphustown*—Vacant.  
*Mohawk*—Saltero Givins Rector; Gustavus Anderson, acting.  
*Napanee*—W. B. Laufer.  
*Amherst Island*—Jo. Rothwell, A.B.  
*Conden, Loughboro' and Portland*—Paul Shirley.

T. W. Allen, Travelling Missionary.

## JOHNSTOWN DISTRICT.

*Brockville*—E. Denroche, M.A.  
*Lamb's Pond*—W. H. Ganning, A. B., Rector.

*Prescott*—Robert Blakey, Rector.  
*Kemptville*—H. McAlpin, Rector.  
 Travelling Missionaries, N. Watkins, F. Tremayne.

## BATHURST DISTRICT.

*Perth*—M. Harris, M.A., Rector.  
*Carlton Place*—J. A. Mulock, Rector.  
*Franktown*—J. W. Padfield, Rector.  
*Pakenham and Fitzroy*—H. Mulkins  
*Merrickville*—Ebenzer Morris.

## DALHOUSIE DISTRICT.

*Bytown*—S. S. Strong, Rector.  
*Richmond*—John Flood, Rector.  
*March*—Matthew Ker.

## EASTERN DISTRICT.

*Cornwall*—Henry Paton, Rector.  
*Williamsburgh*—E. J. Boswell, Rector.  
*Osnabruck*—Romaine Rolph.  
 H. E. Plecs, Travelling Missionary.

## OTTAWA DISTRICT.

*West Hawkesbury*—Rev. J. Travers Lewis, A.B.  
 MANTOULIN ISLAND.  
 F. A. O'Meara, LL.D.

## Presbyterian Church of Canada,

IN CONNECTION WITH THE CHURCH SCOTLAND.

Synod meets at Montreal, on the first Wednesday in July, 1851.

Rev. John Malcolm Smith, A.M., Moderator of Synod.  
 Rev. Andrew Bell, Dundas, Synod Clerk.  
 John Cameron, Esquire, Toronto, Synod Treasurer.

## PRESBYTERY OF GLENGARY.

Meets at the third Wednesday of January, May and September.  
*Williamstown*—John McKenzie, A.M.

*Cornwall*—Hugh Urquhart, A.M.  
*Martintown*—John McLaurin.  
*Osnabruck*—Isaac Purkis.  
*Williamsburgh*—John Dickey.  
*Lancaster*—Thomas McPherson, A.M., Clerk.

*Dalhousie Mills and Colé St. George*—Eneas McLean.

*Vacant Charges*—Lochiel, L'Orignal, Finch, Coteau du Lac.  
 Donald Munro, Missionary.

## PRESBYTERY OF HAMILTON.

Meets at Hamilton, on the second Wednesday in January, April, July and October.  
 Nelson—William King.  
 Mount Pleasant—John Bryning.

*Clinton & Grimsby*—G. McClatchey.  
*Goderich*—Alexander MacKidd.  
*Dundas and Ancaster*—Andrew Bell, Clerk.

*Fergus*—Hugh Mair, D.D.  
*Guelph*—Colin Gregor.  
*Stratford and N. Easthope*—William Bell, A.M.

*Simcoe and Vittoria*—George Bell, A.B.

*Niagara*—J. B. Mowat, A.M.  
*Hamilton*—Daniel Macnee.  
*Vacant Charges*—Woodstock and Norwich, London and Westminster, Woolwich, Sarnia, Amherstburgh, Alborough, Yarmouth, Dover, Fredricksburgh, Williams, Galt.

## PRESBYTERY OF BATHURST.

Meets at Perth on the second Wednesday in January, May and September.

*Beckwith*—John Smith.  
*Perth, 1st Church*, William Bell, A.M.

*South Gower*—Joseph Anderson.  
*Pakenham*—Alexander Mann, A.M.  
*Richmond*—David Evans.  
*Lenark*—Thomas Fraser.  
*Perth, St. Andrew's*—William Bain, A.M., Clerk.

*Ramsay*, John McMorine.  
*Dalhousie*—John Robb.  
*Bytown*—Alexander Spence.  
*Brockville*—Thomas Haig.  
*Vacant Charges*—Smith's Falls, Buckingham and Cumberland, Newburgh and Bedford, Kitley.  
 Solomon Mylne, Missionary.

## PRESBYTERY OF KINGSTON.

Meets at Kingston on the first Wednesday of every month.  
*Kingston*—John Macfar, D.D.  
*Queen's College*—James Williamson, A.M.

*Seymour*—Robert Neill.  
*Camden*—Thomas Scott.  
*Vacant Charges*—Belleville, Otanabee, Dummer, Asphodel, Percy, Belmont.

Archibald Colquhoun, Wm McEwan, Missionaries.  
 Duncan Morrison, Kingston, Clerk.

## PRESBYTERY OF TORONTO.

Meets on the third Tuesday of February, May, August, November.  
*Pickering*—Peter McNaughton, A.M.

*Esquesing*—Peter Ferguson.  
*Scarboro'*—James George.  
*King*—John Tawse, A.M.  
*Chinguaconsy*—Thomas Johnson.  
*Mono*—Alexander Lewis.

*Eldon*—John McMurchy.  
*Toronto*—John Barclay, A.M. Clerk.  
*West Guelimbury*—Alexander Ross.  
*Clarke and Hope*—Samuel Porter.  
*Horvby*—William Barr.

*Scott and Uzbridge*—Wm. Brown.  
*Morkham*—James Stewart.  
*Vacant Charges*—Vaughan, Darlington, Newmarket, Whitchy, Brock and Reach, Caledon, Thorah, Nottawasaga and Sunnidale, Mara.

## PRESBYTERY OF MONTREAL.

Meets at Montreal on the first Wednesday of February, May, August and November.  
*Montreal*—St. Andrew's—A. Mathieson, D.D.; French Congregation—E. L. pelletier; St. Paul's—Robert McGill.

*Dundee*—Duncan Moody.  
*Chatham*—Wm. Mair.  
*Ormslow*—James Anderson.  
*Georgetown*—J. C. Muir.  
 St. Andrew's Quebec—John Cook, D.D.

*Lochinc*—William Simpson.  
*Valcartier*—David Shanks.  
*Hemmingford*—John Marlin.  
*Three Rivers*—James Thom.  
*Huntingdon*—Alexander Wallace.  
*New Carlisle*—John Davidson.  
*Melbourne*—Robert McFarlane.  
*St. Louis*—James T. Paul.

*Vacant Charges*—Beauharnois, La Prairie, Bechem Ridge, St. Eustache, New Richmond.  
 Missionary—Rev. Hamilton Gibson.

## Presbyterian Church of Canada.

The Synod meets at Kingston on the 6th June, 1851.

Rev. William Reid, A.M., Pictou Moderator; Rev. Wm. Rintoul, A.M., Montreal, Clerk to Synod.

**PRESBYTERY OF TORONTO.**  
*Toronto*—Knox's Church, Robert Burns, D.D.  
*Streetsville*—Robert Ure.  
*Onkeite and Trafalgar*—James Nisbet

*Barrie and Innisfil*—Thomas Lowrie.  
*Caledon and Erin*—Duncan McMillan.

*Markham*—James Boyd.  
*York Mills and Scarborough*—T. Wightman.

*Chinguacousy*—A. T. Holmes.  
*Vacant Charges*—Norval & Union, St. Vincent, Vaughan and King, West Gwillimbury, Orillia, Thorah and Eldon, Oro, Medonte, Notawasaga, Mono and Essa, Acton and Nasagaway, Humber and Weston, Brock and Reach, Whitby.

Ministers without Pastoral Charge—James Harris, Michael Willis, D.D., Henry Esson, A.M., Alexander Gale.

**PRESBYTERY OF MONTREAL AND QUEBEC.**

*Indian Lands*—Daniel Clark.  
*Ste. Thérèse*—David Black.  
*La Châte*—Thomas Henry.  
*St. Gabriel Street, Montreal*—Wm. Rintoul, A.M., Presbytery Clerk.  
*Melbourne*—James Gordon.  
*Cornwall*—J. C. Quin.

*Vacant Charges*—St. John's Quebec, Portneuf, St. Eustache, Beachridge, Vanleek Hill, Cote Street Montreal, Martintown, English River, N. Georgetown, Lochiel, Henryville, &c.

**PRESBYTERY OF LONDON.**

*Port Sarنيا*—Wm. Macalister.  
*Zorra*—Donald McKenzie.  
*North East Hope*—Daniel Allan.  
*Tuckersmith*—William Graham.  
*Eckfrid & Musa*—W. R. Sutherland.  
*Chatham*—Angus McColl.  
*Ingersoll*—Robert Wallace.

*Williams*—L. McPherson.  
*St. Thomas*—John Fraser.  
*Stratford*—Thomas Macpherson.  
*London*—John Scott.  
*Woodstock*—William S. Ball.  
*Vacant Charges*—Amherstburgh, Aldboro', Fingal, St. Andrew's, Howard.

**PRESBYTERY OF HAMILTON.**

*Grimshy*—Daniel Eastman.  
*Hamilton*—  
*Sal Fleet & Binbrook*—Geo. Cheyne.  
*Ayr*—Robert Lindsay.  
*Dundas and Ancaster*—M. Y. Stark, Presbytery Clerk.  
*Galt*—John Bayne.

*Fergus*—George Smellie.  
*Pushinch*—William Melrum.  
*Wellington Square*—Alex. McLean.  
*Guelph*—John G. McGregor.  
*Sydenham*—John McKinnon.  
*Vacant Charges*—Niagara, Hamilton, Woolwich, Dunville and Wellandport, Flamboro' West, Walpole, Thorold, Caledonia, Jarvis.

**PRESBYTERY OF COBURG.**

*Cavan [South]*—James Douglass.  
*Peterboro' and Cavan*—J. M. Roger, Presbytery Clerk.  
*Cobourg*—Donald McLeod.  
*Cobourg and Colborne*—John W. Smith.

*Vacant Charges*—Otonabee, Darlington, Baltimore & Coldsprings.

**PRESBYTERY OF KINGSTON.**

*Demorestville*—James Rogers.  
*Gananogue*—Henry Gordon.

*Kingston*—Chalmer's Church, Robt. F. Burns; Bagot Street, Robert Reid.

*Belleville*—William Gregg, P. C.  
*Pictou*—William Reid.  
*Huntingdon*—Andrew Hudson.  
*Vacant Charges*—Napanee, Camden, Waterloo, &c.

**PRESBYTERY OF BROCKVILLE.**

*Prescott*—Robert Boyd.  
*Brockville*—John McMurray.  
*Spencerville*—James Geggie, P. C.  
*South Gower*—W. J. McDowell.  
*Vacant Charges*—Bellamyville, Burritt's Rapids, Merrickville, Yonge, North Gower.

Ministers without Pastoral Charge, —William Smart, James Cairns, M.D.

**PRESBYTERY OF PERTH.**

*Perth*—James B. Duncan.  
*Dalhousie and Sherbrooke*—James Finlay.  
*McNab and Harton*—J. C. Fraser.  
*Osgoode and Gloucester*—William Lochead.

*Bytown*—Thomas Wardrope, P. C.  
*Pemroke*—Andrew Melville.  
*Wakefield*—John Corbett.  
*Beekwith*—Peter Gray.

*Vacant Charges*—Ramsay, Middleton, Goulburn, Bristol, Clarendon and Litchfield.

### United Presbyterian Synod in Canada.

Next meeting of Synod to be held in Hamilton, on Wednesday, June 4. Rev. Alexander Ritchie, Moderator. Rev. Wm. Proudfoot, Synod Clerk. Rev. Wm. Fraser, Assistant Synod Clerk.

**PRESBYTERY OF LONDON.**

*London*—Rev. William Proudfoot, Presbytery Clerk.  
*Blenheim and Woodstock*—George Murray.  
*Bethel on Proostline, English Settlement*—James Skinner.  
*McKillop*—Alexander McKenzie.

*Detroit, Michigan*—John McLellan.  
*Goderich*—Charles Fletcher.  
*Blanshard and Downie*—John J. A. Proudfoot.  
*Adelaide*—William Howden.

*Stanley*—John Logie.  
*Warwick*—John Fraser. James Fraser, Catechist.  
*Vacancies*—East Tilbury, Chatham, Southwold.

Stations not yet organized—McGillivray, Hilbert, Blanshard.

**PRESBYTERY OF FLAMBORO.**

*Flamboro' and Dundas*—Thomas Christie.  
*Paris*—David Caw.  
*West Dumfries*—Alexander Ritchie.  
*St. George, Middleton*—James Roy, Clerk.  
*Beverly*—John Porteous.  
*Eramosa*—Wm. Barrie.

*Guelph*—Robert Torrance.  
*Brantford*—Alexander Drummond.  
*St. Catharines*—Alexander Henderson.

*Chippewa*—Wm. Christie.  
*Blainford*—Robert Rodgers.  
*Vacancies*—Hamilton, Mount Pleasant, Nichol, Elra, Esquesing, Norwielville, Tilsinburg.

**PRESBYTERY OF TORONTO.**

*Whitby*—Rob. H. Thornton.  
*Port Hope and Perrytown*—John Cassie.  
*West Gwillimbury, Tecumseth, Essa*—Wm. Fraser.

*Clarke*—George Lawrence.  
*Toronto*—John Jennings.  
*Richmond Hill*—James Dick, Clerk.  
*Chinguacousy*—David Couits.  
*Pickering*—Alexander W. Waddell.  
*Brampton, Toronto Township*—Jas. Pringle.

*Vaughan and Albion*—John Duff.  
*Neeton of Clarke*—Wm. Ormiston.  
*Emily, Manvers and Ops*—John Bwing.

*Vacancies*—Darlington, Caledon, Stations—Lindsay, King.

**PRESBYTERY OF CANADA EAST.**  
*Montreal*—William Taylor.  
*New Glasgow*—Alexander Lowden, Clerk.

*Madrid, N. Y.*—John Morrison.  
*Huntingdon*—Peter Muir.  
*La Chate*—Walter Scott.

**PRESBYTERY OF LANARK.**  
*Smith's Falls*—William Aitkin.  
*Packenhams*—A. Henderson.  
 Ministers without Charge—Walter Scott, Daniel McCurdy.

### Roman Catholic Church, Upper Canada.

**DIOCESE OF TORONTO.**  
 Rt. Rev. Dr. Francis Mary De Charbonnel, Bishop of Toronto.

RURAL DEANS AND VICARS FORAN.  
*Home and Simcoe Districts*—Gore, Niagara and Talbot Districts—Edward Gordon.

*Western District, and for those speaking French*—P. Point.  
*London and Brock Districts*—Wellington and Huron Districts and for the Germans—L. Caveing.

*Missions on the Borders of Lake Superior and the Huron, and for the Indians*—P. Choie.

*Toronto*—Very Rev. John Carroll, Thomas Fitzgerald; P. H. Har kin, Chaplain to the Nunnery.

*Gore and Township of Toronto, Etobicoke, Caledon, Albion*—Eugene O'Reilly.

*Thornhill, Markham, Vaughan, Newmarket and Georgina*—James Quintan.

*Whitby, Pickering, Brock, &c.*—J. B. Proulx.  
*Adjala, Tecumseth, Mono*—P. Rattigan.

*Penetanguishene, Barrie, Medonte, Orillia, Sarnidale*—A. Charest.  
*Hamilton, Wellington Square, Waterdown, &c.*—E. Gordon, R.D.

*Guelph, Arthur, Nichol*—John Cullen.  
*Brantford, Dumfries, Oxford, E. W. and North*—P. O'Dwyer.

*Waterloo, Peel, &c.*—L. Caveing, R.D.

*Wilmot, Wellesley, &c.*—Jos. Sadler.  
*Niagara, Stamford, &c.*—J. Carroll.  
*St. Catharines, Thorold, &c.*—W. P. McDonagh.

*Indiana, Walpole and Townships to the North of the Grand River*—John Cullenan.

*London, Adelaide, Biddulph, St. Thomas, Yarmouth*—P. Kirwan.  
*Goderich, McKillop, Stratford*—P. Schneider.

*Sandwich and surrounding Townships*—P. Point, R.D., J. Grimot.  
*Amherstburgh, &c.*—P. Point, M. Ferard.

*Chatham, Maidstone, Rochester, &c.*—J. J. Jaffray.

*Tilbury, East and West Raleigh, &c.*—J. T. Jaffray.

*Walpole Islands, Sarnia, Moore, &c.*—D. Duranquet, C. Fremiot.  
*Manitoulin Islands and Borders of Lake Huron*—N. Point, J. Hanipaux.  
*St. Mary of St. Mary Falls, and borders of Lake Superior*—J. B. Menot, A. Köhler.  
*Pigeon River*—P. Chone.  
*Ingersoll, Deerham, Beechville, Woodstock, Norwicks*—Michael Monaghan.  
*Dundas*—J. O'Reilly.

## DIOCESE OF KINGSTON.

Rt. Rev. Rennig Gaulin, Bishop of Kingston.  
 Rt. Rev. Patrick Phelan, Coadj. and Administ. of Kingston.  
*Kingston*—Patrick Dollard, John Farel; V. R. J. McDonald, V. G. Picton—Murt Lalor.  
*Belleville*—Michael Brennan.  
*Duro*—Hugh Fitzpatrick.  
*Peterboro'*—John Butler.  
*Glengarry*—George Hay.  
*Perth*—J. H. McDonagh.  
*Cornwall*—John F. Cannon.  
*Richmond*—T. Smith.  
*Tyandemaga*—Charles Burke.  
*Cobourg*—Michael Timlin.  
*Brockville*—Oliver Kelly.  
*Ramsay*—Edward Vaughan.  
*Prescott*—Edward P. Roche.  
*Kemptville*—Daniel Parcelly.  
*Smith's Falls*—Peter O'Connell.  
*Trent*—Patrick Madden, D. D.  
*Alexandria*—Dennis Beley.  
*Lindsay*—James Chisholm, D. D.  
*Winchester*—Bernard Coyle.  
*Asphodel*—Bernard Higgins.  
*Laboro'*—John O'Neil.  
*Gananoque*—John Foley.  
*Camden*—Michael McKay.

## DIOCESE OF BYTOWN.

Rt. Rev. Jos. Eug. Guigues, Bishop of Bytown.  
*Bytown*—R. R. Damase Dandurand, Michael Molloy, Jeremiah Ryan. Father Alloit, Chaplain to Hotel Dieu Nunnery.  
*Petite Nation*—Jos. Stekencies.  
*L'Original*—Alex. McDonnell.  
*Plantagenet*—Patrick McGoey.  
*Buckingham*—John Brady.  
*Aylmer*—James Hughes.  
*Calumet*—Joseph Bouvier.  
*Gatineau*—Jos. Ginguet.  
*Gloucester*—Father Deleage.  
*Chantiers*—F. P. Brunet; Medard Bourassa.  
*Indians of Baie d'Hudson*—F. F. Laverloere and Arnaud.  
*Indians of the Gattineau*—F. Clement.

## Wesleyan Methodist Ch. in Canada.

Conference meets at Toronto, on the first Wednesday in June.  
 Matthew Richey, D. D., President; John Ryerson, Co-Delegate; A. Hurlburt, Secretary; Enoch Wood, General Superintendent of Missions.  
 TORONTO DISTRICT.  
*Toronto City East*—John Ryerson, Chairman; Alexander S. Byrne, Enoch Wood, Anson Green, G. R. Sanderson, Egerton Ryerson, D. D.  
*Toronto City West*—Wm. Squire, J. Douce.  
*Yonge Street*—James Musgrove, Wellington Jeffers.

*Humber*—John Law, Wm. Ames, John Culham.  
*Cooksville*—James Hughes, James Wilson.  
*Brampton*—William Young, Wm. S. Blackstock.  
*Oshawa*—William Philp.  
*Newmarket and Snake Island*—Jos. Niessmore, John Goodfellow.  
*Markham*—Peter Ker, J. Webster, David Yeomans.  
*Brock*—Cornelius Plummerfelt.  
*Georgetown*—William Willoughby.  
*Nelson*—Thomas Cosford, Thomas Jeffers, George Ferguson.

## BARRIE DISTRICT.

*Barrie*—Lewis Warner, Chairman.  
*Bradford*—Luther O. Rice, Thomas Culbert.  
*Mona*—William Dignam.  
*Rama and Orillia*—William Steer.  
*Norwask*—James Hutchinson, David Sawyer.  
*Toronto and Durham Road*—Stephen Brownell.  
*Saugeeng*—William Herkimer.  
*Vacant Charges*—Notawasaga, St. Vincent, Beausoliel and French River, Sydenham and Owen's Sound.

## LONDON DISTRICT.

*London*—John Carroll, Chairman; S. Nells, A. M.  
*London Circuit*—Richard Phelps, John Laird.  
*Devonshire*—Thomas Williams, E. Soney.  
*Blanshard*—John Williams.  
*Goderich*—Samuel Fear, Thomas Peacock.  
*Port Sarnia*—James Gray.  
*St. Clair Mission*—John K. Wiliston.  
*Wardsville*—Charles Silvester.  
*Wallaceburgh*—Joseph Hill.  
*Chatham*—Thomas Fawcett.  
*Geosfield*—Robert Corson.  
*Amherstburgh*—Richard Whiting.  
*Muncey*—Samuel Rose, Abraham Suckles.  
*St. Thomas*—William Pollard, E. White, Thomas Harmon.  
*Vacant Charge*—Adelaide.

## BRANTFORD DISTRICT.

*Brantford*—Claudius Byrne, John English, Geo. Poole, Peter Jones.  
*Paris*—George Kennedy.  
*Woodstock*—Edwin Clement.  
*Dumfries*—Hamilton Biggar, Chas. W. M. Gilbert.  
*Ingersoll*—Joseph Sheply.  
*Norwich*—Francis Chapman.  
*Simcoe*—Kennedy Creighton, Ozias Barber.  
*Walsingham*—Matthew Whiting, Matthias Holtby.  
*Malahide*—Samuel C. Philip, Robt. Lockhead.  
*New Credit*—Rowley Heyland.  
*Grand River*—William Ryerson, Chairman.  
*Stratford*—George Case.

## HAMILTON DISTRICT.

*Hamilton*—H. Wilkison, Chairman; D. C. Van Norman, A. M., Samuel Belton.  
*Dundas*—J. Gemley, Joseph Hugill, Andrew Fringle.  
*Nonticoke and Dunnville*—J. Baxter.  
*Grimsby*—Alex. T. Green, Noble Armstrong, David Wright.  
*St. Catharines*—Wm. Price, Isaac Barber.  
*Drammondville and Niagara*—E. M. Ryerson, John Hunt.

*Chippewa*—Reuben E. Tupper, Nelson Brown.  
*Coyuga*—Solomon Waldron.  
*Peel*—Charles Fish, Ezra Adams.  
*Guelph*—James Spencer, William S. Griffin.

## COBOURG DISTRICT.

*Cobourg*—John Bredin, Conrad Vandusen, John Beatty, Lachlin Taylor.  
*Port Hope*—George Goodson.  
*Bowmanville*—James C. Slater, Cartwright and Schoogog—Stephen Miles.  
*Millbrook*—Charles Turver, Moses Blackstock.  
*Peterborough*—Isaac B. Howard.  
*Rice and Mud Lake*—R. Brooking, John Sundry.  
*Alderville*—William Case, Chairman.  
*Norwood*—William Morton, Andrew Smith.  
*Coburne*—Sylvester Hurlburt.  
*Metcalf*—John Sanderson.

## BELLEVILLE DISTRICT.

*Belleville*—Richard Jones, Chairman.  
*Consecon*—David B. Madden, John A. Williams, Daniel McMullen.  
*Sidney*—Michael Fawcett.  
*Pictou*—Wm. McCullough, Robert Robinson, Gilbert Miller.  
*Napawee*—John Black, Joseph Reynolds, Isaac B. Aylesworth.  
*Brighton*—George F. Playter, Wm. Coleman.  
*Demorestville*—William H. Poole.  
*Shannonville*—William Chapman.  
*Sheffield*—John C. Osborne.  
*Hungerford*—Thomas Cleghorn.  
*Madoc*—Abraham Dayman.

## KINGSTON DISTRICT.

*Kingston*—Samuel D. Rice, Chairman, Ephraim B. Harper, James Booth, Henry Byers.  
*Wilton*—William McFadden, Chas. Taggart.  
*Bath and Amherst Isle*—Geo. Carr.  
*Waterloo*—Joseph McCollum.  
*Gananoque*—William L. Williams.  
*Neeborough*—Vincent B. Howard.  
*Farmersville*—Simon Huntingdon, David Jennings.  
*Perth*—Jonathan Scott, James Armstrong.  
*Lanark*—Michael Baxter.

## BROCKVILLE DISTRICT.

*Brockville*—Noble F. English.  
*Prescott*—James Elliott.  
*Augustus*—John Lever, Wm. Burns.  
*Kemptville*—George Beynon.  
*Mattida*—Asahel Hurlburt, James G. Witted.  
*Smith's Falls*—Benjamin Nankeville; Wm. Brown.  
*Carleton and Pakenham*—Thomas W. Constable, Richard Wilson.  
*Merrickville*—Thos. Bevitt, Chairman.  
*Cornwall*—Edward Sallows, John Armstrong.  
*Winchester*—David Hardie.

## BYTOWN DISTRICT.

*Bytown*—Edmund Shepherd, Chairman; David C. McDowall.  
*Aylmer*—James Greener.  
*Richmond*—William Andrews, W. McGill.  
*St. Andrews*—Francis Coleman, E. Hurlburt.  
*L'Original*—David Clappison, R. Hammond.  
*Lochaber*—Daniel Wright.  
*Osgood*—Henry Sialer.  
*Gatineau*—John Armstrong.

Clarendon and Onslow—William M. Pattyson.  
Westneath—John Howes.  
Bouchere—Thomas Hanna.  
Torbolt—Johnathan Loverin.

### C. W. Methodist New Connexion Church.

Conference meets first Wednesday in June.

OFFICERS OF THE CONNEXION.  
Rev. H. O. Crofts, General Superintendent, President of the Conference, London, C. W.; Rev. W. McClure, Assistant Superintendent, Toronto; Rev. T. T. Howard, Secretary of the Missionary Committee, Toronto; Mr. T. Loutridae, Treasurer, Hamilton; Mr. R. H. Brett, Financial Secretary and Secretary of the Conference, Toronto.

#### LONDON DISTRICT.

London Town—H. O. Crofts, Chairman; J. Kershaw.  
London and Blanshard Mission—H. Coys, J. Baskerville.  
St. Thomas—J. Caswell, J. C. Waits.  
Howard—E. Williams.  
Western Mission—J. Breakenridge.  
Malahide—W. Bothwell.  
Norwich—J. Wilkinson.  
Waterford—B. Haigh, J. Oates.

#### HAMILTON DISTRICT.

Hamilton—T. Goldsmith.  
Ancaster—H. Wilkinson, J. Savage.  
Owen Sound Mission—W. Preston, T. O. Atkins.  
Nassagaweyo—C. Childs.  
Cuyuga—F. G. Weaver.  
Barton—T. Brown.  
Welland Canal—T. Ramp, Chairman.

#### TORONTO DISTRICT.

Toronto City—W. McClure, Chairman.  
Whitechurch—J. W. G. Rogers.  
Caledon—T. Curry.  
Trakfalgar—J. Hales.  
Yorkville—D. O. Rolston.  
Brock—J. C. Warren.

#### CAVAN DISTRICT.

Cavan—J. Bell, Chairman; J. Shilton, J. Gundy.  
Newcastle—T. Reid.  
Prince Edward—W. Gundy, B. P. Browne.

#### JOHNSTOWN DISTRICT.

Lansdowne—F. E. Powers, W. Robinson.  
Elizabethtown—A. Wright.  
Oxford—T. M. Jeffries.  
Crosby—J. Simpson.  
Gulbourn and Drummond—N. C. Go van, W. Peck.

#### EASTERN DISTRICT.

Stanslead and Barnston—L. P. Adams, Chairman.  
Stubely—F. Hunt.  
Bolton—H. Bursall.  
Potton—J. Blake.  
Danham—T. Ogden.  
Henrysburgh—J. Histon.

### Methodist Episcopal Church in Canada.

John Reynolds, Philander Smith, General Superintendents.

#### BAY QUINTE CONFERENCE.

J. F. Wilson, Presiding Elder.  
Hope—Alexander Wright.  
Cobourg—S. W. La Du.  
Brighton—L. S. Church.

Percy—Win. Graham.  
Sidney—John Sils.  
Rawdon—Ezra Orson.  
Belleville—G. J. Betts.  
Tyendinaga—N. H. Howard.  
Huntingdon—John Tuke.  
Consecon—George Jones.  
Hallowell—Henry Lane.  
Milford—W. E. Norman.  
Superannuated—Joseph Gatchell, H. H. Johnson, J. N. D. West.

WATERLOO DISTRICT.  
James Gardiner, Presiding Elder.  
Bay Quinte—David Wilson.  
Candor—John G. Bull.  
Waterloo—Shelden Young, D. F. Hutcheson.  
Leeds—J. A. Rogers.  
Superannuated—David Perry.  
Without charge—Robert Perry.  
Superannuary—John Hill.

AGUSTA DISTRICT.  
W. Bird, Presiding Elder.  
Elizabethtown—B. W. Blanchard, Benson Smith.  
Brackville—Joshua H. Johnson.  
Augusta and Spencerville—Michael Davy, H. H. Dockham.  
Matilda and Winchester—W. Brown.  
Stromont—John W. Sils.  
Ottawa—John McMullen.  
Bulow—Robert East.  
Bouchacher—Hiram Williams.  
Rideau—L. Hurlbert.  
Crosby—C. Manson.  
Superannuary—James McNally.  
Next conference to be held in Lohorough, Waterloo Circuit, in September.

#### NIAGARA CONFERENCE.

TORONTO DISTRICT.  
Samuel Morrison, Presiding Elder.  
Darlington—John Foster.  
Whitby—John Hayward.  
Newmarket—W. D. Hughson.  
Markham—A. Jones, D. M. Shaw.  
Yonge Street—W. D. Brown.  
Toronto—J. W. Egan, E. Draper.  
Nelson—A. R. Roy, G. Abbs.  
Garafaza—B. Lawrence.  
Amaranth and St. Vincent—W. Woodward—G. Grosfield.  
Oakwood—William Sutton.  
Without Charges—Geo. Lawrence, A. Hall, James Richardson.  
Superannuated—David Culph, Dan. Pickett.

Superannuary—C. F. Fraser.  
NIAGARA DISTRICT.  
Samuel Dunnett, Presiding Elder.  
Hamilton—Thomas Webster, Gideon Sheperd, John Bailey.  
Barton—E. Bristol, G. Bennet.  
Coboro—R. B. Cook.  
Niagara—N. A. Fraser, J. N. Elliott.

Norwich—B. Brown.  
Oakland—J. Tufford.  
Gainsborough—W. F. Lowe.  
Oxford—E. Lounsbury.  
Blenheim—T. Robson.  
Dumfries—L. P. Smith, J. Wood.  
Rainham—J. Gibson.  
Long Point—E. L. Koyle.  
Superannuary—Caleb Swazy.  
Superannuated—B. Maske, G. Turner, J. Owen.

LONDON DISTRICT.  
Win. Cape, Presiding Elder.  
London—L. L. Kerr, J. McLean.  
Malahide—G. P. Harris.  
Dorchester—S. Stewart.  
Southold—J. W. Jacobs.  
Thames—T. Daws.  
Howard—D. Griffin, N. Roy.  
Sable—John Ormerod.  
Maitland—James Mitchell.

Huron—S. M. Eastman.  
St. Clair—Miss H. Gilmore.  
Superannuated—Charles Pettis, J. H. Haston.  
In addition to the above Traveling Preachers, there are belonging to the Connexion 105 Local Preachers.

### Congregational Denon'n.

The Annual Meeting of the Congregational Union will take place in Toronto, on the second Wednesday in June.

Chairman of Union—Rev. L. Kribs, Stouffville; Secretary—Rev. R. R. Robinson, Hamilton; Treasurer—

Asphord—T. Seawright.  
Branford—T. Baker, J. Lightbody.  
Bolton's Mills—J. Wheeler.  
Brock—N. McKinnon.  
Brockville—J. T. Byrne.  
Cold Springs—W. Hayden.  
Cobourg—T. Snell.  
Darlington—J. Climie.  
Drummondville—E. Ebbs.  
Eramosa—J. Williams.  
Esquesing—H. Denny.  
Glandford—S. Fyton.  
Hamilton—R. R. Robinson.  
Kingston—K. M. Fenwick.  
London—W. F. Clarke.  
L'Original—Anderson.  
Oakland—W. Hay.  
Oro—A. Raymond.  
Paris and Burford—J. Vincent.  
Pelham—S. King.  
St. Andrews—P. Bayne.  
Simcoe—William Clarke.  
Southold—J. Silcox.  
Stouffville—L. Kribs.  
Stratford—J. Durant.  
Port Stanley—William Alworth.  
Port Saran and Moore—J. Armour.  
Toronto—John Roaf, A. Geikie and Adam Lillie.  
Vaughan—T. Hodgkin.  
Whitby—J. Geikie.

Vacant Charges—Georgetown, Guelph, Bytown, Caledon, Glengary, Newmarket, Warwick and Nottawasaga.

#### LOWER CANADA.

Montreal—H. Wilkes, A. M., and F. H. Marling.  
Quebec—A. C. Geikie.  
Sherbrooke—Robertson.  
Graby—McGleod.  
Russelltown—H. Lancashire.  
Melbourne—Dunkerly.  
Shipton—Parker.  
Abbotsford—R. Miles.  
Stanstead—Hall, Fish.  
St. Andrews—T. Bavner.  
Vacant Charges—Inverness and Phillipsburgh, Glengary.

#### CHURCHES NOT IN THE UNION.

Guelph—John Josiah Braine.  
Dundas—James Bates.

### Baptist Denomination.

Ancaster—W. Smith.  
Aylmer—Israel Marsh, A. McLean.  
Aur—J. Bray.  
Barnstone—James Green.  
Bayham—S. Baker and S. Rouse.  
Beamsville—W. Hewson.  
Beverly, C. W.—J. Miner.  
Binbrook—J. Hooper.  
Beverly, J. D.—P. Schofield.  
Blanchard—W. L. Bayley.

*Blenheim*—P. Pickle.  
*Eosanquet*—J. Williams.  
*Brautford*—J. H. Carryer and J. Reed.  
*Bloomfield*—J. Horne.  
*Brockville*—P. McDonald.  
*Burford*—J. Chandler.  
*Bronte*—J. Oakley.  
*Caledon*—H. Reil.  
*Camboro*—W. Cook.  
*Chatham*—W. Gonne, R. Herrington.  
*Chatham Village*—A. Campbell.  
*Colchester*—E. Highwarden.  
*Cramack*—R. Hamilton.  
*Carton Place*—D. Holcroft.  
*Chinguacousy*—J. Campbell.  
*Dorchester*—I. Fay.  
*Drummondville*—W. Wilkinson.  
*Dundas*—J. Clutton, J. Mockson.  
*Dunnville*—W. Freeman.  
*East Oxford*—Ira Howey.  
*Eaton*—A. Gillies.  
*Elmley*—D. McNab.  
*Esquimaux*—J. Clark.  
*Eldon*—H. Reid.  
*Fredericksburg*—E. Clark.  
*Fingal*—McIntyre, — McLean.  
*Gosfield*—N. French, G. Jacobs.  
*Grand Ligne Mission*—L. Roussy.  
*M. Normandau*, C. H. O. Cote, and N. St. Cyr.  
*Grafton*—W. Lacey.  
*Haldimand*—D. Wait.  
*Hamilton*—A. Booker and E. Brown.  
*Houghton*—W. Willis.  
*Kemptville*—J. Cooper.  
*King*—H. Norman and W. Miller.  
*Kingston*—A. Lorimer, A. B.  
*Lanark*—J. Smith and W. K. Anderson.  
*Leeds*—W. Hurlburt and A. Stevens.  
*Lobo*—D. Sinclair and A. Chute.

*Loxaber*—J. Edwards.  
*London*—R. Boyd.  
*Louth and Pitham*—D. Way.  
*Markham*—T. L. Davidson and S. Smale.  
*Malabie Jubilee*—S. McConnell.  
*Margillieray*—D. A. Turrace.  
*Middleton*—E. Clark.  
*Montreal*—B. Davies, Ph. D., and I. M. Cramp, D. D.  
*Newmarket*—J. E. Houd.  
*Niagara*—F. Lacey.  
*Nissouri*—S. Vining.  
*Norwich*—I. Howey & W. McLellan.  
*Oakland*—J. Harris.  
*Osgoode*—D. McPhail.  
*Osnabruck*—J. Smith.  
*Paris*—A. Cleghorn.  
*Peterborough*—J. Gilmour and E. Roberts.  
*Port Hope*—J. Baird.  
*Port Rowan*—H. Fitch.  
*Port Sarnia*—G. Watson and J. S. Crellin.  
*Potton, South*—T. Merriman.  
*Quebec*—D. Marsh.  
*Quekston*—D. Curry.  
*Raleigh*—W. Gorrie.  
*Rainham and Townsend*—J. Van Loon, Junr.  
*Raudon*—W. Geary.  
*Reach*—J. Holman and W. Hurlburt.  
*Sandwich*—G. Jacobs.  
*Simcoe*—A. Austin and T. Gundy.  
*St. Andrews*—J. Dempsey.  
*Scotland*—W. Leach.  
*St. Catharines*—J. Auderson and E. Rverson.  
*St. Thomas*—D. W. Rowland and M. W. Hopkins.  
*Stanley*—W. Fraser.  
*Stanebridge*—F. N. Jersey.

*Stanstead*—J. Mitchell.  
*Thurlow*—J. Bridges.  
*Toronto*—J. Pyper and R. Derby.  
*Victoria*—A. Duncan and G. J. Ryerse.  
*Walpole*—T. Stillwell and A. Underhill.  
*Waterford*—A. Slaght.  
*Warrington*—H. Fitch.  
*Windham*—A. Stewart.  
*Woodstock*—W. H. Landon.  
*Wootwick*—James Sinn.  
*Yarmouth*—Thomas Mills.  
*Zane Mills*—C. McDermand.  
*Zorra*—E. Topping.  
*Vacant Charges*, — Breadalbane, Dereham, South Gower, Perth, St. George, Whithy, York Mills.

### Bible Christian Church in Upper Canada.

In connection with, and under the jurisdiction of, the Bible Christian Conference and Missionary Committee in England. Next District Meeting to be held at Guidelond, Hope; to commence on the first Wednesday in March. Paul Robbin, Superintendent.  
*Cobourg*—P. Robins, H. Eblott.  
*Darlington*—J. H. Dyon, Abraham Morris, John Edwards.  
*Peterboro*—Robert Hurley.  
*Mariposa*—Thomas Green.  
*Belleisle and Huntingdon*—J. Williams, R. L. Tucker, J. Dix.  
*Pickering and Scarboro*—Philip James.  
*Mitchel (Huron)*—J. E. Tapp.  
*Clifton*—A. Doble, J. Hodgson.

## EDUCATIONAL.

UNIVERSITY OF TORONTO (formerly King's College, Toronto.)—Visitor, H. E. Earl of Elgin & Kincardine, K. T., Gov. Gen. B. N. America, &c.; *Members of Convocation*, Hon. P. B. de Blaquiere, Chancellor; H. H. Croft, V. Chancellor; Rev. J. McCaul, LL.D., President; L. W. Smith, B.C.L., P. V. Chancellor; Rev. J. Beaven D.D., Professor Gwynne, Professor King, Professor Beaumont, Professor Herrick, Professor Nicol, Rev. R. Murray, Professor O'Brien, Professor Connor, Rev. F. J. Lundy, D.C.L., James Bovell, M.D., John Scott, M.D., William Wedd, M.A., Geo. Crookshank, M.A., Rev. W. Stennett, M.A., John Roof, M.A., Rev. E. Grasett, M.A., Ira Lewis, M.A., R. G. Westopp, M.A., S. S. McDonell, M.A., Rev. H. B. Jesopp, M.A., Rev. E. Baldwin, M.A., John Hellwell, M.A., W. C. Draper, M.A., T. A. McLean, M.A., Arthur Wickson, M.A., John Boyd, M.A., Jas. Patten, B.C.L., Dan. McMichael, B.C.L.; James Richardson, M.B., Edward Hodder, C.M. *Members of Senate*, the Chancellor, the Vice-Chancellor, the Pro-Vice-Chancellor, the President, Professor Beaven, Professor Gwynne, Professor King, Professor Beaumont, Professor Herrick, Professor Nicol, Professor Murray, Professor O'Brien, Professor Connor, Hon. C. Widmer, Hon. H. Sherwood, Hon. J. H. Cameron, J. C. Morrison, Esq., J. J. Hayes, M.D., D. Buchan, Esq., J. Cameron, Esq., W. Proudfoot, Esq., J. Reef, jun., Esq., O. Springer, Esq., J. Hallinan, Esq., J. McMurrich, Esq. *Members of Caput*, Rev. J. McCaul, LL.D., President; S. Connor, LL.D., Dean of Law; W. B. Nicol, Esq., Dean of Medicine; Rev. J. Beaven, D.D., Dean of Arts; G. Crookshank, M.A. *Faculty of Law*, S. Connor, LL.D., Professor of Law and Jurisprudence. *Faculty of Medicine*, H. H. Croft, Esq., Professor of Chemistry and Experimental Philosophy; W. C. Gwynne, M.B., Professor of Anatomy and Physiology; John King, M.D., Professor of Theory and Practice of Medicine and of Clinical Medicine; W. Beaumont, F. R. C. S. Eng., Professor of Principles and Practice of Surgery and of Clinical Surgery; George Herrick,

M.D., Professor of Obstetrics, and Diseases of Women and Children; W. B. Nicol, Esq., Professor of Materia Medica and Botany; L. O'Brien, M.D., Professor of Medical Jurisprudence; — Professor of Practical Anatomy. *Faculty of Arts*, Rev. John McCaul, LL.D., Professor of Classics, Rhetoric and Belles Lettres; Rev. James Beaven, D.D., Professor of Metaphysics and Moral Philosophy; Rev. Robt. Murray, Professor of Mathematics and Natural Philosophy. *Members of Endowment Board*, Hon. Francis Hincks, Chairman; J. J. Hayes, M.D., C. P. Ridout, Esq., University Members; John H. Cameron, J. C. Morrison, Esq., U. C. College Members. Bursar, Henry Boys, M.D.; Solicitor, S. Connor, LL.D.; Printers, Rowcell and Thompson; Bookseller, Henry Rowsell.

UNIVERSITY TERMS.—Michaelmas, begins October 1, ends December 20th; Hilary, begins January 7, ends April 12; Easter, begins April 23, ends July 12.

UPPER CANADA COLLEGE, TORONTO.—Principal, F. W. Barron, M.A.; First Classical Master, Rev. H. Scadding, M. A.; Mathematical Master, Rev. G. Maynard, M.A.; 2nd Classical Master, — 3rd do.; Rev. W. Stennett, B. A.; French Master, Mr. De la Haye; First English Master, M. Barret, 2nd do. —; Geometrical Drawing Master, J. G. Howard. First Quarter, from end of Summer Vacation to Christmas Vacation (about 24th December); 2nd do., from end of Christmas Vacation to 26th March; 3rd do., from 20th March to 3rd June; 4th do., from 3rd June to Midsummer Vacation, about 6th of August.

UNIVERSITY OF QUEEN'S COLLEGE, KINGSTON.—PROFESSORS.—Principal and Primarius Professor of Divinity—Rev. John Maclach, D.D.; Systematic Theology—Rev. James George; Church History—Rev. Hugh Urquhart, A.M.; Mathematics, Logic and Natural Philosophy—Rev. James Williamson, A.M.; Classical Literature and Moral Philosophy—Rev. John Malcolm Smith, A.M. BOARD OF TRUSTEES.—The Hon. John Hamilton, Chairman; Revs. Principal Maclach; Robert McGill, James Williamson, A.M.,

Hugh Urquhart, A. M., Alexander Snence, John Barclay, A. M., James George, James C. Muir, Andrew Bell, Alexander Mathieson, D.D., John Cook, D.D., and Robert Neil; The Hons. Mr. Justice McLean, Thomas McKay, and Peter McGill; Alexander Pringle, Andrew Drummonds, Hugh Allan, John Cameron, George Malloch, John Mowat, Francis A. Harper, John Thompson and Joseph Bruce, Esquires; Hons. James Crooks and William Morris. *Secretary to Board*—William Ireland. The Board meet on the first Tuesday of every month. The College Session lasts for seven months, commencing the first Wednesday of October.

**QUEEN'S COLLEGE SCHOOL.**—Under the superintendence of the Senate of the University. **MASTERS.**—John Campbell, A.M., Head Master; James McLennan, A.B., 1st Usher; ——— 2nd Usher; Commences on the 22nd of August, 1850.

**MCGILL COLLEGE, MONTREAL.**—Principal, Edmund A. Meredith, L. L. B., T. C. D.; Vice-Principal, Rev. W. T. Leach, D.C.L. **PROFESSORS**—Mathematics and Natural Philosophy, William Andrews; Classical Literature.—Rev. W. T. Leach. **LECTURERS**—Law, Hon. W. Baigley; History and Geography, Rev. J. Abbott, A. M.; French Literature and Language, L. DeMontier; Professor of Medicine, A. F. Holmes, M. D. **LECTURERS**—Surgery, G. W. Campbell, M. D.; Materia Medica and Pharmacy, A. Hall, M. D.; Obstetrics, M. McCulloch, M. D.; Clinical Surgery, James Crawford, M. D.; Clinical Medicine, R. L. MacDonnell, M. D.; Institutes of Medicine, W. Fraser, M. D.; Anatomy, O. T. Bruneau, M. D.; Chemistry, William Sutherland, M. D.; Forensic Medicine, S. C. Sewell, M. D.; Botany. ———; Demonstrator of Anatomy, W. E. Scott, M. D.; Registrar, Bursar, and Secretary, Rev. J. Abbott, A. M. The winter course commences in November and terminates in May.

**VICTORIA COLLEGE, COBURG.**—**COLLEGE SENATE.**—Hon. the President of the Executive Council, the Speaker of the Legislative Council, Speaker of the Legislative Assembly; Attorney General West, Solicitor General West; Revs. M. Ritchey, D.D., Egerton Ryerson, D.D., Enoch Wood, Anson Green, Thomas Beviit, John Ryerson, William Case, Richard Jones, C. Vandusen, H. Biggar and John Beatty, M.D., John P. Robin and Charles Biggar. **FACULTY.**—President and Professor of Theology.—Rev. M. Ritchey, D.D.; Professor of Classical Literature.—John Wilson, A.B., T.C.D.; Mathematical Tutor.—D. Campbell, A.B.; English Classical Tutor.————; Instructor in Penmanship and Geometrical Drawing.—R. S. Kelly; Governor and Treasurer.—Rev. C. Vandusen; Professor of Natural Science.—John Beatty, jr., M.D. The Summer Vacation extends to September. An Act of the Legislature passed last Session, authorises the removal of the site of Victoria College from Cobourg to Toronto.

**KNOX'S COLLEGE TORONTO.**—(THE THEOLOGICAL SCHOOL OF THE PRESBYTERIAN CHURCH OF CANADA.) Professors—Divinity, including Biblical Criticism—Rev. M. Willis, D.D.; Acting Professor of Church History.—Rev. Robert Burns, D.D.; Intellectual and Moral Philosophy.—Rev. H. Esson, A.M.; Hebrew Tutor.—M. Hirschfelder, University of Toronto.

**DIOCESAN THEOLOGICAL COLLEGE, COBURG.**—Principal—the Venerable the Archdeacon of York.

**BISHOP'S COLLEGE, LENNOXVILLE.**—Principal—Rev. J. H. Nicolls, M.A. Professors.—Classics—E. Chapman, A.B.; Hebrew—Rev. J. Helmuth; Mathematics—R. Mills, M.A.

**COLLEGIATE GRAMMAR SCHOOL, LENNOXVILLE.**—Head Master—Rev. J. Butler; Chemistry and Experimental Philosophy—S. C. Sewell, M.D.

**CONGREGATIONAL THEOLOGICAL INSTITUTE, TORONTO.**—Tutor—Rev. Adam Lillie; Treasurer—Rev. John Roof; Secretary—Rev. Edward Ebbs. **COMMITTEE.**—Rev. John Roof, A. Geikie, Adam Lillie, Edward Ebbs, Robert Robinson; Messrs. Freeland, John Wightman, Christie, Nisbith and Perry.

**COLLEGE OF REGIOPOLIS, KINGSTON.**—Very Rev. Angus McDonell, V. G., President; Rev. John O'Neil, Director. Rev. Patrick McAvoy, Professor of Logic and Metaphysics; John Hogan, Michael Kennedy, John O'Connor, Alex. McDonell, John Burke, Professors.

**BYTOWN COLLEGE.**—Father Allard, Superior; Nap. Mignault, Boyle, Priests; Collins, Art. Mignault, Regents.

**DIVINITY HALL OF THE UNITED PRESBYTERIAN SYNOD.**—The Divinity Hall meets in Toronto, on the 1st Monday in August, and continues in Session Ten Weeks. Professor—Rev. W. Proudfoot.

**Department of Common Schools.**

**UPPER CANADA.**—Chief Superintendent—the Rev. E. Ryerson, D.D.; Chief Clerk—J. Geo. Holgins; Junior Clerk—Thomas Hodgins; Education Office,—Albany Chambers, King Street West, Toronto. Office Hours—from 9 a.m., to 4 p.m.

**COUNCIL OF PUBLIC INSTRUCTION.**—The Hon. Samuel Bealy Harrison, Judge Home District Court, Chairman; the Rev. Egerton Ryerson, D. D.; the Rev. Henry J. Grasett, A. M.; Joseph C. Morrison, M. P. P.; Hugh Scobie; James Scott Howard; Rev. John Jennings; the Rev. Adam Lillie, and the Rt. Rev. Bishop Charbonnel. Recording Clerk—J. G. Hodgins. Days of Meeting—Tuesdays and Fridays at 10 o'clock, a.m.

**PROVINCIAL NORMAL SCHOOL.**—Under the management of the Council of Public Instruction. For the instruction and training of (male and female) Common School Teachers. Head Master,—Thomas Jaffray Robertson; Mathematical Master, etc.—Henry Youle Hind; Teacher of Bullard's system of Vocal Music—P. Walsh; Writing Master—J. S. Stacey; Teacher of Bookkeeping.—A. McCallum; Senior Teacher of Model School Department.—Archibald McCallum; Assistant Teacher—John Sangster. From half-past two to half-past four o'clock is set apart every Friday afternoon for the separate religious instruction of the Students by the Pastors of their respective persuasions. Number of Teachers trained in the Provincial Normal School during the first Session, ending 15th April, 1845, 63 males; ditto, during second Session, ending 15th Oct., 1846, 101 males, 21 females—total 125; ditto, during the third Session, ending the 15th April, 1849, 76 males, 32 females—total, 108; ditto, during the fourth Session, ending 15th October, 1849, 93 males, 21 females—total 114; ditto, during the fifth Session, ending the 15th April, 1850, 92 males, 43 females—total 135. The Sessions were formerly half yearly, but now they are yearly, commencing the 1st of September, and continuing nine months each. Students not admitted after the first week of Session.

**LOWER CANADA.**—Superintendent of Education—J. B. Meilleur, M. D.; Secretary—L. Giard; Clerk—W. S. Williams. Education Office, Government House, Montreal.

**GENERAL ABSTRACT of the Apportionment of the Legislative School Grant, for the Years 1849 and '50:**

|                                           | In 1849.           | In 1850.             |
|-------------------------------------------|--------------------|----------------------|
| Apportioned to the Counties . . . . .     | £17253 18 11½      | £17394 4 4½          |
| Apportioned to the Cities . . . . .       | 837 10 2½          | 843 3 4½             |
| Apportioned to the Towns . . . . .        | 731 7 4            | 736 6 2              |
| District Model Schools and Poor Schools.. | 45 0 0             | 35 0 0               |
| <b>Grand total apportioned</b>            | <b>£18867 16 6</b> | <b>£19008 13 10½</b> |

**APPORTIONMENT of the Legislative School Grant, for the Years 1849 and 1850, to Cities and Towns:—**

| CITIES.                  | 1849. |       | 1850. |       |
|--------------------------|-------|-------|-------|-------|
|                          | £     | s     | £     | s     |
| Toronto . . . . .        | £123  | 10 2  | £126  | 16 5½ |
| Kingston . . . . .       | 223   | 10 10 | 225   | 1 0½  |
| Hamilton . . . . .       | 190   | 0 2½  | 191   | 5 10½ |
| TOWNS.                   |       |       |       |       |
| London . . . . .         | 115   | 12 6  | 116   | 8 1½  |
| C. bourg . . . . .       | 73    | 4 7   | 73    | 14 5½ |
| Bytown . . . . .         | 68    | 5 11  | 68    | 15 1½ |
| Niagara . . . . .        | 61    | 2 6½  | 61    | 19 9½ |
| St. Catharines . . . . . | 61    | 1 0   | 61    | 9 3   |
| Brockville . . . . .     | 57    | 16 3  | 57    | 4 0½  |
| Belleville . . . . .     | 54    | 2 3   | 51    | 9 6½  |
| Brantford . . . . .      | 48    | 5 1   | 48    | 11 7½ |
| Dundas . . . . .         | 46    | 5 0   | 46    | 11 3  |
| Port Hope . . . . .      | 40    | 1 8   | 40    | 7 1   |
| Pictou . . . . .         | 38    | 10 10 | 38    | 16 0½ |
| Prescott . . . . .       | 36    | 3 0½  | 35    | 7 11½ |
| Cornwall . . . . .       | 30    | 16 8  | 31    | 0 10  |

PUBLIC SCHOOLS, UPPER CANADA, 1849.—Under the Common School Acts.

| DISTRICTS,<br>CITIES,<br>AND<br>INCORPORATED<br>TOWNS. | No. of School Sections.      |                                                    | MONEYS.                                    |                                           |            |                                  | SCHOOL POP. AND PUPILS.                             |                               |             |              | TEACHERS' SALARIES.                       |                |                  |                                                        | LIBRARIES.                                               |                                        |                                            |                                             |                          |                |                            |                 |                            |         |                            |      |       |     |
|--------------------------------------------------------|------------------------------|----------------------------------------------------|--------------------------------------------|-------------------------------------------|------------|----------------------------------|-----------------------------------------------------|-------------------------------|-------------|--------------|-------------------------------------------|----------------|------------------|--------------------------------------------------------|----------------------------------------------------------|----------------------------------------|--------------------------------------------|---------------------------------------------|--------------------------|----------------|----------------------------|-----------------|----------------------------|---------|----------------------------|------|-------|-----|
|                                                        | No. of Schools in operation. | No. of Sections from the Legislative School grant. | Apportionment from the Municipal Councils. | Amount imposed by the Municipal Councils. | Rate Bill. | Total Annual Salary of Teachers. | No. of Children between the ages of 5 and 16 years. | Number of Pupils on the Roll. | Total Boys. | Total Girls. | Bills and Testaments used in the Schools. | Male Teachers. | Female Teachers. | Average Annual Salary of Male Teachers, without Board. | Average Annual Salary of Female Teachers, without Board. | Number of Good or First Class Schools. | Number of Middle, or Second Class Schools. | Number of Inferior, or Third Class Schools. | No. of separate Schools. | Common School. | Number of Volumes therein. | Sunday Schools. | Number of Volumes therein. | Public. | Number of Volumes therein. |      |       |     |
| Eastern.....                                           | 200                          | 161                                                | 1013                                       | 8                                         | 1680       | 9                                | 99                                                  | 17892                         | 3951        | 1811         | 9                                         | 135            | 4                | 42                                                     | 10                                                       | 29                                     | 6                                          | 27                                          | 30                       | 119            | 46                         | 36              | 11                         | 1385    | 1                          | 100  |       |     |
| Cornwall.....                                          | 6                            | 6                                                  | 210                                        | 356                                       | 55         | 11                               | 71                                                  | 350                           | 304         | 134          | 3                                         | 3              | 3                | 10                                                     | 29                                                       | 6                                      | 4                                          | 4                                           | 19                       | 19             | 3                          | 201             | 3                          | 200     | 1                          | 100  |       |     |
| Ottawa.....                                            | 53                           | 45                                                 | 279                                        | 2                                         | 449        | 19                               | 33                                                  | 3037                          | 1656        | 921          | 1                                         | 33             | 10               | 18                                                     | 71                                                       | 1                                      | 35                                         | 35                                          | 29                       | 19             | 1                          | 3               | 201                        | 7       | 1192                       | 1    | 200   |     |
| Johnstown.....                                         | 206                          | 204                                                | 1536                                       | 5                                         | 1450       | 17                               | 0                                                   | 2158                          | 13          | 41           | 55000                                     | 13601          | 9367             | 5130                                                   | 441                                                      | 141                                    | 18                                         | 71                                          | 35                       | 29             | 19                         | 3               | 201                        | 7       | 1192                       | 1    | 200   |     |
| Brockville.....                                        | 3                            | 3                                                  | 57                                         | 16                                        | 47         | 3                                | 9                                                   | 136                           | 834         | 228          | 135                                       | 4              | 4                | 17                                                     | 0                                                        | 2                                      | 3                                          | 3                                           | 3                        | 3              | 3                          | 3               | 23                         | 200     | 1                          | 100  |       |     |
| Prescott.....                                          | 4                            | 4                                                  | 35                                         | 3                                         | 37         | 7                                | 7                                                   | 534                           | 45          | 45           | 4                                         | 4              | 4                | 17                                                     | 0                                                        | 2                                      | 3                                          | 3                                           | 3                        | 3              | 3                          | 3               | 23                         | 200     | 1                          | 100  |       |     |
| Rathurst.....                                          | 146                          | 116                                                | 530                                        | 0                                         | 874        | 13                               | 9                                                   | 2475                          | 2           | 0            | 1463                                      | 9053           | 4971             | 167                                                    | 9                                                        | 4                                      | 4                                          | 4                                           | 12                       | 63             | 41                         | 1               | 25                         | 311     | 5                          | 256  |       |     |
| Dalhousie.....                                         | 74                           | 68                                                 | 892                                        | 10                                        | 423        | 3                                | 3                                                   | 537                           | 14          | 73           | 2035                                      | 3388           | 3352             | 169                                                    | 5                                                        | 6                                      | 7                                          | 7                                           | 12                       | 63             | 41                         | 1               | 25                         | 311     | 5                          | 256  |       |     |
| Bytown.....                                            | 6                            | 6                                                  | 68                                         | 5                                         | 11         | 11                               | 11                                                  | 11                            | 11          | 11           | 11                                        | 11             | 11               | 11                                                     | 11                                                       | 11                                     | 11                                         | 11                                          | 12                       | 63             | 41                         | 1               | 25                         | 311     | 5                          | 256  |       |     |
| Midland.....                                           | 180                          | 170                                                | 1077                                       | 3                                         | 1439       | 3                                | 11                                                  | 2326                          | 16          | 66           | 100                                       | 886            | 479              | 206                                                    | 21                                                       | 2                                      | 2                                          | 2                                           | 12                       | 63             | 41                         | 1               | 25                         | 311     | 5                          | 256  |       |     |
| Kingston.....                                          | 10                           | 10                                                 | 223                                        | 10                                        | 226        | 9                                | 2                                                   | 80                            | 2           | 4            | 500                                       | 2500           | 810              | 432                                                    | 378                                                      | 4                                      | 4                                          | 4                                           | 37                       | 79             | 66                         | 1               | 8                          | 800     | 1                          | 1200 |       |     |
| Prince Edward.....                                     | 90                           | 93                                                 | 434                                        | 5                                         | 437        | 10                               | 2                                                   | 1096                          | 5           | 2            | 3197                                      | 5600           | 4350             | 214                                                    | 226                                                      | 6                                      | 6                                          | 6                                           | 19                       | 31             | 41                         | 1               | 3                          | 3       | 3                          | 3    |       |     |
| Pictou.....                                            | 4                            | 4                                                  | 38                                         | 10                                        | 61         | 10                               | 5                                                   | 105                           | 4           | 5            | 105                                       | 403            | 265              | 140                                                    | 12                                                       | 2                                      | 2                                          | 2                                           | 19                       | 31             | 41                         | 1               | 3                          | 3       | 3                          | 3    |       |     |
| Victoria.....                                          | 114                          | 112                                                | 616                                        | 13                                        | 698        | 1                                | 0                                                   | 1250                          | 0           | 0            | 300                                       | 874            | 456              | 253                                                    | 107                                                      | 4                                      | 4                                          | 4                                           | 12                       | 53             | 57                         | 3               | 235                        | 17      | 1639                       | 2    | 500   |     |
| Belleville.....                                        | 4                            | 4                                                  | 54                                         | 2                                         | 230        | 11                               | 0                                                   | 3578                          | 2           | 11           | 7030                                      | 10000          | 8651             | 4753                                                   | 380                                                      | 136                                    | 50                                         | 12                                          | 61                       | 53             | 57                         | 3               | 235                        | 17      | 1639                       | 2    | 500   |     |
| Newcastle.....                                         | 184                          | 181                                                | 1156                                       | 5                                         | 1147       | 8                                | 6                                                   | 202                           | 7           | 1            | 8840                                      | 888            | 305              | 216                                                    | 61                                                       | 3                                      | 3                                          | 3                                           | 15                       | 61             | 58                         | 3               | 110                        | 24      | 347                        | 1    | 100   |     |
| Cobourg.....                                           | 5                            | 5                                                  | 73                                         | 4                                         | 7          | 105                              | 0                                                   | 202                           | 7           | 1            | 8840                                      | 888            | 305              | 216                                                    | 61                                                       | 3                                      | 3                                          | 3                                           | 15                       | 61             | 58                         | 3               | 110                        | 24      | 347                        | 1    | 100   |     |
| Port Hope.....                                         | 4                            | 4                                                  | 40                                         | 1                                         | 40         | 1                                | 8                                                   | 131                           | 10          | 0            | 220                                       | 492            | 195              | 132                                                    | 9                                                        | 1                                      | 1                                          | 1                                           | 3                        | 3              | 3                          | 3               | 3                          | 3       | 3                          | 3    | 3     |     |
| Homes.....                                             | 302                          | 291                                                | 2203                                       | 14                                        | 2378       | 12                               | 0                                                   | 4375                          | 19          | 0            | 12567                                     | 39237          | 15576            | 8749                                                   | 790                                                      | 107                                    | 269                                        | 6                                           | 134                      | 68             | 1                          | 1               | 1                          | 1       | 1                          | 1    | 1     |     |
| Toronto.....                                           | 15                           | 15                                                 | 423                                        | 9                                         | 2          | 474                              | 7                                                   | 6                             | 1575        | 6149         | 1161                                      | 15             | 13               | 312                                                    | 10                                                       | 45                                     | 0                                          | 13                                          | 2                        | 2              | 2                          | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Coburn.....                                            | 100                          | 98                                                 | 575                                        | 2                                         | 6          | 819                              | 12                                                  | 9                             | 568         | 8            | 41                                        | 3004           | 5177             | 3732                                                   | 2163                                                     | 183                                    | 2                                          | 2                                           | 2                        | 2              | 2                          | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Simcoe.....                                            | 107                          | 93                                                 | 637                                        | 11                                        | 710        | 17                               | 9                                                   | 1298                          | 5           | 3            | 850                                       | 3500           | 8323             | 4041                                                   | 2207                                                     | 183                                    | 7                                          | 7                                           | 7                        | 7              | 7                          | 7               | 7                          | 7       | 7                          | 7    | 7     |     |
| Gore.....                                              | 190                          | 188                                                | 1300                                       | 0                                         | 1250       | 8                                | 8                                                   | 4308                          | 13          | 84           | 8034                                      | 18008          | 9502             | 5537                                                   | 4025                                                     | 9                                      | 153                                        | 8                                           | 36                       | 40             | 46                         | 2               | 109                        | 20      | 3756                       | 6    | 1388  |     |
| Hamilton.....                                          | 6                            | 6                                                  | 190                                        | 0                                         | 100        | 0                                | 0                                                   | 211                           | 13          | 8            | 630                                       | 2282           | 880              | 654                                                    | 22                                                       | 3                                      | 3                                          | 3                                           | 3                        | 3              | 3                          | 3               | 3                          | 3       | 3                          | 3    | 3     |     |
| Bramford.....                                          | 2                            | 2                                                  | 18                                         | 5                                         | 1          | 457                              | 19                                                  | 1                             | 48          | 7            | 170                                       | 730            | 263              | 13                                                     | 13                                                       | 13                                     | 2                                          | 2                                           | 2                        | 2              | 2                          | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Dundas.....                                            | 183                          | 150                                                | 930                                        | 13                                        | 1818       | 0                                | 0                                                   | 2742                          | 8           | 4            | 8272                                      | 11704          | 9237             | 5338                                                   | 2877                                                     | 104                                    | 198                                        | 68                                          | 37                       | 86             | 55                         | 3               | 5                          | 470     | 42                         | 6000 | 3     | 582 |
| Niagara.....                                           | 4                            | 4                                                  | 61                                         | 2                                         | 63         | 311                              | 13                                                  | 3                             | 3           | 3            | 3                                         | 3              | 3                | 3                                                      | 3                                                        | 3                                      | 3                                          | 3                                           | 3                        | 3              | 3                          | 3               | 3                          | 3       | 3                          | 3    | 3     | 3   |
| St. Catharines.....                                    | 6                            | 6                                                  | 515                                        | 14                                        | 11         | 948                              | 0                                                   | 1105                          | 6           | 9            | 3107                                      | 6752           | 4000             | 2597                                                   | 2296                                                     | 5                                      | 77                                         | 51                                          | 90                       | 70             | 4                          | 6               | 6                          | 6       | 6                          | 6    | 6     |     |
| Talbot.....                                            | 85                           | 91                                                 | 615                                        | 49                                        | 11         | 948                              | 0                                                   | 1105                          | 6           | 9            | 3107                                      | 6752           | 4000             | 2597                                                   | 2296                                                     | 5                                      | 77                                         | 51                                          | 90                       | 70             | 4                          | 6               | 6                          | 6       | 6                          | 6    | 6     |     |
| Brock.....                                             | 136                          | 136                                                | 708                                        | 7                                         | 11         | 913                              | 10                                                  | 2457                          | 4           | 0            | 508                                       | 19055          | 6788             | 3768                                                   | 3292                                                     | 7                                      | 112                                        | 47                                          | 3                        | 69             | 51                         | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Wellington.....                                        | 120                          | 113                                                | 817                                        | 15                                        | 3          | 1077                             | 11                                                  | 9                             | 1662        | 1            | 94                                        | 4200           | 12547            | 6973                                                   | 3685                                                     | 2969                                   | 41                                         | 107                                         | 11                       | 3              | 69                         | 21              | 2                          | 2       | 2                          | 2    | 2     |     |
| London.....                                            | 225                          | 220                                                | 1198                                       | 9                                         | 10         | 1513                             | 4                                                   | 0                             | 2509        | 7            | 7                                         | 6840           | 10517            | 9265                                                   | 4846                                                     | 12                                     | 12                                         | 12                                          | 20                       | 82             | 117                        | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Huron.....                                             | 4                            | 4                                                  | 115                                        | 12                                        | 7          | 747                              | 12                                                  | 2                             | 205         | 10           | 4                                         | 1201           | 499              | 304                                                    | 193                                                      | 4                                      | 4                                          | 4                                           | 20                       | 82             | 117                        | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Western.....                                           | 65                           | 64                                                 | 422                                        | 11                                        | 5          | 1062                             | 6                                                   | 4                             | 550         | 46           | 7                                         | 2450           | 7046             | 9280                                                   | 4194                                                     | 4                                      | 4                                          | 4                                           | 20                       | 82             | 117                        | 2               | 2                          | 2       | 2                          | 2    | 2     |     |
| Grand Total.....                                       | 3608                         | 2871                                               | 14822                                      | 46                                        | 6          | 25145                            | 1                                                   | 41                            | 42011       | 19           | 1                                         | 107719         | 253804           | 138405                                                 | 76330                                                    | 61924                                  | 158125                                     | 2515                                        | 322                      | 1284           | 1006                       | 3632            | 3215                       | 410     | 56732                      | 43   | 14624 |     |

## Common Schools, Lower Canada.

ABSTRACT of Statistical Tables of Schools which have received their share of the Legislative grant, from the year 1812 to the 1st of January, 1830, inclusively.

| PERIOD OF INSTRUCTION.                         | Number of Schools in operation. | Number of children attending the schools. | Amount paid by Government for Schools. |    |     | Total amount paid for building and repairing school houses during the years above mentioned. | Grand Total. |    |        |   |    |
|------------------------------------------------|---------------------------------|-------------------------------------------|----------------------------------------|----|-----|----------------------------------------------------------------------------------------------|--------------|----|--------|---|----|
|                                                |                                 |                                           | £                                      | s. | d.  |                                                                                              | £            | s. | d.     |   |    |
| 1812.....                                      | 804                             | 4935                                      | 9299                                   | 7  | 6   |                                                                                              |              |    |        |   |    |
| 1843.....                                      | 1298                            | 39397                                     | 17131                                  | 18 | 8½  |                                                                                              |              |    |        |   |    |
| 1811.....                                      | 1532                            | 61081                                     | 25409                                  | 9  | 9½  |                                                                                              |              |    |        |   |    |
| 1st part of 1845.....                          | 1737                            | 593-9                                     | 12713                                  | 16 | 6   |                                                                                              |              |    |        |   |    |
| 1815-1846.....                                 | 1839                            | 698-7                                     | 26997                                  | 12 | 2   |                                                                                              |              |    |        |   |    |
| 2nd part of 1846—Table, June 16, 1847.....     | 1211                            | 46325                                     | 8698                                   | 15 | 8   |                                                                                              |              |    |        |   |    |
| 2nd part of 1846, from date of this table..... | 1632                            | 606-5                                     | 11859                                  | 13 | 9   |                                                                                              |              |    |        |   |    |
| 1st six months of 1847.....                    | 1727                            | 6-133                                     | 12510                                  | 2  | 1   |                                                                                              |              |    |        |   |    |
| 2nd do do.....                                 | 1741                            | 67257                                     | 12283                                  | 12 | 10  |                                                                                              |              |    |        |   |    |
| 1st six months of 1848.....                    | 1651                            | 66579                                     | 11027                                  | 2  | 4   |                                                                                              |              |    |        |   |    |
| 2nd do do.....                                 | 1750                            | 67152                                     | 12039                                  | 19 | 3   |                                                                                              |              |    |        |   |    |
| 1st six months of 1849.....                    | 1713                            | 65422                                     | 11605                                  | 17 | 3   |                                                                                              |              |    |        |   |    |
| 2nd do do.....                                 | 1417                            | 51758                                     | 9764                                   | 1  | 1½  |                                                                                              |              |    |        |   |    |
|                                                |                                 |                                           | 181633                                 | 8  | 11½ | 39511                                                                                        | 0            | 6  | 229511 | 9 | 5½ |

## MEDICAL.

**MEDICAL BOARD, CANADA WEST.**—Established by Act of Parliament, 1819. *President*—Hon. C. Widmer, M. D.; F. R. C. S., Eng. *Members*—W. C. Gwynne, M. B.; Robert Horiby, M. D.; Walter Telfer, Surgeon; J. King, M. D.; W. Beaumont, F. R. C. S., Eng.; G. Herrick, M. D.; Wm. B. Nichol; Secretary—E. Clarke, M. R. C. S., Eng. The Board meets at Toronto for the examination of Candidates on the first Mondays in January, April, July and October, and continues its sittings during the week.

**COLLEGE OF PHYSICIANS AND SURGEONS OF LOWER CANADA.**—*President*, Joseph Morrin, M. D.; *Vice-Presidents*, Wolfred Nelson, M. D., District of Montreal; J. Blanchet, M. D., District of Quebec; *Secretaries*, A. H. David, M. D., District of Montreal; Dr. Bardy, District of Quebec; *Treasurer and Registrar*, F. C. T. Arnold, M. D. These six with thirty other members of the profession, constitute a Council or Board of Governors, of whom fifteen are resident in the City and District of Quebec, fifteen in the City and District of Montreal, three in the District of Three Rivers, and three in the District of St. Francis. The Council meet twice a year at Montreal and Quebec alternately, on the second Tuesdays of May and October, for the examination of candidates for license to practise; for the preliminary examination of all young men entering upon the study of medicine, and for other business. The Council is elected triennially, at a meeting of the Corporation, held at Three Rivers. This is the only licensing board for the Province of Lower Canada.

**QUEBEC SCHOOL OF MEDICINE.**—*President*, Dr. Morrin. *Lecturers*—*Midwifery*, Dr. Painchaud; *Practice of Physic*, Dr. Sewell; *Practice of Surgery*, Dr. Fremont; *Medical Jurisprudence*, Dr. Bardy; *Materia Medica*, Dr. Nault; *Chemistry*, Dr. Jackson; *Anatomy and Physiology*, ———— *Clinical Medicine*, Dr. Painchaud; *Clinical Surgery*, Dr. Rowand; *Botany*, Dr. Bardy. *Secretary*, P. M. Bardy. A six months course of lectures is delivered at this school, commencing the first week of November and terminating the last week of April.

**TORONTO SCHOOL OF MEDICINE.**—The Toronto School of Medicine opens the last Monday in October, and closes the last Monday in April. The Lectures correspond to the requirements of the Medical Faculty of the University of McGill College, Montreal. This School having been recognized by that Institution, qualifies for graduation according to its rules. *Lecturers*—Dr. Workman, Dr. Morrison, Dr. Wright, Dr. Parke, Dr. Langstaff, Dr. Aikin and Dr. Rolph.

**THE SCHOOL OF MEDICINE OF MONTREAL.**—*President*, Dr. Munro. A six months course of lectures is deli-

vered at this school, during the winter months, but in the French language only.

**MEDICO-CHIRURGICAL SOCIETY, MONTREAL.**—*President*, Dr. Sutherland; *Vice-Presidents*, Drs. Arnold and Macdonnell. *Secretary*, Dr. Gibb; *Treasurer*, Dr. David; *Committee of Management*, Drs. Scott, Fenwick, and Hall. The meetings of this Society are held on the first Saturday of every month.

**PROVINCIAL LUNATIC ASYLUM, TORONTO.**—Two and a half miles West from the City Hall, on Queen Street, conducted by a Board of twelve Directors, who meet monthly or oftener as may be needed. The Hon. C. Widmer, M. D., Chairman; Revs. H. J. Grasett, J. Roaf, J. Carroll; J. G. Chewart, M. J. O'Beirne, J. Beaty, W. McMaster, W. Mathers, J. Eastwood, and G. Gurnett, Esquires, and Captain Eccles. *Officers of the Institution*—John Scott, Esq., M. D., Superintendent; James McKirdy, Clerk and Storekeeper, William Ramsey, Steward; Blosa Ramsey, Matron. The building is designed to contain 250 patients, but 300 may be accommodated in it. There are at present within it about 210 patients. The Institution is open to the public on an order of a Director, or that of the Medical Superintendent, between the hours of 12 Noon, and 3, P. M., every day, Saturday and Sundays excepted. The admission of patients is regulated by an Act of the Provincial Legislature, 2nd Victoria, Chapter 11, and requires that the patient be examined by three licensed Medical Practitioners, collectively, who certify to the insanity; also, that the patient is a subject of Her Majesty, and a resident of the Province. Forms of the above may be had at the offices of all the Clerks of the Peace throughout the Province, or by application at the Asylum. It is required that patients or their friends having the means, will contribute towards their support, while in the Institution. The Board require the parties presenting any destitute or pauper Lunatic, to make affidavit before a Magistrate in the neighborhood of the residence of the patient, that such Lunatic, or his friends, have not the means of paying the expenses to be incurred for his maintenance and support, see 2nd Vict. Chap. XI, Sec. 8. Idiots and Persons afflicted with Paralysis, are inadmissible into the Institution.

**THE BEAUPORT LUNATIC ASYLUM.**—About two miles from Quebec, capable of accommodating upwards of 300 patients. This building was erected at the sole expense of Drs. Morrin, Douglas, and Fremont,—the three Physicians who have had, for some years past, the contract from Government for the management and treatment of Lunatics in Canada East.

**TORONTO GENERAL HOSPITAL.**—Incorporated A. D., 1847. *Trustees*—The Mayor, the President of the



Board of Trade, Toronto, *ex-officio*; C. Gamble, John King, M. D., Rev. H. J. Grasset, M. A., appointed by Government; Hon. C. Widmer, M. D.; Lucius O'Brien, M. D., appointed by Corporation of Toronto. *Attending Physicians and Surgeons*—Hon. C. Widmer, M. D., F. R. C. S., Eng.; John King, M. D.; Walter Telfer, Surgeon; Lucius O'Brien, M. D.; Geo. Herrick, M. D.; William Beaumont, F.R.C.S., Eng. *Resident Surgeon* Edward Clarke, M.R.C.S., Eng. *Secretary and Treasurer*, J. W. Brent. Hours of attendance—12 o'clock, noon, daily. During the winter session Clinical Lectures are given twice a week on the Medical and Surgical cases in the Hospital. Medical on Saturdays, at 1 o'clock, P. M., by Professor King, K. C.; Surgical on Mondays, at 1 o'clock, P. M., by Prof. Beaumont, K. C.

THE MONTREAL GENERAL HOSPITAL, supported by voluntary contributions, and an annual grant from the Legislature, can accommodate 150 patients. The Medical Board consists of 8 Physicians and Surgeons.

THE HOTEL DIEU OF MONTREAL, attended of by the Sisters of Charity—under the direction of Dr. P. Munro, accommodates about 100 patients.

THE UNIVERSITY LYING-IN HOSPITAL.—Physician, M. McCulloch, M. D. Consulting Physicians, the members of the Medical Faculty of McGill College.

THE MARINE HOSPITAL, Quebec, for the reception of Sailors and Emigrants. The largest Hospital in Canada. Under the supervision of a Board of Commissioners appointed by the government, with a staff of 8 Physicians and Surgeons—can accommodate 250 patients.

THE FRENCH HOSPITAL OR HOTEL DIEU OF QUEBEC, for the reception of citizens, and superintended by the Sisters of Charity.

THE MONTREAL DISPENSARY—Open daily, has a staff of six medical officers, and is established on the self-supporting system, as adopted in many cases in Great Britain.

PROVINCIAL LYING-IN HOSPITAL AND VACCINE INSTITUTION, TORONTO.—Presided by His Excellency the Right Hon. the Earl of Elgin and Kincardine, Governor General. Medical Attendants, Wm. Hallowell, M.D., Norman Bethune, M.D., F. C. Primrose, James McLungray and Patrick Trenor, Esqrs. Consulting Physicians, John King, M.D., George Herrick, M.D. Professors, University of Toronto. Directors, James Chewett, Esq., Chairman, Hon. Mr. Flusley, Mr. John Carroll, Messrs. Wakefield, Barrow, Lewis, Yates, Kucshaw, M. J. O'Brien, Cheney, and the Medical Attendants, *ex-officio*. Treasurer, Angus Bethune, Esq. Secretary, William Hallowell, M.D. Medical aid afforded to poor females of every persuasion, requiring assistance. Supported by voluntary subscriptions. Persons are vaccinated on Wednesdays and Fridays, from 12 to 3 o'clock, p. m. Vaccine matter can be obtained by persons at a distance, by transmission (free of postage) of one dollar. During the winter months, Lectures delivered—on Mondays, upon the anatomy, physiology and pathology of the parts concerned in parturition, and upon Embryology; by Dr. Bethune. On Wednesdays, upon the mechanism, stages and development of natural labour, and upon the varieties and phenomena attendant upon difficult and unnatural labour; by Professor Herrick. On Saturdays, upon the diseases incidental to the puerperal state, and those peculiar to Women and Children; by Professor King. N. B. Clinical instruction given daily, by the Medical Officers in attendance.

KINGSTON GENERAL HOSPITAL.—Board of Management.—S. F. Kirkpatrick, County Judge; D. Roblin, Warden; J. Counter, Mayor; T. A. Carlett, Sheriff; Alexander Campbell, Alderman; John Jenkins, do.; A. J. Macdonell, do. Medical Attendant and Secretary, Dr. Harvey.

## BANKS, &c.

**BANK OF MONTREAL:** Capital £750,000 currency. Incorporated.—Hon. Peter McGill, President; T. B. Anderson, Vice-President; and eleven Directors—Alexander Simpson, Cashier, Quebec, William Gunn, Manager, Toronto, James F. Smith, President; W. Wilson, Cashier. *Agents*—Kingston, Andrew Drummond; Hamilton, James Stevenson, Jun.; Colourg, C. H. Morgan; Bytown, George Dyett; Brockville, Thomas Lee; London, J. Fraser; St. Catharines, H. M. Ulberger; Belleville, Q. Macnair; Brantford, W. Muirhead; Picton, C. Mortimer; Peterboro', R. Nicholls; Guelph, F. Maroon; St. Thomas, E. Ermatinger; Cornwall, W. Mattice; Port Hope, R. N. Waddell; Port Stanley, R. Smith; Bowmanville, Jno. Simpson. Great Britain—London, Glynn, Halifax, Mills & Co.; Liverpool, Bank of Liverpool; Edinburgh, British Linen Company and branches. Nova Scotia and New Brunswick—Halifax, Bank of Nova Scotia. United States—New York, D. S. Kennedy; Boston, Samuel Henshaw & Son.

**BANK OF UPPER CANADA:** Capital £500,000; Incorporated 1821—William Proudfoot, President; James G. Chewett, Vice President; and thirteen Directors; T. G. Ridout, Cashier. *Offices and Agencies*—Montreal, J. Wenham; Bytown, T. J. Leggat; Kingston, Wm. G. Hinds; Port Hope, Elias P. Smith; Niagara, Thos. McCornic; London, James Hamilton; Chatham, George Thomas; Goderich, John McDonald; St. Catharines, Thomas L. Hellmwell; Barrie, Edmund Lally; Penetanguishene, W. B. Hamilton; Chippewa, James Macklem; Stratford, C. W. Daly. *Foreign Agents*—New York, James G. King and Sons; London—Glynn, Halifax, Mills & Co.; Coutts & Co.; Barclay, Bevan, Tritton & Co.; Herries, Farquhar & Co.; Scotland—British Linen Company's Bank at Edinburgh, and all its branches.

**COMMERCIAL BANK OF THE MIDLAND DISTRICT, KINGSTON.**—Capital £500,000. Incorporated 1832. Hon. John Hamilton, President; Hon. John Macaulay, Vice President; and seven Directors. Francis A. Harper, Cashier. *Branches*—Toronto, John Cameron Cashier; Montreal, C. S. Ross, Cashier; Hamilton, H. McKinstry Cashier. *Agents*—Port Hope, W. F. Harper; Brockville, C. J. Campbell; Belleville, R. Fintay; Galt, A. Ainsley; Holland Landing, A. McMaster;

London, C. Monsarrat; Oshawa, J. Laing; Picton, David Smith; St. Catharines, Geo. Rykert. England, London Joint Stock Bank. Scotland, Commercial Bank of Scotland and its Branches: Clydesdale Bank, and Western Bank of Scotland, Glasgow. Ireland, Boyle, Low, Pinn & Co., Dublin. New York, David S. Kennedy.

**BANK OF BRITISH NORTH AMERICA,** London, England: Capital £1,000,000 sterling.—Incorporated 1840. Board of twelve Directors—Secretary, George De Bosco Attwood; Inspector of Branches, Thos. Paton. *Branches and Managers*—Toronto, Walter Gilson Cassels; Quebec, R. Cassels; Montreal, David Davidson; Kingston, Samuel Taylor; Hamilton, Alex. Campbell. Dundas, J. B. Ewart, Agent; Bytown Agency, A. C. Kelly, Agent; Brantford, James Christie, Agent; Sault Ste. Marie, J. Ballenden, Agent; London, Court of Directors; New York, Bell, MacLellan & Ransom; Nova Scotia, Halifax, Manager—Stephen N. Binney, Accountant—J. W. Smith; Newfoundland, St. John's, A. Midray Murray.

**GORE BANK, HAMILTON.** Incorporated.—Capital £200,000.—Colin C. Ferris, President—Andrew Steven, Cashier. *Agents*—Simcoe, Duncan Campbell; Woodstock, James Ingersoll; Galt, Absalom Shade; Guelph, Thomas Sandilands; Saint Thomas, Thomas Hodge; Chatham, Witherspoon and Charteris; London, C.W., William W. Street; Paris, James Nimmo; Toronto and Montreal, the Bank of Upper Canada, and all its Agents, where the Gore Bank has no Agents; Quebec, the Quebec Bank; New York, Ward & Co., Wall Street; Albany, New York State Bank. England, London, Glyn, Halifax, Mills & Co.; Barclay, Bevan, Tritton & Co.; Bristol, West of England and South Wales District Bank and all its Branches; Barnstable, Bath, Bridgwater, Cardiff, Exeter, Merthyr, Newport, Somerset, and Taunton; Leeds, Leeds Bank; Manchester, the Union Bank of Manchester; Wakefield and Bunsly, Union Bank at Wakefield and Bunsly; York, Swann, Clough & Co; Carlisle, Carlisle City and District Bank. Scotland, the Union Bank of Scotland and all its Branches. Ireland, the Provincial Bank of Ireland and all its Branches.

**FARMERS' JOINT STOCK BANKING COMPANY, TORONTO:** under the authority of Parliament; Capital, £25,000.

President, J. W. Sherwood; Manager, W. B. Phipps. Drew, Robinson & Co., New York, Agents; Merchants Bank, Buffalo, do.

CITY BANK OF MONTREAL.—Capital £300,000. President, W. Workman; Vice President, Wm. Lyman; Directors, L. H. Halton, John Carter, W. Macdonald; Cashier, F. Macculloch. Quebec, Charles Gettings, Cashier. Agents—Toronto, Robert James, Jun.; Three Rivers, James Dickson; Sherbrooke, Wm. Ritchie; Stanstead, Francis Indel; New York, D. S. Keaneley, Esq.

BANQUE DU PEUPLE—Capital £200,000.—resident, Hon. L. M. Viger; Vice President, Jacob De Witt, and ten Directors; Cashier, B. H. Lemoine.

QUEBEC BANK.—President, James Gibb; Vice President, Wm. Petry; Cashier, Noah Freer. Agents—Montreal, La Banque du Peuple; New York, Mainland, Phelps & Co.; Detroit, Bank of Michigan; London, Glynn, Halifax, Mills, & Co.

CANADA COMPANY.—Incorporated 1826; Capital, £1,000,000 sterling, with power to increase it to £2,000,000. Governor, Charles Franks; Deputy Governor, James McKillop; and ten Directors. Office in London—Canada House, St. Helen's Place, Bishopsgate Street. Commissioners in Canada West—Toronto, Frederick Wilder; Goderich, Thomas Mercer Jones. Local Agents—Richard Birdsall, Asphodel, Colborne District; and J. C. W. Daly, Stratford, Huron District. The Canada Company remit from London to Canada any sum of money by letters of credit upon their Commissioners, and likewise transmit any sum of money from Canada to any part of Europe, by letters of credit upon the Directors.

BANK IMPOSTS, 1849.—Duties on Bank Issues, paid the Receiver General, in the year ended 31st October, 1849.

| NAME OF BANK.                                                 | Currency. |       |
|---------------------------------------------------------------|-----------|-------|
|                                                               | £         | s. d. |
| Bank of Montreal, for the year 1849 . . . . .                 | 359       | 18 1  |
| Bank of British North America, do . . . . .                   | 1713      | 16 1  |
| Commercial Bank at Kingston, do . . . . .                     | 158       | 1 11  |
| Bank of Upper Canada, do . . . . .                            | 1195      | 2 4   |
| City Bank, at Montreal, do . . . . .                          | 909       | 15 4  |
| Gore Bank, at Hamilton, do . . . . .                          | 693       | 16 10 |
| Quebec Bank, do . . . . .                                     | 491       | 9 3   |
| Banque du Peuple, at Montreal, do . . . . .                   | 330       | 17 5  |
| Farmers' Joint Stock Company's Bank, at Toronto, do . . . . . | 19        | 7 3   |
| Total Currency . . . . .                                      | £ 10763   | 4 6   |

QUEBEC BOARD OF TRADE.—Incorporated by Act of the Provincial Parliament. Council—James Dean, President; James Gillespie, Vice-President; Henry J. Nood, Treasurer; Alexander Gillespie, Secretary; Richard Wainwright, George Burns Symes, Christian Wurtell, Thomas C. Lee, Archibald Laurie, Weston Hunt, Thomas H. Oliver, Timothy Dunn, Robert Hamilton. The election of officers takes place yearly, in January.

MONTREAL BOARD OF TRADE.—Incorporated by Act of the Provincial Parliament. Council.—Thomas Ryan, President; D. L. McPherson, Vice-President; Hugh Allan, Treasurer; Charles Bockus, T. B. Anderson, Joseph Knapp, Allan Gilmour, James Law, D. L. Macdougall, L. H. Holton, Hew Ramsay. Board of Arbitration.—H. H. Whitney, John Leuning, Thomas B. Anderson, Alexander Bryson, Thomas Kay, C. S. Ross, Wm. Lyman, Edward Way, James Gilmour, Thomas M. Taylor, Henry Vennor. Alexander Clerk, Secretary. The Council meet every Tuesday afternoon, at their office, St. François Xavier Street. The election of officers takes place yearly, in January.

TORONTO BOARD OF TRADE.—Incorporated by Act of the Provincial Parliament. Council Chamber, over Carless's Book Store, Yonge-street. Geo. P. Ridout, Esq., President; P. Paterson, Esq., Vice-President; R. H. Brett, Esq., Treasurer; J. W. Brent, Secretary. Council.—W. McMaster, E. T. Whittemore, R. Brewer, W. L. Perrin, R. Kueshaw, S. Thompson, W. M. Gorrie, D. Macdon II, J. Harrington, D. Paterson, Jno. Shaw, M. P. Hayes. Board of Arbitration.—P. Freeland, J. Mitchell, James Shaw, J. D. Ridout, J. Lesslie, H. Rowsell, W. Henderson, E. H. Rutherford, Robert Beekman, J. McMurrich, G. Michie, H. Scobie.

HAMILTON BOARD OF TRADE.—John Young, President; Archibald Kerr, Vice-President. Members of Committee.—R. Juson, D. McNab, W. C. Baker, Wm. Atkinson, J. T. Gilkinson, J. P. Larkin, J. Osborne, W. P. MacLaren, C. N. Sims, Tresham Beckle, J. D. Mackay, Robert Roy, Dennis Moore. Secretary, J. T. Brouggest. The election of officers takes place yearly, in January.

TRINITY HOUSE, QUEBEC.—Henry LeMesurier, Master; Richard Israel Alleyn, Deputy Master. Wardens—George Burns Symes, Henry Burstall, E. Boxer, Harbour Master; Louis Massue, P. X. Methot, François Gourdeau, Senior Supt. of Pilots; Hammond Gowen. Robert Julian, Assistant Harbour Master; J. Smith, Junior Supt. of Pilots; Alexander Lemoine, Treasurer; Erol Boyd Lindsay, Clerk; B. Simon, alias Ladleur, Water Bailiff; John Breerton, Messenger.

TRINITY BOARD, MONTREAL.—Robt Armour, Master; William Burton, Deputy Master. Wardens—William Edmonstone, A. Shaw, J. L. Beaudry, H. Starnes. J. Holmes, Registrar and Treasurer; P. H. Morin, Harbour Master; H. G. Thompson, Deputy Harbour Master.

AGENTS FOR LLOYD'S.—CANADA.—Montreal—Ryan, Chapinan & Co. Quebec—John Jameson, New Carlisle—H. Kavanagh. Bathurst—William Stevens. Gaspé—J. D. McConnell. Magdalen Islands—Jno. Francis Muncey. Labrador—P. De Quetteville. . . . NEW BRUNSWICK.—Henry P. Sturdee, St. John; Hon. Thomas Wyer, St. Andrews; J. Cunard & Co., Miramichi; John Wheton, Richibucto; and William Stevens, Bathurst. . . . NOVA SCOTIA.—J. & M. Tobin, Halifax; J. Dawson, Pictou; P. H. Clarke, Sydney, Cape Breton; G. C. Lawrence, Port Hood, C.B.; S. Donovan, Arichat, C.B.; J. G. McKen, Plaister Cove, C. B.; H. Gesner Pines, Pugwash; E. W. B. Moody, Yarmouth, Edward A. Jones, Sub-Agent, Westport. . . . PRINCE EDWARD ISLAND.—Daniel Hodgson, Charlottetown. . . . NEWFOUNDLAND.—Robinson, Brooking & Co., St. John's; William Hooper, Burin.

EMIGRANT AGENTS, CANADA.—Chief Emigrant Agent for Lower Canada—A. C. Buchanan, Quebec. Sub-Agent—A. Conlan, Montreal. Chief Emigrant Agent for Upper Canada—A. B. Hawke, Toronto. Sub-Agent—A. B. Hawk, Junior, Kingston. . . . NEW BRUNSWICK.—Moses H. Perley, Emigration Officer at St. John; James Boyd, Emigration Officer at St. Andrews. In other parts of the Province, the Deputy Treasurers act as Emigration Officers.

AGRICULTURAL ASSOCIATION OF UPPER CANADA.—President, J. B. Marks, Esq., Kingston; Vice-Presidents, Thomas Clark, Esq., Niagara Falls, and Wm. Mathie, Esq., Brockville; Treasurer, R. L. Denison, Esq., Toronto; Secretary, Geo. Buckland, Toronto. The Annual Show will be held in Brockville, in the third week of September, 1851.

PROVINCIAL PENITENTIARY KINGSTON.—Inspectors, Hon. Adam Ferguson; W. Bristow; George Brown; E. C. Thomas; N. Amiot. Warden, D. E. McDonell. Chaplains, Rev. R. V. Rogers, Protestant—Vicar-Gen. McDonell, Roman Catholic. Physician, James Sampson, M.D.; Head Keeper, W. G. Murray. This institution was established in 1831, as the Upper Canada Penitentiary, but at the union it was made applicable to the whole province. No prisoner is received for a shorter term than three years. The system of discipline is that known as the silent or congregate. The convicts are kept at hard labour for the benefit of the Crown during daylight, their services being leased to contractors, who teach them useful occupations. The buildings have been chiefly erected by convict labour, under the superintendence of the officers, but they are not yet complete. The draft on the public exchequer for maintaining the prison for 1846, 1847, and 1848, averaged over £16,000 per annum. For 1849, it was £10,500, and for 1850, the estimate is for £7,500.

POST OFFICE DEPARTMENT.—Deputy Post Master General, Thomas Allen Stayer, Montreal; Chief Clerk, Gilbert E. Griffin; Accountant, Edwin A. King. Surveyor, Quebec, William Henry Griffin. Surveyor, Toronto, Edward S. Freer. Surveyor, Kingston, John Dewe.

## COUNTIES, CANADA WEST.

The following lists of the several Counties and unions of Counties in Canada West shew the Townships, Villages and Towns, comprised in each. The Cities form Counties by themselves. It is likely that changes will be made in the composition of some of the Counties, as there is now a Bill for that purpose under the consideration of the Legislature. Should it pass the changes will be noted in another part of the Almanac. The subjoined lists also contain the names of the various Corporate and other Officers. The Elections take place simultaneously in all the Municipalities on the first Monday in January, in each year. See Act 12 Vic. Cap. 81. The population is only partially given in the annexed lists, on account of the census returns from most of the places not having been received. [26th July, 1850.]

### I. CARLETON.

#### COUNTY TOWN, BYTOWN.

M. P. P. for Carleton, Edward Malloch, Bytown; Registrar for Carleton, T. G. Burke, Bytown; Sheriff, Simon Fraser; Clerk Peace, F. C. Powell; Deputy Clerk Crown, Henry J. Friel; Judge County Court, C. Armstrong; Clerk do., Henry J. Friel; Judge Surrogate Court, C. Armstrong; Registrar do., Henry J. Friel; Crown Lands Agent, John Durie; Principal Grammar School, Rev. J. Robb. Revenue Inspector, John Barreille.

#### COUNTY COUNCIL.

Warden—Hon. Hamnett Pinhey, March, P. O.; Treasurer—Daniel O'Connor, Bytown, P. O.; Clerk—Charles Hamnett Pinhey, Bytown, P. O.

| Townships.    | Reeves.             | Townships.         | Reeves.            |
|---------------|---------------------|--------------------|--------------------|
| Bytown (Town) | Henry J. Friel;     | March              | Hon. H. Pinhey.    |
|               | Chas. Sparrow,      | Marlborough        | John Pierce.       |
|               | [Deputy Reeve.]     | Nepean             | Frederick Bearman. |
| Fitzroy       | James Steene.       | Osgoode            | Arthur Allen.      |
| Gloucester    | James Severight.    | Richmond (Village) | Wm. R. E. Lyon.    |
| Goulbourn     | Thomas Garland.     | Toronto            | David McLaren.     |
| Gower, North  | Robert Craig.       |                    |                    |
| Huntley       | Johnston E. Fenton. |                    |                    |

#### TOWN OF BYTOWN.

M. P. P. for Bytown, John Scott.

Mayor—John Scott, M. P. P.; Reeve—H. J. Friel; Deputy Reeve—Chas. Sparrow; Treasurer—Edward Masso; Clerk—Francis Scott, Bytown, P. O.; Superintendent of Schools—Alex. Workman; Council—lors—Centre Ward, John Scott, M. P. P.; Charles Sparrow, Isaac Bertiebon, Jr. East Ward, H. J. Friel; James Lenney; P. A. Egleson. West Ward, Nicholas Sparks; H. V. Noel; L. Perkins.

#### VILLAGE OF RICHMOND.

Councillors—W. R. R. Lyon, Reeve: Geo. Brown, Patrick McElroy, James McLean, Thomas Lewis; Treasurer—Dr. Evans. Clerk—Garrett FitzGerald; Richmond, P. O. Superintendent of Schools—Rev. John Flood.

#### TOWNSHIP MUNICIPALITIES.

FITZROY: Councillors, James Steene, Reeve; Wm. P. Taylor, William Dean, James Howe, Robert Carrs. Clerk, Thomas Elliott, Arn Prior P.O. Superintendent of Schools, Rev. Alex. Henderson. Treasurer, Thos. Elliott.

GLoucester: Councillors, James Severight, Reeve; Thomas Bearman, Patrick Nelligan, Isaac Brown, John Cunningham. Clerk, Thos. Dacey, Bytown P.O. Superintendent of Schools, Rev. William Lockhead. Treasurer, John Otterson.

GOULBOURN: Councillors, Thomas Garland, Reeve; James Chillington, Thos. McCaffry, James Henderson, William Hodgins. Clerk, Carleton Cathcart, Richmond P. O. Superintendent of Schools, Rev. John Flood. Treasurer, Carleton Cathcart.

NORTH GOWER: Councillors, Robert Craig, Reeve; John Cole, James Lindsay, John Callauder, David McEwen. Clerk, A. C. Hartwell, North Gower P. O. Superintendent of Schools, Rev. John Flood. Treasurer, Robert Graham.

HUNTLEY: Councillors, Johnston E. Fenton, Reeve; Henry McBride, David Moorehead, Robin Holmece, William Bradley. Clerk, James Lowery, Huntley P.O. Superintendent of Schools, James Gilchrist. Treasurer, Wm. Montgomery.

MARCH: Councillors, Hon. H. Pinhey, Reeve; John Street, Frederick Richardson, Thomas Morgan, Wm. Askins. Clerk, George Morgan, South March P. O. Superintendent of Schools, Rev. Mathew Ker. Treasurer, George Morgan.

MARLBOROUGH: Councillors, John Pierce, Reeve; Stephen Burritt, Samuel Halfpenny, Daniel Collins, Adam Johnston. Clerk, Edward Mills, Richmond P. O. Superintendent of Schools, Rev. John Flood. Treasurer, J. Burritt.

NEPEAN: Councillors, Frederick Bearman, Reeve; James Spain, John Robertson, Chester Chapman, Michael Grady. Clerk, James Shanly, Richmond P.O. Superintendent of Schools, Rev. J. Flood. Treasurer, Geo. Arnold.

OSGOODE: Councillors, Arthur Allen, Reeve; Peter McNab, John McDermott, John Lee, Thomas Cangle, Clerk, Thomas Bailey, Osgoode P.O. Superintendent of Schools, Rev. William Lockhead. Treasurer, D. McIntosh.

TORONTO: Councillors, David McLaren, Reeve; John Buckham, James Ferguson Grierison, James Grierison, John Headley. Clerk, John Smith, Fitzroy Harbour P. O. Treasurer, John Smith.

## II. ESSEX, KENT AND LAMBTON.

### UNITED COUNTIES. COUNTY TOWN, SANDWICH.

M. P. P. for Essex, John Prince, Sandwich; for Kent and Lambton, Hon. Malcolm Cameron, Port Sarnia; Registrars,—for Essex, James Askin, Sandwich; for Kent and Lambton, H. Glass, Chatham, Raleigh, P. O. Sheriff, J. Waidell. Clerk *Peace*, Charles Baby. *Deputy Clerk Crown*, P. N. Morin. *Judge County Court*, Alexander Chewett. *Clerk do.*, John McEwan. *Judge Surrogate Court*, J. A. Wilkinson. *Registrar do.*, J. Askin. *Agent Crown Lands*, P. McMullin. *Principal Grammar School*, Paul J. Salter. *Revenue Inspectors*, W. G. Hall, Essex; and W. A. McCrae, Kent.

### COUNTY COUNCIL.

Warden—George Hyde, Plympton, Erroll, P. O.; *Treasurer*, George Bullock, Sandwich; *Clerk*, S. S. Macdonell, Sandwich.

*Townships, Essex. Reeves, Essex.*  
 Anderton . . . . . John Sloan.  
 Colchester . . . . . Peter Wright.  
 Gosfield . . . . . Joseph Malott.  
 Maidstone . . . . . Alexander Taylor.  
 Malden . . . . . Henry Wright.  
 Mersea . . . . . Ralph Foster.  
 Rochester . . . . . Joseph Morin. [*Deputy Reeve*.  
 Sandwich . . . . . W. D. Baby; Thos. Woodbridge,  
*Townships, Kent. Reeves, Kent.\**  
 Camden and Zone . . . James Smith.  
 Chatham . . . . . Samuel Arnold.  
 Dover, East and West . . Robt. Mitchell.

*Townships, Kent. Reeves, Kent.*  
 Harwich . . . . . A. R. Robertson; Alex. Mackay,  
 Howard . . . . . George Duck. [*Deputy*.  
 Orford . . . . . Daniel Moorehouse.  
 Raleigh . . . . . John G. Weir.  
 Romney . . . . . Thomas Jackson.  
 Tilbury, East . . . . . John Wilson.  
 Tilbury, West . . . . . Peter Desjardins.  
*Townships, Lambton. Reeves, Lambton.*  
 Bosanquet . . . . . Wm. Ketchum.  
 Brooke . . . . . John McKeane.  
 Dawn . . . . . William Boylan.  
 Euphemia . . . . . Richard Dobbyn.  
 Moore and Enniskillen . . Thomas Fisher.  
 Plympton . . . . . George Hyde.  
 Sarnia . . . . . George Stevenson.  
 Sombra . . . . . L. H. Johnson.  
 Warwick . . . . . Robert Campbell.

\* The County of Kent will be separated from the Union, and set apart as an independent County, from and after the 1st January, 1851, with Chatham as the County Town.

### TOWNSHIP MUNICIPALITIES.

ANDERTON: *Councillors*, John Sloan, *Reeve*; Wm. Gattfield, John Cunningham, William Anderton, Oliver Reaume. *Clerk*, Wm. Simpson, Amherstburgh, P. O. *Superintendent of Schools*, Rev. F. Mack.  
 COLCHESTER: *Councillors*, Peter Wright, *Reeve*; John Wright, Wheeler Cornwall, John Fisher, C. R. Quick, *Clerk and Superintendent of Schools*, Thomas Hawkins, Colchester, P. O.  
 GOSFIELD: *Councillors*, Joseph Malott, *Reeve*; Wm. Sandford, M. Fox, Solomon Wigle, Theodore Wigle. *Clerk*, John Parry, Gosfield, P. O. *Superintendent of Schools*, Henry Scratch.  
 MAIDSTONE: *Councillors*, Alex. Taylor, *Reeve*; J. Marrentotte, John O'Connor, Hugh McFarlin, John Martindale, *Clerk*, John McFarlin, Sandwich, P. O. *Superintendent of Schools*, George Dewhurst.  
 MALDEN: *Councillors*, Henry Wright, *Reeve*; Thos. Wright, Thomas Brush, Joseph Graveline, Patrick Borron. *Clerk*, H. Nelson, Amherstburgh, P. O.; *Superintendent of Schools*, Rev. Frederick Mack.  
 MERSEA: *Councillors*, Ralph Foster, *Reeve*; John Thayer, Jacob Fox, Francis Wilkinson, Theodore Malott. *Clerk*, Joseph Dotey, Mersea, P. O. *Treasurer*, Robert Coulter. *Superintendent of Schools*, Jonathan Wigfield.  
 ROCHESTER: *Councillors*, Joseph Morin, *Reeve*; Peter Sharron, Andrew Martin, Edward Mullins, Samuel Wilcox. *Clerk*, Wm. Flanigan, Sandwich, P. O.  
 SANDWICH: *Councillors*, W. D. Baby, *Reeve*; Thos. Woodbridge, *Deputy Reeve*; St. Luc Onellete, Dennis Downing, G. Bondy. *Clerk*, Dennis Moynahan, Sandwiche, P. O.; *Superintendent of Schools*, Patrick Mcullen.  
 CAMDEN AND ZONE: *Councillors*, James Smith, *Reeve*; David Sherman, Christopher Arnold, D. R. Van Allen, John Tiffin. *Clerk*, Charles Baxter, Dawn Mills, P. O. *Superintendent of Schools*, Rev. John Gunn. *Treasurer*, George P. Kirby.  
 CHATHAM: *Councillors*, Samuel Arnold, *Reeve*; J. W. Keating, W. Everett, John Blackburn, John Shaw. *Clerk*, Wm. Cosgrave, Raleigh, P. O. *Treasurer*, Richard Houston. *Superintendent of Schools*, Rev. W. Griffin.  
 DOVER, EAST AND WEST: *Councillors*, Robt. Mitchell, *Reeve*; Andrew Peltier, Alex. Urquhart, S. Emery, A. Reaume. *Clerk*, Thomas W. Smith, Raleigh, P. O. *Treasurer*, Thomas Crow, sen. *Superintendent of Schools*, Dr. Thomas Cross.  
 HARWICH: *Councillors*, A. R. Robertson, *Reeve*; Alex. McKay, *Deputy Reeve*; Samuel Fields, George

Young, — Shackleton. *Clerk*, Wm. Cosgrave, Raleigh, P. O. *Treasurer*, George Duck, jr. *Superintendent of Schools*, Dr. Thomas Cross.  
 HOWARD: *Councillors*, George Duck, *Reeve*; Samuel Arnold, — McKerricher, — Ruddle, — Wilson. *Clerk*, E. B. Harrison, Morpeth, P. O. *Superintendent of Schools*, John Unsworth.  
 ORFORD: *Councillors*, Daniel Moorehouse, *Reeve*; John Stuart, senr., Duncan McLaren, Frank Johnson, Archibald Walker. *Clerk*, David H. Gesner, Clairville, P. O.; *Superintendent of Schools*, John Stone. *Treasurer*, Archibald Campbell.  
 RALEIGH: *Councillors*, John G. Weir, *Reeve*; Thos. Jenner, Nathaniel Hughson, Alex. Peck, T. Dillon. *Clerk*, John Smith, Raleigh, P. O. *Superintendent of Schools*, Dr. Thomas Cross.  
 ROMNEY: *Councillors*, Thos. Jackson, *Reeve*; John Robinson, John White, Joseph Heatherington, James Shanks. *Clerk*, Ralph Stohls, Romney, P. O. *Treasurer*, John Dawson. *Superintendent of Schools*, Thos. Renwick.  
 TILBURY EAST: *Councillors*, John Wilson, *Reeve*; John Fletcher, John Coups, Francis Warren, John Smith. *Clerk*, John Smith, Raleigh, P. O. *Treasurer*, Angus Grant. *Superintendent of Schools*, Dr. T. Cross.  
 TILBURY WEST: *Councillors*, Peter Desjardins, *Reeve*; Jacque Parent, J. B. Trambly, Henry Reed, John Morrice. *Clerk*, Fras. Mayhew, Sandwich, P. O. *Treasurer*, Jacques Parent. *Superintendent of Schools*, Francis Trudell.  
 BOSANQUET: *Councillors*, Wm. Ketchum, *Reeve*; Theodore B. Ward, Simon Crawford, Jesse Furney, — Johnson. *Clerk*, John Riley, Bosanquet, P. O.; *Superintendent of Schools*, Neal Eastman. *Treasurer*, Ulrick W. Chester.  
 BROOKE: *Councillors*, John McKeane, *Reeve*; Wm. Watson, John Lucas, John Kelly, Thomas Edger. *Clerk*, John Wallace, Warwick, P. O. *Superintendent of Schools*, George Shirley.  
 DAWN: *Councillors*, Wm. Boylan, *Reeve*; Thomas Taylor, J. Bloom, J. Greenwood, A. Scarlet. *Clerk*, J. Mills, Zone Mills, P. O. *Treasurer*, Joseph Mills. *Superintendent of Schools*, Charles Scarlet.  
 EUPHEMIA: *Councillors*, Richard Dobbyn, *Reeve*; John Fansher, Thomas Powell, George McBeath, David B. Smith. *Clerk*, Wm. Clements, Zone Mills, P. O. *Superintendent of Schools*, Rev. John Gunn. *Treasurer*, Gideon Padner.  
 MOORE AND ENNISKILLEN: *Councillors*, Thos. Fisher, *Reeve*; Froome Talford, John Galloway, William

## ESSEX, KENT, AND LAMBTON—Continued.

Featherstone, James Baby. *Clerk*, Thomas Simpson, Moore, P. O.; *Superintendent of Schools*, Rev. George Salter. *Treasurer*, Alexander Vidal.

PLYMPTON: *Councillors*, G. Hyde, Reeve; James Dunlop, Simpson Shepherd, Peter McGregor, William Waddell. *Clerk*, Alex. Scott, Erroll, P. O. *Superintendent of Schools*, Rev. John Armour. *Treasurer*, J. Fisher.

SARNIA: *Councillors*, George Stevenson, Reeve; Robert Syn, James Robertson, J. B. Swarts, J. Porter, *Clerk*, Thomas Moodie, Sarnia, P. O.; *Superintendent*

*of Schools*, Rev. John Armour. *Treasurer*, Robert Skilbeck.

SOMBRA: *Councillors*, L. H. Johnson, Reeve; A. P. Toulmin, Wm Fletcher, P. W. Merritt, Hector Brown. *Clerk*, Joseph Taylor, Wallaceburgh, P. O. *Treasurer*, Calvin Smith. *Superintendent of Schools*, A. P. Toulmin.

WARWICK: *Councillors*, Robert Campbell, Reeve; Charles R. Nixon, Robert A. Hill, George Harrower, Wm. McAlpin. *Clerk*, C. R. Nixon, Warwick, P. O. *Superintendent of Schools*, Rev. John Armour.

## III. FRONTENAC, LENNOX AND ADDINGTON.

## UNITED COUNTIES. COUNTY TOWN, KINGSTON CITY.

Total Population, 32,552—Frontenac, 14,197; Lennox, 5,957; Addington, 12,298.

M. P. P. for Frontenac, Henry Smith, Jr., Kingston; M. P. P. for Lennox and Addington, Benjamin Seymour; *Registrar* for Frontenac, James Durand, Kingston; *Registrar* for Lennox and Addington, Isaac Fraser, Mill Creek, Ernestown. *Sheriff*, T. A. Corbett. *Clerk* Peace, James Nickalls. *Deputy Clerk Crown*, John S. Smyth. *Judge County Court*, S. F. Kirkpatrick. *Clerk do.*, Alexander Pringle. *Judge Surrogate Court*, G. A. Cummings. *Registrar do.*, J. Fraser. *Agent Crown Lands*, Allan McPherson. *Principal Grammar School*, Rev. W. J. Irwin. *Revenue Inspector*, A. Thibodo.

## COUNTY COUNCIL.

*Warden*—David Roblin, Napanee, P. O.; *Treasurer*—William Ferguson, Kingston, P. O.; *Clerk*—George H. Detlor, Kingston, P. O.

| Townships Frontenac.                     | Reeves, Frontenac.                                |
|------------------------------------------|---------------------------------------------------|
| Barrie . . . . .                         | (uninhabited.)                                    |
| Bedford, Olden and Oso . . .             | Richard Luchins.                                  |
| Clarendon . . . . .                      | (uninhabited.)                                    |
| Kennebec . . . . .                       | (uninhabited.)                                    |
| Loughboro' . . . . .                     | John Flanigan; John Ashley, <i>Deputy Reeve</i> . |
| Loughborough . . . . .                   | Sylvester Holden.                                 |
| Palmerston . . . . .                     | (uninhabited.)                                    |
| Pittsburgh, (with Howe Island) . . . . . | John B. Marks.                                    |
| Portland and Hinchinbrooke . . . . .     | Mathias Clowe.                                    |
| Storrington . . . . .                    | Henry Van Luven.                                  |
| Wolfe Island . . . . .                   | Angus Cameron.                                    |

| Townships, Lennox.        | Reeves, Lennox.                                         |
|---------------------------|---------------------------------------------------------|
| Adolphstown . . . . .     | Joseph B. Allison.                                      |
| Fredericksburgh . . . . . | Edwin Mallory.                                          |
| Richmond . . . . .        | David Roblin; Gilbert S. Clapp, <i>Deputy Reeve</i> .   |
| Townships, Addington.     | Reeves, Addington.                                      |
| Amherst Island . . . . .  | John Boyes.                                             |
| Anglesea . . . . .        | (uninhabited.)                                          |
| Camden East . . . . .     | Cephas H. Miller; William Whalen, <i>Deputy Reeve</i> . |
| Ernestown . . . . .       | Robert Aylesworth; Sidney Warner, <i>Deputy Reeve</i> . |
| Kaladar . . . . .         | (uninhabited.)                                          |
| Sheffield . . . . .       | Neil Stewart.                                           |

## KINGSTON CITY.—Population, 10,097.

M. P. P., for Kingston, Hon. John A. Macdonald.

*Mayor*, John Counter; *Chamberlain* William Anglin; *Clerk*, M. Flanigan; *High Bailiff*, Robert Chanonhouse; *Chief Constable*, John Robb; *Surveyor*, Francis Weyms; *Assessors*, John Wandby, Patrick Lindsay and George Webster; *Superintendent of Schools*, R. S. Henderson.

SYDENHAM WARD: *Alderman*, Archibald John McDonell; *Councillors*, Samuel Smyth, and Robert Waddingham.—ONTARIO WARD: *Alderman*, James O. Reilly; *Councillors*, Robert Anglen, and James Linton.—ST. LAWRENCE WARD: *Alderman*, John

Counter, *Mayor*; *Councillors*, John Shaw, and John Wiley.—CATARAQUI WARD: *Alderman*, Michael McCunniffe; *Councillors*, Henry Bartliff, and Thomas Otis Butler.—FRONTENAC WARD: *Alderman*, John Flanigan; *Councillors*, George Davidson, and Charles Johnson.—RIDEAU WARD: *Alderman*, John Jenkins; *Councillors*, William Breden, and Patrick Connor Murdock.—VICTORIA WARD: *Alderman*, Alexander Campbell; *Councillors*, Joseph Milner, and Samuel Rowlands.

## TOWNSHIP MUNICIPALITIES.

BEDFORD, OLDEN AND OSO: *Councillors*, Richard Luchins, Reeve; Joseph Taggart, William Kelce, James Babcock, and Peter Carey. *Clerk*, James Kehoe, West Port, P. O.; *Treasurer*, Thomas Holderness, West Port, P. O.; *Superintendent of Schools*, Patrick Maloney, West Port, P. O. Population, 872.

KINGSTON: *Councillors*, John Flanigan, Reeve; John Ashley, *Deputy Reeve*; Thomas Burrows, William Patterson, and Thomas Fraser. *Clerk*, Charles Cummings, Kingston, P. O.; *Treasurer*, Horace Yeomans, M. D., Kingston, P. O.; *Superintendent of Schools*, D. P. Yeomans, M. D., Mill Creek, P. O. Population, 4283. Divided into Wards.

LOUGHBOROUGH: *Councillors*, Sylvester Holden, Reeve; J. Nichols, Michael Keely, Charles Joiner, L. Pitley. *Clerk*, John Walsh, Loughboro' P. O.; *Treasurer*, Nicholas Avey, Loughboro' P. O.; *Superintendent of Schools*, Asa Phillips, Loughboro' P. O. Population, 1552. Divided into Wards.

PITTSBURGH WITH HOWE ISLAND: *Councillors*, John B. Marks, Reeve; James Birmingham, John McLean, William Starks, John McNeice. *Clerk*, Robert Breeze, Kingston, P. O.; *Treasurer*, William Ferguson, King-

ston, P. O.; *Superintendent of Schools*, Rev. Henry Brent, Kingston, P. O. Population, supposed, 1552.

PORTLAND AND HINCHINBROOKE, *Councillors*, Matthias Clowe, Reeve; Samuel Jackson, Jos. Watson, James Spike, Wm. Smith. *Clerk*, Aaron Spike, Spike's Corners, P. O.; *Treasurer*, John Herchmer, Spike's Corners; *Superintendent of Schools*, James J. McDonald, Spike's Corners. Population, 1541. Divided into Wards.

STORRINGTON, *Councillors*, Henry Van Luven, Reeve; John Spring, Christopher Langwith, John McGrath, Alexander Campbell. *Clerk*, Hugh Spring, Storrington, P. O.; *Treasurer*, John Waldron; *Superintendent of Schools*, Bernard Caundy. Population, 1816. Divided into Wards.

WOLFE ISLAND, *Councillors*, Angus Cameron, Reeve; —Hawkins, J. Grant, Ranjal MacDonald, S. McCrae. *Clerk*, —Baker, Wolfe Island, P. O.; *Treasurer*, John Dawson; *Superintendent of Schools*, R. S. Henderson, Kingston, P. O. Population, 2254.

ADOLPHSTOWN, *Councillors*, Joseph B. Allison, Reeve; Peter V. Dorland, Archibald Campbell Jr., John P. Do-land, Simeon Trumppour. *Clerk*, Richard

FRONTENAC, LENNOX, AND ADDINGTON—Continued.

Daverne, Adolphustown, P. O.; *Treasurer*, John Outwater; *Superintendent of Schools*, John J. Watson. Population, 581.

FREDERICKSBURG, *Councillors*, Edwin Mallory, Reeve; Allen Clapp, Donovan Sills, Richard Ham, John Chamberlain. *Clerk*, Daniel Sills, Fredericksburgh, P. O.; *Treasurer*, Solomon Wright; *Superintendent of Schools*, Matthew German. Population, 228.

RICHMOND, *Councillors*, David Roblin, Reeve; Gilbert S. Clapp, *Deputy Reeve*; James Wilson, D. Macpherson, R. Martin. *Clerk and Treasurer*, William V. Detlor, Napanee, P. O.; *Superintendent of Schools*, T. Chamberlain, M. D., Napanee. Population, 3088.

AMHERST ISLAND, *Councillors*, John Boyes, Reeve; D. Preston, Samuel Glenn, William Treleven, George Howard. *Clerk and Treasurer and Superintendent of Schools*, Robert Burleigh, Amherst Island, P. O. Population, 1189.

CAMDEN EAST: *Councillors*, Cephas H. Miller, Reeve; William Whalen, *Deputy Reeve*; Robert Thompson, M. Williams, George Miller. *Clerk*, John Hain, Newburgh, P. O. *Superintendent of Schools*, J. B. Aylesworth, M. D. *Treasurer*, J. N. Lapum, Whalen's Corners, P. O. Population, 4818.

ERNEST TOWN: *Councillors*, Robert Aylesworth, Reeve; Sidney Warner, *Deputy Reeve*; Ezra D. Priest, John Asselstine, Philip D. Booth. *Clerk*, Michael Asselstine, Bath, P. O.; *Treasurer*, Parker Timmerman; *Superintendent of Schools*, D. P. Yeomans, M. D., Mill Creek, P. O. Population, 4435.

SHEFFIELD: *Councillors*, Neil Stewart, Reeve; Calvin Wheeler; —Mellon; —Kirke, Alexander Cunningham. *Clerk*, —Laird, Tamworth, P. O.; *Treasurer*, Robert Hazzard; *Superintendent of Schools*, Rev. Christopher Thompson. Population, 1836. Divided into Wards.

IV. HASTINGS.

Population, 22,982.

COUNTY TOWN, BELLEVILLE.

M. P. P. for Hastings, Billa Flint, Belleville; *Registrar* for Hastings, George Benjamin, Belleville. *Sheriff*, J. W. D. Moodie. *Clerk Peace*, William Fitzgibbon. *Deputy Clerk Crown*, W. H. Ponton. *Judge County Court*, Wm. Smart. *Clerk do.*, W. H. Ponton. *Judge Surrogate Court*, J. R. Crowe. *Registrar do.*, William Bowen. *Agent Crown Lands*, F. McAnnany. *Principal Grammar School*, A. Burdon. *Revenue Inspector*, Paul Peterson.

COUNTY COUNCIL.

*Warden*, Edward Fidler, Rawdon Mills, P. O.; *Treasurer*, Nelson G. Reynolds, Belleville; *Clerk*, William FitzGibbon, Belleville. *Surveyor*, Thomas Earle.

| <i>Townships.</i>           | <i>Reeves.</i>                                    | <i>Townships.</i>    | <i>Reeves.</i>                                           |
|-----------------------------|---------------------------------------------------|----------------------|----------------------------------------------------------|
| Belleville (Town) . . . . . | Rufus Holden; Saml. Stevens, <i>Deputy Reeve.</i> | Rawdon . . . . .     | Edward Fidler.                                           |
| Grimsthorpe . . . . .       | (uninhabited.)                                    | Sidney . . . . .     | Gideon Turn; Caleb Gilbert, <i>Deputy Reeve.</i>         |
| Hungerford . . . . .        | George Benjamin.                                  | Thurlow . . . . .    | Wm. Sills; Wm. C. Shorey, <i>Deputy Reeve.</i>           |
| Huntingdon . . . . .        | Anthony Denike.                                   | Tudor . . . . .      | (uninhabited.)                                           |
| Lake . . . . .              | (uninhabited.)                                    | Tyendenaga . . . . . | Wellington Frizzell; Alex. McLaren, <i>Deputy Reeve.</i> |
| Madoc and Elzevir . . . . . | John R. Ketcheson.                                |                      |                                                          |
| Marmora . . . . .           | Laughlin Hughes.                                  |                      |                                                          |

TOWN OF BELLEVILLE.—Population, 3500.

*Councillors*, Benjamin F. Davy, *Mayor*; Rufus Holden, Reeve; Samuel Stevens, *Deputy Reeve*; Robert F. Coleman, Burleigh Hunt, John Donoghue, John Couter, James Keith, Edward P. Bolesey, Francis McAnnany, Charles Benson, Jacob Bonter. *Clerk*, Samuel M. Washburn. *Superintendent of Schools*, Rev. W. Gregg. *Treasurer*, Merrick Sawyer.

TOWNSHIP MUNICIPALITIES.

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HUNGERFORD: <i>Councillors</i> , George Benjamin, Reeve; George Hani, John Johnston, Dr. Allen, Hugh O'Donnell. <i>Clerk</i> , Benjamin Reed, Hungerford Mills, P. O. <i>Superintendent of Schools</i> , George Benjamin. Divided into Wards. Population, 1700. | RAWDON: <i>Councillors</i> , Edward Fidler, Reeve; Robt. Parker, John Johnston, Robert Ferguson, Emanuel Maybee. <i>Clerk</i> , William H. Kelso, Rawdon Mills P. O. <i>Sup. of Schools</i> , Philip Brown. Population 2250.                                         |
| HUNTINGDON: <i>Councillors</i> , Anthony Denike, Reeve; George Graham, Henry Ostrom, —Fletcher. <i>Clerk</i> , Samuel Baker, Huntingdon East, P. O. <i>Superintendent of Schools</i> , Thomas Nash. Population, 1765.                                           | SIDNEY: <i>Councillors</i> , Gideon Turn, Reeve; Caleb Gilbert, <i>Deputy Reeve</i> ; Joseph N. Lockwood, John Gilbert, Robert Burd. <i>Clerk</i> , Gilbert Bleecher, Sidney, P. O. <i>Sup. of Schools</i> , Wm. Hutton. Population, 300.                            |
| MADOC AND ELZEVR: <i>Councillors</i> , John R. Ketcheson, Reeve; Jephia Bradshaw, Jas. O'Hara, Matthew Herberson. <i>Clerk</i> , James McDonnell, Madoc Mills, P. O. <i>Sup. of Schools</i> , Uriah Seymour. Population, 1620.                                  | THURLOW: <i>Councillors</i> , William Sills, Reeve; Wm. C. Shorey, <i>Deputy Reeve</i> ; Archibald Ross, David Clapp, Daniel Fairman. <i>Clerk and Superintendent of Schools</i> , Isaac Denike, Thurlow, P. O. Population 3798.                                     |
| MARMORA: <i>Councillors</i> , Laughlin Hughes, Reeve; Sol. Johns, Ben. Johns. <i>Clerk and Superintendent of Schools</i> , William Inkster, Marmora Works, P. O. Population, 495.                                                                               | TYENDENAGA: <i>Councillors</i> , Wellington Frizzell, Reeve; Alex. McLaren, <i>Deputy Reeve</i> ; Hugh Keys, Michael Nealon. <i>Clerk</i> , Thomas McKeany, Tyendenaga, P. O. <i>Superintendent of Schools</i> , R. McMichael. Divided into Wards. Population, 4325. |

V. HURON, PERTH AND BRUCE.

UNITED COUNTIES. COUNTY TOWN, GODERICH.

M. P. P. for Huron, Perth and Bruce, Hon. William Cayley, Toronto; *Registrar* for Huron, Perth and Bruce, John Galt, Goderich; *Sheriff*, John McDonald; *Clerk Peace*, Daniel Lizars; *Deputy Clerk Crown*, M. Hamilton; *Judge County Court*, A. Acland; *Clerk do.*, Thomas McQueen. *Judge Surrogate Court*, A. Acland; *Registrar do.*, T. McQueen; *Agent Crown Lands*, J. Clark; *Principal Grammar School*, John Haldan, junior. *Revenue Inspector*, Charles Widder.

COUNTY COUNCIL.

*Warden*—William Chalk, McKillop, P. O.; *Treasurer*, George Brown, jr., Goderich, P. O.; *Clerk*, Alfred W. Otter, Goderich, P. O.; *Surveyor*, J. G. Kirk, Stratford, P. O.

**HURON, PERTH, AND BRUCE—Continued.**

*Townships, Huron & Bruce.*  
 Ashfield, and Wawanosh, in Huron; and all the Townships forming the County of Bruce; viz: Huron, Kincardine, Arran, Brant, Bruce, Culross, Carrick, Elderslie, Greenock, Kintosh and Saugeen..... Thomas Johnson.  
*Reeves, Huron & Bruce.*  
*Townships, Huron.*  
 Biddulph..... James Hodgins.  
 Colborne..... John Amand, jr.  
 Goderich..... John Holmes.  
 Goderich, Town..... Wm. Wallace.  
 Hay..... Wm. Elder.  
 McGillivray..... William Fisher.

*Townships, Huron.*  
 McKillop and Hullett.... R. Hayes.  
 Stanley..... D. H. Ritchie.  
 Tuckersmith..... Wm. Chalk.  
 Osborne and Stephen..... James Scott.  
 Howick, Morris, Turnberry }  
 and Grey..... } [Newly surveyed.]  
*Townships, Perth.*  
 Reeves, Perth.  
 Blanshard..... J. K. Clindinnin.  
 Downie..... William Smith.  
 Easthope, North..... T. W. Daly.  
 Easthope, South..... A. Helmer.  
 Ellice, and Mornington..... R. Henry.  
 Fullarton..... James Hill.  
 Hibbert..... R. Donkin.  
 Logan, Elma, and Wallace. John flicks.

**TOWN OF GODERICH.**

Benjamin Parsons, Mayor; George Brown, Junr., Treasurer; Thomas Kydd, Clerk; and William Wallace, Reeve.  
 ST. GEORGE'S WARD: Councillors, Benjamin Parsons, James Watson, Daniel Henly. ST. ANDREW'S WARD: Councillors, W. B. Rich, Dixie Watson,

Morgan Hamilton. ST. PATRICK'S WARD: Councillors, Martin McLehnan, Horace Horton, James Bissett, ST. DAVID'S WARD: Councillors, William Wallace, James Gentles, C. Crabb. Superintendent of Schools, Rev. Charles Fletcher.

**TOWNSHIP MUNICIPALITIES.**

ASHFIELD, WAWANOSH, HURON, KINCARDINE, and all the other Townships forming the County of Bruce: Councillors, Thomas Johnson, Reeve; John Hawkins, William Graham, Jeremiah Flynn, John King. Clerk, Michael Healey, Goderich, P. O.; Superintendent of Schools, Rev. Chas. Fletcher.  
 BIDDULPH: Councillors, James Hodgins, Reeve; George Carter, Thomas W. Stanley, John Courey, T. Hodgins. Clerk, James Portt, McGillivray, P. O.; Superintendent of Schools. — Carter.  
 COLBORNE: Councillors, John Amand, jr., Reeve; Benjamin Miller, Peter Fisher, John Morris, William Young Clerk, David Lawson, Goderich, P. O.; Superintendent of Schools, Rev. Alex. McKid. Treasurer, David Lawson.  
 GODERICH: Councillors, John Holmes, Reeve; R. Acheson, Andrew Rutledge, John Stonehouse, John Longworth. Clerk, John Shaw, Goderich, P. O.; Superintendent of Schools, Rev. Charles Fletcher. Treasurer, William Snryd.  
 HAY: Councillors, Wm. Elder, Reeve; Robert Bell, James Wilkie, Castor Willis, Robert Doig. Clerk, Wm. Wilson, Hay, P. O.  
 MCGILLIVRAY: Councillors, Wm. Fisher, Reeve; Patrick Flannagan, James Barber, Lawrence Barry, Jas. Blair. Clerk, John Flannagan, McGillivray P.O.; Superintendent of Schools, James Hardy.  
 MCKILLOP AND HULLETT: Councillors, R. Hayes, Reeve; Dennis Downie, Thomas Gouenlock, J. Bingham, August Van Edmond. Clerk, R. Cana, McKillop, P. O.; Superintendent of Schools, Rev. Chas. Fletcher.  
 STANLEY: Councillors, D. H. Ritchie, Reeve; H. Cole, M. D., Geo. Bates, H. Haacke, — Turner. Clerk, Wm. Connor, Bayfield, P. O.; Superintendent of Schools, Rev. Charles Fletcher.  
 TUCKERSMITH: Councillors, Wm. Chalk, Reeve; C. L. Van Edmond, John McIntosh, James Murray,

Francis Fowler. Clerk, Wm. Muir, McKillop, P. O.; Superintendent of Schools, Reverend Charles Fletcher  
 USBORNE AND STEPHEN: Councillors, James Scott, Reeve; Clerk, T. Taylor, Hay, P. O.; Superintendent of Schools, James Scott.  
 BLANSHARD: Councillors, J. K. Clindinnin, Reeve; Thomas B. Guest, W. P. Smith, Henry Willis, Thomas Shoebottom. Clerk, T. Ingersoll, St. Mary's P. O.; Superintendent of Schools, Rev. T. Williams.  
 DOWNIE: Councillors, William Smith, Reeve; A. Mountith, William Clynne, William Byes, William Hislop. Clerk, J. J. E. Linton, Stratford, P. O.; Superintendent of Schools, Alex. McGregor. Treasurer, A. McGregor. Divided into Wards.  
 NORTH EASTHOPE: Councillors, T. W. Daly, Reeve; Alexander Hamilton, James Rankin, Peter McIntosh, James Patterson. Clerk, James Willson, Stratford, P. O. Superintendent of Schools, Rev. J. Durant.  
 SOUTH EASTHOPE: Councillors, A. Helmer, Reeve. James Woods, Peter Woods, Philander A. Selving, W. Cossey. Clerk, A. Mitchell, Bell's Corner, P. O. Superintendent of Schools, J. W. Roper.  
 ELLICE AND MORNINGTON: Councillors, R. Henry, Reeve; Alexander Gourlay, Peter Reid, Geo. Brunner, Andrew Schack. Clerk, Stewart Campbell. Superintendent of Schools, Alex. McGregor.  
 FULLARTON: Councillors, James Hill, Reeve; Robt. Roger, Robert Portens, George Laversage, John Arbogast. Clerk, J. McIntyre, Mitchell, P. O.; Superintendent of Schools, Rev. Thomas Williams.  
 HIBBERT: Councillors, R. Donkin, Reeve; Peter McCann, Edward Downie, Stephen Harbour, James McKenna. Clerk, Avery Stinson, Mitchell, P. O.  
 LOGAN, ELMA AND WALLACE: Councillors, John Hicks, Reeve; Robert Christie, Wm. Bull, Edward Prindible, Patrick Collins. Clerk, R. Cana, Mitchell P.O. Superintendent of Schools, Rev. Chas. Fletcher.

**VI. LANARK AND RENFREW.**

**UNITED COUNTIES. COUNTY TOWN, PERTH.**

M. P. P. for Lanark and Renfrew, Robert Bell, Carleton Place; Registrars for Lanark, James Bell, Perth; for Renfrew, James Morris, Sour., McNab, Sheriff, Andrew Dickson. Clerk Peace, W. F. R. Berford. Deputy Clerk Crown, Charles Sache. Judge County Court, J. G. Malloch. Clerk do., C. Sache. Judge Surrogate Court, D. McMartin. Registrar do, C. Sache. Agent Crown Lands, A. Leslie. Principal Grammar School, John McIntyre. Revenue Inspector, Anthony Leslie.

**COUNTY COUNCIL.**

Warden—Robert Bell, M. P. P., Carleton Place; Treasurer, Thomas M. Radenhurst, Perth; Clerk, W. F. R. Berford, Perth.

*Townships, Lanark.*  
 Bathurst and South Sherbrooke. Josiah Ritchie.  
 Beckwith..... Robert Bell, M. P. P.  
 Burgess, North..... John Doran, Jr.  
 Dalhousie, North Sherbrooke and  
 Levant..... John Kay.  
 Drummond..... Murdoch McDonnell  
 Elmsley, North..... James Shaw, senr.  
 Lanark and Darling..... Andrew Stevenson.

*Townships, Lanark.*  
 Reeves, Lanark.  
 Montague..... R. E. Mathieson.  
 Ramsay..... John Robertson.  
*Townships, Renfrew.*  
 Reeves, Renfrew.  
 Admaston, Broadley and Blithfield. Elias Moore.  
 Horton and Ross..... John Burwell.  
 McNah and Bagot..... James Morris, Jr.  
 Pakenham..... Wm. M'Adam.  
 Westmeath, Pembroke and Stafford, Alexander Moffatt.

LANARK AND RENFREW—Continued.

TOWNSHIP MUNICIPALITIES.

**BATHURST AND SOUTH SHERBROOKE:** *Councillors*, Josiah Ritchie, *Reeve*; Joshua Adams, senr., James Noonan, Richard Bennett, John Modderwell. *Clerk*, J. Young, Perth, P. O. Population, Bathurst, 1536. *Superintendent of Schools*, J. A. Murdoch, Perth.

**BECKWITH:** *Councillors*, Robert Bell, M. P. P. *Reeve*; John McDiarmid, James Burrows, Peter McGrigor, Robert Kennedy. *Clerk*, Ewen McEwen, Franktown, P. O. Population, 1702, (incomplete). *Superintendent of Schools*, Rev. James Padfield, Franktown.

**BURGESS:** *Councillors*, John Doran, Junr., *Reeve*; Michael Stanley, Peter Kennedy, John Allan, Alexander Cameron. *Clerk*, Francis H. Cousitt, Perth, P. O. Population, 947. *Superintendent of Schools*, Edward Byrnes, Perth.

**DALHOUSIE, NORTH SHERBROOKE AND LEVANT:** *Councillors*, John Kay, *Reeve*; William Purdon, Edward Kintroy, James Smith, Alexander McMichael. *Clerk*, Andrew McInnis, Perth, P. O. Population—Dalhousie, 1437; N. Sherbrooke, 377. *Superintendent of Schools*, J. A. Murdoch Perth.

**DRUMMOND:** *Councillors*, Murdoch McDonnell, *Reeve*; Patrick Dowdall, *Deputy Reeve*; Thomas McCaffery, Suttan Frizell, James Thompson. *Clerk*, Thomas Brooke, Perth, P. O. *Superintendent of Schools*, J. A. Murdoch, Perth.

**ELMSLEY:** *Councillors*, James Shaw, senr., *Reeve*; James Taylor, Abel R. Ward, Alexander Fraser, Robinson Harper. *Clerk*, W. B. Carrol, Smith's Falls, P. O. Population, 1713. *Superintendent of Schools*, Rev. J. B. Worrell, Smith's Falls.

**LANARK AND DARLING:** *Councillors*, Andrew Stevenson, *Reeve*; Robert Stoad, J. W. Anderson, Robert Robertson, Alexander Stewart. *Clerk*, John R. Gemmill, Lanark, P. O. Population—Lanark, 1501; Dar-

ling, 502. *Superintendent of Schools*, J. R. Gemmill, Lanark.

**MONTAGUE:** *Councillors*, R. E. Mathieson, *Reeve*; R. A. Knapp, James Gihully, William McDonnell, Rufus Andrews. *Clerk*, James Allan, Smith's Falls, P. O. Population, 3049. *Superintendent of Schools*, Rev. E. Morris, Merrickville.

**RAMSAY:** *Councillors*, John Robertson, *Reeve*; Gravel Tashack, Daniel Galbreath, ——— Wilson, William Houston. *Clerk*, David Campbell, Ramsay, P. O. *Superintendent of Schools*, Rev. J. McMorine, Carleton Place.

**ADMASTON, BROMLEY AND BLITHFIELD:** *Councillors*, Elias Moore, *Reeve*; Robert Smith, Henry Fitzpatrick, John Bremner, James Dunn. *Clerk*, George Brown, Admaston, P. O. Population—Admaston, 597; Bromley, 599.

**HORTON AND ROSS:** *Councillors*, John Burwell, *Reeve*; I. L. McDougall, Edward Farrell, Roderick Ross, John McNab, *Clerk*, James Johnston, Castleford, P. O.; *Superintendent of Schools*, E. Billings.

**MCNAB AND BAGOT:** *Councillors*, James Morris, junr., *Reeve*; John Parris, John Fisher, Allan Stewart, William Storie. *Clerk*, ——— McNab, P. O.; *Superintendent of Schools*, E. Billings, Renfrew. Population—McNab, 1466; Bagot, 620.

**PAKENHAM:** *Councillors*, William McAdam, *Reeve*; David Oglevie, Young Scott, James Dickson, Peter Russell. *Clerk*, James Cannery, Pakenham, P. O. Population, 1648.

**WESTMEATH, PEMBROKE AND STAFFORD:** *Councillors*, Alexander Moffatt, *Reeve*; James Rowan, Christopher Kelly, David Beach, William Brownlee. *Clerk*, John Robertson, Westmeath, P. O. *Superintendent of Schools*, Rev. A. Melville, Westmeath.

VII. LEEDS AND GRENVILLE.

UNITED COUNTIES. COUNTY TOWN, BROCKVILLE.

Total Population, 41,303—Leeds, 27,971; Grenville, 17,235.

M. P. P. for Leeds, William Buell Richards, Brockville. M. P. P. for Grenville, Read Burritt, Prescott. *Registrar* for Leeds, David Jones, Brockville. *Registrar* for Grenville, John Patton, Prescott. *Sheriff*, Adiel Sherwood. *Clerk Peace*, James Jessup. *Deputy Clerk Crown*, T. D. Campbell. *Judge County Court*, George Malloch. *Clerk do.*, P. D. Campbell. *Judge Surrogate Court*, George Malloch. *Registrar do.*, James Jessup. *Agent Crown Lands*, W. J. Scott. *Principal Grammar School*, James Windeat. *Revenue Inspector*, John Weatherhead.

COUNTY COUNCIL.

*Warden*, Ogle R. Gowan, Brockville. *Treasurer*, James L. Schofield, Brockville. *Clerk*, James Jessup, Brockville. *Surveyor*, Thomas Hume.

|                           |                                                  |                              |                                                    |
|---------------------------|--------------------------------------------------|------------------------------|----------------------------------------------------|
| <i>Townships, Leeds.</i>  | <i>Reeves, Leeds.</i>                            | <i>Townships, Leeds.</i>     | <i>Reeves, Leeds.</i>                              |
| Bastard and South Burgess | Philo Hicok                                      | Leeds & Lansdown, Rear       | Edward Green.                                      |
|                           | Davison, <i>Deputy.</i>                          | Yonge                        | Joshua Bates,                                      |
| Brockville (Town)         | John Read; Wm. Parkin, <i>Deputy.</i>            | <i>Townships, Grenville.</i> | <i>Reeves, Grenville.</i>                          |
| Crosby, North             | William H. Fredenburgh.                          | Augusta                      | William Garvey; James Howard, <i>Deputy.</i>       |
| Crosby, South             | Richard Preston.                                 | Edwardsburgh                 | Allan Hunter; L. Adams, <i>Deputy.</i>             |
| Elizabethtown             | Ogle R. Gowan; A. Chambers, <i>Deputy.</i>       | Gower, South                 | Nicholas J. Shaver.                                |
| Elmsley                   | Elisha Landon.                                   | Oxford                       | Henry Burritt; Robert Kernahan, <i>Deputy.</i>     |
| Escott                    | James Thoinson.                                  | Prescott (Town)              | Alexander Smith.                                   |
| Kitley                    | James Graham; Alexander Morrison, <i>Deputy.</i> | Wolford                      | John L. Read; Eleazer H. Whitmarsh, <i>Deputy.</i> |
| Leeds & Lansdown, Front   | James Kirker; William Robinson, <i>Deputy.</i>   |                              |                                                    |

TOWN OF BROCKVILLE.—Population, 2757.

M. P. P. for Brockville, George Sherwood.

*Councillors*, Robert Peden, *Mayor*; John Read, *Reeve*; Wm. Parkin, *Deputy*; Ogle R. Gowan, John Crawford, Fordyce L. Lothrop, Allen Turner, Henry Thomas Haigh.

TOWN OF PRESCOTT.—Population, 1828.

*Councillors*, Bartholomew White, *Mayor*; Alex. Smith, *Reeve*; William Dunn, James Sweeney, Alex. McMillan, Joseph Cowan. *Clerk*, Roger McCarthy.

TOWNSHIP MUNICIPALITIES.

**BASTARD AND BURGESS:** *Councillors*, Philo Hicok, *Reeve*; Hiram S. Davison, *Deputy Reeve*; Stephen Simmons, Thomas Rogers, and James Hart. *Clerk*, John Warren, Beverly, P. O. *Superintendent of Schools*, Mathew Connors. Population, 3134. *Treasurer*, Rascalas D. Davison. Divided into wards.

**NORTH CROSBY:** *Councillors*, William H. Fredenburgh, *Reeve*; Benjamin Teit, Albert Taggart, John



LEEDS AND GRENVILLE—Continued.

McGregor, and John Cameron. *Clerk*, Walter Whelan, West Port, P. O. *Superintendent of Schools*, Mathew Connors. Population, 1282. *Treasurer*, S. Chaffey.

**SOUTH CROSBY:** *Councillors*, Rich. Preston, Reeve; Thomas Morris, William Leggett, Jesse Delong, and James Kennedy. *Clerk*, John Leggett, Newboro', P. O. *Superintendent of Schools*, Mathew Connors. Population, 1255. Divided into Wards.

**ELIZABETHTOWN:** *Councillors*, Ogle R. Gowen, Reeve; James A. Chambers, *Deputy Reeve*; Thomas Bell, George Crawford, and William K. Glazier. *Clerk*, Jacob A. Brown, Brockville, P. O. *Superintendent of Schools*, Jacob A. Brown. Population, 473.

**ELMSLEY:** *Councillors*, Elisha Laudon, Reeve; Walter Armstrong, Hugh Flooko, Joseph Falkner and Robert Wood. *Clerk*, Edward Chambers, Smith's Falls, P. O. *Superintendent of Schools*, Rev. William Aitken. Population, 1383. Divided into wards.

**ESCOTT:** *Councillors*, James Thomson, Reeve; Jas. Brooker, John Neil, William Webster, and John Johnston. *Clerk*, Joseph L. Dousley, Escott, P. O. *Superintendent of Schools*, T. Vanston. Population, 1102.

**KITLEY:** *Councillors*, James Graham, Reeve; Alex. Morrison, *Deputy Reeve*; Robert Ferguson, James Edgar, and William Smith. *Clerk*, Joseph Goff, Kitley, P. O. *Superintendent of Schools*, Samuel Graham. Population, 3369.

**FRONT OF LEEDS AND LANSDOWN:** *Councillors*, Jas. Kirker, Reeve; William Robinson, *Deputy Reeve*; James Turner, Ephraim Webster, and Hugh B. Cain. *Clerk*, Thomas Cheevers, Gananoque, P. O. *Superintendent of Schools*, W. S. Macdonald. Population, 2935.

**REAR OF LEEDS AND LANSDOWN:** *Councillors*, Edward Green, Reeve; Thomas Sheffield, John Berry,

George Murphy, and Seneca Washburn. *Clerk*, John Kendrick, Beverly, P. O. *Superintendent of Schools*, H. Washburn. Population, 1497. *Treasurer*, Hiel Sliter.

**YONGE:** *Councillors*, Joshua Bates, Reeve; Haronius Alguire, Joseph J. McIntosh, Nelson Shipman, and Ira Mallory. *Clerk*, John Purvis, Yonge Mills, P. O. *Superintendent of Schools*, Joshua Johnston. Population, 3419. Divided into wards.

**AUGUSTA:** *Councillors*, William Garvey, Reeve; James Howard, *Deputy Reeve*; Thos. Kelly, William Humphries, and Charles Lane. *Clerk*, Philemon Pennock, Maitland, P. O. *Superintendent of Schools*, James Clapperton. Population, 4296.

**EDWARDSBURGH:** *Councillors*, Allan Hunter, Reeve; Levi Adams, *Deputy Reeve*; George Holmes, James Keeler, and John Adams. *Clerk*, John Mitchell, Spencerville, P. O. *Superintendent of Schools*, Rev. Jas. Gaggie. Population, 3746. *Treasurer*, Wm. Emery.

**SOUTH GOWER:** *Councillors*, Nicholas J. Shaver, Reeve; James McGee, Milo McCarter, David Shaik, and Benjamin Beach. *Clerk*, William Beach, South Gower, P. O. *Superintendent of Schools*, Rev. Harvey McAlpin. Population, 722. Divided into wards.

**OXFORD:** *Councillors*, Henry Burritt, Reeve; Robt. Kernahan, *Deputy Reeve*; William H. Bottom, Ambrose Clothier and Benjamin Tomkin. *Clerk*, Robt. Leslie, Kemptville, P. O. *Superintendent of Schools*, Rev. Harvey McAlpin. Population, 3759.

**WOLFORD:** *Councillors*, John L. Read, Reeve; Eleazar H. Whitmarsh, *Deputy Reeve*; Samuel S. Easton, Philip Wickwire, and Robert Putnam. *Clerk*, Richey Waugh, Merrickville, P. O. *Superintendent of Schools*, Thomas Graff. Population, 2884. Divided into wards.

VIII. LINCOLN, HALDIMAND AND WELLAND.

UNITED COUNTIES. COUNTY TOWN, NIAGARA.

Total Population, 49,506—Lincoln, 17,935; Haldimand, 14,935; Welland, 15,646.

M. P. P. for Lincoln, Hon. W. H. Merritt, St. Catharines. M. P. P. for Haldimand, David Thompson, Indiana. M. P. P. for Welland, Duncan McFarland, Port Robinson. *Sheriff*, Wm. Kingsmill. *Clerk Peace*, Joseph Woodruff. *Deputy Clerk Crown*, W. D. Miller. *Judge County Court*, E. C. Campbell. *Clerk do.*, J. B. Clench. *Judge Surrogate Court*, W. Claus. *Registrar do.*, C. B. Secord. *Crown Land Agent*, Henry Smith. *Principal Grammar School*, J. Whitlaw, M. D. *Registrar for Lincoln and Welland*, John Powell, Niagara. *Registrar for Haldimand*, Agnew P. Farrell, Dunnville. *Revenue Inspector*, W. D. Miller, Niagara.

COUNTY COUNCIL.

*Warden*, Bernard Foley, St. Catharines. *Treasurer*, Daniel McDougall, Niagara. *Clerk*, J. G. Stevenson, St. Catharines. *Auditors*, John Ross, and Joseph Kirby.

| Townships, Lincoln. <i>Reeves, Lincoln.</i>     |                                              | Townships, Haldimand. <i>Reeves, Haldimand.</i> |                                             |
|-------------------------------------------------|----------------------------------------------|-------------------------------------------------|---------------------------------------------|
| Caistor.....                                    | John D. Bradshaw.                            | Onecida.....                                    | Philip Murray.                              |
| Clinton.....                                    | Robert Henry.                                | Rainham.....                                    | Joseph Gee.                                 |
| Gainborough.....                                | George Secord.                               | Seneca.....                                     | Richard Brown.                              |
| Graunham.....                                   | John Gilleland.                              | Walpole.....                                    | John Gowen.                                 |
| Grimsby.....                                    | Abishai Morse.                               | Townships, Welland. <i>Reeves, Welland.</i>     |                                             |
| Louth.....                                      | William Adams.                               | Bertie.....                                     | Isaac S. Hawn.                              |
| Niagara.....                                    | Gilbert McMicken.                            | Chippawa, Village.....                          | James Cummings.                             |
| Niagara, Town.....                              | John Simpson, John<br>Lawder [Deputy.        | Crowland.....                                   | Solomon Doan.                               |
| St. Catharines, Town.....                       | Bernard Foley, Richard<br>A. Clarke [Deputy. | Humberstone.....                                | William Steele.                             |
| Thornhill.....                                  | John Simpson, John<br>Lawder [Deputy.        | Pelham.....                                     | John Fraser, M. D.                          |
| Townships, Haldimand. <i>Reeves, Haldimand.</i> |                                              | Stamford.....                                   | Thomas C. Street.                           |
| Canborough.....                                 | Barton Parr.                                 | Thorold.....                                    | John Radcliffe, Robert<br>Holston, [Deputy. |
| Cayuga, North.....                              | David Thompson.                              | Thorold, Village.....                           | William James.                              |
| Cayuga, South.....                              | Robert Cook.                                 | Wainfleet.....                                  | John B. O'Reilly.                           |
| Dunn.....                                       | A. P. Farrell.                               | Willoughby.....                                 | John Usher.                                 |
| Moulton and Sherbrooke.....                     | John Jarron, M. D.                           |                                                 |                                             |

PROVISIONAL COUNTY COUNCILS.

The Reeves for Haldimand and Welland, respectively, have formed themselves into Provisional Councils, under the provisions of the Act 12 Vic. Cap. 78, known as the County Divisions Act. *Provisional Warden*, of Welland, John Fraser, M. D. *Provisional Clerk*, Dexter Deverardo. Fonthill, P. O. Pelham. *Provisional Warden*, of Haldimand, John Jarron, M. D. *Provisional Clerk*, R. V. Griffith, Indiana, P. O.

NIAGARA TOWN.—Population, 2,936.

M. P. P. for Niagara, Walter H. Dickson.

*Mayor*, Alexander Davidson. *Treasurer*, Thomas McCormick. *Clerk and Superintendent of Schools*, Isaac H. Johnson. *Chief Constable and Collector*, Beaver Bouner.

**ST. LAWRENCE WARD:** *Councillors*, Walter, Elliott, Thomas Daly, Michael McGuire. *St. George's WARD:* *Councillors*, John Simpson, Reeve; George Boomer, James Harvey. **ST. DAVID'S WARD:** *Councillors*, James Blain, James Munro, John Davidson. **ST. PATRICK'S WARD:** *Councillors*, Alexander Davidson, *Mayor*; Gage Miller, Bernard Roddy. **ST. ANDREW'S WARD:** *Councillors*, John M. Lawder, *Deputy Reeve*; Andrew Heron, John Rogers.

## LINCOLN, HALDIMAND, AND WELLAND—Continued.

## ST. CATHARINES, TOWN.

*Mayor and Reeve*, Bernard Foley. *Clerk*, Charles M. Arnold. *Councillors*, Calvin Phelps, John F. Mittelberger, Richard A. Clarke, *Deputy Reeve*; John L.

Ranney, William A. Chisholm, Henry Brownlee, Elias S. Adams, P. Marrin, R. Foley. *Treasurer*, H. Mittleberger. *Superintendent of Schools*, Rev. R. Shanklin.

## CHIPPAWA

*Councillors*, James Cummings, *Reeve*; James Macklem, John Kirkpatrick, W. S. Burnham, Peter Morse. *Treasurer*, William Nicholson. *Clerk*, J. A.

## VILLAGE.

Wilkinson. *Assessors*, John Flett, William Patterson, J. W. Fell. *Collector*, Burnet Conklin. *Auditors*, John Ross, Gavin Nicholson.

## THOROLD

*Councillors*, William James, *Reeve*; Wm. Waud, Alexander Christie, John Boyle, Wm. B. Hendershot.

## VILLAGE.

*Clerk*, Wm. Ramsay, Thorold, P. O. *Treasurer*, Geo. Keefer, Jr. *Superintendent of Schools*, Wm. Beatty.

## TOWNSHIP MUNICIPALITIES.

CAISTOR: *Councillors*, John D. Bradshaw, *Reeve*; Michael Lymburner, William Hoover, Conrad Teeter, Isaac Cornian. *Clerk*, James Tisdale, Welland Port, P. O. Population, 1074. *Treasurer*, James Tisdale. *Superintendent of Schools*, J. Tisdale.

ONEIDA: *Councillors*, Philip Murray, *Reeve*; John Donaldson, Robert Mahuffy, Daniel Hager, Thomas Stott. *Clerk*, James Carten, Seneca, P. O. Population, 2003. *Treasurer*, John Anderson. *Superintendent of Schools*, Rev. W. Bethune.

CLINTON: *Councillors*, Robert Henry, *Reeve*; Rowley Kilborn, John J. Patterson, Joseph Linderberry, Robert Davis. *Clerk*, James S. Henry, Beansville, P. O. Population, 2432. *Treasurer*, James S. Henry. *Superintendent of Schools*, Rev. William Hewson.

RAINHAM: *Councillors*, Joseph Gee, *Reeve*; Henry Yockhum, John Yager, Lewis Augustine, Peter Culver. *Clerk*, John B. Cooper, Walpole, P. O. Population, 1483. *Treasurer*, J. T. Cooper. *Superintendent of Schools*, William H. Wilson, M.D.

GAINSBOROUGH: *Councillors*, George Secord, *Reeve*; John McCollum, Caspar Thomas, Gilbert Lane, James Swayze. *Clerk*, John Upper, Gainsborough, P. O. Population, 2133. *Treasurer*, John Upper. *Superintendent of Schools*, G. M. Gilmore.

SENECA: *Councillors*, Richard Brown, *Reeve*; Robert Young, Jacob Young, Michael Harecourt, Paul Park. *Clerk*, Alfred Brown, York, P. O. Population, 3013. *Treasurer*, Dennis Young. *Superintendent of Schools*, William McCaran.

GRANTHAM: *Councillors*, John Gililand, *Reeve*; John Read, Robert Lawrie, John Ker, Walter Dittrick. *Clerk*, Charles Rolla, St. Catharines, P. O. Population, 2887. *Treasurer*, Charles Rools. *Superintendent of Schools*, J. G. Stevenson.

WALPOLE: *Councillors*, John Gowan, *Reeve*; William Best, John Shirk, — Bowman, Thomas Falls. *Clerk*, John Heasman, Jarvis, P. O. Population, 2788. *Treasurer*, John Heasman. *Superintendent of Schools*, Rev. W. Bethune.

GRIMSBY: *Councillors*, Abishai Morse, *Reeve*; James Oill, John B. Pettit, Cyrus Kilborn, George Adams. *Clerk*, Henry Smith, Smithville, P. O. Population, 2322. *Treasurer*, Henry Smith. *Superintendent of Schools*, J. Wolverton, M.D.

BERTIE: *Councillors*, Isaac S. Hawn, *Reeve*; Richard Graham, Lewis Palmer, Benjamin House, William Rowth. *Clerk*, George Hardison, Fort Erie, P. O. Population, 2036. *Treasurer*, James Stanton. *Superintendent of Schools*, Richard Grahame.

LOUTH: *Councillors*, William Adams, *Reeve*; Jas. W. O. Clark, Barnabas Gregory, William Smith, D. Bradt. *Clerk*, John Roberts, Jordan, P. O. Population, 1786. *Treasurer*, Philip Beaner. *Superintendent of Schools*, Rev. G. M. Armstrong.

CROWLAND: *Councillors*, Solomon Doan, *Reeve*; Leonard Matthews, E. Doan, W. Vanalstine, J. Curran. *Clerk*, David P. Brown, Population, 1272. *Treasurer*, Peter Benedict. *Superintendent of Schools*, David P. Brown.

NIAGARA: *Councillors*, Gilbert McMicken, *Reeve*; Hamilton Goring, William Woodruff, John McFarland, — Lambert. *Clerk*, Arthur Shaw, Niagara P. O. Population, 2145. *Treasurer*, Arthur Shaw.

HUMBERSTONE: *Councillors*, William Steele, *Reeve*; Abraham Schooley, David Steele, Jun., Christian Shirk, Samuel Stoner. *Clerk*, John Thompson, Petersburg, P. O. Population, 2370. *Treasurer*, John Thompson. *Superintendent of Schools*, A. Schooley.

CANBOROUGH: *Councillors*, Barton Farr, *Reeve*; Abraham McCollum, Adam Mootie, Calvin S. Kelsey, Isaac Swayze. *Clerk*, William Coates, Dunnville, P. O. Population, 696. *Treasurer*, John Polmsbee. *Superintendent of Schools*, W. Stringer.

PELHAM: *Councillors*, John Frazer, *Reeve*; Lewis Willson, John Scholfield, Frederick Scirani, Jonas Steele. *Clerk*, D. Deverardo, Fonthill, P. O. Population, 2253. *Treasurer*, John S. Price. *Superintendent of Schools*, D. D'Everards.

NORTH CAYUGA: *Councillors*, David Thompson, *Reeve*; Duncan Campbell, John Welsh, John Cryster, William Deeuw. *Clerk*, Robert V. Griffith, Indiana, P. O. Population, 1590. *Treasurer*, Robert Griffiths. *Superintendent of Schools*, Edmund D'E. Cen.

STAMFORD: *Councillors*, Thomas C. Street, *Reeve*; John Lemon, William Lowell, J. McGarry, William McMicking. *Clerk*, Richard Henly, Drummondville, P. O. Population, 2511. *Treasurer*, James Oswald. *Superintendent of Schools*, Rev. John Russell.

SOUTH CAYUGA: *Councillors*, Robert Cook, *Reeve*; John Fry, Abraham Shirk, Christopher Rittenhouse, George Webster. *Clerk*, William Cook, Dunnville, P. O. *Superintendent of Schools*, Mark Richard Jukes. Population, 732. *Treasurer*, Wm. Cook.

THOROLD: *Councillors*, John Radcliffe, *Reeve*; Robert Hobson, *Deputy Reeve*; B. Tucker, George Jordan, M. Swayze. *Clerk*, H. W. Tins, Port Robinson, P. O. Pop'n, Town and Township, 3695. *Treasurer*, J. Rannie. *Superintendent of Schools*, D. D'Everards.

DUSS: *Councillors*, A. P. Farrell, *Reeve*; W. B. Sheehan, Frederick Hyde, Henry Inlack, William Blout. *Clerk*, George Sheehan, Dunnville, P. O. Population, 745. *Treasurer*, Robert Spratt. *Superintendent of Schools*, W. J. Inlack.

WAINFLEET: *Councillors*, John B. O'Reilly, *Reeve*; Leonard Misner, John Graybiel, Hiram Wilson, Jeremiah Forrester. *Clerk*, Edward Lee, Marshville, P. O. Population, 1539. *Treasurer*, Edward Lee. *Superintendent of Schools*, S. S. Hagar.

MOULTAN AND SHERBROOKE: *Councillors*, John Jarro, *Reeve*; John Kirk, John Oldfield, John Bowman, William B. Bullivant. *Clerk*, John Martin, Dunnville, P. O. Population, Moulton, 1451, Sherbrooke, 320. —Total, 1771. *Treasurer*, John Martin. *Superintendent of Schools*, John Martin.

WILLOUGHBY: *Councillors*, John Usher, *Reeve*; J. Wells, James Dell, John Dobbie, M. Deadenback. *Clerk*, Beauchamp Colclough, Chippewa, P. O. Population, 970. *Treasurer*, Martin Dell. *Superintendent of Schools*, Rev. W. M. Christie.

## IX. MIDDLESEX.

## COUNTY TOWN, LONDON.

M P. P. for Middlesex, William Notman, Dundas. *Registrar* for Middlesex, H. Burwell, London. *Sheriff*, James Hamilton. *Clerk* Peuce, John B. Askin. *Deputy Clerk* Crown, John Harris. *Judge County Court*, The Hon. James E. Small. *Clerk* do., J. B. Askin. *Judge Surrogate Court*, H. Allen. *Registrar* do., H. C. R. Beecher. *Agent Crown Lands*, J. B. Askin. *Principals Grammar Schools*, B. Bayley, B.A., London; W. Livingston, Carradoc. *Revenue Inspector*, J. B. Clench, first Division; D. Hanvey, second Division.

MIDDLESEX—Continued,

COUNTY COUNCIL.

Warden—William Niles, London; Treasurer—J. S. Buchanan, London; Clerk—J. B. Strathy, London.

**Townships.** *Reeves.*  
 Adelaide . . . . . Patrick Mee.  
 Aldborough . . . . . John McBride.  
 Bayham . . . . . S. Cook: L. Burwell, Deputy.  
 Carradoc . . . . . Col. Dixon.  
 Delaware . . . . . Richard Webb.  
 Dorchester . . . . . Wm. Niles: J. Cline, Deputy.  
 Dunwich . . . . . John Clark.  
 Ekfrid . . . . . John McFarlane.  
 Lobo . . . . . R. Adamson.  
 London . . . . . F. Talbot: Wm. McMillan,  
 (Deputy).  
 London, (Town) . . . . M. Anderson: B. Nash, Deputy.

**Townships.** *Reeves.*  
 Malahide . . . . . F. H. Wright: Dr. Dancy,  
 (Deputy).  
 Metcalfe . . . . . R. W. Branam.  
 Mos . . . . . William Neal.  
 Southwold . . . . . Levi Fowler: Colin Munro,  
 (Deputy).  
 Westminster . . . . . Isaac Campbell: Rich'd. Frank,  
 (Deputy).  
 Williams . . . . . D. Fraser.  
 Yarmouth . . . . . Alexander Love: R. Johnson,  
 (Deputy).

TOWN OF LONDON.

M. P. P. for London, John Wilson.

Councillors—S. Morrill, Mayor; M. Anderson, Reeve; B. Nash, Deputy; L. Lawrason, E. Adams, J. K. Labatt, P. Bennett, J. Daniels, J. Ashton, Wm.

Barker, H. C. R. Beecher, J. Curling, Clerk, James Farley. Superintendent of Schools, John Wilson.

TOWNSHIP MUNICIPALITIES.

ADELAIDE: Councillors, Patrick Mee, Reeve; John Hore, Thomas Cuddy, Adam Dell, Thnothy Cook. Clerk, John A. Scoon, Adelaide, P. O. Superintendent of Schools, Robert Tooth.

ALDBOROUGH: Councillors, John McBride, Reeve; Jos. McKinlay, James McBride, Singleton Gilib, Amos Thomas. Clerk, George Munro, Fingal, P. O.

BAYHAM: Councillors, Sylvester Cook, Reeve; L. Burwell, Deputy; Wm. B. Wrong, Ambrose Willson, St. John Skinner. Clerk, W. Hatch, Bayham, P. O. Superintendent of Schools, Simon Newcomb.

CARRADOC: Councillors, Col. Dixon, Reeve; John Parkin, — Cary, Clerk, James McKirdy, Amiens, P. O.

DELAWARE: Councillors, Richard Webb, Reeve; H. Rawlings, R. Kennedy, H. Kennedy, — Pack, Clerk, John Drake, Delaware, P. O.

DORCHESTER: Councillors, Wm. Niles, Reeve; Jacob Cline, Deputy; B. Crick, J. McArthur, H. W. Niles. Clerk, Orlow Maybee, Dorchester, P. O.

DUNWICH: Councillors, John Clark, Reeve; Archd. Patterson, Daniel McCallum, Thomas Coyne, Isaac Coyne. Clerk, Thomas McColl, Fingal, P. O.

EKFRID: Councillor, John McFarlane, Reeve; M. McAlpin, George J. Smith, D. Seaton, D. Lockwood. Clerk, Hector McFarlane, Ekfrid, P. O.

LOBO: Councillors, Robert Adamson, Reeve; George

Challoner, A. McArthur, David Lynch, Thomas Caverhill. Clerk, L. G. Wood, Lobo, P. O.

LONDON: Councillors, F. Talbot, Reeve; William McMillan, Deputy; George Robson, F. Waldon, T. Harrison. Clerk, Wm. Taylor, Elginfield, P. O.

MALAHIDE: Councillors, F. H. Wright, Reeve; Dr. Dancy, Deputy; A. McEwen, P. Clayton, S. Griffin. Clerk, Reuben Crandell, Aylmer, P. O.

METCALFE: Councillors, R. W. Branam, Reeve; T. Moyle, G. Mortimer, Reuben Hill, Archibald Campbell. Clerk, Edward Gouldrick, Katesville, P. O.

MOS: Councillors, William Neal, Reeve; Robert Thouson, William Weeks, N. Munro, P. King. Clerk, Adam Hatchie, Wardsville, P. O. Superintendent of Schools, Rev. John Gunne.

SOUTHWOLD: Councillors, Levi Fowler, Reeve; C. Munro, Deputy; George Robb, John Allworth, N. McColl. Clerk, D. Carpenter, Fingal, P. O.

WESTMINSTER: Councillors, Isaac Campbell, Reeve; Richard Frank, Deputy; Jos. Odell, James Rae, D. Rymel. Clerk, James Baldauc, London, P. O.

WILLIAMS: Councillors, Donald Fraser, Reeve; G. Shipley, H. Fraser, James Brenner, John McLaughlin, Clerk, Colin McKenzie, Williams, P. O.

YARMOUTH: Councillors, Alexander Love, Reeve; R. Johnson, Deputy; D. Black, M. T. Moore, D. Parish. Clerk, J. Mackay, St. Thomas, P. O.

X. NORFOLK.

Population, 17,817.

COUNTY TOWN, SIMCOE.—Population, 1295.

M. P. P. for Norfolk, Hen. Henry John Boulton, Toronto. Registrar for Norfolk, F. L. Walsh, Simcoe. Sheriff, H. V. A. Rapelje. Clerk Peace, W. M. Wilson. Deputy Clerk Crown, A. B. Rapelje. Agent Crown Lands, D. Campbell. Judge County Court, Wm. Salmon. Clerk do., W. M. Wilson. Judge Surrogate Court, W. Salmon. Registrar, do., W. M. Wilson. Principal Grammar School, Rev. G. Salmon, Assistant, do., O. T. Miller, A. M. Revenue Inspector, Edward P. Ryerse.

COUNTY COUNCIL.

Warden, J. B. Crouse, Simcoe. Treasurer, Henry Groff, Simcoe. Clerk, S. J. Fuller, Simcoe. Surveyor, D. Marr.

**Townships.** *Reeves.*  
 Charlotteville . . . . . Simpson McCall.  
 Houghton . . . . . Peter Caughell.  
 Middleton . . . . . Roger Cryslar.  
 Townsend . . . . . Thos. W. Clark, Oliver  
 Blake, Deputy.

**Townships.** *Reeves.*  
 Walsingham . . . . . Titus Williams.  
 Windham . . . . . Lawrence H. Hunt.  
 Woodhouse . . . . . J. B. Crouse, J. W.  
 Powell, Deputy.

TOWNSHIP MUNICIPALITIES.

CHARLOTTEVILLE: Councillors, Simpson McCall, Reeve; Peter Young, Robert Howey, Peter Johnson, Patrick McMaster. Clerk, David S. Ross, Victoria. Population, 2137. Treasurer, O. M. Smith.

HOUGHTON: Councillors, Peter Caughell, Reeve; Moses W. White, George K. Philips, John Ellsworth, William Reed. Clerk, Geo Walker, Houghton. Population, 1370. Treasurer, John Bridgman.

MIDDLETON: Councillors, Roger Cryslar, Reeve; Jacob Sovereign, Lot Tisdale, James Cowan, John Cowan. Clerk, Daniel Swayze, Middleton. Population, 978. Treasurer, W. L. Sovereign.

TOWNSEND: Councillors, Thomas W. Clarke, Reeve; Oliver Blake, Deputy; Joseph Johnson, Robert Lanning, Moses Austin. Clerk, Hiram Scovell, Waterford. Population, 4100. Treasurer, J. Walrath.

NORFOLK—Continued.

WALSINGHAM: *Councillors*, Titus Williams, *Reeve*; William Gillesby, Edward Foster, Alexander B Hutchison, Jonathan Burch. *Clerk*, Edward Dickenson, Port Rowan. *Superintendent of Schools*, J. A. Backhouse. Population, 2451. *Treasurer*, Jno. Kilmaster.

WINDHAM: *Councillors*, Lawrence H. Hunt, *Reeve*; Jacob Langs, Mathew Lowrie, Daniel Mathews,

Hiram Swayze. *Clerk*, Daniel W. Freeman, Simcoe. Population, 2576. *Treasurer*, John Robins.

WOORHOUSE: *Councillors*, J. B. Crouse, *Reeve*; J. W. Powell, *Deputy*; James Walker, John Decow, Levi L. Douglass. *Clerk*, D. Marr, jr. Simcoe.—*Superintendent of Schools*, Rev. William Clarke. Population, 3885. *Treasurer*, Henry Groff.

XI. NORTHUMBERLAND AND DURHAM.

UNITED COUNTIES. COUNTY TOWN, COBOURG.

M. P. P. for Northumberland, A. Ian H. Meyers, Trent. *Registrar* for Northumberland, Hon. G. S. Boulton, Cobourg. *Registrar* for Durham, George G. Ward, Port Hope. *Sheriff*, H. Ruttan. *Clerk Peace*, Thomas Ward. *Deputy Clerk Crown*, H. W. Jones. *Judge County Court*, G. M. Boswell. *Clerk do.*, R. D. Chatterton. *Judge Surrogate Court*, Thomas Ward. *Registrar do.*, M. P. Whitehead. *Agent Crown Lands*, E. P. Smith. *Principal Grammar School*, R. Hudspeth. *Revenue Inspectors*, G. S. Daintry, Northumberland; and James McKiblin, Durham.

COUNTY COUNCIL.

Warden, Henry S. Reid, Darlington. *Treasurer*, Hon. Z. Burnham Cobourg. *Clerk*, Morgan Jellett, Cobourg. *Surveyor*, Thomas S. Gore.

*Townships, Northumberland. Reeves, Northumberland.*  
 Cobourg, *Town* . . . . . T. Scott, A. Milne, *Dep'y.*  
 Cranialie . . . . . John M. Grover, William Pollock, *Deputy.*  
 Haldimand and Alnwick . . . James G. Rogers, J. R. Clark, *Deputy.*  
 Hamilton . . . . . A. B. Carpenter, John Creighton, *Deputy.*  
 Monaghan, South . . . . . Joseph Graham.  
 Murray . . . . . Joseph L. Peterson, Allan Way, *Deputy.*  
 Percy . . . . . William Humphries.  
 Seymour . . . . . Dr. Robert Denmark.

*Townships, Durham. Reeves, Durham.\**  
 Cartwright . . . . . James Caesar.  
 Cavan . . . . . J. Thorn, T. Syer, *Dep'y.*  
 Clarke . . . . . Allan Wilnot, Andrew Lockhart, *Deputy.*  
 Darlington . . . . . Henry S. Reid, Michael Cryderman, *Deputy.*  
 Hope . . . . . Samuel S. Powers, Alexander Morrow, *Deputy.*  
 Manvers . . . . . William Hunter.  
 Port Hope, *Town* . . . . . Dr. William Smith.

\*The Reeves of the County of Durham have formed themselves into a Provisional Council.

TOWN OF COBOURG.—Population, 3402.

*Councillors*, William Weller, *Mayor*; Thomas Scott, *Reeve*; Andrew Milne, *Deputy*; Asa A. Burnham, James Canavan, Robert H. Throop, Francis

Burnett, John Helm, George Perry. *Clerk and Superintendent of Schools*, David Brodie, Cobourg.

TOWN OF PORT HOPE.

*Councillors*, John T. Williams, *Mayor*; Dr. William M. Smith, *Reeve*; William B. Butterfield, William Barrett, jr. John Haton, William Mitchell, T. W. Metcalfe, John Lynn, Archibald Porter. *Clerk*, Francis Evans, Port Hope. *Superintendent of*

*Schools*, Reverend James Baird. *Treasurer*, Charles Hughes. *Assessors*, James Grant, James Clarke, and John Reid. *Collector*, Best Fair. *High Constable*, James North. *Inspector of Weights and Measures*, David Gillespie.

TOWNSHIP MUNICIPALITIES.

CRAMAHE: *Councillors*, J. M. Grover, *Reeve*; William Pollock, *Deputy*; J. W. Cryderman, J. M. Grover, Josiah H. Proctor. *Clerk*, J. P. Scott, Colborne, P.O. *Superintendent of Schools*, Joshua Webster. *Treasurer*, Thomas Webb. Divided into wards.

*Superintendent of Schools*, T. E. Tildesley. *Treasurer*, George Ranney. Divided into wards.

HALDIMAND AND ALNWICK: *Councillors*, James G. Rogers, *Reeve*; J. R. Clark, *Deputy*; Charles Vernon, James Campbell, E. S. Barnum. *Clerk*, P. M. Grover. Haldimand, P. O. *Superintendent of Schools*, Rev. John W. Smith.

CARTWRIGHT: *Councillors*, James Caesar, *Reeves*; John Bruce, Mathew Devit, John McLaughlan, William W. Gerow. *Clerk*, William Vance, Cartwright, P. O. *Superintendent of Schools*, William Lucas. *Treasurer*, David Deacon. Divided into wards.

HAMILTON: *Councillors*, A. B. Carpenter, *Reeve*; John Creighton, *Deputy*; Allan McIntosh, Joseph Phillips, John Wade. *Clerk*, George Stewart, Cold Springs, Cobourg. *Superintendent of Schools*, Rev. Thomas Snell. *Treasurer*, Robert Harston.

CAVAN: *Councillors*, John Thorn, *Reeve*; Thomas Syer, *Deputy*; John Swain, Foster Cain, George Hetherington. *Clerk*, Patrick McGuire, Milbrook, P. O. *Superintendent of Schools*, Rev. Samuel Armour. *Treasurer*, James Fitzgerald. Divided into wards.

SOUTH MONAGHAN: *Councillors*, Joseph Graham, *Reeve*; Robert Waddell, Thomas Perrin, W. Thompson, Robert Willin. *Clerk*, James Atkins. South Monaghan, P. O. *Superintendent of Schools*, Francis Howe. *Treasurer*, James Eakins. Divided into wards.

CLARKE: *Councillors*, Allan Wilnot, *Reeve*; Andrew Lockhart, *Deputy*; Hiram Hodge, Robert Hodge, Samuel Way. *Clerk*, Samuel Wilnot, Newcastle, P. O. *Superintendent of Schools*, Rev. W. Ormiston, A. B. *Treasurer*, Henry Muir. Divided into wards.

MURRAY: *Councillors*, Joseph S. Peterson, *Reeve*; Allan Way, *Deputy*; William Butler, Reuben Powell, John McPhail. *Clerk*, Dennis McCauley, Trent Port, P. O. *Superintendent of Schools*, James L. Bigger. *Treasurer*, Henry Fox. Divided into wa ds.

DARLINGTON: *Councillors*, Henry S. Reid, *Reeve*; Michael Cryderman, *Deputy*; John Simpson, J. C. Frull, John Rush. *Clerk*, John Scott, Bowmanville, P. O. *Superintendent of Schools*, Reverend John Clemie. *Treasurer*, Charles Lister. Divided into wards.

PERCY: *Councillors*, William Humphries, *Reeve*; Andrew Dorlin, Joseph Errington, Isiael Humphries, Charles Gojn. *Clerk*, John Douglas, Percy, P. O. *Superintendent of Schools*, George Hart. *Treasurer*, Abraham S. Platt.

HOPE: *Councillors*, Samuel S. Powers, *Reeve*; Alex. Morrow, *Deputy*; T. Campbell, Samuel Dickinson, John McMurry. *Clerk*, James H. Hagerman, Port Hope, P. O. *Superintendent of Schools*, Rev. James Baird. *Treasurer*, William Peters. Divided into wards.

SEYMOUR: *Councillors*, Dr. Robert Denmark, *Reeve*; Henry Rowed, George Tunnah, John Mitchell, David Allan. *Clerk*, G. W. Ranney, Seymour, P. O. *Su-*

MANVERS: *Councillors*, William Hunter, *Reeve*; Alexander Preston, Robert Magill, Thomas Benson, Thomas Staples. *Clerk*, Robert Touchburn, Manvers, P. O. *Treasurer*, James Vance. Divided into wards.

XII. OXFORD.

Population, about 14,000.

COUNTY TOWN, WOODSTOCK.

M. P. P. for Oxford, the Hon. Francis Hincks, Toronto; *Registrar* for Oxford, James Ingersoll, Woodstock. *Sheriff*, James Carroll. *Clerk Peace*, W. Lapenotiere. *Deputy Clerk Crown*, R. Foquett. *Agent Crown Lands*, J. Carroll. *Judge County Court*, D. S. McQueen. *Clerk do.*, R. Foquette. *Judge Surrogate Court*, W. Lapenotiere. *Registrar do.*, J. G. Vansittart. *Principal Grammar School*, Geo. Strauchan. *Revenue Inspector*, Gordon Charles.

COUNTY COUNCIL.

*Warden*—Benjamin Vannorman, Dereham, P. O.; *Treasurer*—H. C. Barwick, Woodstock, P. O.; *Clerk*—T. S. Sheuston, Woodstock.

| <i>Townships.</i>   | <i>Reeves.</i>                                     | <i>Townships.</i>       | <i>Reeves.</i>                                    |
|---------------------|----------------------------------------------------|-------------------------|---------------------------------------------------|
| Blandford . . . . . | John Barwick.                                      | Oakland . . . . .       | E. Malcolm.                                       |
| Blenheim . . . . .  | W. Dickson; J. N. Williamson<br>[ <i>Deputy.</i> ] | Oxford, East . . . . .  | W. Burgess.                                       |
| Burford . . . . .   | R. Rounds; C. Parley, <i>Deputy.</i>               | Oxford, North . . . . . | J. Brady.                                         |
| Dereham . . . . .   | B. Vannorman.                                      | Oxford, West . . . . .  | B. Thornton.                                      |
| Nissouri . . . . .  | J. Vining.                                         | Zorra, East . . . . .   | John Harrington.                                  |
| Norwich . . . . .   | G. V. Delong; J. Griffin,<br>[ <i>Deputy.</i> ]    | Zorra, West . . . . .   | Donald Mathieson; A. Monro.<br>[ <i>Deputy.</i> ] |

TOWNSHIP MUNICIPALITIES.

**BLANDFORD:** *Councillors*, John Barwick, *Reeve*; G. W. Whitehead, J. McF. Wilson, George Alexander, and J. Gillisby. *Clerk*, L. T. Sharp, Woodstock, P. O. *Superintendent of Schools*, Rev. W. H. Landon. *Treasurer*, H. C. Barwick.

**BLenheim:** *Councillors*, W. Dickson, *Reeve*; J. N. Williamson, *Deputy*; J. Kilbourn, F. Motherall, J. Kennedy. *Clerk*, J. Laycock, Princeton, P. O. *Superintendent of Schools*, Rev. George Murray. *Treasurer*, T. Clerk.

**BURFORD:** *Councillors*, R. Rounds, *Reeve*; C. Parley *Deputy*; R. Muir, J. Hedges, J. B. Henery. *Clerk*, G. G. Ward, Burford, P. O. *Superintendent of Schools*, Rev. James Hay. *Treasurer*, John Cutton.

**DEREHAM:** *Councillors*, B. Vannorman, *Reeve*; J. Badwell, Jr., W. Smith, R. Stroud, J. Glover. *Clerk*, E. Chadwick, Dereham, P. O. *Superintendent of Schools*, John Goodwin. *Treasurer*, T. Clerk.

**NISSOURI:** *Councillors*, J. Vining, *Reeve*; D. Hosman, J. Bailey, J. Uran, P. Greogeory. *Clerk*, J. Tay, Ingersoll, P. O. *Superintendent of Schools*, N. P. Allen. *Treasurer*, Solomon Vining.

**NORWICH:** *Councillors*, G. V. Delong, *Reeve*; J. Griffin, *Deputy*; T. Wilcock, A. Deegarry, Michael Stover, *juur.* *Clerk*, M. Mott, Norwichville, P. O. *Superintendent of Schools*, John McKee. *Treasurer*, Daniel Clerk.

**OAKLAND:** *Councillors*, E. Malcolm, *Reeve*; J. Malcolm, J. Eddy, M. Westbrook, and E. Chaple. *Clerk*, — Toyne, Oakland, P. O. *Superintendent of Schools*, Rev. James Hay. *Treasurer*, T. Clerk.

**OXFORD, EAST:** *Councillors*, W. Burgess, *Reeve*; J. Leak, H. Peeres, J. Scarff, J. Kennedy. *Clerk*, J. Tripp, Woodstock, P. O. *Superintendent of Schools*, Rev. W. H. Landon. *Treasurer*, T. Clerk.

**OXFORD, NORTH:** *Councillors*, J. Brady, *Reeve*; J. Henderson, J. Croty, G. Armstrong, J. Mathews. *Clerk*, Thomas Peacock, Beachville, P. O. *Superintendent of Schools*, Rev. G. Turner. *Treasurer*, W. A. Ramsay.

**OXFORD, WEST:** *Councillors*, B. Thornton, *Reeve*; S. Maybe, D. Canfield, J. Mason, John McDonald. *Clerk*, David Curtis, Ingersoll, P. O. *Superintendent of Schools*, Rev. R. Wallace. *Treasurer*, D. Doty.

**ZORRA, EAST:** *Councillors*, John Harrington, *Reeve*; R. H. Campbell, W. Wilson, J. Brown, Alexander McKay. *Clerk*, Adam Marshall, Woodstock, P. O. *Superintendent of Schools*, Rev. James Beardall. *Treasurer*, T. Clerk.

**ZORRA, WEST:** *Councillors*, Donald Mathieson, *Reeve*; A. Monro, *Deputy*; J. Ross, Alex. Clark, J. Pelton. *Clerk*, Alexander Wood, Einbro', P. O. *Superintendent of Schools*, Rev. D. McKenzie. *Treasurer*, T. Clerk.

XIII. PETERBOROUGH.

Population, 22,062.

COUNTY TOWN, PETERBOROUGH.

M. P. P. for Peterborough, James Hall, Peterborough. *Registrar* for Peterborough, Charles Ruhidge, Peterborough. *Sheriff*, W. S. Conger. *Clerk Peace*, W. H. Wrighton. *Deputy Clerk Crown*, W. H. Wrighton. *Judge County Court*, Geo. B. Hall. *Clerk do.*, Thomas Fortye. *Judge Surrogate Court*, G. B. Hall. *Registrar do.*, Thomas Fortye. *Agent Crown Lands*, W. Crawford. *Principal Grammar School*, Rev. R. J. C. Taylor. *Revenue Inspector*, Thomas Milburn.

COUNTY COUNCIL.

*Warden*, John Langton, Fenelon Falls, P. O. *Treasurer*, F. Ferguson, Peterborough. *Clerk*, W. Sheridan, Peterborough. *Surveyor*, John Reid.

| <i>Townships.</i>                        | <i>Reeves.</i>    | <i>Townships.</i>                                     | <i>Reeves.</i>                           |
|------------------------------------------|-------------------|-------------------------------------------------------|------------------------------------------|
| Asphodel, Belmont, and Methuen . . . . . | Richard Birdsall. | Ops . . . . .                                         | William McDonell.                        |
| Douro . . . . .                          | George Clarke.    | Otonabee . . . . .                                    | Thomas Short; H. Bawbell, <i>Deputy.</i> |
| Dummer and Burleigh . . . . .            | Francis Crow.     | Peterborough (Town) . . . . .                         | Thomas Benson.                           |
| Eldon . . . . .                          | Israel Ferguson.  | Smith, Ennismore, and Harvey . . . . .                | Thomas Bell.                             |
| Emily . . . . .                          | Wm. Cottingham.   | Verulam, Fenelon, Bexley, and<br>Somerville . . . . . | John Langton.                            |
| Mariposa . . . . .                       | John Jacobs.      |                                                       |                                          |
| Monaghan, North . . . . .                | Thomas Fortye.    |                                                       |                                          |

TOWN OF PETERBOROUGH.—Population, 1800.

*Mayor and Reeve*, Thomas Benson. *Clerk*, George Dunsford, Peterborough. *Superintendent of Schools*, Daniel Griffith. *Councillors*: NORTH WARD, Duncan McDonald, James Harvey. W. S. Conger. EAST WARD, Thomas Benson, *Mayor and Reeve*; Thomas Harper, John Hall. CENTRE WARD, Wm. Eastland, Robert Ridley, James Hall, M. P. P. SOUTH WARD, Edmund Chaulerlain, Charles Hudson, Patrick Ryan. *Treasurer*, R. Nicholls.

PETERBOROUGH—Continued.

TOWNSHIP MUNICIPALITIES.

ASPHODEL, BELMONT AND METHUEN: *Councillors*, Richard Birdsall, *Reeve*; Henry Fowlds, P. Pierce, William Scott, H. Burgess. *Clerk*, John Murphy, Norwood, P. O. *Superintendent of Schools*, Rev. Thomas Seawright. Population, 1511. *Treasurer*, Walter Scott. Divided into wards.

DOURO: *Councillors*, George Clarke, *Reeve*; S. Strickland, Francis Steward, D. Leahy, James Mougher. *Clerk*, D. Sullivan. Warsaw, P. O. *Superintendent of Schools*, James Hogan, jr. Population, 1371. *Treasurer*, Michael O'Brien. Div. into wards.

DUMMER AND BURLEIGH: *Councillors*, Francis Crow, *Reeve*; Alexander Nicholls, John Ferrier, N. Forsythe, W. McMullen. *Clerk*, G. A. Hill, Warsaw P. O. *Superintendent of Schools*, William Manley. Population, 1148. *Treasurer*, Thomas Choat. Divided into wards.

ELDON: *Councillors*, Israel Ferguson, *Reeve*; Wm. McCradie, Archibald McFadyen, James McPherson, N. Smith. *Clerk*, Angus Ray, Eldon, P. O. *Superintendent of Schools*, Rev. John McMurphy. Population, 1189. *Treasurer*, Donald Smith.

EMILY: *Councillors*, William Cottingham *Reeve*; C. Knowlson, Thomas Fee, William Best, M. Lehane, *Clerk*, Robert Grandy, Emily, P. O. *Superintendent of Schools*, John Irons, M. D. Population, 2161. *Treasurer*, Thomas Matchet.

MARIPOSA: *Councillors*, John Jacobs, *Reeve*; S. Davidson, O. Rogers, R. F. Whitesides, William Ramsay. *Clerk*, A. A. McLoughlin, Oakwool, P. O. *Superintendent of Schools*, Obadiah Rogers. Population, 2863. *Treasurer*, James Thornlike.

MONAGHAN, NORTH: *Councillors*, Thomas Fortye, *Reeve*; George Young, John Dobbin, Robert Stuart, John Tully. *Clerk*, Charles Ormond, Peterboro, P. O. *Superintendent of Schools*, Rev. John Gilmour. Population, 675. *Treasurer*, Wm. Fowler.

OS: *Councillors*, William M'Donnell, *Reeve*; Thomas Keenan, Thomas Rea, P. M'Hugh, John Gibb. *Clerk*, Thomas Bird, Lindsay, P. O. *Superintendent of Schools*, John McNeally. Population, 2233. *Treasurer*, Dr. John Allanby.

OTANABEE: *Councillors*, Thomas Short, *Reeve*; Henry Bawbell, *Deputy*; William Emmerson, William Armstrong, D. McFarlane. *Clerk*, George Reid, Otanabee, P. O. *Superintendent of Schools*, Adam Stark. Population, 3299. *Treasurer*, George Reid. Divided into wards.

SMITH, ENNISMORE AND HARVEY: *Councillors*, Thomas Bell, *Reeve*; J. Garbutt, A. Bralen, John Milburn, Daniel Costello. *Clerk*, Thomas Milburn, Peterboro, P. O. *Superintendent of Schools*, Rev. Edward Roberts. Population, 2529. *Treasurer*, T. Milburn. Divided into wards.

VERULAN, FENELON, BEXLEY AND SOMMERVILLE: *Councillors*, John Langton, *Reeve*; J. W. Dunsford, William Suddaby, S. Brock, J. Thurston. *Clerk*, Wm. Powles, Fenelon Falls, P. O. *Superintendent of Schools*, John Langton. Population, 933. Divided into wards.

XIV. PRESCOTT AND RUSSELL.

UNITED COUNTIES.

COUNTY TOWN, L'ORIGINAL.

M. P. P. for Prescott and Russell, Thomas H. Johnson. *Registrar* for Prescott and Russell, Geo. D. Reed, L'Original. *Sheriff*, C. P. Treadwell. *Clerk Peace*, D. McDonald, F. *Deputy Clerk Crown*, T. H. Johnson. *Judge County Court*, Peter Freel. *Clerk do.*, J. W. Marston. *Judge Surrogate Court*, D. Pattee. *Registrar do.*, J. W. Marston. *Agent Crown Lands*, H. W. McCann. *Principal Grammar School*, W. A. Ross. *Revenue Inspector*, D. McDonald, (F.)

COUNTY COUNCIL.

*Warden*, Chauncey Johnson, L'Original. *Treasurer*, Thos. H. Johnson, L'Original. *Clerk*, D. McDonald, (F.) L'Original.

*Townships, Prescott,*

*Reeves, Prescott.*

*Townships, Prescott.*

*Reeves, Prescott.*

Caledonia . . . . . William Bradley.  
Hawkesbury, East . . . James Simpson.  
Hawkesbury, West . . . H. W. McCann.  
Longueit and Alfred . . . Chauncey Johnson.

Plantagenet, North . . . Patrick Ryan.

Plantagenet, South . . . Peter McLauren.

*Townships, Russell,* *Reeves, Russell.*

Cumberland, Russell . . . George G. Dunning.  
Clarence & Cambridge. }

TOWNSHIP MUNICIPALITIES.

CALEDONIA: *Councillors*, William Bradley, *Reeve*; James Renwick, Duncan McLeod, Darby Flood, Hugh Munro. *Clerk and Treasurer*, J. G. Bradley, Caledonia, P. O. *Superintendent of Schools*, Thos. Higginson.

EAST HAWKESBURY: *Councillors*, Jas. Simpson, *Reeve*; Andrew Allison, Nelson Burwash, Colin McPherson, Chas. H. Tweed. *Clerk and Treasurer*, James Gamble, Vankleeck Hill, P. O.; *Superintendent of Schools*, Jas. Gamble.

WEST HAWKESBURY: *Councillors*, Henry Wellesley McCann, *Reeve*; Hugh Lough, John Fraser, Hiram Johnson, Asa Bancroft. *Clerk*, Charles Waters, Vankleeck Hill, P. O.; *Superintendent of Schools*, T. Higginson. *Treasurer*, D. McDonnell.

LONGUEIL AND ALFRED: *Councillors*, Chauncey Johnson, *Reeve*; Humphrey Hughes, Chauncey Johnson, jr., Charles Flynn, Olivier St. Julien. *Clerk*, John Pattee.

L'Original, P. O. *Superintendent of Schools*, Robert Hamilton. *Treasurer*, C. M. Cushman.

NORTH PLANTAGENET: *Councillors*, Patrick Ryan, *Reeve*; Peter McMartig, James McKindlay, James McFaul, Francois Duplantet dit Bellfoie; *Clerk*, T. Rhatigan, Plantagenet P. O.; *Superintendent of Schools*, Mathew Elder. *Treasurer*, J. Biggs.

SOUTH PLANTAGENET: *Councillors*, Peter McLauren *Reeve*; Samuel Hunter, Hugh McLean, Christopher Metcalf, Benjamin Franklin. *Clerk*, William Owen, Plantagenet, P. O.; *Superintendent of Schools*, Mathew Elder. *Treasurer*, P. McLauren.

CUMBERLAND, RUSSELL, CLARENCE AND CAMBRIDGE: *Councillors*, Geo. Gibb Dunning, *Reeve*; Archd. Petrie, Wm. Edwards, Martin Castleman, J. Stewart. *Clerk*, H. McAfee, Cumberland, P. O.; *Superintendent of Schools*, Rev. John Edwards. *Treasurer*, J. Wilson.

XV. PRINCE EDWARD.

COUNTY TOWN, PICTON.

M. P. P. for Prince Edward, D. B. Stevenson, Picton; *Registrar* for Prince Edward, John P. Roblin, Picton. *Sheriff*, O. McMahon. *Clerk Peace*, Phillip Low. *Deputy Clerk Crown*, C. Mortimer. *Judge County Court*, D. L. Fairfield. *Clerk do.*, G. Mortimer. *Judge Surrogate Court*, S. Washburn. *Registrar do.*, S. Merrill. *Agent Crown Lands*, J. P. Roblin. *Principal Grammar School*, G. K. Mulligan. *Revenue Inspector*, Adam Hulbs.

COUNTY COUNCIL.

*Warden*, John Howell, Demorestville, P. O.; *Treasurer*, David Smith, Picton, P. O.; *Clerk*, R. J. Chapman, Picton, P. O.

PRINCE EDWARD—Continued.

| <i>Townships.</i> | <i>Reeves.</i>   |
|-------------------|------------------|
| Ameliasburgh..... | William Dempsey. |
| Athol.....        | Wilson Bentley.  |
| Hallowell.....    | Caleb Williams.  |
| Hillier.....      | James T. Lane.   |

**COUNCILLORS**, Philip Low, Mayor; D. B. Stevenson, M. P. P., *Reeve*; William Hale, Jas. McDonald, Calvin Pier, James Porter, Walter Ross, John Miller,

| <i>Townships.</i>  | <i>Reeves.</i>            |
|--------------------|---------------------------|
| Marysburgh.....    | Andrew Wycott.            |
| Pictou (Town)..... | D. B. Stevenson, M. P. P. |
| Sophiasburgh.....  | John Howell.              |

**PICOTO**.  
John Proctor. *Clerk*, Lempiere Murray, Pictou P.O.; *Superintendent of Schools*, Thomas Donnelly.

TOWNSHIP MUNICIPALITIES.

**AMELIASBURGH**: *Councillors*, William Dempsey, *Reeve*; Owen Roblin, Reuben Young, Samuel S. Walbridge, Thomas G. McGrath. *Clerk*, Richard C. H. Cotton, Ameliasburgh P. O.; *Superintendent of Schools* Daniel Briant. Divided into wards.

**ATHOL**: *Councillors*, Wilson Bentley, *Reeve*; Wm. Blakley, William A. Falen, Peter S. Hare, James P. Spencer. *Clerk*, Dyer Stanton, Cherry Valley, P. O.; *Superintendent of Schools*, Rev. Gilbert Millar. Divided into wards.

**HALLOWELL**: *Councillors*, Caleb Williams, *Reeve*; John Murney, David S. Conger, Thomas Bowerman, Samuel Noxon. *Clerk*, George A. Sargeant, Bloomfield P. O.; *Superintendent of Schools*, David Congor. Divided into wards.

**HILLIER**: *Councillors*, James T. Lane, *Reeve*; Caleb Platt, Nathaniel Niles, George Arthur, William Henderson. *Clerk*, Philip Flagler, Hillier, P. O. Divided into wards.

**MARYSBURGH**: *Councillors*, Andrew Wycott, *Reeve*; Edward W. Wright, John G. Hicks, James Clapp, A. Shannon. *Clerk*, Palen Clark, Milford, P.O. *Superintendent of Schools*, R. Whitley. Divided into wards.

**SOPHIASBURGH**: *Councillors*, John Howell, *Reeve*; Jacob Shorts, Daniel Gilbert, David B. Solmes, Hollet Sprague. *Clerk*, Thomas Moore, jr., Demorestville, P. O. *Superintendent of Schools*, J. F. Curlett, M. D. Divided into wards.

XVI. SIMCOE.

Population, 25,753.

COUNTY TOWN, BARRIE.—Population, 686.

M. P. P. for Simcoe, the Hon. W. B. Robinson. *Registrar* for Simcoe, George Lount, Barrie. *Sheriff*, B. W. Smith. *Clerk Peace*, W. B. McVity. *Deputy Clerk Crown*, H. H. Gowan. *Judge County Court*, James R. Gowan. *Clerk do.*, Jonathan Lane. *Judge Surrogate Court*, J. R. Gowan. *Registrar do.*, J. Lane. *Agent Crown Lands*, J. Alexander. *Principal Grammar School*, Frederick Gore. *Revenue Inspector*, E. A. Walker.

COUNTY COUNCIL.

**Wardens**, William Armonson, Bradford, P. O. *Treasurer*, Edmund Lally, Barrie, P. O. *Clerk*, John McWatt, Barrie, P. O. *Surveyor*, Henry Creswick, Oro, P. O.

| <i>Townships.</i>            | <i>Reeves.</i>                            |
|------------------------------|-------------------------------------------|
| Adjala.....                  | Robert Keenan.                            |
| Artesiania.....              | Henry Morris.                             |
| Essa and Toronto.....        | William Armonson, Thos. McConchy, Deputy. |
| Gwillimbury, (West).....     | William Cross.                            |
| Innisfil.....                | Tiny, Tay, North                          |
| Medonte, Tiny, Tay, North    | Orillia, and Matchedash.                  |
| Orillia, and Matchedash..... | George W. Bell.                           |
| Mono and Melmur.....         | Michael Island.                           |

| <i>Townships.</i>                           | <i>Reeves.</i>                       |
|---------------------------------------------|--------------------------------------|
| Nottawasaga.....                            | Peter Ferguson.                      |
| Oro and South Orillia.....                  | Andrew Moffatt.                      |
| Osprey.....                                 | James Robertson.                     |
| St. Vincent, Euphrasia and Collingwood..... | Robert Cross, John Carswell, Deputy. |
| Tecumseth.....                              | Jonathan Lane.                       |
| Vespra, Flos and Sunndale.....              |                                      |

TOWNSHIP MUNICIPALITIES.

**ADJALA**: *Councillors*, Robert Keenan, *Reeve*; Thomas Langley, Samuel Heyslip, William Beatty, George Kidd. *Clerk*, James Hart, Adjala, P. O. *Superintendent of Schools*, J. Hart. Population, 1802.

**ESSA AND TORONTO**: *Councillors*, Henry Morris, *Reeve*; Patrick Kelly, William McLean, Andrew Hamilton, James Latimer. *Clerk*, William Strong, Bond Head, P. O. *Superintendent of Schools*, Thomas Drury. Population, 1684. Divided into wards.

**WEST GWILLIMBURY**: *Councillors*, William Armonson, *Reeve*; Thomas McConkey, Deputy; Zeanas Rogers, James Sharpe, James Stodders. *Clerk*, Adam Goodfellow, Bradford, P. O. *Superintendent of Schools*, Rev. William Fraser. Population, 3842. *Treasurer*, Thomas Drifill.

**INNISFIL**: *Councillors*, William Cross, *Reeve*; Thomas R. Ferguson, George F. Warnica, Thomas Webb, William Ross. *Clerk*, William Main, Innisfil, P. O. *Superintendent of Schools*, William Cox. Population, 1966. *Treasurer*, Benjamin Ross. Divided into wards.

**MEDONTE, TINY, TAY, NORTH ORILLIA, AND MATCHEDASH**: *Councillors*, George William Bell, *Reeve*; W. B. Hamilton, Samuel Fraser, John Craig, John McKinley. *Clerk*, Edmund Moon. Coldwater. *Superintendent of Schools*, Henry A. Clifford. Population, 2074. *Treasurer*, Edmund Moon. Divided into wards.

**MONO AND MELMUR**: *Councillors*, Michael Island, *Reeve*; Joseph Fletcher, William McFarlane. John

Perry, Charles McCutcheon. *Clerk*, Alexander Laidlaw, Mono P. O. *Superintendent of Schools*, A. Martin. Population, 2956.

**NOTTAWASAGA**: *Councillors*, Peter Ferguson, *Reeve*; Malcolm Livingston, Archibald McMurchy, Alexander Campbell, Donald Paterson. *Clerk*, Angus Bell. Nottawasaga, P. O. *Superintendent of Schools*, John Ferguson. Population, 1439. *Treasurer*, Francis Hewson.

**ORO AND SOUTH ORILLIA**: *Councillors*, Andrew Moffatt, *Reeve*; Richard Drury, John Flaherty, Chas. Janet, James Greenfields. *Clerk* and *Superintendent of Schools*, Duncan Clark, Oro, P.O. Population, 2256. Divided into wards.

**ST. VINCENT, COLLINGWOOD, AND EUPHRASIA**: *Councillors*, James Robertson, *Reeve*; — Trout, — Curry, William Corley. — Rorke. *Clerk*, John Williams, St. Vincent, P.O. Population, 2177. *Treasurer*, John Williams. Divided into wards.

**TECUMSETH**: *Councillors*, Robert Cross, *Reeve*; John Carswell, Deputy; James Long, Hugh Dunwoodie, William Agnew. *Clerk*, David Evans, Bond Head, P. O. *Superintendent of Schools*, Rev. F. L. Ostler. Population, 3674. *Treasurer*, Alexander Gaviller.

**VESPA, FLOS, AND SUNNDALE**: *Councillors*, Jonathan Lane, *Reeve*; Miles Kenny, Stephen Bishop, Jonathan Sissons, Samuel Lamont. *Clerk*, William Mann, Barrie, P. O. *Superintendent of Schools*, Patrick Smith. Population, 1883. *Treasurer*, Edmund Lally. Divided into wards.

# XVII. STORMONT, DUNDAS AND GLENGARY.

## UNITED COUNTRIES. COUNTY TOWN, CORNWALL.

Total Population, 40,245—Stormont, 12,536; Dundas, 11,739; Glengary, 15,970.

M. P. P. for Stormont, Alexander McLean, Cornwall. M. P. P. for Dundas, John P. Chrysler. M. P. P. for Glengary, John S. Macdonald, Solicitor-General. *Registrars:* for Stormont, John McLean, Cornwall; for Dundas, A. McDonell, Williamsburgh; for Glengary, Hon. Alex. Fraser, Williamstown. *Sheriff,* D. E. McIntyre. *Clerk Peace,* James Pringle. *Judge County Court,* Geo. S. Jarvis. *Clerk do.,* G. Anderson. *Judge Surrogate Court,* G. McDonell. *Registrar do.,* Alexander McLean. *Agent Crown Lands,* S. Hart. *Principal Grammar School,* William Kay. *Revenue Inspector,* Philip Vankoughnet.

### COUNTY COUNCIL.

*Warden,* Daniel E. McIntyre, Williamstown. *Treasurer,* Roderick Macdonald, Cornwall. *Clerk,* James Pringle, Cornwall. *Surveyor,* John Bruce.

| <i>Townships, Stormont.</i> |                                         | <i>Reeves, Stormont.</i> |                    | <i>Townships, Dundas,</i> |                                               | <i>Reeves, Dundas.</i> |                                             |
|-----------------------------|-----------------------------------------|--------------------------|--------------------|---------------------------|-----------------------------------------------|------------------------|---------------------------------------------|
| Cornwall, Town . . . . .    | Wm. Mattice.                            | Winchester . . . . .     | William Munro.     | Charlottenburgh . . . . . | Robert Blackwood, Daniel E. McIntyre, Deputy. | Kenyon . . . . .       | Donald A. Macdonald, Jas. McDonell, Deputy. |
| Cornwall . . . . .          | James N. Dixon. John Macdonell, Deputy. | Lancaster . . . . .      | Neil Bau McDonell. | Lochiel . . . . .         | Alexander McDonell. John Stewart, Deputy.     |                        |                                             |
| Finch . . . . .             | Adam Cockburn.                          |                          |                    |                           |                                               |                        |                                             |
| Osnabruck . . . . .         | John Rambough.                          |                          |                    |                           |                                               |                        |                                             |
| Roxborough . . . . .        | James Sprowl.                           |                          |                    |                           |                                               |                        |                                             |
| <i>Townships, Dundas.</i>   |                                         | <i>Reeves, Dundas.</i>   |                    |                           |                                               |                        |                                             |
| Matilda . . . . .           | Jacob Brouse.                           |                          |                    |                           |                                               |                        |                                             |
| Mountain . . . . .          | Edward Brouse.                          |                          |                    |                           |                                               |                        |                                             |
| Williamsburgh . . . . .     | Walter Bell.                            |                          |                    |                           |                                               |                        |                                             |

## TOWN OF CORNWALL.—Population, 1506.

M. P. P. for Cornwall, Hon. J. H. Cameron.

*Mayor and Reeve,* William Mattice. *Councillors:* WEST WARD, Donald MacDonell, A. E. Cadwell, Vincent Aunable. CENTRE WARD, William Mattice, *Mayor and Reeve;* Donald MacDonell (Jackson), P. E. Adams. EAST WARD, Thomas Kennedy, Robert Aitchison, James Smart. *Clerk and Superintendent of Schools,* Charles Poole.

### TOWNSHIP MUNICIPALITIES.

**CORNWALL:** *Councillors,* James N. Dixon, *Reeve;* John McDonell, *Deputy;* George J. Dixon, Donald MacDonell, Alexander MacDonell. *Clerk,* Alexander E. MacDonell, Cornwall, P. O. Population, 3897. *Treasurer,* John Johnstone.

**FINCH:** *Councillors,* Adam Cockburn, *Reeve;* John Cryster, John Smuri, Alexander Ban McMillan, George Munro. *Clerk,* John Cockburn, Finch, P. O. *Superintendent of Schools,* Donald McInnis. Population, 1223. *Treasurer,* Donald McInnis.

**OSNABRUCK:** *Councillors,* John Rambough, *Reeve;* Samuel Ault, Hiram Baker, Henry Braden, William Warner. *Clerk,* John Backus. *Superintendent of Schools,* James B. Tuttle. Population, 4206. *Treasurer,* William Colquhoun.

**ROXBOROUGH:** *Councillors,* James Sprowl, *Reeve;* Thomas Bennett, Duncan McCallum, John Hough, E. Blair. *Clerk,* James Bezz, Martintown, P. O. *Superintendent of Schools,* John Fraser. Population, 1704. *Treasurer,* Donald Davidson.

**MATILDA:** *Councillors,* Jacob Brouse, *Reeve;* Geo. Brouse, Wm W. Casselman, Charles C. Rose, Robert Lawrie. *Clerk,* Philip Carman, Williamsburgh, P. O. Population, 3534. *Treasurer,* Adam J. Dixon.

**MOUNTAIN:** *Councillors,* Edward Brouse, *Reeve;* Joseph Hyndman, Thos. Armstrong, Elijah Vancamp, Hugh McCargar. *Clerk,* John Morrow, Mountain, P.O. Population, 2137. *Treasurer,* James Cleland.

**WILLIAMSBURGH:** *Councillors,* Walter Bell, *Reeve;* Alexander McDonald, Sophremas Casselman, Henry Barkley, Richard Halwer. *Clerk,* Adam Carlyle, Williamsburgh, P. O. *Superintendent of Schools,* William Swayne.

**WINCHESTER:** *Councillors,* William Munro, *Reeve;* George Fitchell, Daniel McMahon, George Hummell, Thomas Christie. *Clerk,* Martin Coit, Winchester, P. O. Population, 2070. *Treasurer,* Chas. T. Caselman.

**CHARLOTTENBURGH:** *Councillors,* Robert Blackwood, *Reeve;* Daniel E. McIntyre, *Deputy;* John S. Macdonald, Hon. Alexander Fraser, Duncan Macdonald. *Clerk,* John R. Smith, Martintown, P. O. *Superintendent of Schools,* Donald P. Macdonald. Population, 4783. *Treasurer,* John R. Smith.

**KENYON:** *Councillors,* Donald A. Macdonald, *Reeve;* James McDonell, *Deputy;* Archibald McDonell, James Fraser, Donald Cattenach. *Clerk,* John Murray, Alexandria, P. O. *Superintendent of Schools,* Rev. Daniel Clarke. Population, 3569. *Treasurer,* Angus McDonell, Con. 3rd.

**LANCASTER:** *Councillors,* Neil Bau McDonell, *Reeve;* Angus Cattenach, Murdoch Ross, Donald A. Macpherson, Donald McRae. *Clerk,* Peter Stuart, Lancaster, P. O. *Superintendent of Schools,* John McLennan. Population, 3735. *Treasurer,* John Sutherland.

**LOCHIEL:** *Councillors,* Alexander McDonell, *Reeve;* John Stewart, *Deputy;* Alexander McDonell, Donald Robertson, Malcolm McGillivray. *Clerk,* Owen Quigley, Alexandria, P. O. *Superintendent of Schools,* Rev. Daniel Clarke. Population, 3383. *Treasurer,* Owen Quigley.

# XVIII. WATERLOO.

## COUNTY TOWN, GUELPH.

M. P. P. for Waterloo, Adam J. Fergusson, Guelph. *Registrar* for Waterloo, H. W. Peterson, Guelph. *Sheriff,* George J. Grange. *Clerk Peace,* Thomas Saunders. *Deputy Clerk Crown,* Wm. Hewitt. *Judge County Court,* Wm. D. Powell. *Clerk do.,* John Smith. *Judge Surrogate Court,* W. D. Powell. *Registrar do.,* T. R. Brock. *Agent Crown Lands,* Andrew Geddes. *Principal Grammar School,* E. M. Stewart. *Revenue Inspector,* James Hodgert.

### COUNTY COUNCIL.

*Warden,* Benjamin Thurtell, Guelph. *Treasurer,* William Hewat, Guelph. *Clerk,* A. D. Ferrier, Guelph.

| <i>Townships.</i>    |                   | <i>Reeves.</i>     |                             |
|----------------------|-------------------|--------------------|-----------------------------|
| Arthur . . . . .     | J. M. A. Cameron. | Egremont . . . . . | David Cochran.              |
| Bentlineck . . . . . | George Jackson.   | Eramous . . . . .  | Thomas Armstrong.           |
| Deby . . . . .       | Richard Carney.   | Erin . . . . .     | W. Clarke; G. Henshaw, Dep. |



**Townships, Reeves.**  
 Garafraxa, Amaranth, and Melancthon. . . . . James Donaldson.  
 Glenglg. . . . . A. B. McNab.  
 Guelph . . . . . B. Thurtell: George Sunley, [Deputy].  
 Holland . . . . . Charles Thorp.  
 Luther. . . . . (Newly surveyed.)  
 Minto . . . . . (Newly surveyed.)  
 Nichol . . . . . John Watt.  
 Normanby . . . . . W. Fox.  
 Peel and Maryborough. . . . . Cornelius Callaghan.  
 Proton . . . . . (Newly surveyed.)

**Townships. Reeves.**  
 Pustlinch. . . . . John Cockburn: Thos. Ellis, [Deputy].  
 Sullivan . . . . . W. Halliday.  
 Sydenham. . . . . Robert Hoath.  
 Waterloo . . . . . Jonathan B. Bowman: Elias Snider, Deputy.  
 Wellesley & Mornington. Jno. Hawk: W. Cunningham, [Deputy].  
 Wilmot . . . . . Jacob Bettsel: Jno. Ernst, [Deputy].  
 Woolwich . . . . . John Meyer: Edw. Pasmore, [Deputy].

TOWNSHIP MUNICIPALITIES.

**ARTHUR:** Councillors, J. M. A. Cameron, Reeve; Andrew Mitchell, — Hatfield, — Shaw, — Townsend. Clerk, Robert Mitchell, Arthur. Superintendent of Schools, Thomas Gordon.  
**BENTINCK:** Councillors, George Jackson, Reeve; Alexander Smith, Alexander McPhail, James Burgess, H. S. Schofield. Clerk, John Boyd, Bentinck.  
**DEERY:** Councillors, Richard Carney, Reeve; John Miller, Simon Hall, Nathaniel Herrinon, William Neelands. Clerk, George James Gale, Owen's Sound. Superintendent of Schools, W. A. Stephens.  
**EGREMONT:** Councillors, David Cochran, Reeve; B. Crittenden, J. Smith, J. Sterrit, J. Brown. Clerk, Thomas Acheson, Normanby.  
**ERAMOSA:** Councillors, Thomas Armstrong, Reeve; James Parkinson, Donald Black, A. L. Argo, James Mitchell. Clerk, W. Oliphant, Guelph. Superintendent of Schools, John Harris.  
**ERIN:** Councillors, William Clark, Reeve; George Henshaw, Deputy; A. Rennie, George Ferguson, John Kott. Clerk, W. Tyler, Erin. Superintendent of Schools, Rev. Duncan McMillan.  
**GARAFRAXA, AMARANTH, AND MELANCTHON:** Councillors, James Donaldson, Reeve; John Dohlin, H. McGowan, Nelson Hughson, Amaranth; Henry Bates, Melancthon. Clerk, John Skippen, Erin. Superintendent of Schools, W. W. Shand.  
**GLENELG:** Councillors, A. B. McNab, Reeve; Allan Cameron, Donald McCorinick, James Ledwitham, Duncan Smith. Clerk, Niel McIntyre, Bentinck.  
**GUELPH:** Councillors, B. Thurtell, Reeve; George Sunley, Deputy; Robert Boyd, William Logan, John Polton. Clerk, James Hough, Guelph. Superintendent of Schools, John Kirkland.  
**HOLLAND:** Councillors, Charles Thorp, Reeve; Thomas Willoughby, Wm. Clark, Thomas Nicholson, Thomas Byers. Clerk, Henry Cardwell, Owen's Sound. Superintendent of Schools, Robert Breeze.  
**NICHOL:** Councillors, John Watt, Reeve; —

Laughrin, John Valentine, Archibald F. Sherratt, John Brockie. Clerk, James McQueen, Fergus. Superintendent of Schools, Rev. George Smellie.  
**NORMANBY:** Councillors, W. Fox, Reeve; — Munro, — Stevenson, W. Wright, Wm. Watt. Clerk, John Nowlan, Normanby.  
**PEEL AND MARYBOROUGH:** Councillors, Cornelius O'Callaghan, Reeve; Timothy O'Callaghan, John Naughton, Thomas Garbutt, Benjamin Jones. Clerk, John Wilton, Elora. Superintendent of Schools, John Wilton.  
**PUSLINCH:** Councillors, John Cockburn, Reeve; Thomas Ellis, Deputy; David Storton, James McRobie, Wm. Leslie. Clerk, Alexander Smith, Guelph. Superintendent of Schools, John Kirkland.  
**SULLIVAN:** Councillors, W. Halliday, Reeve; Job Parson, John Walker, Robert Laurie, Chas. Crutehley. Clerk, —, Sullivan. Superintendent of Schools, Robert Breeze.  
**SYDENHAM:** Councillors, Robert Hoath, Reeve; Thomas Lunn, John Telfer, John Frost, Caleb Morden. Clerk, Wm. McKenzie, Owen's Sound. Superintendent of Schools, W. A. Stephens.  
**WATERLOO:** Councillors, Jonathan B. Bowman, Reeve; Elias Snider, Deputy; Elias Eby, Henry Snider, George David-son. Clerk, David S. Slocemaker, Berlin. Superintendent of Schools, Alexander Allan.  
**WELLESLEY AND MORNINGTON:** Councillors, John Hawk, Reeve; W. Cunningham, Deputy; Adam Isbach, J. B. Krotsch, R. Robertson. Clerk, G. Ballard, Waterloo. Superintendent of Schools, A. Buchanan.  
**WILMOT:** Councillors, Jacob Bettschen, Reeve; John Ernst, Deputy; Wm. Scott, Anthony Kaiser, Peter Irsherhart. Clerk, Michael Myers, Petersburg. Superintendent of Schools, W. Schuler.  
**WOOLWICH:** Councillors, John Meyer, Reeve; Edward Pasmore, Deputy; Peter Hay, Peter Winger, Wm. Veitch. Clerk, James Dow, Woolwich. Superintendent of Schools, W. Reynolds.

XIX. WENTWORTH AND HALTON.

UNITED COUNTIES. COUNTY TOWN. CITY OF HAMILTON.

M. P. P. for Wentworth, Dr. Harmanus Smith. M. P. P. for Halton, Caleb Hopkins. Registrar for Wentworth, Alexander Stewart, Hamilton. Registrar for Halton, Thomas Racey, Dundas. Sheriff, E. C. Thomas. Clerk Peace, S. B. Freeman. Deputy Clerk Crown, Alexander Stewart. Judge County Court, Miles O'Reilly. Clerk do., Andrew Stuart. Judge Surrogate Court, S. B. Freeman. Registrar do., Geo. Rolph. Agent Crown Lands, J. T. Gilkison. Principals Grammar School, George Elmslie, Hamilton; James Regan, Ancaster. Revenue Inspectors, Duncan McLougall, North Division; Hon. John Willson, South Division.

COUNTY COUNCIL.

Warden, Robert Spence, Dundas. Treasurer, James Kirkpatrick, Hamilton. Clerk, James Durand, Hamilton. Auditors, H. C. Baker and T. M. Simons. Solicitor, John O. Hatt.

|                                                                  |                           |                                                      |                                       |
|------------------------------------------------------------------|---------------------------|------------------------------------------------------|---------------------------------------|
| <b>Townships, Wentworth.</b>                                     | <b>Reeves, Wentworth.</b> | <b>Townships, Halton.</b>                            | <b>Reeves, Halton.*</b>               |
| Ancaster. . . . . John Heslop. Moses H. Howel, Deputy.           |                           | Beverly. . . . . S. Holcomb. J. Bennett, Deputy.     | Dundas, Shade. Wendal Bowman, Deputy. |
| Barton. . . . . Michael Burkholder.                              |                           | Dundas, Town. . . . . Robert Spence.                 |                                       |
| Binbrooke. . . . . Andrew Hall.                                  |                           | Esquing. . . . . J. Macnaughton. N. Lindsay, Deputy. |                                       |
| Brantford. . . . . David Christie. Herbert Biggar, Deputy.       |                           | Flamborough, East. . . . . Thomas Smith. [Deputy].   |                                       |
| Brantford, Town. . . . . William Mathers. John H. Moore, Deputy. |                           | Flamborough, West. . . . . James Logie.              |                                       |
| Glandford. . . . . Joseph Hannon.                                |                           | Galt, Village. . . . . Andrew Elliott.               |                                       |
| Onondaga and Tuscarora. . . . . Wm. N. Alger.                    |                           | Nassagaweya. . . . . Alexander McNaughton.           |                                       |
| Paris, Village. . . . . Hiram Capron.                            |                           | Nelson. . . . . Andrew Gage. R. Douglas, [Deputy].   |                                       |
| Saltfleet. . . . . John Williamson.                              |                           | Trafalgar. . . . . G. K. Chisholm. J. Orr, Deputy.   |                                       |

\*The Reeves of Halton have formed themselves into a Provisional Council, in conformity with the provisions of the Act.

## WENTWORTH AND HALTON—Continued.

## CITY OF HAMILTON. — Population, 10,248.

M. P. P. for Hamilton, Sir A. N. McNab, Kt.

*Mayor*, John Fisher. *Police Magistrate*, G. H. Armstrong. *St. Andrew's Ward: Alderman*, John Fisher, *Mayor*, *Councillors*, Hutchinson Clark, Milton Davis. *St. George's Ward: Alderman*, H. C. Baker, *Councillors*, James Osborne, John Simpson. *St. Patrick's Ward: Alderman*, Joseph S. Clement. *Councillors*, John Trilles, James Cummings. *St. Lawrence Ward, Alderman*, Nehemiah Ford, *Councillors*, George F. Lynd, Edward Magill. *St. Mary's Ward: Alderman*, George Sunley. *Councillors*, Robt. McElroy,

Samuel Kirkendall. *Chamberlain*, John Brown; *Clerk*, C. H. Stokoe; *High Bailiff*, Samuel Ryckman; *Chief Constable*, James McCracken; *Constables*, Thos. Bronsahan and John Moore; *Clerk of the Market*, J. Branigan; *Inspector of Firewood*, Wm. McMillan; *Inspector of Streets and Sidewalks*, Wm. Allan; *Engineer*, R. W. Kerr; *Physician*, Dr. J. W. Hunter; *Superintendent House of Industry*, John Wilson; *Superintendent of Cemetery*, James Gay; *Superintendent of Schools*, C. O. Counsel

## TOWN OF BRANTFORD.

*Mayor*, Philip Cady Van Brocklin. *Councillors*, Wm. Mathews, *Reeve*; John H. Moore, *Deputy*; James Wilkes, Joseph Dalton, Alexander Lowen, Alexander Kirkland, Charles Watts, John Maxwell, James Woodgett, James McMichael, Wm. Wilkes, Henry

Yardington, Alfred Reid, and Charles R. Wilkes. *Clerk*, Charles Robinson. *Treasurer*, Duncan McKay. *Collector*, Wm. English. *Auditors*, Robert Sproul and Allan Cighorn. *High Constable*, Wm. English.

## TOWN OF DUNDAS. — Population, 2362.

*Mayor*, James Coleman; *Councillors*, Robert Spence, *Reeve*; Thomas H. McKenzie, John Fairgreave. *Robt. Holt*, David Byrns, John Paterson, Hugh McMahon, Jesse Cooper, Joseph Spencer, John M. Thornton, Ephraim Sterburgh. *Clerk*, Walter Chisholm

*Treasurer*, Robert Suter. *Collector*, A. F. Begue. *Assessors and Enumerators*, James Smith, Thomas Sheldrick, and James Eehlen. *Auditors*, Henry Lavery and J. J. Ross. *High Bailiff*, Murdoch McDonald.

## VILLAGE OF GALT. — Population, 1720.

*Councillors*, Andrew Elliott, *Reeve*; John Davidson, William Ferguson, Sydney Smith, and Morris C. Lutz. *Clerk and Treasurer*, Adam Kerr. *Collector*, Henry McCrum. *Assessors and Enumerators*, Henry McCrum,

Thomas Neilson, John Batter. *Auditors*, Peter Cook, and Charles Brown. *Superintendent of Schools*, Rev. J. Strang.

## VILLAGE OF PARIS.

*Councillors*, H. Capron, *Reeve*; John Smith, Hugh Finlayson, George Macartney, and Asa Wolverton. *Clerk and Treasurer*, John Shilleto. *Collector*, Elias

P. Forsyth. *Assessor and Enumerator*, Robert Cairns. *Superintendent of Schools*, Rev. David Caw.

## TOWNSHIP MUNICIPALITIES.

**ANCASTER:** *Councillors*, John Heslop, *Reeve*; Moses H. Howell, *Deputy*; George B. Rosseau, Philip Rymal, and James Calder. *Clerk*, Matthew Crooks. *Treasurer*, James Chep. *Superintendent of Schools*, Francis Cameron.

**DUMFRIES:** *Councillors*, Absalom Shade, *Reeve*; Wendel Bowman, *Deputy*; Dr. Stinson, Daniel Anderson, David Shanty. *Clerk and Treasurer*, J. McNaught, sen. *Superintendent of Schools*, Alex. Allan. Divided into wards.

**BARTON:** *Councillors*, Michael Burkholder, *Reeve*; — Rymal, — Horning, D. K. Servos, M. Aikman. *Superintendent of Schools*, Patrick Thornton.

**ESQUENING:** *Councillors*, John M'Naughten, *Reeve*; Ninian Lindsay, *Deputy*; James Young, William Thomson, and Robert Hall. *Clerk and Treasurer*, Richard Tracy. *Collector*, James Collins. *Superintendent of Schools*, Rev. Donald Fraser. *Assessors and Enumerators*, Jacob Snider, Joseph Ruddel, and James Stirrit. *Auditors*, Alexander Grout, and Thomas C. Watkins.

**BINGROOK:** *Councillors*, Henry Hall, *Reeve*; James Spittal, John Siley, Andrew S. Weazy, Dr. Kennedy. *Clerk*, James Dull. *Collector*, Brook Finlin. *Superintendent of Schools*, Rev. George Cheyne. *Assessors and Enumerators*, Wm. Ptolemy, Wm. Servos, and Wm. Moffat. *Auditors*, James Rice and Peter Dickson. *Treasurer*, James Duff.

**FLAMBORO' EAST:** *Councillors*, Thomas Smith, *Reeve*; Alexander Brown, junr. James McMornies, Mark T. Crooker, and John Page. *Clerk and Superintendent of Schools*, James K. Griffin. *Treasurer*, Edward Evans. *Collector*, Henry F. Graham. *Assessors and Enumerators* Wm. H. Griffin, Thomas Stock, and Richard L. Johnson. *Auditors*, Robert Lotenge, and Robert N. Hopkins. Population, 2419. Divided into wards.

**BRANTFORD:** *Councillors*, David Christie, *Reeve*; Herbert Biggar, *Deputy*; James Cockshutt, Benson Jones, and Edward Vanderlip. *Clerk*, John Cameron. *Treasurer*, R. R. Strowbridge. *Superintendent of Schools*, Wellesly Johnston. Divided into wards.

**FLAMBORO' WEST:** *Councillors*, James Logie, *Reeve*; Wm. Miller, Joseph Webster, Walter Bain, and Mathew Peblee. *Clerk*, Alexander Crooks. *Treasurer*, John Weir. *Superintendent of Schools*, Richard Craddock. *Assessors and Enumerators*, Thos. Morris, Samuel Binckly, Walter McFarlane. *Auditors*, A. T. Kirby, Dr. J. Hamilton. Divided into wards.

**GLANFORD:** *Councillors*, Joseph Hannon, *Reeve*; James S. Wetenhall, James O. Lone, Alex. Binckly, and — McSherry. *Clerk*, Thomas Choate, jr. *Treasurer*, Cyrus Smith. *Collector*, James Glem. *Assessors and Enumerators*, Jeremiah Horning, Gideon Smith, Richard Springer. *Auditors*, Wm. Smith, and Hewat Baker. *Superintendent of Schools*, Rev. Samuel Penton.

**NASSAWAYA:** *Councillors*, Alexander M'Naughten, *Reeve*; Thomas Easterbrook. *Superintendent of Schools*, Angus Stewart. Population, 1508.

**ONONDAGO AND TUSCARORA:** *Councillors*, Wm. N. Algar, *Reeve*; Peter McKerracher, Richard Cattan, George May, and William Oliver. *Clerk and Treasurer*, Robert Wade. *Collector*, Thomas Butler. *Assessors and Enumerators*, Adrian Mariet, John Hassard, and Peter Smith. *Auditors*, Robert Alger, and David Dick. *Superintendent of Schools*, R. Wade.

**NELSON:** *Councillors*, Andrew Gage, *Reeve*; R. Douglas, *Deputy*; James Gage, Wm. Kelly, T. Cooper, Titus G. Cummings. *Clerk and Treasurer*, Wm. McCoy. *Collectors*, Vicors Peart, and Walter O'Reilly. *Assessors and Enumerators*, George G. Crooks, Robert Miller, and Wm. Panton. *Auditors*, Wm. Spence, and F. Hamburg. Population, 3792. Divided into wards.

**SALTFLUET:** *Councillors*, John Williamson, *Reeve*; — Carpenter, — Freeman, — Sowles, — Gage. *Superintendent of Schools*, Rev. George Cheyne. *Treasurer*, Samuel Green, senr. *Clerk*, David Williamson.

**TRAFALGAR:** *Councillors*, George K. Chisholm, *Reeve*; Joseph Orr, *Deputy*; Samuel Clark, James Applebee, and Hugh Foster. *Clerk*, Robert Balmer. *Treasurer*, Justus W. Williams. *Collector*, William Moore. *Assessors and Enumerators*, Robert Leach, Michael Snider, and John Jackson. *Superintendent of Schools*, Arthur C. Verner. Divided into wards.

**BEVERLY:** *Councillors*, Seth Holcomb, *Reeve*; John Bennett, *Deputy*; Malachi Sager, William Dickson, and John Vallance. *Clerk*, Wm. H. Barlow. *Treasurer*, H. G. Barlow. *Collector*, Thomas Dyot. *Superintendent of Schools*, Rev. John Porteous. *Assessors and Enumerators*, John Allan, James Thompson, Wm. Henderson. Divided into wards.

## XX. YORK.

Population of County exclusive of Toronto, 87,841.

## COUNTY TOWN, CITY OF TORONTO.

M. P. P. for East Riding, Peter Perry. M. P. P. for North Riding, Hon. Robert Baldwin. M. P. P. for South Riding, Hon. James H. Price. M. P. P. for West Riding, Joseph C. Morrison. Registrar for York, Samuel Ridout, Toronto. Sheriff, W. B. Jarvis. Clerk Peace, George Gurnett. Clerk Crown, Q. B., C. C. Small. Do., C. P., A. N. Buell. Judge County Court, The Hon. S. B. Harrison. Clerk do., W. Mackenzie. Judge Surrogate Court, Hon. S. B. Harrison. Registrar do., W. J. Fitzgerald. Agent Crown Lands, Thomas Baines. Principals Grammar School, Toronto, M. C. Crombie; Streetsville, Rev. John Davis; Whithy, James Hodgson; Newmarket, H. J. Borthwick. Revenue Inspectors, Jas. McDonell, York Division; Peter Morgan, West Division; and John Rose, East Division.

## COUNTY COUNCIL.

Warden—Franklin Jackes, Toronto. Treasurer—James S. Howard, Toronto. Clerk—John Elliott, Toronto. Auditors—R. Moore, and C. Wilnot, Toronto. Engineer—F. W. Cumberland, Toronto.

|                                                       |                                        |                                                       |                                        |
|-------------------------------------------------------|----------------------------------------|-------------------------------------------------------|----------------------------------------|
| <i>Townships, East Riding. Reeves, East Riding.</i>   |                                        | <i>Townships, South Riding. Reeves, South Riding.</i> |                                        |
| Markham.....                                          | Amos Wright, David Reesor, [Deputy]    | Etobicoke.....                                        | W. Gamble: W. Wadsworth, [Deputy]      |
| Oshawa, Village.....                                  | Thomas N. Gibbs.                       | King.....                                             | Geo. Hughes: Jos. Wells, [Deputy]      |
| Pickering.....                                        | W. H. Mitchell, R. A. Parker, [Deputy] | Vaughan.....                                          | J. W. Gamble: D. Bridgeford, [Deputy]  |
| Scarboro'.....                                        | P. Secor: J. P. Wheeler, [Deputy]      | York.....                                             | F. Jackes, W. James, [Deputy]          |
| Whithy.....                                           | Ezra Annes: W. Allison, [Deputy]       | <i>Townships, West Riding. Reeves, West Riding.</i>   |                                        |
| <i>Townships, North Riding. Reeves, North Riding.</i> |                                        | Albion.....                                           | H. Abercrombie: J. Lindsey [Deputy]    |
| Brock.....                                            | R. Sproule.                            | Caledon.....                                          | W. Stone: J. Kirkwood, [Deputy]        |
| Georgina.....                                         | C. Howard.                             | Chinguacousy.....                                     | George Wright: Jas. Hamilton, [Deputy] |
| Gwillimbury, East.....                                | William Nelson.                        | Toronto.....                                          | Joseph Wright: S. Price, [Deputy]      |
| Gwillimbury, North.....                               | J. Bennett.                            | Toronto Gore.....                                     | Thomas Graham.                         |
| Mara and Rama.....                                    | M. Macdonagh.                          |                                                       |                                        |
| Reach.....                                            | A. W. Ewers: T. Paxton, [Deputy]       |                                                       |                                        |
| Scott.....                                            | G. K. Vernon.                          |                                                       |                                        |
| Thora.....                                            | K. Cameron.                            |                                                       |                                        |
| Uxbridge.....                                         | Jos. Gould.                            |                                                       |                                        |
| Whitchurch.....                                       | Jos. Hartman: H. Wideman, [Deputy]     |                                                       |                                        |

## CITY OF TORONTO.—Population, 25,166.

M. P. P. for Toronto, Hon. Henry Sherwood, and William Henry Boulton.

Mayor—George Gurnett. Chamberlain—Andrew T. McCord: Assistant—John Boyd. Clerk—Charles Daly: Assistant—John Wilson.

ST. GEORGE'S WARD: Alderman, George Gurnett; Councillors, James Ashfield, Samuel Thompson.  
 ST. ANDREW'S WARD: Alderman, George Duggan; Councillors, John Ritchey, Thomas Armstrong.  
 ST. PATRICK'S WARD: Alderman, Wm. A. Campbell: Councillors, Jonathan Dunn, John Bugg.  
 ST. JAMES' WARD: Alderman, J. G. Bowes; Councillors, Robert James, Edwin Bell.  
 ST. DAVID'S WARD: Alderman, Richard Dempsey; Councillors, Wm. Davis, George Coulter.

ST. LAWRENCE WARD: Alderman, Joshua G. Beard; Councillors, Samuel Platt, John Thomas Smith.  
 Inspectors, East: Thomas Garlic; West: Charles McLeannan. Chief Constable of Police: George L. Allen. High Bailiff: John Watkins. Auditors: A. B. Townley, Geo. A. Barter. Assessors: James Trotter, Joseph Dixon, William Osborne. Police Constables: Robert H. Trotter, Thomas Kenny, Jonathan B. Townsend, Robert Campbell, Philip Steer, Alexander Dill, Charles McCaffrey, Michael Lalley.

## VILLAGE OF OSHAWA.—Population, 1106.

Councillors, Thomas N. Gibbs, Reeve; J. B. Warren, R. Moscrip, P. Watt, S. B. Fairbanks. Clerk, W. F. McMaster, Oshawa.

## TOWNSHIP MUNICIPALITIES.

ALBION: Councillors, Hugh Abercrombie, Reeve; J. Lindsey, Deputy; J. Stone, Geo. Evans, J. Evans. Clerk, Richard Bradley, Bolton, P. O. Population, 3057.  
 BROCK: Councillors, R. Sproule, Reeve; A. Munro, Wm. Cowan, Robt. McCulley, N. Bolster. Clerk, J. Meicall, Kennington P. O. Superintendent of Schools, J. H. Thompson. Population, 3174.  
 CALEDON: W. Stone, Reeve; J. Kirkwood, Deputy; J. Richardson; W. McClellan, Capt. Willoughby. Clerk, G. Dodds, Caledon P. O. Population, 2741. Divided into wards.  
 CHINGUACOUSY: Councillors, Geo. Wright, Reeve; James Hamilton, Deputy; W. Allan, Robt. Forrest, J. Little. Clerk, D. Lynch, Brampton, P. O. Superintendent of Schools, Reverend J. Pringle. Population, 51-9. Divided into wards.  
 ETOBICOKE: Councillors, W. Gamble, Reeve; W. Wadsworth, Deputy; J. Fisher, J. Appleby, — Gelles. Clerk, W. Musson, Etobicoke, P. O. Superintendent of Schools, Rev. J. J. Hodgkins. Population, 2214. Divided into wards.  
 GEORGINA: Councillors, C. Howard, Reeve; R. Johnston, J. Fairbairns, S. Parke, — Donnet. Clerk,

M. Mossington, Georgina, P. O. Superintendent of Schools, Rev. J. Gibson. Population, 947.  
 EAST GWILLIMBURY: Councillors, Wm. Nelson, Reeve; J. H. Willson, T. Brothers, W. Miller, J. Donn. Clerk, H. D. Wilson, Sharou, P. O. Superintendent of Schools, Dr. Morton. Population 2616.  
 NORTH GWILLIMBURY: Councillors, J. Bennett, Reeve; D. Sprague, Senr., J. Prosser, R. Sheppard, J. Morden. Clerk, R. Sheppard, junr., Keswick, P. O. Superintendent of Schools, W. B. Terry. Population, 1172.  
 KING: Councillors, Geo. Hughes, Reeve; Jos. Wells, Deputy; Jos. Baldwin, Septimus Tyrwit, J. Powley. Superintendent of Schools, Pringle Shaw. Clerk, Jos. Wood, King, P. O. Population, 5574. Divided into wards.  
 MARA AND RAMA. Councillors, M. Macdonagh, Reeve; P. Clarke, M. Kelly, J. McPherson, W. Ritchie. Clerk, W. G. Maticce, Mara, P. O. Population, — Mara, 966; Rama, 8.  
 MARKHAM: Amos Wright, Reeve; David Reesor, Deputy; W. Miller, A. Reesor, C. Pringle, Superintendent of Schools, Rev. J. Boyd. Clerk, John Keller, Markham Village. Population, 6868. Divided into wards.

YORK—Continued.

PICKERING: *Councillors*, W. H. Michell, *Reeve*; R. A. Parker, *Deputy*; — Green, Joseph Wixon, P. Taylor *Clerk*, Hy. Beaton, Pickering, P. O. *Superintendent of Schools*, Rev. A. M. Waddell. Population, 635. Divided into wards.

REACH: *Councillors* Abel W. Ewers, *Reeve*; T. Paxton, *Deputy*; J. Truax, Wm. Ward, Robert Wells, *Clerk*, D. Mitchell, Reach, P. O. *Superintendent of Schools*, Richard Lund. Population, 2192.

SCARBORO: *Councillors*, P. Secor, *Reeve*; J. P. Wueeler, *Deputy*; W. Helliwell, C. Thompson, E. Connell. *Superintendent of Schools*, Rev. T. Wightman. *Clerk*, W. Chamberlayne, Scarborough, P. O. Population, 3821. Divided into wards.

SCOTT: *Councillors*, G. K. Vernon, *Reeve*; Levi Card, Wm. Taw, Thomas Thompson, G. F. Vernon. *Superintendent of Schools*, A. Bazshaw. *Clerk*, Geo. Thompson, Uxbridge, P. O. Population, 792.

THORAH: *Councillors*, K. Cameron, *Reeve*; Alex. Craik, Donald Cameron, George Proctor, C. Robinson. *Clerk*, G. McKay, Beavertown, P. O. Population, 1002. Divided into wards.

TORONTO TOWNSHIP: *Councillors*, J. Wright, *Reeve*; S. Price, *Deputy*; W. Thompson, Charles Romaine, C. Row. *Clerk*, J. Embleton, Streetsville, P. O. *Superintendent of Schools*, A. Simpson. Population, 6203. Divided into wards.

GOKE OF TORONTO: *Councillors*, Thomas Graham, *Reeve*; T. Baird, W. Taylor, J. Slightholm, J. S. Morienne. *Clerk*, J. Tegg, Stanley Mills, P. O. Population, 1692. Divided into wards.

UXBRIDGE: *Councillors*, Jos. Gould, *Reeve*; J. Hilburn, S. Widdfield, T. Millard, — Sangster. *Clerk*, John Wideman, Stouffville, P. O. *Superintendent of Schools*, A. Bagshaw. Population, 1650.

VAGHAN: *Councillors*, J. W. Gamble, *Reeve*; D. Bridgford, *Deputy*; D. Smellie, J. Lowry, J. Addams. *Clerk*, J. Ashton, Pine Grove. Population, 6255. Divided into wards.

WHITBY: *Councillors*, Ezra Annes, *Reeve*; W. Allison, *Deputy*; J. Black, L. Harden, junr., J. Burns. *Clerk*, Chester Draper, Brooklyn, P. O. *Superintendent of Schools*, Rev. R. H. Thornton. Population, 6900.

WHITCHURCH: *Councillors*, Jos. Hartman, *Reeve*; Henry Wideman, *Deputy*; S. Pearson, G. Pinyer, John Macklin. *Clerk*, Joseph Hewett, Newmarket. *Superintendent of Schools*, L. Kribbs. Population, 4212.

YORK: *Councillors*, F. Jackes, *Reeve*; W. James, *Deputy*; J. Eastwood, T. Mulholland, C. Duncan. *Clerk*, J. Wilson, 4th, York Mills. *Superintendent of Schools*, Elihu Pease. Population, 8872. Divided into wards.

The Currency.

By the Act 13 and 14 Vic. Cap. 8, the legal value of the dollar and half dollar, is reduced (from 1st January, 1851,) from 5s 1d and 2s 6d currency, respectively, to 5s and 2s 6d. The act authorises the Governor in Council to cause silver and gold coins to be struck, for circulation in the Province, the expense to be defrayed out of the Consolidated Revenue Fund. The Silver coins to pass respectively for 5s; 2s 6d; 2s; 1s 3d; 1s; 6d, and 3d, currency, each; and to be a legal tender for £2 10s only. The Gold coins to pass respectively for £1 5s; £1; 12s 6d; and 10s, currency, each, and to be a legal tender to any amount. By the Act 13 and 14 Vic. Cap. 9, the legal value of the following silver coins of Spain, of the several states of Peru, Chili, and Central America, and of the states of South America and Mexico respectively, being less than half dollars, is reduced to the following rates, viz:—the quarter dollar to 1s; the eighth of a dollar to 6d; and the sixteenth of a dollar to 3d currency.

The following table shows the fixed value of coins under the foregoing acts, and the Act 4 and 5 Vic. Cap. 93:—

Currency.

|                                                                                                                                                                                                                                                                                  |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| The British Sovereign . . . . .                                                                                                                                                                                                                                                  | £1 4 4 |
| The multiples or divisions of the Sovereign to pass in like proportion, so long as any of the coins do not want more than two grains of the weight. In payments over £50 either party may insist on taking the coins by weight, at the rate of 94s 10d currency, per ounce Troy. |        |
| The British Silver Crown . . . . .                                                                                                                                                                                                                                               | 0 6 1  |
| “ “ half Crown . . . . .                                                                                                                                                                                                                                                         | 0 3 0½ |
| “ “ Shilling . . . . .                                                                                                                                                                                                                                                           | 0 1 2½ |
| “ “ Sixpence . . . . .                                                                                                                                                                                                                                                           | 0 0 7½ |
| “ “ Copper Penny . . . . .                                                                                                                                                                                                                                                       | 0 0 1  |
| “ “ Half-penny . . . . .                                                                                                                                                                                                                                                         | 0 0 0½ |
| “ “ Farthing . . . . .                                                                                                                                                                                                                                                           | 0 0 0¼ |

The Eagle of the United States coined before 1st July, 1831, and weighing 11 dwt. 6 gr. Troy . . . £2 13 4  
Do. coined after the above date, and before 1841, and weighing 10 dwt 18 gr. Troy . . . . . 2 10 0

The multiples or divisions of the above, coined before 1841, and of proportionate weight, to pass in like proportion of value, so long as any of the coins do not want more than two grains of the assigned weight. In any payment over £50 either party may insist on the coin being taken by weight, at the rate of 94s 10d currency per ounce Troy, for gold coined before 1st July, 1831. Gold of the United States, coined subsequently, to be a legal tender in bulk, when offered in sums of not less than £50 currency, at the rate of 93s currency, per ounce Troy.

The Silver Dollar of the United States, coined before 1841, and not weighing less than 17 dwt. 5 gr. Troy . . . . . 5 0

|                                                                                                                                                                                                                         |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| Do. Half dollar . . . . .                                                                                                                                                                                               | 2 6  |
| Do. Quarter dollar . . . . .                                                                                                                                                                                            | 1 3  |
| Do. Eighth of a dollar, do. . . . .                                                                                                                                                                                     | 0 7½ |
| Do. Sixteenth of a dollar, do. . . . .                                                                                                                                                                                  | 0 3½ |
| The milled dollar of Spain, and of the several states of Peru, Chili, Central America, and the States of South America, and of Mexico, coined respectively before 1841, and weighing not less than 17dwt 1gr. Troy. 5 0 |      |
| Do. Half dollar, do. . . . .                                                                                                                                                                                            | 2 6  |
| Do. Quarter dollar, do. . . . .                                                                                                                                                                                         | 1 0  |
| Do. Eighth of a dollar, do. . . . .                                                                                                                                                                                     | 0 6  |
| Do. Sixteenth of a dollar, do. do. . . . .                                                                                                                                                                              | 0 3  |
| The Five Franc silver piece of France, coined before 1841, and weighing not less than 16 dwt. . . . . 4 8                                                                                                               |      |

The following may be weighed in bulk, and be a legal tender at the following rates respectively, when offered in sums of not less than £50 currency —  
The Gold coin of France, of forty francs, and its multiples or divisions, coined before 1841, at the rate of 93s 1d currency per ounce Troy.  
The old Doubloon of Spain or Quadruple Pistole, and the Mexican and Chinese Doubloon, and the parts thereof respectively, coined before 1841, at the rate of 80s 7d currency, per ounce Troy.

The Gold coins of La Plata and of Columbia, coined before 1841, at the rate of 89s 5d currency, per oz. Troy.  
The Gold coins of Portugal and of Brazil, coined before 1841, at the rate of 91s 6d currency, per ounce Troy.  
The Governor in Council may, by proclamation, assign the same value to any Gold or Silver coins, of the nations, weights, and denominations above enumerated, but of later date, which having been assayed at the Royal Mint, shall have been found equal in fineness to those above mentioned.

British Silver coin is a legal tender only to the amount of £2 10s; and Copper coins to the amount of 1s. The sub-divisions of dollars being less than halves, are a legal tender to the amount of £2 10s only. When they lose one-twenty-fifth part of their legal weight, then they shall not be lawful money.

The dollars and half dollars, above enumerated, and the five franc silver piece of France, are a legal tender to any amount; as are also the various gold coins.

Bank Holidays.

UPPER CANADA.—Queen's Birth Day; Christmas Day; New Year's Day; Good Friday.  
LOWER CANADA.—New Year's Day; The Epiphany; Annunciation Day; Good Friday; Ascension Day; Corpus Christi Day; St. Peter and St. Paul's Day; All Saints' Day; Conception Day; Christmas Day; Queen's Birth Day.  
Any day appointed by Proclamation for a solemn Fast, or day of Thanksgiving.

**Statement of the affairs of the Province of Canada, for the year ending the  
31st of January, 1850.**

|                                                                     | Currency. |    |    |                                                                 | Currency. |    |     |
|---------------------------------------------------------------------|-----------|----|----|-----------------------------------------------------------------|-----------|----|-----|
|                                                                     | £         | s. | d. |                                                                 | £         | s. | d.  |
| <i>Loans to Incorporated Companies,<br/>£59,279 0s. 6d.</i>         |           |    |    |                                                                 |           |    |     |
| Cobourg Harbour Company.....                                        | 11277     | 8  | 10 | Imperial Guaranteed Loan.....                                   | 1825000   | 0  | 0   |
| do do G. S. Boulton's Acc't.                                        | 3350      | 12 | 6  | Debentures, (Principal and Interest<br>payable in England.....) | 1366165   | 1  | 0   |
| Desjardins Canal Company.....                                       | 30063     | 10 | 8  | Do. ( do. payable in Canada).                                   | 759258    | 19 | 8   |
| Erie and Ontario Railroad Comp'y..                                  | 7914      | 2  | 1  | Do. (in small Debentures)....                                   | 135210    | 0  | 0   |
| Grand River Navigation Company..                                    | 827       | 11 | 2  | Redemption of Public Debt.....                                  | 454117    | 1  | 11½ |
| Grantham Academy.....                                               | 38        | 2  | 8  |                                                                 |           |    |     |
| Oakville Harbour Company.....                                       | 2667      | 18 | 11 |                                                                 |           |    |     |
| Port Hope Harbour Company.....                                      | 1178      | 4  | 7  |                                                                 |           |    |     |
| Tay Navigation Company.....                                         | 1941      | 0  | 3  |                                                                 |           |    |     |
| <i>Provincial Works, £1,402,888 6s. 1½d.</i>                        |           |    |    |                                                                 |           |    |     |
| St. Lawrence Canals.....                                            | 145978    | 2  | 4  |                                                                 |           |    |     |
| Welland Canal.....                                                  | 142610    | 14 | 3  |                                                                 |           |    |     |
| Chambly Canal and River Richelieu.                                  | 80857     | 5  | 3  |                                                                 |           |    |     |
| Lake St. Peter.....                                                 | 73558     | 15 | 5  |                                                                 |           |    |     |
| Burlington Bay Canal.....                                           | 5020      | 0  | 6  |                                                                 |           |    |     |
| Ottawa Works.....                                                   | 10904     | 10 | 6  |                                                                 |           |    |     |
| Harbours and Lighthouses.....                                       | 25249     | 3  | 3  |                                                                 |           |    |     |
| Improvement of the Trent.....                                       | 13927     | 11 | 0  |                                                                 |           |    |     |
| Roads and Bridges, Upper Canada...                                  | 50757     | 10 | 3  |                                                                 |           |    |     |
| do do Lower Canada...                                               | 29537     | 12 | 2  |                                                                 |           |    |     |
| Provincial Penitentiary.....                                        | 34207     | 15 | 1  |                                                                 |           |    |     |
| Miscellaneous Works.....                                            | 3321      | 11 | 1½ |                                                                 |           |    |     |
| Losses by Public Works and other-<br>wise.....                      | 119061    | 0  | 8  |                                                                 |           |    |     |
| <i>Various £161,200 10s. 11d.</i>                                   |           |    |    |                                                                 |           |    |     |
| Rebellion and Invasion Claims, C.W.                                 | 20000     | 0  | 0  | Provincial Debentures, Act 8 V. c. 92.                          | 20000     | 0  | 0   |
| do do C. E.                                                         | 8456      | 10 | 11 | do do do 9 do. 65                                               | 8453      | 10 | 11  |
| Quebec Loan.....                                                    | 9999      | 0  | 0  | do do do 9 and 10                                               |           |    |     |
| Lunatic Asylum.....                                                 | 2075      | 0  | 0  | do do Vic. cap. 62 and 35....                                   | 99995     | 0  | 0   |
| Law Society.....                                                    | 6900      | 0  | 0  | do do do 9 Vic. cap                                             |           |    |     |
|                                                                     |           |    |    | do do 61, and 12 Vic. cap. 33..                                 | 26750     | 0  | 0   |
|                                                                     |           |    |    | do do do 9 Vic. c. 33.                                          | 6000      | 0  | 0   |
| <i>Special Funds Investments,<br/>£539,056 17s. 6½d</i>             |           |    |    | <i>Special Funds, £57,989 14s 7d.</i>                           |           |    |     |
| Clergy Reserves Fund, C. W. 5 per<br>cent. Provincial Debentures... | 167247    | 0  | 2  | Clergy Reserves Fund, C. W. ....                                | 213465    | 0  | 1   |
| Do. do. within the Province...                                      | 44164     | 11 | 1½ | do do do new sales.                                             | 123445    | 14 | 6   |
| Do. do. new Sales.....                                              | 117100    | 0  | 0  | Clergy Reserves Fund, C. E. ....                                | 54055     | 8  | 3   |
| Do. do. C. E., 5 per cent. Pro-<br>vincial Debentures.....          | 58301     | 6  | 3  | do do do new sales.                                             | 7009      | 9  | 5   |
| Do do. within the Province...                                       | 1900      | 0  | 0  | Clergy Revenue Fund, C. W. ....                                 | 9405      | 1  | 7½  |
| Do. do. new Sales.....                                              | 2309      | 0  | 0  | do do do new sales.                                             | 13170     | 1  | 3   |
| Grammar School Fund.....                                            | 31962     | 6  | 8  | Clergy Revenue Fund, C. E. ....                                 | 2910      | 12 | 13  |
| Do. do. Special Account                                             | 1590      | 0  | 0  | do do do new sales.                                             | 543       | 4  | 3   |
| Jesuits' Estate Fund.....                                           | 5371      | 0  | 0  | School Land Fund.....                                           | 32614     | 6  | 9   |
| Cutlers' Fund, Quebec.....                                          | 475       | 0  | 0  | do do distributive.....                                         | 6445      | 4  | 2   |
| Indian Fund.....                                                    | 52720     | 13 | 4  | do do Special Account.                                          | 1590      | 0  | 0   |
|                                                                     |           |    |    | Jesuits' Estates Fund.....                                      | 51922     | 11 | 1   |
|                                                                     |           |    |    | Cutlers' Fund, Quebec.....                                      | 5512      | 16 | 8   |
|                                                                     |           |    |    | Indian Fund.....                                                | 66650     | 4  | 5   |
| <i>Miscellaneous, £211,896 3s. 1½d.</i>                             |           |    |    |                                                                 |           |    |     |
| Marriage Licenses, Canada West...                                   | 107       | 11 | 11 | Clergy Suspended Sales.....                                     | 5000      | 0  | 0   |
| do do Canada East.....                                              | 3         | 10 | 6  | Tavern Licenses, Canada West...                                 | 24299     | 2  | 9½  |
| Montreal Harb'our Company.....                                      | 811       | 8  | 5  | do do Canada East.....                                          | 3588      | 10 | 1   |
| Baring, Brothers & Co.....                                          | 224       | 5  | 3  | Law Fees.....                                                   | 2924      | 12 | 0   |
| Tonnage Duty, Quebec.....                                           | 2         | 6  | 8  | Quebec Loan.....                                                | 492       | 3  | 5   |
| Trinity Fund, Quebec.....                                           | 129       | 10 | 1½ | Sinking Fund.....                                               | 62360     | 10 | 7   |
| Bonsuquet, Franks & Co.....                                         | 171       | 15 | 2  | Consolidated Fund.....                                          | 121793    | 19 | 2½  |
| Crown Lands' Department.....                                        | 6095      | 11 | 10 | Emigration Fund, 1849.....                                      | 97        | 3  | 7   |
| Bank of England.....                                                | 24        | 6  | 0  | Commissariat Department.....                                    | 30677     | 2  | 10  |
| do do Investment.....                                               | 6236      | 10 | 7  | War Losses.....                                                 | 47        | 14 | 11  |
| Unprovided items.....                                               | 26151     | 6  | 10 | Montreal Decayed Pilot Fund...                                  | 71        | 14 | 7   |
| Services of 1850.....                                               | 452       | 10 | 3  | Quebec do do do.....                                            | 322       | 1  | 3   |
| Cash Account.....                                                   | 49139     | 7  | 3  | Trinity Fund, Montreal.....                                     | 51        | 11 | 11  |
| Lunatic Asylum Fund.....                                            | 1882      | 8  | 1½ | Tonnage Duty, Montreal.....                                     | 98        | 8  | 5   |
| Emigration, 1847.....                                               | 28899     | 1  | 2  | Glynn, Halifax & Co.....                                        | 14        | 16 | 1   |
| Unprovided Public Works.....                                        | 29800     | 5  | 10 | Montreal District Council.....                                  | 31        | 7  | 5   |
| Windsor Harbour Tolls.....                                          | 1027      | 15 | 3  | Montreal Court House.....                                       | 185       | 15 | 3   |
| Seugog Road Tolls.....                                              | 1250      | 6  | 0  |                                                                 |           |    |     |
| Total Currency.....                                                 | £ 5543381 | 19 | 0½ | Total Currency.....                                             | £ 5513381 | 19 | 0½  |



Consolidated Fund of the Province of Canada, for the Year 1849.

| PERMANENT ACTS OF THE PROVINCE. |           |           |            | VOTES OF PARLIAMENT. |           |            |             | GRAND TOTALS.                          |       |            |
|---------------------------------|-----------|-----------|------------|----------------------|-----------|------------|-------------|----------------------------------------|-------|------------|
| Canada E.                       | Canada W. | Province. | Total.     | Canada E.            | Canada W. | Province.  | Total.      | £                                      | s. d. |            |
| £ s. d.                         | £ s. d.   | £ s. d.   | £ s. d.    | £ s. d.              | £ s. d.   | £ s. d.    | £ s. d.     | £                                      | s. d. |            |
| 3321 17 8                       | 15018 7 8 | 380 3 3   | 15720 8 7  | 17171 3 5            | 1639 8 0  | 767 16 2   | 18810 11 5  | 180125                                 | 1 7   |            |
| 12826 11 1                      | 22019 2 1 | 44 0 8    | 34845 13 2 | 167 15 4             | 2011 2 2  | 2778 17 6  | 13000 0 0   | 2602                                   | 18 4  |            |
| 3973 14 9                       | 3411 10 0 | 1971 17 3 | 7385 4 9   | 600 0 0              | 600 0 0   | 59220 9 7  | 13900 0 0   | 32251                                  | 0 11  |            |
| 200 0 0                         | 175 0 0   | 1971 17 3 | 375 0 0    | 317 16 8             | 311 16 2  | 2034 11 1  | 1200 0 0    | 62530                                  | 15 6  |            |
| 3714 13 5                       | 138 1 11  | 1971 17 3 | 3852 15 4  | 1098 16 8            | 226 15 5  | 2034 11 1  | 12422 14 0  | 13000                                  | 0 0   |            |
| 24036 16 11                     | 40762 1 8 | 2396 1 2  | 67194 19 9 | 928758 3 3           | 9039 4 7  | 79558 10 9 | 117355 18 7 | 59264                                  | 10 3  |            |
|                                 |           |           |            |                      |           |            |             | Add excess of Revenue over Expenditure |       | 39601 19 7 |
|                                 |           |           |            |                      |           |            |             | Total Currency                         |       | 10788 13 4 |

| RECAPITULATION.         | Canada East. | Canada West. | Province.  | Totals.      | Legislature embraces—                         | £ s. d.    |
|-------------------------|--------------|--------------|------------|--------------|-----------------------------------------------|------------|
| Civil List              | 17715 5 2    | 19780 3 3    | 32081 11 2 | 69585 19 7   | Printing the Laws                             | 5000 0 0   |
| Acts & Ordinances       | 5387 19 3    | 11263 9 5    | 16651 8 8  | 16651 8 8    | Salaries and Contingencies of the Legislature | 53466 14 4 |
| Acts of the Province    | 24036 16 11  | 40762 1 8    | 2396 1 2   | 67194 19 9   | Pensions embrace—                             |            |
| Votes of Parliament     | 28758 3 3    | 9039 4 7     | 79558 10 9 | 9117355 15 7 | Militia                                       | 4765 12 11 |
| Interest of Public Debt |              |              | 180125 1 7 | 180125 1 7   | Legislative                                   | 859 12 10  |
| Totals                  | 75898 4 7    | 80853 18 11  | 104161 4 8 | 450913 8 2   | Judges                                        | 2152 8 0   |
|                         |              |              |            |              | Schedule B                                    | 5622 9 7   |
|                         |              |              |            |              | Miscellaneous embraces—                       |            |
|                         |              |              |            |              | Rent of Bishop's Palace                       | 1111 2 0   |
|                         |              |              |            |              | Rebellion Commission                          | 2100 0 0   |
|                         |              |              |            |              | Montreal Registry Commission                  | 645 4 10   |
|                         |              |              |            |              | Central Board of Health, Montreal             | 334 5 0    |
|                         |              |              |            |              | Rent and Repairs to Public Buildings          | 2792 4 6   |
|                         |              |              |            |              | Relief to Inhabitants, Gaspe                  | 1690 0 0   |

Vendors of Temperance Tracts, &c.

The Act 13 & 14 Vic. cap. 7, declares, that notwithstanding anything contained in the Acts of Parliament in force relating to hawkers and peddlers, it shall not be necessary for persons in the employ of any Temperance, Benevolent or Religious Society in this province to take out licences as hawkers or peddlers, in order to enable them lawfully to sell and peddle temperance tracts, and other moral and religious publications, under the direction of such society.

Land Scrip.

The Act 13 & 14 Vic. cap. 16, passed 10th August, 1850, declares "that no land scrip heretofore issued, or that may hereafter be issued under the authority of any act, ordinance, or law in force in this province, shall be redeemable by the Provincial Government, or receivable in payment upon sales, or for deferred payments of instalments or other dues of or upon public lands or otherwise, unless the same be presented and offered in payment at the office of the Commissioner of Crown Lands, or at the office of one of his agents, within one year from the passing of this act: and all such scrip which shall not be presented and offered in payment within the period aforesaid shall be null and void; any act, ordinance or law to the contrary notwithstanding."

Customs.

The Act 13 & 14 Vic. cap. 5, empowers the Governor in Council from time to time to order any article not enumerated in the schedule to the Customs' Amendment Act (12 Vic. cap. 1), and thereby made subject to a duty of 12½ per cent. *ad valorem*, to be placed among the articles subject to a duty of 2½ per cent. *ad valorem*. The 2½ per cent. duty, and no other, shall be payable on such article, so long as the order in Council remains in force.

Interprovincial Free Trade.

Reciprocal free trade has been some time established between Canada, New Brunswick and Nova Scotia, by Acts of the several Legislatures, in articles of the growth, produce or manufacture of these provinces respectively. By the Canadian Act, 13 & 14 Vic. cap. 3, the Governor in Council is empowered from time to time to declare, that any article whatever, when of the growth, produce or manufacture of Nova Scotia, New Brunswick, Prince Edward's Island and Newfoundland, or of any one or more of them, is or is not admissible into this province free from duty, and under what circumstances, conditions and regulations.

British Copyright Works.

The Act 13 & 14 Vic. cap. 6, empowers the Governor in Council to impose an *ad valorem* duty, not exceeding 20 per cent., upon foreign reprints of British Works, wherein the copyright shall be subsisting, and with regard to which the notice to the Commissioners of Customs, required by the Imperial Act, shall have been given; and from time to time to alter the duty (but not to exceed the 20 per cent.) and establish such regulations and conditions as may be consistent with any Imperial Act then in force, and as he may deem requisite and equitable with regard to the admission of such books, and to the distribution of the proceeds of such duty among the parties beneficially interested in the copyright. The act to come in force when approved of by the Queen in Council, and proclamation is made in the province of such approval, and not before.

Division of Counties.

The Bill referred to at the top of page 33, for a new Division of certain Counties in Upper Canada, did not pass the Legislature.

## Interest on Public Debt, 1849.

Interest on the Public Debt of the Province of Canada, from 1st of February, 1849, to 31st January, 1850.

| TO WHOM PAID.                                                                                                                                                | SERVICE. | Sterling.    | Currency.   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-------------|
|                                                                                                                                                              |          | £ s. d.      | £ s. d.     |
| <b>BANK OF ENGLAND—</b>                                                                                                                                      |          |              |             |
| For 1 year's Interest to 31st December, 1849, on £1,000,000, sterling, at 4 per cent.                                                                        |          | 40000 0 0    |             |
| Do. $\frac{1}{2}$ per cent. Commission thereon . . . . .                                                                                                     |          | 200 0 0      |             |
| Do. 1 year's Interest to 1st October, 1849, on £500,000, sterling, at 4 per cent. . . . .                                                                    |          | 20000 0 0    |             |
| Do. $\frac{1}{2}$ per cent. Commission thereon . . . . .                                                                                                     |          | 100 0 0      |             |
| Do. Discount on Drafts remitted in payment of dividends . . . . .                                                                                            |          | 89 10 9      |             |
|                                                                                                                                                              |          | £ 60380 10 9 |             |
|                                                                                                                                                              |          |              | 73462 19 8  |
| <b>GLYN, MILLS, HALIFAX &amp; Co.—</b>                                                                                                                       |          |              |             |
| For 1 year's Interest, to 31st December, 1849, on £400,000, sterling, old Upper Canada Debentures, at 5 per cent. is . . . . .                               |          | 20000 0 0    |             |
| Do. 1 per cent. Commission thereon . . . . .                                                                                                                 |          | 200 0 0      |             |
| Do. 1 year's Interest to 31st December, 1849, on £76,535 7s. 8d, sterling, Welland Canal Debentures, at 5 per cent. is . . . . .                             |          | 3842 15 4    |             |
| Do. 1 per cent. Commission thereon . . . . .                                                                                                                 |          | 38 8 6       |             |
| Do. 1 year's Interest, to 31st December, 1849, on £71,000, sterling, Debentures at 5 per cent. . . . .                                                       |          | 3550 0 0     |             |
| Do. 1 per cent. Commission thereon . . . . .                                                                                                                 |          | 35 10 0      |             |
| Do. 1 year's Interest on Debentures issued in 1849, on £28,000, sterling, at 6 per cent. . . . .                                                             |          | £1680 0 0    |             |
| Do. $\frac{1}{2}$ year's Interest on Debentures, issued in 1849, on £18,500, sterling, at 6 per cent. . . . .                                                |          | 555 0 0      |             |
| Do. 1 per cent. Commission on £2235 . . . . .                                                                                                                |          | 22 7 0       |             |
|                                                                                                                                                              |          | £2257 7 0    |             |
| Less Interest accrued thereon at date of sale . . . . .                                                                                                      |          | 156 5 5      |             |
|                                                                                                                                                              |          | 2101 1 7     |             |
| For Commission on sale of Debentures . . . . .                                                                                                               |          | 45 0 0       |             |
| Do. Balance of Interest Account, to 31st December, 1849 . . . . .                                                                                            |          | 566 8 2      |             |
| Do. $\frac{1}{2}$ per cent. Commission on Loan of £17,700, sterling . . . . .                                                                                |          | 88 10 0      |             |
| Do. Postages, to 31st December, 1849 . . . . .                                                                                                               |          | 13 6 6       |             |
|                                                                                                                                                              |          | £ 36421 0 1  |             |
|                                                                                                                                                              |          |              | 37085 4 5   |
| <b>BARING, BROTHERS &amp; Co.—</b>                                                                                                                           |          |              |             |
| For 1 year's Interest, to 31st December, 1849, on £469,650, sterling, old Upper Canada Debentures, at 5 per cent. . . . .                                    |          | 23482 10 0   |             |
| Do. 1 per cent. Commission thereon . . . . .                                                                                                                 |          | 234 16 6     |             |
| Do. 1 year's Interest, to 31st October, 1849, on £500, sterling, at 6 per cent. . . . .                                                                      |          | 15 0 6       |             |
| Do. 1 per cent. Commission thereon . . . . .                                                                                                                 |          | 0 3 4        |             |
| Do. Commission and Brokerage on sale of Debentures . . . . .                                                                                                 |          | 744 2 7      |             |
| Do. Advertising to 31st December, 1849 . . . . .                                                                                                             |          | £24 6 0      |             |
| Do. Postages do. do. . . . .                                                                                                                                 |          | 9 11 2       |             |
|                                                                                                                                                              |          | 33 17 2      |             |
|                                                                                                                                                              |          | £ 24510 9 3  |             |
| Less Balance of Interest Account to 31st December, 1849 . . . . .                                                                                            |          | 205 3 2      |             |
|                                                                                                                                                              |          | £ 24305 6 1  |             |
|                                                                                                                                                              |          |              | 29571 9 0   |
| <b>BOSANQUET &amp; Co.—</b> For 1 year's Interest, to 31st December, 1849, on £870, sterling, Welland Canal Debentures, at 5 per cent. . . . .               |          |              |             |
|                                                                                                                                                              |          | 43 10 0      |             |
|                                                                                                                                                              |          |              | 52 18 6     |
| <b>RECEIVER GENERAL—</b> Do. this sum paid for Interest on Debentures held in the Province, to the 31st January, 1850 . . . . .                              |          |              |             |
|                                                                                                                                                              |          |              | 35958 2 5   |
| <b>D. DAVIDSON—</b> Do. Interest from 1st November, 1848, to 14th September, 1849, on £20,990, Chamby Canal Loan . . . . .                                   |          |              |             |
|                                                                                                                                                              |          |              | 1050 8 6    |
| <b>WM. FILDER, COM. GENERAL—</b> Do. paid Imperial Treasury, for expenses attending the issue of Debentures, on account of English guaranteed Loan . . . . . |          |              |             |
|                                                                                                                                                              |          |              | 72 17 1     |
| <b>RAWDON, WRIGHT &amp; Co.—</b> Do. Engraving Blank Debentures . . . . .                                                                                    |          |              |             |
|                                                                                                                                                              |          |              | 849 6 3     |
| <b>C. E. ANDERSON—</b> Do. Expenses to New York to procure Plate for English Debentures . . . . .                                                            |          |              |             |
|                                                                                                                                                              |          |              | 25 0 0      |
| <b>SUNDRY BANKS, &amp;c.—</b> Do. Interest on Temporary Loans, &c., effected during the year 1849 . . . . .                                                  |          |              |             |
|                                                                                                                                                              |          |              | 699 12 9    |
|                                                                                                                                                              |          |              | 178827 18 1 |
| For Premiums on Bills of Exchange . . . . .                                                                                                                  |          |              | 1297 3 6    |
|                                                                                                                                                              |          |              | 180125 1 7  |

COURT OF APPEAL, U. C.

Alexander Grant, Clerk, vice John S. Smith, resigned.

COURT OF CHANCERY, U. C.

Alexander Grant, Registrar, vice John S. Smith, resigned.

COURT OF COMMON PLEAS, U. C..

Should have been placed between the Clerks of Assize and Law Terms. *Vide* page 20.



## Revenue from Customs Duties in Canada, 1849, and names of Collectors.

| Ports.                         | Collectors.                   | Gross Revenue. |    |    | Salaries, &c.* |    |    | Net Revenue. |    |    |
|--------------------------------|-------------------------------|----------------|----|----|----------------|----|----|--------------|----|----|
|                                |                               | £              | s. | d. | £              | s. | d. | £            | s. | d. |
| Montreal, . . . . .            | T. Boutillier, . . . . .      | 191888         | 18 | 0  | 5852           | 16 | 4  | 186036       | 1  | 8  |
| Quebec, . . . . .              | H. Jessopp, . . . . .         | 61901          | 7  | 8  | 705            | 5  | 2  | 57816        | 2  | 6  |
| St. Johns, . . . . .           | W. McDrae, . . . . .          | 27189          | 11 | 3  | 1555           | 17 | 2  | 25633        | 14 | 1  |
| Philipsburg, . . . . .         | P. P. Russell, . . . . .      | 757            | 19 | 4  | 362            | 5  | 4  | 455          | 14 | 0  |
| Coteau du Lac, . . . . .       | J. Perrigo, . . . . .         | 18             | 11 | 9  | 400            | 0  | 0  |              |    |    |
| Stanstead, . . . . .           | J. Thompson, . . . . .        | 1616           | 18 | 10 | 330            | 12 | 5  | 1286         | 6  | 5  |
| Beauce, . . . . .              | T. J. Taschereau, . . . . .   | 35             | 0  | 9  | 75             | 0  | 0  |              |    |    |
| Dundee, . . . . .              | John Cameron, . . . . .       | 359            | 14 | 0  | 333            | 11 | 0  | 26           | 3  | 0  |
| Lacolle, . . . . .             | Thomas Gordon, . . . . .      | 434            | 16 | 7  | 157            | 9  | 6  | 247          | 7  | 1  |
| Compton, . . . . .             | Abolished, . . . . .          | 81             | 19 | 10 | 93             | 6  | 3  |              |    |    |
| Clarenceville, . . . . .       | Charles Stewart, . . . . .    | 223            | 5  | 9  | 136            | 0  | 0  | 97           | 5  | 9  |
| Hemmingford, . . . . .         | C. N. Johnson, . . . . .      | 432            | 2  | 2  | 89             | 10 | 0  | 342          | 12 | 2  |
| Hereford, . . . . .            | Robert Vincent, . . . . .     |                | 0  | 0  |                | 0  | 0  | 86           | 0  | 0  |
| Huntington, . . . . .          | James Botham, . . . . .       | 198            | 0  | 0  | 112            | 0  | 0  |              |    |    |
| Russelltown, . . . . .         | John Davidson, . . . . .      | 112            | 17 | 3  | 168            | 0  | 1  |              |    |    |
| Eaton, . . . . .               | Abolished, . . . . .          | 35             | 19 | 3  | 86             | 12 | 1  |              |    |    |
| Frelighsburg, . . . . .        | A. Kemp, . . . . .            | 419            | 8  | 1  | 120            | 0  | 0  | 299          | 8  | 1  |
| Potter, . . . . .              | James H. McVay, . . . . .     | 550            | 10 | 8  | 118            | 0  | 0  | 432          | 10 | 8  |
| Sutton, . . . . .              | B. Seaton, . . . . .          | 108            | 0  | 1  | 45             | 0  | 0  | 13           | 0  | 1  |
| St. Regis, . . . . .           | W. B. Gwyn, . . . . .         | 229            | 6  | 5  | 227            | 10 | 0  | 11           | 16 | 5  |
| Amherstburgh, . . . . .        | F. Caldwell, . . . . .        | 774            | 1  | 0  | 162            | 0  | 0  | 612          | 1  | 0  |
| Belleville, . . . . .          | S.S. Finden, . . . . .        | 3466           | 14 | 6  | 234            | 16 | 1  | 3231         | 18 | 5  |
| Bath, . . . . .                | C. McKenzie, . . . . .        | 684            | 7  | 2  | 162            | 13 | 5  | 521          | 13 | 9  |
| Brockville, . . . . .          | W. B. Simpson, . . . . .      | 5049           | 2  | 0  | 418            | 1  | 1  | 5231         | 0  | 11 |
| Bond Head, . . . . .           | E. Clark, . . . . .           | 116            | 17 | 2  | 50             | 0  | 0  | 66           | 17 | 2  |
| Bruce, . . . . .               | Henry Acton, . . . . .        |                |    |    |                |    |    |              |    |    |
| Bytown, . . . . .              | Duncan Graham, . . . . .      | 248            | 18 | 8  | 0              | 11 | 1  | 248          | 7  | 7  |
| Chippewa, . . . . .            | O. T. Macklen, . . . . .      | 231            | 2  | 0  | 432            | 10 | 0  | 2498         | 12 | 0  |
| Cornwall, . . . . .            | C. Wood, . . . . .            | 438            | 13 | 10 | 150            | 0  | 0  | 288          | 13 | 10 |
| Cobourg, . . . . .             | W. H. Kittson, . . . . .      | 2169           | 2  | 5  | 339            | 10 | 7  | 1829         | 11 | 10 |
| Chatham, . . . . .             | W. Cosgrove, . . . . .        | 917            | 6  | 3  | 171            | 3  | 4  | 743          | 2  | 11 |
| Dickenson's Landing, . . . . . | J. Vernon, . . . . .          | 135            | 14 | 4  | 162            | 5  | 5  |              |    |    |
| Dunnville, . . . . .           | W. B. Sheehan, . . . . .      | 863            | 11 | 0  | 233            | 18 | 11 | 629          | 15 | 1  |
| Elgin, . . . . .               | Alex. McMillan, . . . . .     | 17             | 5  | 6  |                |    |    | 17           | 5  | 6  |
| Fort Erie, . . . . .           | J. Kerby, . . . . .           | 1697           | 8  | 10 | 295            | 10 | 0  | 801          | 18 | 10 |
| Gananoque, . . . . .           | F. Webster, . . . . .         | 243            | 8  | 3  | 158            | 2  | 0  | 85           | 6  | 3  |
| Goderich, . . . . .            | John Gall, . . . . .          | 408            | 3  | 3  | 115            | 0  | 0  | 293          | 3  | 3  |
| Grafton, . . . . .             | S. S. Walsh, . . . . .        | 94             | 10 | 0  | 89             | 5  | 0  | 5            | 5  | 0  |
| Hamilton, . . . . .            | John Davidson, . . . . .      | 45065          | 10 | 5  | 1451           | 6  | 5  | 43554        | 4  | 0  |
| Hallowell or Picton, . . . . . | John P. Roblin, . . . . .     | 1043           | 4  | 10 | 179            | 5  | 7  | 963          | 10 | 3  |
| Kingston, . . . . .            | James Hopkirk, . . . . .      | 12833          | 6  | 10 | 1391           | 11 | 0  | 11441        | 15 | 10 |
| Marion Town, . . . . .         | A. McDonell, . . . . .        | 179            | 1  | 7  | 167            | 10 | 6  | 2            | 11 | 7  |
| Mainland, . . . . .            | D. Jones, . . . . .           | 61             | 9  | 10 | 140            | 5  | 6  |              |    |    |
| Niagara, . . . . .             | Thomas McCormick, . . . . .   | 2392           | 11 | 4  | 363            | 6  | 2  | 2029         | 5  | 2  |
| Newcastle, . . . . .           | Joseph Bertram, . . . . .     | 367            | 11 | 11 | 146            | 11 | 3  | 221          | 3  | 8  |
| Oakville, . . . . .            | R. K. Chisholm, . . . . .     | 1298           | 1  | 5  | 123            | 9  | 3  | 1174         | 12 | 2  |
| Owen's Sound, . . . . .        | R. Carney, . . . . .          | 68             | 16 | 11 | 75             | 0  | 0  |              |    |    |
| Penetanguishene, . . . . .     | Wm. Simpson, . . . . .        | 18             | 8  | 4  | 25             | 0  | 0  |              |    |    |
| Prescott, . . . . .            | A. Jones, . . . . .           | 1238           | 9  | 10 | 240            | 3  | 3  | 998          | 6  | 7  |
| Port Burwell, . . . . .        | J. P. Bellairs, . . . . .     | 375            | 4  | 5  | 100            | 0  | 0  | 275          | 4  | 5  |
| do Credit, . . . . .           | J. R. Yielding, . . . . .     | 165            | 16 | 7  | 95             | 5  | 3  | 70           | 11 | 4  |
| do Colborne, . . . . .         | Thomas Parke, . . . . .       | 25             | 15 | 10 | 212            | 10 | 0  |              |    |    |
| do Darlington, . . . . .       | H. S. Reid, . . . . .         | 483            | 2  | 0  | 161            | 0  | 0  | 322          | 2  | 0  |
| do Dalhousie, . . . . .        | John Clark, . . . . .         | 1266           | 16 | 9  | 253            | 0  | 4  | 1043         | 16 | 5  |
| do Dover, . . . . .            | F. H. Haycock, . . . . .      | 2614           | 18 | 9  | 254            | 17 | 4  | 1700         | 1  | 5  |
| do Hope, . . . . .             | M. F. Whitehead, . . . . .    | 1879           | 5  | 9  | 191            | 15 | 2  | 1681         | 10 | 7  |
| do Milford, . . . . .          | R. K. Bullock, . . . . .      | 74             | 9  | 0  | 95             | 10 | 0  |              |    |    |
| do Sarina, . . . . .           | R. E. Vidal, . . . . .        | 567            | 11 | 8  | 165            | 0  | 0  | 402          | 11 | 8  |
| do Stanley, . . . . .          | Richard Smith, . . . . .      | 6767           | 15 | 10 | 418            | 13 | 9  | 6349         | 2  | 1  |
| do Rowan, . . . . .            | G. J. Reade, . . . . .        | 689            | 1  | 11 | 133            | 15 | 0  | 555          | 6  | 11 |
| Queenston, . . . . .           | C. M. Micken, . . . . .       | 561            | 1  | 9  | 224            | 16 | 2  | 336          | 5  | 7  |
| Riviere aux Raisins, . . . . . | Wm. Robinson, . . . . .       | 8              | 2  | 0  | 15             | 0  | 0  |              |    |    |
| Rondeau, . . . . .             | Thomas Cronyn, . . . . .      | 159            | 9  | 3  | 154            | 18 | 1  | 4            | 11 | 2  |
| Sandwich, . . . . .            | James F. Elliott, . . . . .   | 1013           | 5  | 7  | 276            | 15 | 1  | 736          | 10 | 6  |
| Sault Ste. Marie, . . . . .    | Joseph Wilson, . . . . .      | 533            | 14 | 10 | 199            | 13 | 9  | 334          | 1  | 1  |
| Toronto, . . . . .             | W. F. Meudell, . . . . .      | 51336          | 11 | 1  | 1569           | 15 | 4  | 50826        | 15 | 9  |
| Wallaceburgh, . . . . .        | John Bell, . . . . .          | 180            | 1  | 9  | 85             | 0  | 0  | 95           | 1  | 9  |
| Wellington, . . . . .          | Thomas Worthington, . . . . . | 87             | 9  | 1  | 166            | 2  | 10 |              |    |    |
| Whitby, . . . . .              | Wm. Warren, . . . . .         | 958            | 18 | 2  | 160            | 0  | 0  | 798          | 18 | 2  |
|                                |                               | £144517        | 5  | 1  | 29617          | 7  | 9  | 415870       | 4  | 4  |

\* This Column includes Salaries and other expenses of collection; also Return Duties amounting to £295 17s. 5d. currency, viz.: Montreal, £628 11s. 6d.; St. Johns, £76 1s. 5d.; Lacolle, £7; Brockville, £6 19s. 4d.; Fort Erie, £1 15s.; Hamilton, £100 2s. 7d.; Kingston, £31 3s. 3d.; Prescott, £14 13s. 5d.; Port Dover, £5 1s. 2d.; Queenston, £4 16s. 2d.; Toronto, £29 13s. 7d.

REVENUE FROM CUSTOMS DUTIES IN CANADA, CONTINUED.

|                                                               |  |  | Net Revenue. |    |    |         |    |    |
|---------------------------------------------------------------|--|--|--------------|----|----|---------|----|----|
|                                                               |  |  | £            | s. | d. | £       | s. | d. |
| Brought forward.....                                          |  |  |              |    |    | 415870  | 4  | 4  |
| Beauce.....                                                   |  |  | 39           | 19 | 3  |         |    |    |
| Coteau du Lac.....                                            |  |  | 381          | 8  | 3  |         |    |    |
| Compton.....                                                  |  |  | 11           | 6  | 5  |         |    |    |
| Russeltown.....                                               |  |  | 55           | 11 | 10 |         |    |    |
| Eaton.....                                                    |  |  | 50           | 12 | 10 |         |    |    |
| Dickenson's Landing.....                                      |  |  | 26           | 11 | 1  |         |    |    |
| Maitland.....                                                 |  |  | 79           | 15 | 8  |         |    |    |
| Owen's Sound.....                                             |  |  | 6            | 3  | 1  |         |    |    |
| Penetanguishene.....                                          |  |  | 6            | 11 | 8  |         |    |    |
| Port Colborne.....                                            |  |  | 186          | 14 | 2  |         |    |    |
| do Milford.....                                               |  |  | 21           | 1  | 0  |         |    |    |
| Riviere aux Raisins.....                                      |  |  | 86           | 18 | 0  |         |    |    |
| Wellington.....                                               |  |  | 18           | 13 | 0  | 970     | 7  | 0  |
| Less—Salaries, &c., of the Customs Branch.....                |  |  | 1620         | 17 | 2  | 41499   | 17 | 4  |
| Do Miscellaneous Charges.....                                 |  |  | 541          | 16 | 5  | 2162    | 13 | 7  |
| Less—Balances at Credit of Collectors, 31st January 1849..... |  |  | 623          | 16 | 1½ | 412737  | 3  | 9  |
| Off—Balances at credit of Collectors, 31st January, 1850..... |  |  | 518          | 10 | 9½ | 110     | 5  | 4  |
| Net Revenue, Currency.....                                    |  |  |              |    |    | £112626 | 18 | 5  |

Customs Duties. Gross and Net Produce of Customs Duties in Canada, from 1847 to 1849.

|                                    | YEARS. |       |        |       |        |       |
|------------------------------------|--------|-------|--------|-------|--------|-------|
|                                    | 1847.  |       | 1848.  |       | 1849.  |       |
|                                    | £      | s. d. | £      | s. d. | £      | s. d. |
| Gross Receipts of Duties.....      | 414333 | 5 6   | 331029 | 8 9   | 441547 | 5 1   |
| Charges for Collection.....        | 32185  | 7 8   | 32595  | 11 0  | 31810  | 1 4   |
| Net Revenue of Customs Duties..... | 382147 | 17 10 | 301431 | 16 11 | 412737 | 3 9   |

On 1st January, 1849, the Goods in Warehouse, under Bond, in Canada, were considerable,—the duties upon them, if taken out for consumption, amounting to £62,100 13s. 5d. On 1st January, 1850, the value of Goods in Bond, was £119,374 1s. 1d., and the duties upon them, if taken out for consumption, in 1849, from Great Britain or the British North American Provinces, under the Act 12 Vic., Cap. 1, is £12,033 3s. 11d., cy.

Beef and Pork Classification.

(4 and 5 Vic., cap. 88.)

1st quality, "Mess." [3rd quality, "Prime."  
2nd do "Prime Mess." [4th do "Cargo."  
BEEF, barrel, 200 lbs.; half barrel, 100 do.: Tierce, 300 do.; half Tierce, 150 do.  
PORK, barrel, 200 lbs.; half barrel, 100 do.: Tierce, 300 do.; half Tierce, 150 do.

BEEF shall be cut into pieces as nearly square as may be, not more than 8 lbs. nor less than 4 lbs weight. "Mess" shall consist of the choicest pieces only, viz., Briskets, the thick of the Flank, Ribs, Rumps and Sirloins of Oxen, Cows, or Steers well fattened. "Prime Mess" shall consist of pieces of meat of the second class from good fat cattle, without shanks or necks. "Prime" shall consist of choice pieces of fat cattle, amongst which there shall not be more than the coarse pieces of one side of a carcass, the houghs and necks being cut off above the first joint. "Cargo" shall consist of the meat of fat cattle of all descriptions of 3 years old and upwards, with not more than half a neck and three shanks, (with the houghs cut off above the first joint,) and the meat otherwise merchantable.

PORK shall be cut in pieces as nearly square as may be, and not exceeding 6 lbs. nor less than 4 lbs. weight. "Mess" shall consist of the rib pieces only of good hogs, not weighing less than 200 lbs. each. "Prime Mess" shall consist of the pieces of good fat hogs not weighing less than 190 each, the barrel to contain the coarse pieces of one hog only, viz., two half heads (not exceeding together 16 lbs. weight,) with two shoulders and two hams and the remaining pieces of a hog; the tierce to contain the relative proportion of head, shoulders, and hams, and the remaining pieces of 1½ hog. "Prime" shall consist of the pieces of good fat hogs not weighing less than 150 lbs. each, the barrel to contain the coarse pieces of 1½ hog only, viz., three half heads, (not exceeding together 21 lbs. in weight,) three hams, and three shoulders, and the remaining

pieces of 1½ hog: the tierce to contain the relative proportions of head, shoulders, and hams, and the remaining pieces of 2½ hogs. "Cargo" shall consist of the pieces of fat hogs, weighing not less than 100 lbs. each, the barrel to contain the coarse pieces of not more than 2 hogs, viz., 4 half heads, (not exceeding together in weight 30 lbs.,) four shoulders, and four hams, and the remaining pieces of 2 hogs, and shall be otherwise merchantable Pork: the tierce to contain the relative proportions of head, shoulders, and hams, and the remaining pieces of three hogs. In all cases the following parts shall be cut off and not packed, viz., the ears close to the head, the snout above the tusks, the legs above the knee joints, the tail and the brains, tongue and bloody grizzle taken out.

Standard Weight of Grain, Pulse, &c.

(Act U. C., 5 Wm. 4th, cap. 7.)

Wheat, bushel, 60 lbs.; Indian Corn, bushel, 56 lbs.; Rye, bushel, 56 do.; Peas, bushel, 60 do.; Barley, bushel, 48 do.; Oats, bushel, 34 do.; Beans, bushel, 50 do.; Timothy and Clover Seed, bushel, 60 do. FLOUR AND MEAL.—(Act 13 and 14 Vic., cap. 29.) Flour, half barrel, 98 lbs., do. barrel, 196 do.; Rye Flour, half barrel, 98 do.; do. barrel, 196 do.; Indian Meal, half barrel, 84 do. or 98 do.; do. barrel, 168 do. or 196 do.; Oatmeal, half bhil, 112 do.; do., barrel, 224 do.

Quarter Sessions, L. C.

Act 13 and 14 Vic., cap. 35, provides for holding Sessions of the Peace, by one Circuit Judge, or by any two Justices of Peace, of whom a Circuit Judge shall be one, or by any two or more Justices of Peace, in the absence of a Circuit Judge. The Quarter Sessions to commence as follows: in Quebec, Montreal, and Three Rivers, respectively, on 8th January, 4th April, 4th July, and 4th October, in each year: and at Sherbrooke, 1st February and 1st October, in each year. The Sessions respectively to continue, until declared closed by the Court, when the business is completed.—(Vide Page 22.)

**Revenue** from Licenses for Shops, Retailing Spirituous Liquors, Stills, Billiard Tables, Hawkers and Pedlars, Steamboats, and Ale and Beer Houses for 1849, and **Names of Inspectors.**

| Revenue Districts.                                        | Inspectors.      | Gross Revenue. |    |    | Expenses of Collection. |    |    | Net Revenue. |    |    |
|-----------------------------------------------------------|------------------|----------------|----|----|-------------------------|----|----|--------------|----|----|
|                                                           |                  | £              | s. | d. | £                       | s. | d. | £            | s. | d. |
| Montreal, No. 1 Division                                  | D. S. Stewart    | 1132           | 9  | 3  | 174                     | 16 | 2  | 1257         | 13 | 1  |
| Do. No. 2 do                                              | P. Durnford      | 1170           | 0  | 3  | 164                     | 13 | 8  | 1005         | 4  | 7  |
| Quebec                                                    | J. McP. Lemoine  | 648            | 5  | 0  | 59                      | 5  | 0  | 577          | 0  | 0  |
| Three Rivers                                              | L. B. Garceau    | 130            | 0  | 0  | 15                      | 16 | 4  | 114          | 3  | 8  |
| St. Francis                                               | C. Bullock       | 145            | 4  | 6  | 41                      | 14 | 10 | 103          | 9  | 8  |
| Gaspé                                                     | John Eden        | 63             | 12 | 6  | 3                       | 15 | 0  | 59           | 17 | 6  |
| Bathurst                                                  | A. Leslie        | 172            | 8  | 4  | 42                      | 13 | 4  | 129          | 15 | 0  |
| Colborne                                                  | Jordan Charles   | 333            | 4  | 11 | 92                      | 10 | 3  | 240          | 5  | 8  |
| Dalhousie                                                 | Thomas Milburn   | 172            | 5  | 6  | 52                      | 15 | 8  | 119          | 9  | 10 |
| Eastern                                                   | John Barrielle   | 433            | 11 | 9  | 54                      | 19 | 10 | 377          | 11 | 11 |
| Gore, South Division                                      | P. Vankoughnet   | 579            | 4  | 6  | 77                      | 7  | 10 | 501          | 16 | 8  |
| Do. North do                                              | John Willson     | 1449           | 2  | 11 | 139                     | 19 | 1  | 1369         | 3  | 40 |
| Home, York do                                             | D. McDougall     | 1577           | 2  | 6  | 167                     | 15 | 10 | 1469         | 6  | 8  |
| Do. East do                                               | James McDonell   | 939            | 5  | 5  | 141                     | 2  | 8  | 798          | 2  | 9  |
| Do. West do                                               | John Rose        | 764            | 19 | 11 | 127                     | 17 | 4  | 637          | 2  | 7  |
| Huron                                                     | Peter Morgan     | 821            | 13 | 3  | 130                     | 13 | 4  | 651          | 10 | 11 |
| Johnstown                                                 | Charles Widder   | 146            | 12 | 10 | 84                      | 15 | 9  | 61           | 17 | 1  |
| Kent                                                      | John Weatherhead | 1064           | 18 | 0  | 134                     | 6  | 0  | 932          | 12 | 0  |
| London, First Division                                    | W. A. McCrae     | 331            | 2  | 7  | 95                      | 3  | 6  | 235          | 19 | 1  |
| Do. Second do                                             | John B. Clench   | 698            | 19 | 8  | 118                     | 0  | 2  | 540          | 19 | 6  |
| Midland                                                   | Daniel Haavey    | 399            | 15 | 2  | 84                      | 3  | 4  | 216          | 11 | 11 |
| Newcastle, Northumberland Divis.                          | A. B. Thibodo    | 1418           | 3  | 11 | 154                     | 1  | 4  | 1231         | 2  | 7  |
| Do. Durham Division                                       | J. S. Dainton    | 11-8           | 19 | 11 | 121                     | 15 | 11 | 1067         | 4  | 0  |
| Niagara                                                   | James McKibbin   | 760            | 12 | 11 | 123                     | 8  | 4  | 637          | 4  | 7  |
| Ottawa                                                    | W. D. Miller     | 716            | 3  | 11 | 119                     | 2  | 5  | 597          | 1  | 6  |
| Prince Edward                                             | D. McDonald      | 116            | 14 | 4  | 27                      | 5  | 6  | 89           | 8  | 6  |
| Simcoe                                                    | Adam Hubbs       | 145            | 14 | 3  | 28                      | 5  | 9  | 117          | 8  | 10 |
| Talbot                                                    | E. A. Walker     | 196            | 7  | 4  | 52                      | 9  | 3  | 143          | 18 | 1  |
| Victoria                                                  | E. P. Ryerse     | 678            | 8  | 6  | 111                     | 15 | 11 | 566          | 12 | 7  |
| Western                                                   | Paul Peterson    | 529            | 19 | 0  | 112                     | 3  | 8  | 417          | 15 | 4  |
| Wellington                                                | W. G. Hall       | 121            | 15 | 7  | 21                      | 5  | 1  | 97           | 10 | 6  |
|                                                           | James Hodgert    | 1256           | 0  | 0  | 148                     | 13 | 0  | 1107         | 7  | 0  |
| Totals                                                    |                  | 20571          | 18 | 6  | 3035                    | 2  | 1  | 17336        | 13 | 5  |
| Add Auction Duties                                        |                  | 4158           | 8  | 5  | 129                     | 16 | 1  | 4028         | 12 | 4  |
| Total Excise, Currency                                    |                  | 21729          | 6  | 11 | 3264                    | 18 | 2  | 21565        | 8  | 9  |
| Less—Receipts during Jan., 1849, included in Revenue 1848 |                  |                |    |    | 2219                    | 9  | 1  |              |    |    |
| Off—Do. during January last, on account of 1850           |                  |                |    |    | 1304                    | 6  | 8  | 945          | 2  | 5  |
| Add—Balances outstanding, 31st January, 1849              |                  |                |    |    | 1271                    | 13 | 1  | 20020        | 6  | 4  |
| Less—Balances outstanding, 31st January, 1848             |                  |                |    |    | 769                     | 2  | 9  | 511          | 10 | 4  |
| Net Revenue in Cash, Currency                             |                  |                |    |    |                         |    |    | £21131       | 16 | 8  |

**Abstract Excise Duties, 1849.**

| Articles.           | Nos. | Gross Am't | Articles.           | Nos. | Gross Am't |
|---------------------|------|------------|---------------------|------|------------|
| Shops               | 791  | £ 4932 5 0 | Carried up          |      | £ 1. s.    |
| Stills              | 166  | 11659 6 0  | Ale and Beer Houses | 17   | 20538 18 6 |
| Billiard Tables     | 3    | 65 10 0    | Auctioneers         | 133  | 31 0 0     |
| Hawkers and Pedlars | 139  | 641 17 6   | Auction Sales       |      | 676 12 6   |
| Steamboats          | 127  | 205 0 0    |                     |      | 3481 15 11 |
| Carried up          |      | 20536 18 6 | Gross, 1849         |      | 21729 6 11 |

**Stills and their Produce.** Proof Spirits Distilled in Canada, in 1847, 1848 and 1849, with the number of Stills and amount of Revenue derived therefrom.

|             | Number of Stills. |      |      | No. of Gal's manufactured |         |         | REVENUE COLLECTED. |           |           |
|-------------|-------------------|------|------|---------------------------|---------|---------|--------------------|-----------|-----------|
|             | 1847              | 1848 | 1849 | 1847                      | 1848    | 1849    | 1847               | 1848      | *1849     |
| Canada East | 15                | 14   | 12   | 6453-6                    | 3178-0  | 2469-26 | £ s. d.            | £ s. d.   | £ s. d.   |
| Canada West | 156               | 149  | 151  | 1489335                   | 1601898 | 1920088 | 12111 2 6          | 13347 9 9 | 1059 19 0 |
| Total       | 171               | 163  | 166  | 2134721                   | 1919538 | 2467068 | 17780 6 10         | 15996 3 1 | 13630 6 0 |

\*NOTE—The Act 12 Vic. Cap. 11, Sec. 2, reducing the duty to 1d. per gallon, Wine measure, came into operation on the 25th April.

| Variation of the Compass.<br><i>From the Records of H. M. Magnetic Observatory.</i>                                                                                                                                                                                                                                                                                                | DATE.    | TORONTO.     |              |              |              | MONT'AL.     |              |              |              | QUEBEC.      |              |              |              | HALIFAX. N. S. |              |              |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|--------------|--------------|
|                                                                                                                                                                                                                                                                                                                                                                                    |          | Twilight.    |              | Twilight.    |              | Sun.         |              | Twilight.    |              | Sun.         |              | Twilight.    |              | Sun.           |              | Twilight.    |              |
|                                                                                                                                                                                                                                                                                                                                                                                    |          | Bez.         | Ends         | Bez.         | Ends         | Ris.         | Sets         | Bez.         | Ends         | Ris.         | Sets         | Bez.         | Ends         | Ris.           | Sets         | Bez.         | Ends         |
|                                                                                                                                                                                                                                                                                                                                                                                    |          | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i>   | <i>h. m.</i> | <i>h. m.</i> | <i>h. m.</i> |
| The mean variation at Toronto, for the year 1848, was 1° 34' west (nearly); it increases at an average of about 2 every year. The variation undergoes a daily change, being least from 7 to 8 A. M., and greatest from 1 to 2 P. M. The difference between the values at 8 A. M., and 2 P. M. in the several months, by the average of eight years (1810 to 1847), is as follows:— | Jan.     | 1, 5.50      | 6.17 5.53    | 6.14 7.52    | 4.16 5.55    | 6.12 7.44    | 4.24 5.52    | 6.16         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 5.50     | 6.25 5.52    | 6.24 7.50    | 4.26 5.55    | 6.21 7.42    | 4.34 5.52    | 6.24         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 5.47     | 6.35 5.49    | 6.33 7.43    | 4.39 5.50    | 6.31 7.36    | 4.47 5.48    | 6.34         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 5.41     | 6.46 5.44    | 6.45 7.33    | 4.55 5.43    | 6.44 7.27    | 5.01 5.41    | 6.46         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Feb.     | 1, 5.39      | 6.48 5.43    | 6.43 7.39    | 4.58 5.41    | 6.47 7.25    | 5.03 5.39    | 6.48         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 5.29     | 6.59 5.33    | 6.59 7.18    | 5.12 5.30    | 6.59 7.13    | 5.16 5.30    | 6.59         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 5.14     | 7.14 5.16    | 7.12 7.01    | 5.27 5.16    | 7.12 6.58    | 5.30 5.16    | 7.12         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 28, 5.10     | 7.23 5.00    | 7.23 6.46    | 5.40 5.00    | 7.25 6.44    | 5.42 5.02    | 7.23         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Mar.     | 1, 5.09      | 7.27 4.59    | 7.26 6.45    | 5.41 4.58    | 7.27 6.42    | 5.44 5.00    | 7.25         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 4.47     | 7.36 4.42    | 7.38 6.27    | 5.53 4.41    | 7.40 6.27    | 5.55 4.44    | 7.37         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 4.26     | 7.49 4.22    | 7.53 6.08    | 6.08 4.20    | 7.55 6.08    | 6.08 4.24    | 7.51         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 4.07     | 8.02 4.01    | 8.07 5.46    | 6.22 3.58    | 8.11 5.48    | 6.21 4.04    | 8.05         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | April    | 1, 4.04      | 8.06 3.56    | 8.11 5.44    | 6.21 3.52    | 8.15 5.46    | 6.22 3.57    | 8.09         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 3.42     | 8.20 3.39    | 8.25 5.27    | 6.35 3.31    | 8.35 5.29    | 6.33 3.39    | 8.23         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 3.21     | 8.36 3.19    | 8.39 5.09    | 6.49 3.06    | 8.50 5.12    | 6.46 3.17    | 8.40         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | January  | 30, 3.09     | 8.54 2.56    | 8.58 4.51    | 7.03 2.42    | 9.12 4.56    | 6.58 2.55    | 8.59         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | February | 30, 2.57     | 8.54 2.46    | 9.05 4.50    | 7.04 2.39    | 9.14 4.54    | 7.00 2.52    | 9.01         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | March    | 30, 2.40     | 9.12 2.27    | 9.25 4.36    | 7.16 2.17    | 9.35 4.49    | 7.10 2.40    | 9.12         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | April    | 30, 2.22     | 9.30 2.06    | 9.46 4.25    | 7.27 1.54    | 9.50 4.31    | 7.21 2.14    | 9.38         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | May      | 30, 1.08     | 9.48 1.49    | 10.06 4.16   | 7.38 1.33    | 10.22 4.23   | 7.31 1.58    | 9.56         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | June     | 1, 1.05      | 9.50 1.45    | 10.09 4.16   | 7.40 1.29    | 10.26 4.23   | 7.33 1.55    | 10.00        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 1.37     | 10.01 1.35   | 10.17 4.11   | 7.47 1.19    | 10.39 4.18   | 7.40 1.46    | 10.12        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 1.55     | 10.07 1.32   | 10.31 4.11   | 7.51 1.16    | 10.46 4.19   | 7.44 1.43    | 10.19        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 2.00     | 10.06 1.38   | 10.29 4.14   | 7.52 1.24    | 10.43 4.23   | 7.43 1.50    | 10.17        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | July     | 1, 2.01      | 10.06 1.39   | 10.26 4.16   | 7.52 1.20    | 10.47 4.24   | 7.44 1.50    | 10.17        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 2.14     | 9.55 1.52    | 10.18 4.22   | 7.48 1.36    | 10.34 4.30   | 7.40 2.02    | 10.08        |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 2.28     | 9.44 2.12    | 10.01 4.32   | 7.40 1.58    | 10.11 4.39   | 7.34 2.20    | 9.54         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 2.46     | 9.26 2.33    | 9.39 4.44    | 7.39 2.22    | 9.59 4.50    | 7.24 2.41    | 9.31         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | August   | 1, 2.49      | 9.23 2.36    | 9.36 4.45    | 7.27 2.29    | 9.43 4.51    | 7.21 2.43    | 9.29         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 3.06     | 9. 4. 2.55   | 9.15 4.57    | 7.13 2.47    | 9.23 5.01    | 7.09 3.00    | 9.10         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 3.22     | 8.43 3.14    | 8.52 5.09    | 6.57 3.07    | 8.59 5.13    | 6.53 3.18    | 8.45         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 3.42     | 8.19 3.32    | 8.29 5.22    | 6.38 3.26    | 8.34 5.25    | 6.38 3.33    | 8.23         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Sept.    | 1, 3.44      | 8.19 3.35    | 8.24 5.26    | 6.34 3.30    | 8.29 5.28    | 6.32 3.38    | 8.23         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 3.55     | 7.58 3.59    | 8.03 5.37    | 6.17 3.46    | 8.08 5.38    | 6.16 3.52    | 8.01         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 4.08     | 7.38 4.03    | 7.44 5.49    | 5.57 4.00    | 7.46 5.49    | 5.57 4.07    | 7.39         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 4.21     | 7.19 4.18    | 7.21 6.03    | 5.37 4.17    | 7.23 6.00    | 5.40 4.20    | 7.20         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Oct.     | 1, 4.22      | 7.16 4.21    | 7.18 6.04    | 5.35 4.18    | 7.21 6.03    | 5.39 4.21    | 7.18         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 4.34     | 7.09 4.32    | 7.02 6.19    | 5.15 4.31    | 7.03 6.16    | 5.17 4.33    | 7.01         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 4.45     | 6.44 4.45    | 6.45 6.31    | 4.59 4.44    | 6.45 6.28    | 5.02 4.45    | 6.44         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 4.56     | 6.27 5.00    | 6.23 6.51    | 4.41 4.57    | 6.29 6.40    | 4.45 4.56    | 6.29         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Nov.     | 1, 5.00      | 6.28 5.00    | 6.27 6.49    | 4.39 5.06    | 6.27 6.44    | 4.43 5.00    | 6.28         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 5.10     | 6.18 5.07    | 6.22 7.02    | 4.26 5.12    | 6.16 6.56    | 4.32 5.10    | 6.18         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 5.21     | 6.11 5.23    | 6. 9. 7.16   | 4.16 5.26    | 6.08 7.10    | 4.22 5.22    | 6.10         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 5.31     | 6.07 5.34    | 6. 4. 7.39   | 4.08 5.35    | 6.03 7.23    | 4.15 5.31    | 6.04         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | Dec.     | 1, 5.32      | 6.07 5.31    | 6. 4. 7.31   | 4.07 5.36    | 6.03 7.24    | 4.15 5.29    | 6.10         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 10, 5.40     | 6.07 5.42    | 6. 4. 7.41   | 4.06 5.35    | 6.02 7.33    | 4.13 5.41    | 6.05         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 20, 5.43     | 6.10 5.48    | 6. 7. 7.45   | 4.08 5.51    | 6.05 7.40    | 4.16 5.47    | 6.09         |              |              |              |              |              |                |              |              |              |
|                                                                                                                                                                                                                                                                                                                                                                                    | "        | 30, 5.50     | 6.16 5.53    | 6.10 7.52    | 4.15 5.53    | 6.11 7.44    | 4.23 5.51    | 6.15         |              |              |              |              |              |                |              |              |              |

The variation is least liable to fluctuations in the afternoon; it is nearer its mean value at 10 A. M., and 6 to 7 P. M.

Inclination or dip of the Needle at Toronto, 1848. . . . . 75° 13' 3"

Horizontal intensity in absolute measure, 1

☞ Vide page 3, and foot note to page 1, for reference to the Tables on this page.

Table of Semi-Diurnal Arcs, calculated for the principal places in British North America.

| Decl. | TORONTO.<br>N. 43° 39'.4. |              | KINGSTON.<br>N. 44° 30'.0. |              | HALIFAX, N. S.<br>N. 44° 39'.3. |              | MONTREAL.<br>N. 45° 31'. |              | FREDERICTON.<br>N. 46° 3'. |              | QUEBEC.<br>N. 46° 49'.2. |              |
|-------|---------------------------|--------------|----------------------------|--------------|---------------------------------|--------------|--------------------------|--------------|----------------------------|--------------|--------------------------|--------------|
|       | North.                    | South.       | North.                     | South.       | North.                          | South.       | North.                   | South.       | North.                     | South.       | North.                   | South.       |
|       | <i>o</i>                  | <i>h. m.</i> | <i>h. m.</i>               | <i>h. m.</i> | <i>h. m.</i>                    | <i>h. m.</i> | <i>h. m.</i>             | <i>h. m.</i> | <i>h. m.</i>               | <i>h. m.</i> | <i>h. m.</i>             | <i>h. m.</i> |
| 10    | 6 38                      | 5 56         | 6 39                       | 5 56         | 6 40                            | 5 56         | 6 41                     | 5 55         | 6 41                       | 5 55         | 6 43                     | 5 55         |
| 20    | 6 76                      | 5 52         | 6 77                       | 5 52         | 6 79                            | 5 52         | 6 83                     | 5 51         | 6 83                       | 5 51         | 6 85                     | 5 51         |
| 30    | 6 115                     | 5 48         | 6 117                      | 5 48         | 6 119                           | 5 48         | 6 122                    | 5 47         | 6 125                      | 5 47         | 6 127                    | 5 47         |
| 40    | 6 153                     | 5 44         | 6 155                      | 5 44         | 6 159                           | 5 44         | 6 163                    | 5 43         | 6 166                      | 5 43         | 6 171                    | 5 42         |
| 50    | 6 191                     | 5 40         | 6 194                      | 5 40         | 6 199                           | 5 40         | 6 203                    | 5 39         | 6 207                      | 5 39         | 6 213                    | 5 38         |
| 60    | 6 229                     | 5 37         | 6 233                      | 5 36         | 6 238                           | 5 36         | 6 244                    | 5 35         | 6 249                      | 5 35         | 6 256                    | 5 34         |
| 70    | 6 267                     | 5 33         | 6 272                      | 5 32         | 6 278                           | 5 32         | 6 285                    | 5 31         | 6 291                      | 5 30         | 6 298                    | 5 30         |
| 80    | 6 305                     | 5 29         | 6 311                      | 5 28         | 6 318                           | 5 28         | 6 326                    | 5 27         | 6 331                      | 5 26         | 6 341                    | 5 25         |
| 90    | 6 348                     | 5 25         | 6 353                      | 5 24         | 6 362                           | 5 23         | 6 371                    | 5 22         | 6 379                      | 5 21         | 6 389                    | 5 21         |
| 100   | 6 387                     | 5 21         | 6 394                      | 5 20         | 6 403                           | 5 19         | 6 414                    | 5 18         | 6 422                      | 5 17         | 6 433                    | 5 16         |
| 110   | 6 427                     | 5 17         | 6 435                      | 5 16         | 6 445                           | 5 15         | 6 457                    | 5 14         | 6 465                      | 5 13         | 6 478                    | 5 12         |
| 120   | 6 468                     | 5 13         | 6 476                      | 5 12         | 6 482                           | 5 11         | 6 500                    | 5 10         | 6 509                      | 5 9          | 6 524                    | 5 7          |
| 130   | 6 510                     | 5 9          | 6 518                      | 5 8          | 6 530                           | 5 7          | 6 544                    | 5 6          | 6 554                      | 5 4          | 6 563                    | 5 3          |
| 140   | 6 551                     | 5 4          | 6 560                      | 5 4          | 6 574                           | 5 2          | 6 588                    | 5 1          | 6 599                      | 5 0          | 7 1                      | 6 5          |
| 150   | 6 592                     | 5 0          | 7 0                        | 4 59         | 7 1                             | 4 58         | 7 3                      | 4 58         | 7 0                        | 4 55         | 7 6                      | 4 53         |
| 160   | 7 3                       | 6 58         | 7 4                        | 4 55         | 7 6                             | 4 53         | 7 9                      | 4 52         | 7 9                        | 4 50         | 7 11                     | 4 48         |
| 170   | 7 8                       | 4 52         | 7 9                        | 4 51         | 7 10                            | 4 49         | 7 12                     | 4 47         | 7 14                       | 4 45         | 7 16                     | 4 44         |
| 180   | 7 12                      | 4 47         | 7 13                       | 4 46         | 7 15                            | 4 44         | 7 17                     | 4 42         | 7 18                       | 4 41         | 7 21                     | 4 39         |
| 190   | 7 16                      | 4 43         | 7 18                       | 4 41         | 7 20                            | 4 39         | 7 22                     | 4 38         | 7 23                       | 4 36         | 7 26                     | 4 33         |
| 200   | 7 21                      | 4 38         | 7 22                       | 4 37         | 7 24                            | 4 35         | 7 26                     | 4 33         | 7 28                       | 4 31         | 7 31                     | 4 28         |
| 210   | 7 26                      | 4 31         | 7 27                       | 4 32         | 7 27                            | 4 30         | 7 31                     | 4 27         | 7 34                       | 4 26         | 7 36                     | 4 23         |
| 220   | 7 30                      | 4 29         | 7 32                       | 4 27         | 7 31                            | 4 25         | 7 32                     | 4 22         | 7 39                       | 4 29         | 7 41                     | 4 18         |
| 230   | 7 35                      | 4 24         | 7 37                       | 4 22         | 7 36                            | 4 20         | 7 42                     | 4 17         | 7 45                       | 4 15         | 7 47                     | 4 14         |
| 240   | 7 40                      | 4 19         | 7 42                       | 4 17         | 7 44                            | 4 15         | 7 47                     | 4 12         | 7 50                       | 4 10         | 7 53                     | 4 6          |

## CANALS IN CANADA.

From the Report of James Stewart, Civil Engineer, to the Board of Works, in 1848.

**WELLAND CANAL.**—This Canal extends from Lake Erie to Lake Ontario, and overcomes the interruption to the navigation caused by the Falls of Niagara. It has two entrances from Lake Erie, about seventeen miles apart; the upper entrance being from the Grand River, a little above Port Maitland, about thirty-seven miles west from Buffalo, and the lower at Port Colborne, about twenty miles west from Buffalo. It also communicates with the Grand River by a branch commencing on that stream at Dunville, five miles above Port Maitland, through which branch the whole canal has hitherto been supplied with water. The termination on Lake Ontario is at Port Dalhousie. The Port Maitland entrance has an advantage in spring over the Port Colborne, in being clear of ice several weeks before either that or Buffalo Harbour.

The work was originally undertaken by a Company, for which an Act was obtained in the year 1824, with a capital of £37,500. The Canal then contemplated was a small one, and meant to extend from a point on Lake Ontario to the Chippewa or Welland River only, down which vessels would proceed to the Niagara and then ascend that River to Lake Erie. In 1825 another Act was passed providing for the enlargement of the work. It was then proposed that the Canal should not, as before terminate at the Chippewa, but that vessels from Lake Ontario, on reaching that stream, should proceed upwards to a point on its south branch, from whence another canal would be cut to join Lake Erie at the mouth of the Grand River, thus opening a direct communication between the waters of the two Lakes. The summit level was to be at the Chippewa, from which therefore the Canal would be supplied with water; but some difficulties having occurred in excavating what is called the "Deep Cut" to the necessary level, that intention was abandoned, and a small canal, to serve as a feeder, and which would also be navigable for boats, extending from a point a little south of the Chippewa to Dunville on the Grand River, was substituted. The Canal from the south branch of the Chippewa to the mouth of the Grand River was also abandoned, and a shorter route adopted from the junction of the feeder, to Port Colborne on Lake Erie. The Company under the new Act was authorised to raise a sum of £250,000, which, in 1834, was extended to £250,000, and a portion of this stock, amounting to £115,000, as stated in certain documents of that date, but in later ones at £117,800 was taken by private individuals. In a despatch of the Secretary of State to the Governor of Upper Canada, dated the 30th September, 1826, the estimate on the extended plan appears to have been £147,240, of which the Imperial Government agreed to pay £16,360, or one-ninth, for the free passage of vessels with public stores being about the same proportion as was paid in the case of the Lacine Canal; but this arrangement was altered afterwards, and a loan substituted. The work was commenced on the 30th November, 1821; the trunk from Lake Ontario to where the feeder joins it, and the feeder terminating on the Grand River, were opened on the 30th of November, 1829; and the trunk from the junction to Port Colborne, in 1832. The general width of the canal was twenty-six feet on bottom, and about fifty-six feet at top water-line, with eight feet depth of water. In the "Deep Cut" the breadth on bottom was fifteen feet, and at top water-line forty-three feet. The number of locks was thirty-nine, all of wood; from Lake Erie to St. Catharines they were 100 feet long and 22 feet wide, with seven feet of water on the miter-sills; below St. Catharines they had the same depth of water on the sills, but were 125 feet long by 32 wide.

In the end of the year 1834 the accounts appear to have stood thus:—

|                                            |          |   |   |
|--------------------------------------------|----------|---|---|
| Stock—Held by private parties . . . . .    | £115,000 | 0 | 0 |
| Do. do. Province of Upper Canada . . . . . | 167,140  | 0 | 0 |
| Do. do. Lower Canada . . . . .             | 25,000   | 0 | 0 |
| Loans—from Imperial Government . . . . .   | 53,555   | 0 | 0 |
| Do. do. Province of Upper Canada . . . . . | 100,000  | 0 | 0 |

Sum raised . . . . . £403,655 0 0  
And there had been expended on the works to this time about . . . . . £411,000 0 0

At the beginning of the year 1837 the accounts stood thus:—

|                                            |          |   |   |
|--------------------------------------------|----------|---|---|
| Stock—Held by private parties . . . . .    | £117,800 | 0 | 0 |
| Do. do. Province of Upper Canada . . . . . | 117,500  | 0 | 0 |
| Do. do. Lower Canada . . . . .             | 25,000   | 0 | 0 |
| Loans—from Imperial Government . . . . .   | 53,555   | 0 | 0 |
| Do. do. Province of Upper Canada . . . . . | 102,000  | 0 | 0 |

Sum raised . . . . . £407,855 0 0

In the year 1837 the Legislature of Upper Canada converted all the loans previously made by that Province into Stock, and authorised a further subscription of £245,000, of which £66,134 appears to have been paid and spent during that year; £46,144 of it on the works, and £20,000 on the re-purchase of property formerly sold by the Company.

At the end of 1837 therefore, the accounts would probably stand thus:—

|                                              |          |   |   |
|----------------------------------------------|----------|---|---|
| Stock—Held by private parties . . . . .      | £117,800 | 0 | 0 |
| Do. Province of Upper Canada (old) . . . . . | 107,500  | 0 | 0 |
| Do. do. do. former loan . . . . .            | 162,600  | 0 | 0 |
| Do. do. do. (new) . . . . .                  | 66,134   | 0 | 0 |
| Do. do. Lower Canada . . . . .               | 25,000   | 0 | 0 |

Total Stock . . . . . £418,434 0 0  
Loan from Imperial Government . . . . . 53,555 0 0

Sum raised . . . . . £473,999 0 0

The expenditure on works to about the same period is stated in a document of Mr. Macaulay's, President of the Welland Canal Company, dated 12th February, 1838, and printed in the proceedings of the Assembly of Upper Canada, to be—

|                         |          |   |   |
|-------------------------|----------|---|---|
| Private Stock . . . . . | £117,800 | 0 | 0 |
| Public Money . . . . .  | 329,240  | 0 | 0 |

Total . . . . . \* £447,040 0 0

At this time, the Stock raised, and authorised to be raised, would stand thus:—

|                                                |          |   |   |
|------------------------------------------------|----------|---|---|
| Stock raised—Held by private parties . . . . . | £117,800 | 0 | 0 |
| Do. Province of Upper Canada . . . . .         | 275,634  | 0 | 0 |
| Do. do. Lower Canada . . . . .                 | 25,000   | 0 | 0 |

Total raised . . . . . £418,434 0 0

Stock not raised, but authorised to be contributed from the funds of the Province of Upper Canada . . . . . 178,856 0 0

Total . . . . . £597,300 0 0

In 1839, an Act was passed authorising the Government of Upper Canada to purchase the Stock of private stockholders, by an issue of Debentures, redeemable in twenty years from their date, bearing interest at the rate of two per cent. for the two first years, three per cent. for the third year, four per cent. for the fourth, five per cent. for the fifth, and six per cent. for the sixth and following years;—and so soon as parties owning two-thirds of the Stock should have agreed to the terms, to assume the entire responsibility and management of the work thereafter, which arrangement was, in about two years, carried out accordingly. No statement has been found of the total sum expended on the Canal up to the period when it came entirely under the control of the Government, but it, probably, was very near £500,000, without reckoning the expenditure annually made from the tolls.

The enlargement of the entire work was commenced in 1841, and is not yet completed. A detailed estimate of the expense has not been obtained, but in a memorandum submitted to the Governor General, dated the 12th August, 1841, £450,000 is put down as an approximation to the cost, and this seems to have been the amount of the first grant made by the Legislature. Under this grant, the locks were to be of stone, 120 feet long by 24 feet wide, with 8½ feet of water on the sill, excepting one at Port Dalhousie, and another at Broad Creek, which were to be scamboat locks, 200 feet

\* Either this sum must be too small or that of £411,000, stated above as the expenditure at the end of the year 1834, must be too large; for in 1837, £16,144 was spent on the work, and £20,000 in purchase of property.

long by 45 feet wide, with nine feet water on the sill; and the supply of water necessary for the navigation and machinery was to be drawn, as formerly, from the Grand River, the summit level of the Canal thus remaining unchanged. It was afterwards thought desirable to enlarge the smaller locks to 15½ feet long by 26 feet 6 inches wide, with 2½ feet of water on the sill, and also to enlarge the trunk of the Canal, and alter the curves, to suit the increased size of vessels that would enter the enlarged locks; to reduce the summit level low enough to allow the water of Lake Erie to flow through the Canal, from which Lake, therefore, both it and the machinery would in future be supplied, and to substitute a steamboat lock between Port Dalhousie and St. Catharines, and another at Port Colborne, in place of the small ones previously contemplated. It was considered by the Engineer in charge at the time, that these improvements might be made without exceeding the sum of £500,000, being the amount then appropriated; and the large excess of expenditure has been explained as arising mainly from the great difficulty both of estimating the extent of work required, and of ascertaining the cost when carried on in connection with an old canal much out of repair, and the navigation through which having to be always maintained, the two works continually interfered with each other. It will be seen from the tabular statement of costs, that the expenditure on the enlargement of this one, up to the Dec. 31, 1848, was £228,043 7s. 8d.; and that £112,350 is the sum estimated as required to complete it fully, making upwards of £1,400,000 for both the old and new work.

**CORNWALL CANAL.**—The object of this Canal is to overcome the difficulties to the navigation of the St. Lawrence, presented by the Long Sault Rapids. Operations were commenced in 1834, under local Commissioners, appointed by an Act of the Legislature of Upper Canada, and suspended in 1838, when the work was well advanced, for want of funds. Up to this period the expense was defrayed by the Government of the Upper Province. In 1842, the operations were resumed, under the direction of the Board of Works. The Canal was partially opened in December of that year, and completed in June, 1843; but various slides and breaches have since occurred, which it has taken a considerable outlay to repair. The locks are the largest in Canada, having a chamber 230 feet long and 55 feet wide, in the clear; the depth of water on the sills being nine feet, as in the other large Canals of the Province.

The original estimate for this work, as stated in Mr. Killaly's Report on the Public Works of Canada, dated April, 1846, was £191,903.

In the end of 1835, when work to the amount of £85,707 was calculated to have been done, the total cost, including that sum, was estimated in the Report of the Canal Commissioners, at £238,216.

By Mr. Killaly's above Report, there was actually expended under the Commissioners £410,097.\*

And there has since been expended by Government, up to the 31st of December, 1848, £73,600, making altogether £515,697.

\* In a Report of the Select Committee to the House of Assembly, dated 30th January, 1840, and which is the last public document that has been found relating to the work while under the charge of Commissioners, the expenditure up to the end of 1839 is stated at £359,379. The books kept for the Commissioners show the following expenditure for each year up to the end of 1839—

|           | £       | s. | d. |
|-----------|---------|----|----|
| 1831..... | 31,429  | 18 | 6  |
| 1835..... | 85,549  | 12 | 8½ |
| 1836..... | 82,921  | 13 | 6  |
| 1837..... | 117,421 | 19 | 10 |
| 1838..... | 31,676  | 17 | 6½ |
| 1839..... | 7,931   | 9  | 9½ |

Total. . . . . £302,131 11 10½

At this period a sum of £5,215 15s 6½d. was due on outstanding notes given by the Commissioners to Contractors. In 1840 the books show an expenditure of only a few pounds, while none is shown either in 1841 or 1842.

**WILLIAMSBURG CANALS.**—These are a series of four short Canals and six locks, lying between Prescott and Dickenson's Landing, constructed for the purpose of overcoming the rapids at the Galops, Point Iroquois, Rapid Plat, and Farren's Point. They were commenced in 1843; the first of them finished in November, 1846, and the last in October, 1847. Since then, farther works have been found necessary, some, if not all, of which will be finished for the navigation of 1849, and they will be carried on so as not to interfere with the navigation.

**BEAUHARNOIS CANAL.**—The Beauharnois Canal, extending from the lower end of Lake St. Francis, nearly opposite Coteau du Lac, to the head of Lake St. Louis, overcomes the rapids of the Coteau, the Celars, and the Cascades. It was commenced in 1842, and finished in the autumn of 1845. Farther works have been found necessary, some, if not all, of which, will be finished for the navigation of 1849; and they will be carried on so as not to interfere with the navigation.

**LACHINE CANAL.**—This Canal extends from the village of Lachine, at the foot of Lake St. Louis, to the city of Montreal, overcoming the various rapids in the St. Lawrence between the two places.

The following particulars regarding the old Canal have been obtained from a statement, dated Montreal, 19th March, 1842, and signed F. Griffin. The work was commenced in 1821, under the Provincial statute, 1 Geo. IV. c. 6. The Canal was partially opened in 1824, and completed in 1825, at an expense of £109,601 9s. 9d. currency. (In a Report of the Directors of the Welland Canal, dated the 31st December, 1820, the cost is stated at £120,000.) The funds were furnished by the Government of Lower Canada with the exception of £10,000, contributed by the Military Government, to secure a free passage for troops, stores, &c. (In a despatch from the Secretary of State to the Governor of Upper Canada, dated the 30th September, 1826, it is stated that £12,000 was granted by the Imperial Government.) The length of the Canal is eight miles and 718 yards; its breadth at bottom twenty-eight feet, at top water line in rock excavation thirty-six, and in earth excavation forty-eight feet. The prescribed depth was for vessels drawing four and a half feet water, but those drawing five, and even five feet three inches, have passed through. There are seven locks, all of cut stone, 100 feet long by 20 feet wide in the clear. The Guard Lock at Lachine has usually no lift; the two next have a lift of six feet each; the three next of eight feet each; and the remaining one, the entrance lock at Montreal, a lift of nine feet; making forty-five feet altogether. There are three culverts and fourteen bridges. The earliest period at which the navigation ever opened was on the 5th of April, in the year 1828, and the latest period at which it closed, the 8th December, 1830; but on an average of years, the 15th April may be reckoned as the period of opening, and the 15th November as that of closing the Canal.

The enlargement of this work began in the end of 1843. It was sufficiently advanced in the spring of 1848, to allow the passage of vessels, and will be completed in 1849. The general dimensions are calculated for the same size of vessels as the Beauharnois and Williamsburg Canals, but the two locks at the Montreal terminus have each a depth of sixteen feet water on the sills, to allow of large sea-going vessels passing into the second basin, which it is proposed to excavate to a corresponding depth at a future period, the first basin having been deepened already.

**CHAMBLY CANAL.**—The Chambly Canal extends from St. Johns to Chambly, a distance of about eleven and a half miles, and was made to overcome the interruptions in the channel of the Richelieu, between the two places. It forms the chief portion of the works necessary to connect the navigation of the River St. Lawrence, by way of the Richelieu, with that of Lake Champlain. At a period not later than the year 1819, a private company was organized for the construction of a canal at Chambly, and an instalment of five per cent. on each share, was paid to cover the expense of preliminary examinations; but the proposal seems to have lain over, and ultimately to have been dropped without any practical result. The work, as finally undertaken, was authorized by the 3 Geo. IV. c. 41, which provided for the advance of £60,000 currency, from the funds of the Province of Lower Canada, for

the completion of a Canal from Chambly Basin to St. Johns. The original estimate appears to have been about £50,000, and although Captain Melhuish, of the Royal Engineers, considered it as much too low, and stated £200,745 as the amount that would probably be required, the Commissioners under whose directions the operations were commenced and carried on, placed reliance on the smaller sum, and actually let the whole work for £16,218. It was begun on the 1st October, 1831, and carried on till the autumn of 1835, when although the Canal was very far from being completed, not only the original appropriation of £60,000, but a farther one of £6,000, made by the 3 Wm. IV. c. 30, for enlarging the locks, were found to be exhausted, and the work was in consequence stopped. At this period it was estimated that £20,000 would be required to finish the Canal, and again in 1839 when about £5,000, advanced by the Provincial Government, had been spent in upholding and repairing the work, it was estimated that £20,900 would be required. Authority was granted by the 2 Vic. c. 61 to borrow £30,000 for this purpose, but the money could not be raised on the terms specified, and nothing was done beyond the ordinary repairs, until a new power to borrow £35,000 on the security of the Province of Lower Canada, was conferred by the 3 Vic. c. 21. In 1840, the operations were resumed on this new appropriation, but about April 1842, it became apparent that even that would be insufficient, and a further sum of £12,000 was craved to complete the work. Advances exceeding that amount were made from time to time through the Board of Works, from the funds of the province of Canada, and ultimately the canal was finished and opened in 1843. The outlay up to the 30th June of that year may be stated approximately, at £120,204; disbursed as under:—

|                                                                      |                |          |           |
|----------------------------------------------------------------------|----------------|----------|-----------|
|                                                                      | For new canal. | Repairs. | Total.    |
| From the funds or under the security of the province of Lower Canada | £161,219       | £5,755   | £167,000  |
| From the funds of the united provinces of Upper & Lower Canada..     | 13,290         | .....    | 13,290    |
| Total. . . . .                                                       | £114,449       | £5,755   | *£120,204 |

From the suspension of operations in 1835 up to 1840, the Canal was used between St. Johns and the combined Locks at Chambly only, and yielded a revenue of about £500 gross; while, from 1840 to 1843, as there is no return of revenue, it was probably out of use. There are nine locks all of stone, 120 feet long by 24 feet wide, and six feet of water on the mitre sills.

**St. Ours Lock, &c.**—This Lock is in the river Richelieu, at the foot of the artificial navigation, about fourteen miles from its mouth, and with a dam raises the water above it sufficiently to overcome the shallow portions of the stream, and afford a free passage to Chambly Basin. In conjunction therefore with the Chambly Canal, this Lock opens a communication between the St. Lawrence at Sorel and Lake Champlain; while, by the Northern Canal, the communication is continued from Whitehall to the navigable waters of the Hudson near Troy. At the site of the work the Richelieu is divided into two deep channels by a small island, in the eastern and narrowest of which the lock is built, while the dam extends across the western. The work was begun in the autumn of 1844, but in consequence of various hindrances, will not be finished until 1849. The length of the lock is 200 feet, by a width of 45 feet, with six feet of water on the sill. At the head it is joined to the shores by an embankment. The dam is about 600 feet long, formed of cribs filled with stone, and is connected with the shores by hammer dressed abutments.

**St. Ann's Lock.**—This Lock is situated on one of the branches of the River Ottawa, between the Village of St. Ann's and Isle Perrot, about twenty-five miles west of Montreal. It overcomes the St. Ann's Rapids, and thus, in conjunction with the Lachine and the

\* In addition to this sum there was expended by the Commissioners £3,550 for interest on borrowed money, of which £2,500 was paid by warrant from the Governor General, and £1,050 through the Board of Works. This was up to the 1st of May, 1843.

Ottawa Military Canals, opens a communication from Montreal to Bytown, and thence by the Rideau Canal to Kingston. It was begun in the autumn of 1839, and completed in June, 1843. The Lock is 196 feet long by 45 feet wide, with 7 feet of water on the sill in the ordinary state of the river during summer, and 6 feet at its very lowest state.

**DESJARDINES CANAL.**—On the 30th of January, 1826, an Act passed the Legislature of Upper Canada, incorporating a company for the construction of a Canal, for sloops and other vessels of burthen from Burlington Bay to the Village of Cotes Paradise, with a capital of £10,000, which work is now known as the Desjardins Canal. It extends from a point at the head of Burlington Bay, about two miles north of Hamilton, to the Town of Dundas, and is, including the natural and artificial navigation, between three and four miles in length. The depth of water proposed was eight feet.

The Canal was opened on the 16th of August, 1837, for vessels drawing 7½ feet water; and, according to a Report of the Directors, dated the 2nd May, 1840, cost £21,671.

The money advanced by Government to the company is as follows:—

|                                                            |        |   |   |
|------------------------------------------------------------|--------|---|---|
| By 2nd Wm IV., chap. 24, passed in the year 1832 . . . . . | £5,000 | 0 | 0 |
| “ 5th do. chap. 34, passed in the year 1835 . . . . .      | 7,000  | 0 | 0 |
| “ 7th do. ch. 65, passed in the year 1837 . . . . .        | 5,000  | 0 | 0 |

Total. . . . . £17,000 0 0  
This loan bears interest at 6 per cent., of which there remained unpaid at the 31st of December, 1839, £2,573 11s. 2d.; at the 31st Dec., 1844, £7,973 11s. 2d.; and at the 31st December, 1848, supposing nothing has been paid in the interval, £12,653 11s. 2d.—making a total sum of £29,633 11s. 2d. due Government at the latter date.

It thus appears that the Canal has been far from profitable, the Directors of the Company attribute to the work having been constructed on too small a scale. In 1840, it was stated by them that only boats of thirty tons could navigate it; and in 1845, there was no more than five feet of water in some parts of it. On the 22nd of May, 1846, the Directors, in a memorial to the Lieutenant-Governor of Upper Canada, proposed to surrender to her Majesty's Government the whole property and interest of the Stockholders in the said Canal until such time as the sum due Government was repaid; and on the 19th of June, 1841, the Directors again made the same offer to Lord Sydenham, but without success. In 1845 and 1846, estimates were made by the Board of Works for enlarging and completing the Canal, but the works were not undertaken. The estimates were for an enlargement from a breadth of 60 to a breadth of 100 feet at the surface, with twelve feet depth of water, and embraced two methods; the first, by following the present canal, and the line of the Creek, to Fish Point, a distance of 3 68-80 miles, at a cost of £31,593; the second, by following the present Canal for about two miles from Dundas, and then passing through the Burlington Heights in the direction of Fish Point, reducing the distance to 2 69-80 miles, but at a cost of £39,088.

**MONTREAL HARBOUR.**—The cost of Montreal Harbour and the debt due thereon is as follows:—

|                                                                                                                           |               |
|---------------------------------------------------------------------------------------------------------------------------|---------------|
| <i>First Cost.</i>                                                                                                        |               |
| Paid by Debentures issued under 8 Vic., chap. 56 . . . . .                                                                | £119,275 0 0  |
| Paid under 10 and 11 Vic., chap. 56, authorizing a issue of Debentures, but for which none have yet been issued . . . . . | 1,200 0 0     |
| Paid from monies advanced by Government at various times, by warrant . . . . .                                            | 80,684 13 4   |
| Cost. . . . .                                                                                                             | £141,159 13 4 |
| <i>Second Debt.</i>                                                                                                       |               |
| Debentures outstanding as above . . . . .                                                                                 | £119,275 0 0  |
| Due, for which no Debentures have been issued . . . . .                                                                   | 1,200 0 0     |
| Sum advanced by Government . . . . .                                                                                      | £29,684 13 4  |
| Of which there has been repaid . . . . .                                                                                  | 9,684 13 4    |
| Balance due Government not bearing interest . . . . .                                                                     | 11,000 0 0    |
| Debt. . . . .                                                                                                             | £131,475 0 0  |

## CANAL TOLLS.

TOLLS ESTABLISHED FOR THE USE OF THE CANALS, 1st May, 1850.

| ARTICLES.                                                                                                                                                                                                                                                                                                                                                                                                                     | Welland Canal. |        | St. Lawrence |       |       | Chambly and<br>St. Ours. | Total from<br>Lake Erie to<br>Lake Champlain. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------|--------------|-------|-------|--------------------------|-----------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                               | Up.            | Down.* | s.           | d.    | s.    |                          |                                               |
| 1.—Steamboats and other vessels per ton measurement . . . . .                                                                                                                                                                                                                                                                                                                                                                 | s. d.          | s. d.  | s. d.        | s. d. | s. d. | s. d.                    | s. d.                                         |
| 2.—Passengers of or over 21 years of age . . . . .                                                                                                                                                                                                                                                                                                                                                                            | 0 1½           | 0 1½   | 0 0½         | 0 0½  | 0 0½  | 0 0½                     | 0 3                                           |
| Ditto under the said age . . . . .                                                                                                                                                                                                                                                                                                                                                                                            | 0 6            | 0 6    | 0 3          | 0 3   | 0 3   | 0 3                      | 1 6                                           |
| 3.—Brick, Lime, Sand, Slate, Stones, wrought or unwrought, Marble,<br>Clay, Gypsum, Cement, Manures, Salt, Coal, Manganese, Bark,<br>Hemp, Unmanufactured Tobacco, Ores, Potatoes, Apples, Onions per<br>ton weight . . . . .                                                                                                                                                                                                 | 0 3            | 0 3    | 0 1½         | 0 1½  | 0 1½  | 0 1½                     |                                               |
| 4.—Bran and Ships' Stuff, Barley, Rye, Corn, Oats and the Meals thereof,<br>Flax and Flax Seed, Clover Seed, Pressed Hay and Pressed Broom Corn,<br>Raw Cotton, Oil Cake, Oil Meal, Cattle, Sheep, Hogs, Horns, Hoofs<br>and Bones, Broken Castings, Pig Iron and Scrap Iron, per do . . . . .                                                                                                                                | 1 0            | 1 0    | 1 0          | 1 0   | 0 6   | 2 6                      |                                               |
| 5.—Pork, Beef, Bacon, Hams, Lard, Tallow, Fish, Whisky, Stoneware,<br>Earthenware, Glassware, Horses, Furniture and Baggage of Settlers,<br>Carts, Waggons, Sleighs, Ploughs, Mechanics' Tools, Railroad Iron, per do . . . . .                                                                                                                                                                                               | 1 6            | 1 6    | 1 6          | 1 6   | 0 6   | 3 6                      |                                               |
| 6.—Pot and Pearl Ashes, Flour, Butter, Cheese, Biscuit, Tallow, Beer,<br>Cider, Vinegar, Wheat and all other Agricultural products not enu-<br>merated and not being Merchandize, Sugar, Molasses, Coffee, Stove<br>and other Iron Castings, Nails, Spikes, all descriptions of Iron not<br>described elsewhere, Steel, Window Glass, Copperas, Raw Hides and<br>Skins, Wool, Rags, Junk, Manilla, Charcoal, per do . . . . . | 2 3            | 2 3    | 1 10½        | 1 10½ | 0 9   | 4 10½                    |                                               |
| 7.—All other Goods and Merchandize not enumerated, per do . . . . .                                                                                                                                                                                                                                                                                                                                                           | 3 0            | 3 0    | 1 10½        | 1 10½ | 0 9   | 5 7½                     |                                               |
| 8.—TIMBER :                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 0            | 5 0    | 1 10½        | 1 10½ | 1 0   | 7 10½                    |                                               |
| Square in Vessels, Boats or Craft, per M. C. feet . . . . .                                                                                                                                                                                                                                                                                                                                                                   | 20 0           | 5 0    | 5 0          | 5 0   | 5 0   |                          |                                               |
| Do. in Rafts passing through the Canals, per M. C. feet . . . . .                                                                                                                                                                                                                                                                                                                                                             | 30 0           | 10 0   | 10 0         | 10 0  | 10 0  |                          |                                               |
| Do. Round or Flatted in Vessels, Boats or Craft, under 12in. x 12 in<br>per M. L. feet . . . . .                                                                                                                                                                                                                                                                                                                              | 15 0           | 3 9    | 3 9          | 3 9   | 3 9   |                          |                                               |
| Do do. do. in Rafts passing through the Canals . . . . .                                                                                                                                                                                                                                                                                                                                                                      | 20 0           | 7 6    | 7 6          | 7 6   | 7 6   |                          |                                               |
| Boards, Planks, Scantling or Sawed Lumber, in Vessels, Boats or<br>Craft, per M. feet inch in asurement . . . . .                                                                                                                                                                                                                                                                                                             | 0 9            | 0 9    | 0 6          | 0 6   | 0 6   |                          |                                               |
| Do. do. do. in Rafts passing through the Canals . . . . .                                                                                                                                                                                                                                                                                                                                                                     |                |        | 1 0          | 1 0   | 1 0   |                          |                                               |
| Pipe Staves and Headings, per M . . . . .                                                                                                                                                                                                                                                                                                                                                                                     | 10 0           | 8 9    | 8 9          | 2 6   |       |                          |                                               |
| West India do. do. do . . . . .                                                                                                                                                                                                                                                                                                                                                                                               | 3 6            | 3 9    | 3 9          | 1 3   |       |                          |                                               |
| Barrel do. do. do . . . . .                                                                                                                                                                                                                                                                                                                                                                                                   | 2 0            | 2 0    | 2 0          | 1 0   |       |                          |                                               |
| Shingles, per M . . . . .                                                                                                                                                                                                                                                                                                                                                                                                     | 0 3            | 0 3    | 0 3          | 0 1½  |       |                          |                                               |
| Firewood, per Cord . . . . .                                                                                                                                                                                                                                                                                                                                                                                                  | 0 7½           | 1 3    | 1 3          | 0 6   |       |                          |                                               |
| Rafts descending the River . . . . .                                                                                                                                                                                                                                                                                                                                                                                          | Free.          |        |              |       |       |                          |                                               |
| Saw Logs each of 12 feet . . . . .                                                                                                                                                                                                                                                                                                                                                                                            | 0 2            | 0 2    | 0 2          | 0 1   |       |                          |                                               |
| Mahogany (except Veneering) per M. feet . . . . .                                                                                                                                                                                                                                                                                                                                                                             | 3 9            | 3 9    | 3 9          | 2 6   |       |                          |                                               |
| Sawed Lath, Hop and Hoop Poles, Oars, Handspikes, Spokes, Hubs, Fellos,<br>Boat Knees, Plane Stocks, Treennils, Fence Pickets, Chair and<br>Belt-stead Stuff, Broom, Brush, Axe and Plough Handles, Brush and Look-<br>ing-glass Backs, Gun Stocks, Lasts, Turned Woodware, Door, Sash<br>and Blind sawed stuff, Split Post and Rails for Fencing, per ton<br>measurement of forty cubic feet . . . . .                       | 2 0            | 2 0    | 2 0          | 1 3   |       |                          |                                               |
| Empty Barrels, each . . . . .                                                                                                                                                                                                                                                                                                                                                                                                 | 0 1            | 0 1    | 0 1          | 0 1   |       |                          |                                               |

The following Way Rates to be levied on Vessels and property passing the several subdivisions of the Canals:—

## WELLAND CANAL.

1. From Port Maitland, Dunnville and Port Colborne, to Port Robinson or Allanburg, not pass-  
ing the Allanburg Lock each way . . . . . half Rate.
2. From Port Robinson or Allanburg to Thorold . . . . . one-eighth do.
3. From Thorold to St. Catharines . . . . . one-quarter do.
4. From St. Catharines to Dalhousie . . . . . one-eighth do.
5. From Dunnville to Port Maitland . . . . . one-eighth do.
6. From Dunnville to Port Colborne . . . . . three-eighth do.
7. Port Robinson through Lock and Cut at Chippawa . . . . . one-eighth do.
8. From Port Maitland, Dunnville and Port Colborne to Marshville . . . . . one-quarter do.  
(Freight and Vessels paying half rate from Dunnville, Port Maitland and Port Colborne, to pay no additional  
rate if going out through the Chippawa.)

## THE ST. LAWRENCE CANAL.

Navigation to be divided into four sections, viz: Edwardsburgh, Cornwall, Beauharnois and Lachine.  
Vessels passing one section only are charged one quarter rate; two sections one half rate, and so on.

## CHAMBLY CANAL.

- Vessels passing from Sorel to Chambly to pay . . . . . one-third Rate.  
" from Chambly to St. John's do . . . . . two-third do.

Cargo discharged at Laprairie will not be charged for the Lachine Section; but should be duly reported to the  
Collector of Canal Tolls, Montreal Terminus.

\* The Tolls in this Column are payable whether the Canal or River be used.



CANAL TOLLS—Continued.

**St. Anne's Lock.**—RATES OF TOLLS established for the use of this Lock, for the year 1850, to come into operation June 1.

|                                                                                                                                       | s. | D. |                                                                              | s. | D. |
|---------------------------------------------------------------------------------------------------------------------------------------|----|----|------------------------------------------------------------------------------|----|----|
| 1.—Steamboats and other Vessels per Ton Measurement.....                                                                              | 0  | 0  | Round or Flat ed, under 12 x 12 in. per M. L. feet.....                      | 0  | 7  |
| 2.—Passengers, each.....                                                                                                              | 0  | 0  | Boards, Planks, Scantling or Sawed Lumber, per M. feet inch measurement..... | 0  | 2  |
| 3.—Brick, Lime, Sand, Gypsum, Cement, Stones, wrought or unwrought, Salt, Coal, Manganese, Manures, Clay, Ores and Bark, per Ton..... | 0  | 2  | Pipe Staves and Headings, per M.....                                         | 1  | 3  |
| 4.—All other goods, per Ton.....                                                                                                      | 0  | 3  | West India do. do. do.....                                                   | 0  | 7  |
| 5.—TIMBER—Square, per M. C. feet.....                                                                                                 | 1  | 3  | Barrels do. do. do.....                                                      | 0  | 3  |
|                                                                                                                                       |    |    | Shingles, per M.....                                                         | 0  | 1  |
|                                                                                                                                       |    |    | Fire Wood, per Cord.....                                                     | 0  | 1  |

TOWAGE.

|                                                                          | UPWARDS.         |    |    |             |    |    |             |    |    | DOWNWARDS.       |    |    |             |    |    |             |    |    |    |   |    |   |    |   |           |
|--------------------------------------------------------------------------|------------------|----|----|-------------|----|----|-------------|----|----|------------------|----|----|-------------|----|----|-------------|----|----|----|---|----|---|----|---|-----------|
|                                                                          | VESSELS OF TONS. |    |    |             |    |    |             |    |    | VESSELS OF TONS. |    |    |             |    |    |             |    |    |    |   |    |   |    |   |           |
|                                                                          | 100 & under      |    |    | 200 & under |    |    | 300 & under |    |    | 100 & under      |    |    | 200 & under |    |    | 300 & under |    |    |    |   |    |   |    |   |           |
|                                                                          | s.               | D. | s. | D.          | s. | D. | s.          | D. | s. | D.               | s. | D. | s.          | D. | s. | D.          | s. | D. |    |   |    |   |    |   |           |
| Prescott to Dickenson's Landing, Steam Towage, 40 miles.....             | 2                | 0  | 0  | 0           | 2  | 8  | 0           | 0  | 4  | 0                | 0  | 0  | 1           | 0  | 0  | 0           | 1  | 4  | 0  | 0 | 2  | 0 | 0  | 0 | per mile  |
| Through the Cornwall Section, Horse Towage 10 miles.....                 | 15               | 0  | 0  | 0           | 25 | 0  | 30          | 0  | 25 | 0                | 30 | 0  | 15          | 0  | 0  | 0           | 25 | 0  | 30 | 0 | 25 | 0 | 30 | 0 | pr vessel |
| From Cornwall to head of Beauharois section, Steam Tow'ge, 40 miles..... | 2                | 0  | 0  | 0           | 2  | 8  | 0           | 0  | 4  | 0                | 0  | 0  | 1           | 0  | 0  | 0           | 1  | 4  | 0  | 0 | 2  | 0 | 0  | 0 | per mile  |
| Through the Beauharois Section, Horse Towage, 12 miles.....              | 15               | 0  | 0  | 0           | 25 | 0  | 30          | 0  | 25 | 0                | 30 | 0  | 15          | 0  | 0  | 0           | 25 | 0  | 30 | 0 | 25 | 0 | 30 | 0 | pr vessel |
| Beauharois to Head of Lachine section, Steam Towage, 21 miles.....       | 2                | 0  | 0  | 0           | 2  | 8  | 0           | 0  | 4  | 0                | 0  | 0  | 1           | 0  | 0  | 0           | 1  | 4  | 0  | 0 | 2  | 0 | 0  | 0 | per mile  |
| Through the Lachine Section, Horse Towage 8 miles.....                   | 15               | 0  | 0  | 0           | 25 | 0  | 30          | 0  | 25 | 0                | 30 | 0  | 15          | 0  | 0  | 0           | 25 | 0  | 30 | 0 | 25 | 0 | 30 | 0 | pr vessel |

Government Steam Tugs are provided to tow sailing or other vessels from Lachine to the Eastern entrance of the Beauharois Canal; also, from the Western Terminus of the same to the lower entrance of the Cornwall, and from the Western Terminus of the Cornwall to Prescott, at the above rates, to which are appended the charge of Horses for Towing Vessels through the several Sections, and also the distances.

NOTE.—Cargo discharged at Laprairie will not be charged for the Lachine Section; but should be duly reported to the Collector of Canal Tolls, Montreal Terminus.

Canal Tolls—Canada. Gross and Net Produce of Canal Tolls from 1847 to 1849.

|                                     | 1847. |     |    | 1848. |    |     | 1849. |    |    |     |     |   |   |
|-------------------------------------|-------|-----|----|-------|----|-----|-------|----|----|-----|-----|---|---|
|                                     | £     | s.  | d. | £     | s. | d.  | £     | s. | d. |     |     |   |   |
| Gross Receipts for Canal Tolls..... | 50    | 131 | 16 | 1     | 49 | 103 | 15    | 6  | 50 | 200 | 15  | 5 |   |
| Charges of collection.....          | 8     | 99  | 11 | 0     | 9  | 67  | 8     | 10 | 11 | 8   | 167 | 3 | 2 |
| Net Revenue of Canal Tolls.....     | 41    | 132 | 5  | 1     | 36 | 15  | 1     | 7  | 41 | 33  | 12  | 3 |   |

Statement of all Produce passing through the Welland, St. Lawrence, and Chamblly Canals, showing the Total Tonnage Weight of all Articles on which Tolls have been collected during the years 1848 and 1849.

| ARTICLES.               | 1848.    |               |           | 1849.    |               |           |
|-------------------------|----------|---------------|-----------|----------|---------------|-----------|
|                         | Welland. | St. Lawrence. | Chamblly. | Welland. | St. Lawrence. | Chamblly. |
|                         | Tons.    | Tons.         | Tons.     | Tons.    | Tons.         | Tons.     |
| Forest.....             | 529      | 683           | 165       | 735      | 703           | 61        |
| Agriculture.....        | 112      | 560           | 28        | 176      | 42            | 4         |
| Farm Stock.....         | 43       | 57            | ...       | 25       | 8             | 1         |
| Vegetable Food.....     | 136      | 81            | 49        | 14       | 89            | 7         |
| Manufactures.....       | 62       | 360           | 89        | 75       | 31            | 1         |
| Merchandise.....        | 45       | 41            | 13        | 42       | 17            | 6         |
|                         | 307      | 161           | 18        | 41       | 21            | 7         |
| Passengers.....         | 24       | 21            | 4         | 16       | 26            | 4         |
| Boats of all kinds..... | 3        | 5             | 6         | 2        | 5             | 1         |
| Total Tonnage.....      | 37       | 47            | 22        | 40       | 41            | 12        |

## Opening and Closing of the Canals from 1846 to 1850.

|                                  | 1846.    |          | 1847.    |          | 1848.    |          | 1849.    |          | 1850     |
|----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                                  | Opened.  | Closed.  | Opened.  | Closed.  | Opened.  | Closed.  | Opened.  | Closed.  | Opened.  |
| Welland Canal.....               | 3 April. | 15 Dec.  | 14 April | 9 Dec'r. | 12 April | 25 Dec'r | 3 April. | 7 Dec'r. | 1 April. |
| Williamsbury Canal, first op'd   | 29 April | 2 Dec'r. | 1 May.   | 4 Dec'r. | 5 April. | 8 Dec'r. | 7 April. | 6 Dec'r. | 17 April |
| Cornwall Canal.....              | 29 April | 30 Nov.  | 5 May.   | 29 Nov.  | 12 April | 30 Nov.  | 19 April | 8 Dec'r. | 28 April |
| Beauharnois Canal... first op'd  | 6 May.   | 9 Dec'r. | 5 May.   | 13 Dec.  | 24 April | 11 Dec'r | 21 April | 10 Dec'r | 27 April |
| Lachine Canal.....               | 11 April | 21 Nov.  | 18 May.  | 29 Nov.  | 19 April | 20 Nov.  | 21 May.  | 1 Dec'r. | 30 April |
| St. Ours, Richelieu R. first op. | 22 April | 29 Nov.  | 5 May.   | 29 Nov.  | 16 April | 30 Nov.  | 20 April | 6 Dec'r. | .....    |
| Chambly Canal.....               | 7 April. | 21 Dec.  | 10 April | 25 Dec.  | 28 Feb'y | 25 Dec'r | 7 April. | 26 Dec'r | 2 April. |
| St. Ann's Lock.....              | 11 April | 29 Nov.  | 16 April | 29 Nov.  | 31 M'rch | 30 Nov.  | 1 April. | 1 Dec'r. | .....    |
| Burlington Bay.....              | 7 April. | 28 Nov.  | 16 April | 29 Nov.  | 9 April. | .....    | 25 M'rch | .....    | .....    |
| Kingston Harbour.....            | 11 April | .....    | 23 April | .....    | .....    | .....    | .....    | .....    | .....    |
| Lake Erie at Buffalo.....        | 16 April | 25 Nov.  | 1 May.   | 30 Nov.  | 1 May.   | 9 Dec'r. | 1 May.   | 5 Dec'r  | .....    |
| Erie Canal.....                  | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....    |

Note.—The Toronto Harbour is open all winter, and a steamer plies regularly between the Port and the Niagara River.

## Number and Tonnage of Vessels Inwards, at Quebec and Montreal, from 1844 to 1849, with the average Number of Men employed.

| PORTS.             | 1844.  |        | 1845.  |        | 1846.  |        | 1847.  |        | 1848.  |        | 1849.  |        |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                    | Ships. | Ton.   | Ships. | Ton.   | Ships. | Ton.   | Ships. | Ton.   | Ships. | Ton.   | Ships. | Ton.   |
| Quebec . . . . .   | 1232   | 451142 | 1489   | 575511 | 1480   | 568225 | 1210   | 479121 | 1188   | 452156 | 1184   | 465088 |
| Montreal . . . . . | 207    | 49635  | 210    | 51848  | 219    | 55566  | 234    | 63381  | 162    | 41811  | 144    | 37425  |
| Total . . . . .    | 1439   | 500777 | 1699   | 623399 | 1699   | 623791 | 1444   | 542505 | 1350   | 494217 | 1328   | 502513 |

Yearly Average Number of Men employed.—Quebec, 18,358; Montreal, 2272. Total, 20628.

## Ships Inward and Outward at Quebec and Montreal.—1849.

| INWARD.            | Great Britain. |        | British Colonies |       | United States. |       | Foreign States. |       | TOTAL.   |        |       |
|--------------------|----------------|--------|------------------|-------|----------------|-------|-----------------|-------|----------|--------|-------|
|                    | No.            | Tons.  | No.              | Tons. | No.            | Tons. | No.             | Tons. | No.      | Tons.  | Men.  |
| Montreal.....      | 82             | 31938  | 54               | 2855  | 1              | 371   | 7               | 1231  | 141      | 37425  | 1547  |
| Quebec.....        | 847            | 363720 | 178              | 22536 | 106            | 64015 | 53              | 14219 | 1184     | 465088 | 16571 |
| Total, 1849.....   | 929            | 395658 | 232              | 26421 | 107            | 64986 | 60              | 15110 | 1328     | 502513 | 18118 |
| Total, 1848.....   | 971            | 491367 | 222              | 24683 | 82             | 48871 | 72              | 19336 | 1350     | 494247 | 18211 |
| Gaspé, by Sea..... |                |        |                  |       | 47 Vessels     |       | 4157 Tons.      |       | 281 Men. |        |       |
| Coastways.....     |                |        |                  |       | 66             |       | 2695            |       | 252      |        |       |
| Total.....         |                |        | 113              |       | 7152           |       | 536             |       |          |        |       |

| OUTWARD.                    | Great Britain. |        | British Colonies |       | United States. |       | Foreign States. |       | TOTAL.   |        |       |
|-----------------------------|----------------|--------|------------------|-------|----------------|-------|-----------------|-------|----------|--------|-------|
|                             | No.            | Tons.  | No.              | Tons. | No.            | Tons. | No.             | Tons. | No.      | Tons.  | Men.  |
| Montreal.....               | 83             | 37265  | 66               | 3112  | ..             | ..    | ..              | ..    | 149      | 40377  | 1489  |
| Quebec.....                 | 1037           | 465621 | 165              | 10132 | 40             | 4930  | 1               | 544   | 1243     | 481227 | 17154 |
| Total.....                  | 1120           | 502883 | 231              | 13244 | 40             | 4930  | 1               | 544   | 1392     | 521604 | 18643 |
| Gaspé, Outward, by Sea..... |                |        |                  |       | 34 Vessels     |       | 3990 Tons.      |       | 251 Men. |        |       |
| Coastways.....              |                |        |                  |       | 77             |       | 3229            |       | 323      |        |       |
| Total.....                  |                |        | 111              |       | 7129           |       | 574             |       |          |        |       |

Vessels in Canada, 1849.—Number and Tonnage of Vessels Registered at the Ports of Quebec and Montreal and inland Ports of Canada, and of Vessels belonging to the Province employed on the inland waters, not registered, 1849.

| PORTS.                  | Number of Steamers. | Tonnage. | Number of Sailing Vessels. | Tonnage. | Total Steamers and Sailing Vessels. | Total Tonnage. |
|-------------------------|---------------------|----------|----------------------------|----------|-------------------------------------|----------------|
| Montreal.....           | 31                  | 4616     | 62                         | 8535     | 93                                  | 13151          |
| Quebec.....             | 28                  | 4403     | 348                        | 46419    | 376                                 | 50822          |
| Inland Ports.....       | 32                  | 6045     | 65                         | 7496     | 97                                  | 13541          |
| Total Registered.....   | 91                  | 15664    | 475                        | 62450    | 566                                 | 77514          |
| Total Unregistered..... | 12                  | 1165     | 145                        | 8815     | 157                                 | 9920           |
| Grand Total.....        | 103                 | 16829    | 620                        | 71265    | 723                                 | 87434          |



LIGHT HOUSES IN CANADA.

| Name of Light.                                        | Where situated.                                    | Geographical position. |                                 |                           | Kind of Building. | Height of Building.              | Number of Lights. | Colour of Lights. | Fixed or Revolving. | Height in Ft. of Light above W. of V. | Miles seen in clear weather. | Year of completion. |
|-------------------------------------------------------|----------------------------------------------------|------------------------|---------------------------------|---------------------------|-------------------|----------------------------------|-------------------|-------------------|---------------------|---------------------------------------|------------------------------|---------------------|
|                                                       |                                                    | Latitude North.        | Longitude, West from Greenwich. |                           |                   |                                  |                   |                   |                     |                                       |                              |                     |
| 1.—Goderich Harbour.                                  | Lake Huron.                                        | 43 15 0.               | 81 42 0.                        | Square Tower, of Stone.   | 20                | 1 Small                          | Colorless.        | Fixed.            | 125                 | 25                                    | 1846                         |                     |
| 2.—Port Thanes, (two.)                                | Lake St. Clair.                                    | 42 19 0.               | 82 56 10.                       | Square Tower, of Wood.    | 15                | 1 Large                          | do                | do                | 13                  | 6                                     | 1846                         |                     |
| 3.—Rois Blanc.                                        | River Detroit.                                     | 42 5 30.               | 83 13 30.                       | Round Tower, of Stone.    | 40                | 1                                | do                | do                | 34                  | 12                                    | 1847                         |                     |
| 4.—Péde Island.                                       | Lake Erie, Point Péde Island.                      | 41 50 0.               | 82 43 30.                       | do                        | 30                | 1                                | do                | do                | 56                  | 18                                    | 1847                         |                     |
| 5.—Kondou Harbour.                                    | Lake Erie.                                         | 42 16 0.               | 82 0 30.                        | do                        | 20                | 1                                | do                | do                | 45                  | 0                                     | 1833                         |                     |
| 6.—Port Stanley.                                      | do                                                 | 42 41 30.              | 81 17 15.                       | do                        | 20                | 1                                | do                | do                | 20                  | 4                                     | 1845                         |                     |
| 7.—Port Burwell.                                      | do                                                 | 42 38 0.               | 80 47 0.                        | Octagon, of Wood.         | 46                | 1                                | do                | do                | 96                  | 10                                    | 1840                         |                     |
| 8.—Port Rowan, Light Ship, (two.)                     | Lake Erie, Long Point Cut.                         | 42 35 0.               | 80 25 30.                       | Vessel afloat.            | ..                | (The one 8 ft. above the other.) | do                | do                | ..                  | 5                                     | 1844                         |                     |
| 9.—Long Point.                                        | Lake Erie, Long Point.                             | 42 24 0.               | 80 9 30.                        | Octagon, of Wood.         | 60                | 1                                | do                | do                | 65                  | 15                                    | 1843                         |                     |
| 10.—Port Dover.                                       | Lake Erie.                                         | 42 45 30.              | 80 16 0.                        | Square Tower, of Wood.    | 24                | 1                                | do                | do                | 18                  | 9                                     | 1846                         |                     |
| 11.—Mohawk Island.                                    | Lake Erie, Port Maitland.                          | 42 37 30.              | 79 23 0.                        | Round Stone Tower.        | ..                | 1                                | do                | Revolving.        | ..                  | ..                                    | 1848                         |                     |
| 12.—Port Maitland.                                    | Lake Erie, mouth of Grand River.                   | 42 32 0.               | 79 33 45.                       | Square.                   | ..                | 1                                | do                | Fixed.            | ..                  | ..                                    | ..                           |                     |
| 13.—Port Colborne.                                    | Lake Erie, head of Welland Canal.                  | 42 33 30.              | 79 19 30.                       | Unfinished.               | ..                | 1                                | do                | do                | ..                  | ..                                    | ..                           |                     |
| 14.—Port Dalhousie.                                   | Lake Ontario, foot of Welland Canal.               | 43 13 20.              | 79 20 0.                        | ..                        | 20                | 1                                | do                | do                | 20                  | 6                                     | ..                           |                     |
| 15.—Burlington Bay, (two.)                            | Lake Ontario.                                      | 43 18 10.              | 79 55 10.                       | Square of Wood.           | ..                | 1 Small.                         | Red.              | do                | 18                  | 4                                     | 1845                         |                     |
| 16.—Oakville.                                         | Lake Ontario, Oakville Harbour.                    | 43 27 30.              | 79 47 0.                        | Octagon.                  | ..                | 1 Large.                         | Colorless.        | do                | 60                  | 15                                    | 1836                         |                     |
| 17.—Toronto.                                          | Lake Ontario, Queen's Wharf, Toronto Harbour.      | 43 30 40.              | 79 27 30.                       | Octagon of Wood.          | 36                | 1                                | do                | do                | 42                  | 12                                    | 1838                         |                     |
| 18.—Gibraltar Point.                                  | Lake Ontario, Toronto Harbour.                     | 43 37 10.              | 79 28 10.                       | Square, of Wood.          | 16                | 1                                | do                | do                | 22                  | 6                                     | 1838                         |                     |
| 19.—Windsor Pier.                                     | Lake Ontario, Windsor Harbour.                     | 43 51 15.              | 79 1 30.                        | Hexagon, of Stone.        | 62                | 1                                | do                | do                | 66                  | 18                                    | 1820                         |                     |
| 20.—Gull Island.                                      | Lake Ontario.                                      | 43 54 15.              | 78 16 4.                        | Square.                   | ..                | 1                                | do                | do                | 12                  | 5                                     | 1844                         |                     |
| 21.—Cobourg Harbour.                                  | do                                                 | 43 57 15.              | 78 13 4.                        | Round of Stone.           | 48                | 1                                | do                | do                | 45                  | 10                                    | 1840                         |                     |
| 22.—Pelee's Harbour.                                  | do                                                 | 44 0 30.               | 77 45 10.                       | Square of Wood.           | 16                | 1                                | do                | do                | 20                  | 2                                     | 1844                         |                     |
| 23.—Point Peter.                                      | Lake Ontario, Prince Edward Island.                | 43 51 30.              | 77 13 30.                       | Octagon, of Stone.        | 63                | 1                                | do                | do                | 67                  | 18                                    | 1840                         |                     |
| 24.—False Ducks.                                      | Lake Ontario, South East end Prince Edward Island. | 43 56 30.              | 76 57 45.                       | Round of Stone.           | 60                | 1                                | do                | Revolving.        | 62                  | 25                                    | 1833                         |                     |
| 25.—Nine Mile Point, (South West Point), Gage Island. | Lake Ontario, a few Miles above Kingston.          | 44 8 45.               | 76 38 45.                       | do                        | 62                | 1                                | do                | Fixed.            | 68                  | 22                                    | 1828                         |                     |
| 26.—Lancaster.                                        | Lake St. Francis.                                  | 45 6 0.                | 74 53 0.                        | Square, of Wood.          | 40                | 1                                | do                | do                | 45                  | 15                                    | 1833                         |                     |
| 27.—Cherry Island.                                    | do                                                 | 45 5 0.                | 74 43 0.                        | do                        | 30                | 1                                | do                | do                | 20                  | 8                                     | 1844                         |                     |
| 28.—Green Point.                                      | Lake St. Francis, head of Rouleau Harbour.         | 45 11 0.               | 74 10 0.                        | do                        | 20                | 1                                | do                | do                | 20                  | 8                                     | 1847                         |                     |
| 29.—Coccat Landing.                                   | River St. Lawrence.                                | 45 16 25.              | 71 11 45.                       | Put up on end of a House. | ..                | 1                                | do                | do                | 20                  | 6                                     | 1846                         |                     |

## GEOLOGICAL SURVEY OF CANADA.

The origin, progress and results, up to the present time, of this interesting work is given in the following brief abstract drawn from the most authentic sources:—

In January, 1832, a petition from Dr. Rac, praying for pecuniary assistance in prosecution of a geological and statistical survey of the Province was sent down by message to the Legislative Assembly, with a favourable recommendation from His Excellency Sir John Colborne, Lt. Gov. of Upper Canada. It was read and referred to the Committee of Supply, but not considered.

In December, 1832, a petition from the York Literary and Philosophical Society, praying that a sum of money might be granted to provide for an investigation of the Geology, Mineralogy, and Natural History of the Province, was presented to the Legislative Assembly of Upper Canada. It was read and referred to the Committee of Supply, but was not considered.

In February, 1836, on the motion of Mr. W. L. Mackenzie, seconded by Mr. Durand, Messrs. R. G. Dunlop, Gibson and C. Duncombe were named a select committee to consider and report on a plan for a Geological Survey of the Province. Three hundred copies of this report were ordered to be printed, and it was referred to the Committee of Supply, but it was not considered.

In November, 1836, Mr. R. G. Dunlop gave notice of a motion for leave to bring in a Bill for the purpose of instituting a geological examination of the Province, but the bill was not proceeded with.

In November, 1836, on the motion of Mr. R. G. Dunlop, seconded by Col. Prince, the House went into a committee of the whole to consider the expediency of a geological survey, and, on their report being received, it was resolved that an address should be presented to His Excellency the Lt. Governor, (Sir F. B. Head,) to ascertain whether there were any means at his disposal to effect a geological survey of the Province. The address was ordered to be drafted, but was not reported.

In December, 1836, Mr. R. G. Dunlop gave notice that he would move an address to His Majesty for a grant of wild lands to defray the expense of a geological survey of the Province, but no address was presented.

To Lord Sydenham, who well appreciated the importance of an examination into the mineral resources of Canada, the country is indebted for the commencement of the geological survey which has been instituted.

In July, 1841, in the first united parliament, a petition from the Natural History Society of Montreal, praying for aid to carry out a systematic geological survey of the Province, was presented by Mr. B. Holmes. It was referred to a select committee consisting of Messrs. Holmes, Neilson, Quesnel, Merritt, and the Hon. Mr. Kilty, but it was not reported on. A similar petition was presented by Mr. Black, from the Literary and Historical Society of Quebec, which was read. The Government took up the matter, and on the motion of the Hon. S. B. Harrison the sum of £1500 for the purposes of a survey was introduced into the estimates.

In 1842, Sir Charles Bagot appointed two geologists, Mr. W. E. Logan, F. G. S., principal, and Mr. A. Murray, assistant, to carry the survey into operation, and the investigation was commenced 1st May, 1843.

To Lord Metcalfe is due the credit of a more systematic continuance of the survey.

In March, 1845, under the administration of the Hon. Mr. Draper, Mr. Attorney General Smith brought before parliament a bill, which was supported by all parties and passed into an act without a dissentient voice, (8 Vic. cap. 16,) making a provision of £2000 per annum for 5 years, for a complete examination of the rocks, soils, and minerals of the Province. For the purpose of analyzing minerals, ores, mineral waters, and soils, a chemist was attached to the survey.

The area of Canada, according to Bouchette, is 331,230 square miles. It was not to be expected that 3 persons could examine the whole of this in the time which elapsed from the commencement of the survey to the expiration of the 8 Vic. cap. 16, (March, 1850,) and Lord Elgin, who, from the circumstance of his own family estates being so extensively enriched with mineral deposits, must be well acquainted with the importance of geological investigations, was no doubt favorable to a continuation of the Canadian examination, and therefore well pleased that the present administration should renew the act, which they did (again without a dissentient voice being raised in the Legislature,) during the 1st session of parliament, for 5 years more.

The districts examined, according to the reports of progress that have been published, are as follows:—

The Canadian coast and islands of Lake Superior and two rivers on the north shore for distances of 40 and 60 miles up.

The Canadian coast and islands on Lake Huron with distances of 20 to 70 miles up 4 principal tributary rivers on the north shore.

The coast of the lower part of Lake Erie and the upper part of Lake Ontario, as well as the country back from Toronto to the east of Lake Simcoe and Matchedash Bay.

The Ottawa from its mouth near Montreal to the head of Lake Temiscaming, a distance of 400 miles, with many of its tributaries on the right bank for distances of 20 to 40 miles up.

The Eastern Townships from the Richelieu to the Chaudiere River.

The country between the Chaudiere River and the Temiscouata Portage road.

The coast of the Gaspé peninsula from the Metis road round by Cape Gaspé and Isle Perce to the mouth of the Matapedia River a distance of about 800 miles, with several sections across the peninsula from the St. Lawrence to the Bay Chaleur.

From this it would appear that there still remain to be examined the following districts:—

The region on the south side of the St. Lawrence between the Temiscouata and Metis roads.

The whole of the north shore of the St. Lawrence, including the Island of Anticosti, from Labrador to Quebec, with the exception of Murray Bay and Bay St. Paul.

The north shore of the St. Lawrence from Quebec to Montreal.

The same from the Cascades to Kingston, including various parts of the interior between the St. Lawrence and the Ottawa.

The country between Kingston and Lake Simcoe, extending back to the Mattawa.

The interior of the peninsula between Lakes Huron and Erie.

The whole of the region extending along the height of land separating Canada from the Hudson Bay Territory in the entire length of the Province.

A large and valuable collection of specimens has been made to illustrate the minerals, rocks and fossils of the districts examined, which is preserved at the office of the survey, for the present at No. 10, Little St. James-street, Montreal; a full suit of these specimens is intended to form the nucleus of a provincial museum, and the duplicates, after they have served the purposes of the survey, are to be distributed among such educational establishments of both sections of the Province as the Government may determine.

It being impossible to understand the true bearing and relation of geological facts as parts of a whole unless their geographical position is accurately ascertained, and so large a portion of Canada being still unsurveyed topographically, it has been necessary for the geologists to measure extensive lines of exploration, and the maps resulting from these topographical achievements have proved of great value to the Crown Land Department. To this collateral work on the geological survey we are indebted for the chief part of what we know of the interior of the peninsula of Gaspé, where six rivers have been measured,—the Mattawa, the Chaudiere, the St. Ann, the St. John, the Bonaventure, and the Great Caspédia. From it also we have the course of the

Kamanistiqua and the Michipicoten rivers on Lake Superior; the Thessalon, the Mississague, the Spanish and the French rivers on Lake Huron; in addition to 150 miles of the Ottawa, and 40 miles (the whole of its length) of the Mattawa. These measurements are effected by Robson's micrometer, an instrument by which much time is saved; and, as showing how far it may be depended on, it may be mentioned that the Mattawa having been re-surveyed by Mr. Sinclair, a Provincial Surveyor, by the chain, by order of the late Commissioner of Crown Lands, Mr. D. B. Papineau, the map resulting from the re-survey is almost a complete counterpart of the other. The map of the Ottawa is used in the Crown Land Office for the distribution of timber limits, for that part of the river represented by it.

Mr. Hunt, the chemist attached to the survey, was appointed three years since, and as the results of his labours, in addition to the analyses of a great multitude of useful metallic ores and other minerals, we have those of thirty valuable mineral springs, and, by the last report of progress, it will be perceived that a commencement has been made upon the soils of the country: with great diligence 19 soils were completed last winter.

It would extend our notice of the geological survey to too great length for the limits of this publication, were we to attempt a description of the geographical distribution of the formations of the Province as far as ascertained, and show how these formations present concentric zones, encircling the great coal fields spread out in the middle and western strata on the one hand, and our sister provinces on the other, with a wider and a wider sweep in their range as they descend in the order in which they are placed upon one another, the whole being arranged after the manner of a nest of weights or of irregularly rimmed but close fitting dishes one within another, the edges of which constitute the geographic surface; the edges of the lower dishes only strike through Canada, and thus leave it without coal. To make this perfectly intelligible would require such a model of the forms as has been constructed by Mr. Logan, and was exhibited here to the members of the Legislature during the last session. In preference we give below, as containing much information in a small space, a catalogue of some of the minerals and deposits of the Province, capable of useful application, prepared by Mr. Logan, for the purpose of promoting a collection of native specimens to be sent to the grand Industrial Exhibition in London, in May, 1851, and appended to the last report of progress, that for 1849-50.

We would first, however, wish to show the importance attached to geological examinations by giving a few facts connected with that of the State of New York. The area of New York is 46,200 square miles, and on the geological survey there instituted, 4 principal geologists, and 4 assistants, were employed, besides a chemist and a paleontologist, to examine and describe fossil organic remains. The examination of the geographic distribution of the rocks required five years. The act establishing the geological survey, comprehended also a general examination of the natural history of the State, including a description of its quadrupeds, birds, fishes, shells, insects and plants, and naturalists were appointed for all the separate branches. The works resulting from all these investigations, of which a copy in 15 volumes was presented by the State to the library of the Provincial Legislature, and unfortunately burned in Montreal, are too well known to require mention. Though the examination of the geographical distribution of the rocks was so far complete in 5 years as to permit the publication of a geological map of the State, the fossils belonging to them (which are of great importance as affording brands or marks by means of which to follow out the formations, and therefore the useful materials associated with them) required farther investigation, and 5 years more have been bestowed on them, and on the examination and analyses of soils. The works connected with these branches are beginning to appear; one volume on each branch has been published, and several more are to follow. Up to the termination of the year 1849, the sum which had been expended by the State on these investigations exceeded \$300,000, and it was stated to be the intention of the Government to propose a further outlay of \$125,000, the only debate being whether \$100,000 should be voted at once, and \$25,000 more when that should be exhausted, or an annual sum of \$25,000 for 5 successive years.

In the United States the geology of about 500,000 square miles of territory has been placed before the world by the investigations of about 70 geologists in a period of 20 years; and the exact knowledge of the mineral resources of the States which these investigations, and the publications connected with them, have produced in foreign countries, has been instrumental in introducing a great amount of capital to make them available. The investigations have been of vast importance, not only in showing where useful materials do exist, but also in marking where they do not; pointing out where capital may be profitably employed in the one case, and saved in the other by preventing useless search. The negative results are of value chiefly in regard to coal; upwards of half a million dollars were expended in the State of New York, a large part in the valley of the Mohawk, in researches for coal in black bituminous shales, which, shortly after the geological survey commenced, were shown to run a long way below it; and the eminent geologist Sir R. J. Murchison, computes that the money expended in England alone, before geology was understood, in searching for coal where it would now be considered madness to expect it, would be sufficient to effect a correct general geological examination of the whole crust of the globe.

## CATALOGUE

*Of some of the Economic Minerals and Deposits of Canada, with their localities,*

By W. E. LOGAN, Esq., Provincial Geologist.

### METALS AND THEIR ORES.

IRON.—*Magnetic*.—Marinora, range 1, lot 7, (a 100 feet bed.) range 2, lot 13; range 9, lot 9; range 9, lot 6. Madoc, range 4, lot 2, (a 25 feet bed.) range 5, lot 11; range 6, lot 10; range 7, lot 9. South Sherbrooke, C. W. Myers' Lake, range 3, lots 17, 18, 19, (a 60 feet bed.) Bedford, range —, lot —. Hull, range 7, lot 11; (a 43 feet bed.) range 5, lot 11; range 6, lots 12 and 13. Litchfield, Portage du Fort, a small vein. —*Specular*.—Lake Huron, Wallace Mine location, near White-fish River, (a 15 feet vein.) McNab, ranges C and D, lot 6, Dochart River, (a 12 feet vein.) —*Bog*.—Middleton; Charlotville; Walsingham. W. Williamsbury, mouth of the Holland River. Fitzroy, Chats; Earlely, range 8, lot 20; March, Constance Lake; Hull, range 7, lot 14. Templeton, McArthur's mill; Vaudreuil Seignory, Côte St. Charles and Sac au Sabie. St. Maurice Forge, Stanbridge, range —, lot —; Simpson, range 12, lot 8; Ireland, range 4, lot 12; Lauzon Seignory, St.

Lambert; Valière Seignory, junction of Rivière du Sud and Bras.—*Titaniferous*.—St. Armand East, lot 45, (a 5 feet bed.) Sutton, (in beds of 2 to 8 feet) range 9, lots 4, 5, 6, 7, 9; range 10, lots 7, 8; range 11, lots 7, 9. Brome, (in beds of 2 to 15 feet) range 3, lots 1, 2; range 4, lots 5, 6; range 5, lots 4, 5. Bolton, range 14, lot 2. Vaudreuil Beauce Seignory, north corner (a 45 feet bed.) Bay St. Paul, St. Urbain, (a 90 feet bed.) St. Lazare, (a still larger mass.)

ZINC.—*Sulphuret*.—Lake Superior, Prince's location; Manasine.

LEAD.—*Sulphuret*.—Fitzroy, range 8, lot 12; Bedford, range —, lot —. Bastard, range —, lot —. Petite Nation Seignory? Gaspé, Little Gaspé Cove, and Indian Cove.

COPPER.—*Sulphurets, &c.*—Lake Superior—Spar Island, Prince's location, a 4 feet vein, (*vitreous sulphuret*, with *silicet*). St. Ignace Island, Harrison's, Ferrier's and Merritt's locations; (*native copper*, with

NOTE.—The quantities in the localities indicated are not in every case of a sufficient amount to be profitably available, but they are always of sufficient importance to draw attention to the localities, as a possible guide to the discovery of others in the vicinity, where quantities may be greater.

**SILVER.** Michipicoten Island, (*native copper, with siliceous*) Mien Bay, Mamainse, (*yellow, variegated, and vitreous sulphurets.*) Lake Huron—Root River, a 3 feet vein, (*yellow sulphuret.*) Echo Lake, (*yellow sulphuret.*) Bruce Mines, a 4 feet vein, (*yellow, variegated, and vitreous sulphurets.*) Wallace Mine, Whitefish River, (*yellow sulphuret.*) Eastern Townships—Upton, range 21, lot 51, (*argenteiferous yellow sulphuret.*) a 1 foot vein. Ascot, range 7, lot 17, (*argenti-auriferous yellow sulphuret.*) a 2 feet vein. Inverness, range 2, lot 4, (*variegated sulphuret.*) a 2 feet vein.

**NICKEL.**—*Sulphuret, &c.*—Lake Huron, Wallace Mine. Augmentation to La Noraye and Dautraye Seigniory, (*with iron pyrites.*) traces. Brompton, range 11, lot 19, (*nickel ochre.*) traces.

**SILVER.**—*Native, &c.*—Lake Superior—Prince's location, a bunch of 4 cwt. of 3 $\frac{1}{2}$  per cent. met. with, equal to 72 lbs. of silver per ton of rock. St. Ignace Island, Harrison's, Ferriers', and Merrit's locations. Michipicoten Island, north side.

**GOLD.**—*Native, in Gravel.*—Vaudreuil Beauce Seigniory, Rivière Guillaume; Rivière Bras; Ruisseau Lesard; Rivière Touffe des Pins for 3 miles up; Ruisseau du Lac. Aubert de L'Isle Seigniory, Rivière Famine. Aubert Gallion Seigniory, Ruisseau —, Poyer's River for three miles up. Rivière Metgermet opposite Jersey.

**GOLD.**—*Native, in Vein.*—Lake Superior, Prince's location, (*traces.*) Ascot, range 7, lot 16, (*with copper and silver, value of Gold \$1 per ton of rock.*)

#### CHEMICAL MATERIALS, BEING SUCH AS REQUIRE PECULIAR CHEMICAL TREATMENT TO FIT THEM FOR USE.

**URANIUM.**—(*For glass staining, and porcelain painting, &c.*)—Madoc, range 4, lot 12, traces in the iron ore bed, in the form of *uran ochre.*

**CHROMIUM.**—(*For glass staining, porcelain and oil painting, &c.*)—Bolton, range 7, lot 26, a 12 inch bed of *chromic iron.* Augmentation of Ham, range 2, lot 21, a 14 inch bed of *chromic iron.*

**COBALT.**—(*For glass staining, and porcelain painting, &c.*)—Lake Superior, Prince's location, (*traces.*) Lake Huron, Wallace Mines, (*traces.*) Augmentation to La Noraye and Dautraye Seigniory, with *nickel*, (*traces.*)

**MANGANESE, BOG.**—(*For bleaching and decolorizing agents.*)—Bolton, range 12, lot 22; Stanstead, range 1, lot 21; range 10, lot 9; Tring, near eastern boundary on road from Lambton to St. François Beauce; Aubert Gallion Seigniory, near Poyer's River; St. Mary's Seigniory, 3rd range, Frampton road; St. Anne Seigniory.

**IRON PYRITES.**—(*For manufacture of Coppers and Sulphur.*)—Clarendon, range 2, lot 7; Terrebonne Seigniory, a 4 feet vein; Augmentation to La Noraye and Dautraye Seigniory, a 10 feet vein; Garthly, range —, lot —.

**DOLMITE,** with 45 per cent. of CARBONATE OF MAGNESIA.—(*For manufacture of Epsom Salts and the Magnesia of Commerce.*)—Exit of Lake Mazinaw; N. Sherbrooke, C. W.; Drummond; St. Armand; Dunham; Sutton; Brome; Ely; Durham; Melbourne; Kingsley; Shipton; Chester; Halifax; Inverness; Leeds; St. Giles Seigniory; St. Mary's Seigniory; St. Joseph Seigniory.

**MAGNESITE,** with 83 per cent. of CARBONATE OF MAGNESIA.—(*For the same purpose.*)—Sutton, range 7, lot 12; Bolton, range 9, lot 17.

#### STONE PAINTS.

**BARYES.**—*Permanent White.*—Lake Superior, in a multitude of veins on the north shore from Pigeon River to Thunder Cape; Bathurst, range 6, lot 4; McNab, mouth of Dochart.

**IRON OCHRE.**—*Yellow Ochre, Spanish Brown.*—Walsham, Paint Lake or Pond, near Harwood Pierce's Clearing, Black River; Mansfield, Grand Marais, opposite the most northern point of Calumet Island; Durham, range 4, lot 1.

**TALCOSA SLATE.**—*Orkney Yellow.*—Stanstead, range 9, lot 13. *French White.*—Stanstead, range 9, lot 13; Leeds, range 13, lot 17.

**SOAPSTONE.**—*White.*—Sutton, range 7, lot 12; Potton, range 5, lot 21, very pure; Bolton, range 1, lot 17; range 2, lot 6; range 4, lot 4; range 11, lot 1; Mel-

bourne, range 2, lot 19; Ireland, range 3, lot 10; Vaudreuil Beauce Seigniory, range 3 on the Bras, pure; Broughton, range 4, lot 12; Elzevir, range 1, lot 27; range 2, lot 13, pure.

**SERPENTINE.**—*Greenish White.*—Eastern Townships, in places too numerous to be particularize. (*For the range see Marble.*)

**FERRUGINOUS CLAY.**—*Light Red.*—Nassagaweya, McKann's Mill; Nottawasaga, Mad River.

#### MATERIALS APPLICABLE TO THE ARTS.

**LITHOGRAPHIC STONE.**—Marmor, range 4, lot 8; Rama, on St. John's Lake, south of the Junction, and on Lake Couchiching; there are probably many exposures between Rama and Marmor, the distance being 70 miles.

#### MATERIALS APPLICABLE TO JEWELLRY AND ORNAMENTAL PURPOSES.

**AGATES.**—Lake Superior—St. Ignace and neighbouring Islands; Michipicoten Island.

**JASPER.**—Ascot, near Sherbrooke, in a bed; Gaspé, in pebbles.

**LABRADORITE.**—Drummond, range 3, lot 1; Bathurst, range 9, lot 19.

**SUNSTONE.**—Bathurst, range 6, lot 3.

**HYACINTHS.**—Grenville, range 5, lot 10.

**AMETHYSTS.**—Lake Superior, Spar Island, and sundry places along the neighbouring coast.

**RIBBONED CHERT (For Cameos).**—Lake Superior—Thunder Bay.

**JET.**—Montreal.

**RUBY.** } Burgess, range 9, lot 2 (in minute grains.)

**SAPPHIRE.** }

#### MATERIALS FOR GLASS MAKING.

**WHITE QUARTZ SANDSTONE.**—Lake Huron—on the north shore, and the Islands near, in great abundance. Cayuga, lots 45 and 46, Town line, north of Talbot road; Dunn; Vaudreuil Seigniory. Isle Perrot Seigniory; Beauharnois Seigniory.

**PITCHSTONE, BASALT AND ALLIED ROCKS.**—(*For Black Glass.*)—Lake Superior—North shore and Islands; Michipicoten Island, and East coast. Lake Huron—in the trap dykes of the North shore, and neighbouring Islands. Rigaud mountain; Montreal mountain; Montarville mountain.

#### REFRACTORY MATERIALS.

**SOAPSTONE.**—Elzevir—range 1, lot 27; range 2, lot 13; Potton, range 5, lot 20; Vaudreuil, Beauce Seigniory, range 3 on the Bras; Broughton, range 4, lot 12.

**ASBESTUS.**—Potton, range 5, lot 20.

**SANDSTONE.**—Lake Huron, Island of Campment d'Ours, west side; St. Maurice Forges.

**PLUMBAGO.**—Grenville, range 5, lot 10, 2 veins.

#### MANURES.

**PHOSPHATE OF LIME.**—Ottawa, near the division line between Westmeath and Ross, above the head of Moore's Slide; Calumet Slide; Burgess, range 8, lot 4; Hull, range —, lot —, near Blasdel's mill; Bay St. Paul; Murray Bay.

**GYPNUM.**—Dumfries, range 1, lot 27; Village plot of Paris; Brantford, range 1, lot 15; range 2, lot 16; range 3, lot 17; Oneida, lot 57, and the block next below on the Grand River; Seneca, lots 17 and 18, on the Grand River, and the Town plot of Indiana; Cayuga, range 3, lots 19, 21, 22, 23.

**SHELL MARL.**—North Gwillimbury, east point of Cook's Bay; Calumet Island, in a small lake 2 miles south-east from Campment des Plaines; Calumet Island, 1 mile north-west of Desjardins's clearing, opposite Moore's slide, and in several small lakes lower down the island; Clarendon, range 1, lot 23; Mink Lake, west of Bromley; McNab, White Lake; Nepean, on Spark's land, near Bytown; Gloucester, Hon. Mr. McKay's land, near Bytown; Argenteuil, range 1, lot 3; East Hawkesbury, range 7, lot 11; Vaudreuil Seigniory, rear of Cavagnol Point; St. Benoit, Grand Brulé, on Chenier's farm; Grande Côte, between St. Thérèse Ferry and St. Eustache, on McAllister's farm; opposite St. Rose, on the road to St. Thérèse, en Henrich's farm; St. Armand West, lots 156 and 157; Stanstead, range 11, lot 5 or 6; St. Hyacinthe Seigniory,

junction of Granby and St. Pie roads; Montreal, St. Joseph; New Carlisle, in 4 or 5 small lakes, 1 or 2 miles from the village.

### GRINDING AND POLISHING MATERIALS.

**MILL STONES**—The localities of granitic and syenitic boulders strewn about the country, and used for mill stones, are too numerous and too accidental to be stated; these boulders are derived chiefly from the granitic or gneissoid rocks, which range on the north side of the Ottawa and St. Lawrence, from Lake Superior to Labrador. Independent of them various rocks *in situ* are and may be used for the purpose, such as—*Silicious Conglomerate*—Vaudreuil Seignory, Cascades and Pointe du Grand Detroit; Ham, range 11, lot 10; Port Daniel, at L'Ance à la Vieille. *Granular and Corneous Quartz Rock*—This rock accompanies the serpentine of the Eastern Townships, (for the range of which see Marble,) and occurs in too many places to be enumerated; a good sample has been obtained by the Hon. Mr. Knowlton from Bolton, range 6. *Granite*—Stanstead; Barnston; Barford; Hereford; Ditton; Marston; Strafford; Weedon; Vaudreuil Beauce Seignory, near the band of serpentine. (The Vaudreuil Beauce stone is highly esteemed.) *Pseudo-Granite (without Quartz grains)*—St. Thérèse, Belœil, Rougemont, Yamaska, Shefford, and Brome Mountains.

**GRINDSTONES**—A sandstone designated as the grey band which lies at the summit of the red strata of the Medina sandstones, and which reaches from Queenston by St. Catherine's, and round the extremity of Lake Ontario by Hamilton, to Esquesing, and thence to Nottawasaga, has been used in some of the northern townships for grindstones. Some parts of the Potsdam sandstone have been used for the purpose, as in Allumettes, at the Allumettes Falls; and in Fitzroy, at Shirrell's mills. Some parts of the Gaspé sandstone, in Gaspé Bay, would yield grindstones, but though these might prove the best of the Canadian stones, none of them would equal those of New Brunswick and Nova Scotia, or those of Newcastle, in England.

**WHEATSTONES AND HONES**—Madcoc, range 5, lot 4; Marmorra, range 6, lot 22; Lake Mazinaw, rear of Palmerston; Fitzroy, Whetstone Point, Lake Chaudière; Potton, range 11, on Magog Lake; Stanstead, from Whetstone Island, in Magog Lake, by range 5, lots 19 and 20, and range 7, lot 26, to range 9, lot 25; thence through Hatley, to range 9, lot 3, on Massawippi Lake; Stanstead, range 9, lot 4; Bolton, range 14, lot 5; Ship-ton, range 14, lot 19, and range 5, lot 16; Marston, on Megantic Lake.

**CANADIAN TRIPOLI, a silicious infusorial deposit**—Augmentation to La Noraye and Dautraze Seignory.

### MATERIALS FOR PAVING, TILING, &c.

**ROOFING SLATES**—Kingsey, range 1, lot 4; Halifax range 1, lot 14; Franpton, on the land of Mr. Quigley.

**FLAG STONES**—Toronto, Rivers Credit, Little Mimico, and Etobicoke; Etobicoke, River Humber; York, East Branch of River Don; Lake Temiscamang, 7 miles below the Galère; Bagot, at Calahoga rapids; Horton and Clarendon, at the Chenaux; Sutton range, 2, lot 19; Potton, range 10, lot 2<sup>e</sup>, at Potton Ferry; Stanstead, east side of Memphremagog Lake, for some miles above the Outlet; Inverness, range 2, lot 5; Port Daniel, L'Ance à la Vieille.

### BUILDING MATERIALS.

**GRANITE of superior quality, white, and cleavable.**—Stanstead, ranges 4, 5, 6, 7, lots 1, 2, 3, 4, 5, 6; range 9, lot 4, to range 14, lot 11; Barnston, range 9, lot 1; ranges 10 and 11, lots 7 to 15; Barford, ranges 1 and 2, lots 5 to 9; Hereford, ranges 4 and 5, lots 10 and 20; Marston,  $\frac{1}{2}$  miles from upper end of Megantic Lake; Great Megantic Mountain, occupying an area of 12 square miles, about the united corners of Marsden, Hampden, and Ditton; Little Megantic Mountain, 6 square miles in Winslow, about 14 miles south-west from line between Aylmer and Gayhurst; Weedon, 1 mile south-east of Lake Louisa; Winslow, 3 miles long, about 5 miles south-east of Lake Aylmer; Strafford, 1 mile, and 3 miles up Felton River; also 6 miles from foot of Lake St. Francis; Lambton, 6 miles from foot of Lake St. Francis.

**PSEUDO-GRANITE, without quartz grains, white, cleavable.**—St. Thérèse, Belœil, Rougemont, Yamaska, Shefford, and Brome Mountains.

**SANDSTONE, yellowish white**—Niagara, at Queenston; Barton, at Hamilton; Flamborough West; Nelson; Nassagaweya; Esquesing, range 5, lot 17; range 6, lot 1; Mono; Nottawasaga; Cayuga, range —, lots 45 and 46; Rigaud Seignory, Rivière à la Graine; Vaudreuil Seignory, Pointe Cavagnol; Isle Perrot; St. Eustache; Terrebonne Seignory; Beauharnois Seignory; St. Maurice Forges; Allumettes; Fitzroy.

**CALCAREOUS SANDSTONE**—Rideau Canal; Bytown—various parts of Ottawa, north side from Bytown, to Papineau Island; various places from Grenville to Point Fortune; Brockville; Murray Bay, at Les Ecorchats, and White Cape, and the lots of J. B. du Berger and T. Chapeon; Lauzon Seignory, at St. Nicholas; Cap Rouge, near Quebec.

**LIMESTONE**—Mafien; Manitoulin Islands, along the south side; St. Joseph Island; Coast of Lake Huron, from Cape Hurd to Rivière au Sable (north); various parts from Cabot's Head to Sydenham, in Owen Sound; and from Sydenham, by Euphrasia to Nottawasaga; thence by Mono to Esquesing, and by Nelson to Ancaster; Thorold; Matchedash Bay; Orillia; Rama; Mara and various parts to Marmorra; Madoc; Belleville; Kingston; McNab; Bytown; and various parts to Plantagenet and Hawkesbury; Cornwall; Isle Bizard; Beauharnois Island, Caughnawaga; Montreal; Isle Jesus; Terrebonne; Phillipsburgh; St. Dominique; Grondines; Deschambault; Beauport; Bay St. Paul; and Murray Bay; Upton; Acton; Wickham; Stanstead; Hatley; Dudswell; Temiscouata Lake; Gaspé; Port Daniel; Richmond; Anticosti Island.

**LIME—Common**—In the various localities above enumerated for limestone. **Magnesian**—In the localities indicated for dolomite. **Hydraulic**—Point Douglas, Lake Huron; Cayuga, half a mile and  $\frac{3}{4}$  miles below the Village, and the Grand River; Thorold; Kingston; Nepean, near Bytown; Argenteuil?

### MATERIALS FOR BRICKS, TILES AND POTTERY.

**CLAY—For Red Bricks**—This is so widely spread in the valleys of the St. Lawrence, Ottawa, Richelieu, &c., that the localities are too numerous to be mentioned. **For White Bricks**—York, range 2 from the Bay, lots 19 and 20; Peterborough. **For Tiles and common Pottery**—All the same localities.

### MATERIALS FOR ORNAMENTAL ARCHITECTURE.

**MARBLE—White**—Dudswell; exit of Lake Mazinaw, rear of Palmerston (a dolomite). **Black**—Cornwall; Phillipsburgh. **Brown**—Packenham, at Dickson's mill. **Grey and Mottled**—McNab; Phillipsburgh; St. Dominique; Montreal. **Variegated, white and green**—Grenville. **Verd Antique**—Stukely. **Serpentine**—In many parts suitable for ornamental purposes, in a range of 135 miles, running through Potton, Bolton, Stukely, Orford, Brompton, Melbourne, Slipton, Tingwick, Wotton, Ham and its Augmentation, Wolfestown, Garthby, Ireland, Coleraine, Adstock, Tring, Vaudreuil Beauce to Cranbourne; and in another range of 10 miles, running through Leeds.

### COMBUSTIBLE MATERIALS.

**PEAT**—Wainfleet; Humberstone; Westneath; Beckwith; Gouburn; Nepean; Gloucester; Cumberland; Clarence; Plantagenet; Alfred; Caledonia; L'Orignal; Osnabrock; Finch; Winchester; Roxburgh; Longueuil Seignory; St. Hyacinthe Seignory, at St. Dominique; Ste. Marie de Monnoir Seignory; Rivière du Loup Seignory; Rivière Ouelle Seignory; Matan and McNider, between Rivière Branché and Rivière Matan.

**PETROLEUM, NAPHA, &c**—Mosa, range 1, lot 29, and several spots farther down on the River Thames; River St. John, Gaspé, at the mouth, and 6 miles up on Silver Brook.

**ASPHALT**—Enniskillen, range 6 or 7, lot 9.

### SUNDRY OTHER MATERIALS.

**MOULDING SAND**—Augusta, 3 miles above Prescott; Montreal; L'Acadie; Stanstead.

**FULLER'S EARTH**—Nassagaweya, at McKann's mill, Sixteen-mile Creek.



## MILITARY.

COMMANDER OF THE FORCES—Lieut. General Wm. Rowan, C. B., Head Quarters, Montreal.

## ORDNANCE DEPARTMENT.

Major Talbot, 43d Foot, *Military Secretary*; Captain Wetherall, Rifle Brigade, *A.D.C.*; Capt. Sir J. Alexander, Brevet Major, 14th Foot, *A. D. C.*; Captain Kirkland, 20th Foot, *Extra A.D.C.*

GENERAL OFFICERS—Major General Hon. C. Gore, C. B., Commanding C. W.; Lieutenant Gore, 71st Foot, *A.D.C.*, Kingston.

COLONELS ON THE STAFF—Colonel Dyncely, C. B., Commanding Royal Artillery, Montreal; Col. Vavasour, Commanding Royal Engineers, do.; Captain Sandham, R. A., Major of Brigade, do.

## ADJUTANT GENERAL'S DEPARTMENT.

Lieutenant Col. D'Urban, Acting Deputy Adjutant General, Montreal; Lieut. Col. Young, K.H., II. Pay, Assist. Adj. General, Kingston; Lieut. Col. Pritchard, Half Pay, do. Montreal; Captain Griffin, unattached, D. A. A. G., do.; Captain Claremont, Can. Rifles, do., do.; Ensign McDonald, Town Major, do.; Capt. Knight, unattached, Town Major, Quebec; Brevet Major Bouchier, Half Pay, Town Major, Kingston; Quarter Master Smedley, II. P., Fort Adjutant, Isle aux Noix.

## QUARTER MASTER GENERAL'S DEPARTMENT.

Lieut. Col. D'Urban, Deputy Quarter Master General, Montreal; Major de Rottenburg, II. P., Assistant Quar. Mast. General, Kingston; Captain E. of Errol, Rifle Brigade, D. A. Q. M. G., Montreal; Capt. Ingall, unattached, do., Quebec.

## COMMISSARIAL DEPARTMENT.

Commissary General—(Not yet appointed). Deputy Com. Gen., F. W. A. C. Major, Montreal.

Assistant Commissary Generals.—T. Rae, F. T. Coxworthy, Quebec; T. E. Trew, Niagara; W. E. Mends, Montreal; F. B. Fielde, Prescott; H. F. Oriel, Kingston; J. McFarlan, William Henry; J. Skyrme, St. John's; W. Stanton, Toronto; W. R. A. Lamont, Bytown; W. H. Daltynple, Quebec; Leonce Routh, Montreal; H. B. Morse, London.

Deputy Assistant Commissaries General.—J. S. Davenport, Montreal; T. McCann, Amherstburg; D. R. Lee, Penetanguishene; J. K. Goolb, Toronto; P. N. Telfer, W. H. B. Usher, Quebec; F. S. Parker, Kingston.

Treasury Clerks.—J. B. Gallwey, —; T. F. Moore, St. Johns; G. A. Mathew, Bytown; C. E. Probyn, Montreal; D. C. Napier, Montreal; A. Neave, Toronto; A. T. West, Kingston; W. M. Rogers, Montreal; P. P. Harris, Montreal; F. S. Macgregor, London; W. T. McKinstry, Niagara; J. S. C. C. Sutherland, Quebec; W. M. Irvine, Montreal.

## ARMY MEDICAL STAFF.

James French, M.D., Inspector General of Hospitals, Montreal; Alexander Melvin, Staff Surgeon, 1st class, Kingston; Wm. Bell, M. D., do., Quebec; Frederick Roberts, do., 2nd class, Quebec; J. G. Wood, M.D., do., do., Kingston; D. C. Delmage, M.D., 2nd class, Toronto; Thomas Blatherwick, Assistant Surgeon, Quebec; V. A. Brown, do., Amherstburg; J. T. Telfer, Surgeon, 2nd class, Montreal; Wm. Barrett, M. B., Assist. Surg. Montreal; W. Simpson, M. B., do., Penetanguishene; P. S. Laine, do., Bytown; T. D. Lightbody, M. D., do., St. Helens; W. Rutherford, M. D., do., Chambly.

RESPECTIVE OFFICERS—Montreal—Colonel Dyncely, C. B., Commanding R. A.; Col. Vavasour, Commanding Royal Engineers; J. Sutton Elliott, Esq., Ordnance Storekeeper; W. H. Blencarne, Esq., Dep. Ord. Storekeeper. Quebec—Lieut. Col. Higgins, R. A.; Lieut. Col. Ord, R. E.; W. A. Holwell, Esq., Ord. Storekeeper. Kingston—Lieut. Col. Palmer, Com. R. A., C. W.; Lieut. Col. Streatfield, Com. R. E.; J. A. Harvey, Esq., Ord. Storekeeper. Bytown—P. Mosell, Ord. Storekeeper. Clerks—Kingston—John Dunford, W. Macintosh, G. Dupuy, H. J. Rogers. Quebec—A. F. Thomas, D. Grant, T. Triggs. Montreal—E. Fayer, J. Greig, E. Wilgress, G. Wilress, J. Stevens Penn. Bytown—Thomas McDonald, James Duff.

## BARRACK DEPARTMENT.

Masters—W. H. Gray, Montreal and St. Helens; Major J. B. Eliot, Chambly; T. Stephens, W. Henry; — Butcher, St. Johns; F. Raynes, Kingston; F. Luard, Prescott; H. Cornwall, Toronto; T. Wilson, London; W. Duff, Amherstburg; D. Hogg, Penetanguishene.

## ROYAL ENGINEER DEPARTMENT.

HEAD QUARTERS OFFICE MONTREAL.—*Military Branch*—Col. Vavasour, Commanding Royal Engineers in Canada; Capt. B. S. Stcheling, Asst. Com. ditto; Lieut. I. A. Murray, Acting Adj. R. Engineers.

*Civil Branch*—McBean, Clerk of Works, P. Hanlon, do.; — Feuel, Foreman of Works, Mr. Shaw, Clerk. KINGSTON.—*Military Branch*—Lieut. Col. Streatfield, Capt. C. McCausland, Lieut. J. Y. Moggridge, G. F. Dawson, C. H. Seadley.

*Civil Branch*—T. Rowe, Clerk of Works, S. Shaw, do.; J. B. Harper, do.; J. Oakes, do.; C. J. Clarke, do.; J. Grist, Foreman of Works. A. Kempf, do.

TORONTO.—*Military Branch*—Capt. Sampson Freeth, Lieut. W. H. Noble.

*Civil Branch*—J. Bennett, Clerk of Works, P. Mahoney Foreman of Works. LONDON.—Lieut. B. A. Wilkinson, Royal Engineers BYTOWN.—*Military Branch*—Captain C. E. Ford, Lieut. F. W. King, Lieut. W. L. Morrison, Lieut. S. B. Fattrell.

*Civil Branch*—Nelson Walker, Surveyor and Draftsman; C. A. Lancaster, do. do.; C. S. T. Harvey, Clerk of Works; J. FitzGibbon, Foreman of Works; — Cockburne, do.; W. Clegg, Clerk; G. H. Peake, do. CARILLON—Lieut. R. D. Kerr.

## REGIMENTAL.

ROYAL ARTILLERY.—Lieut.-Col. T. G. Higgins, Quebec; Lieut.-Col. R. Palmer, Kingston; Capt. Shakespear, London.

ROYAL ENGINEERS.—Lieut.-Col. Ord, Quebec; Lieut.-Col. Streatfield, Kingston; Capt. Freeth, Toronto.

19th Foot, Lieut.-Col. Hay, Quebec; 20th Foot, Lieut.-Col. Horn, Montreal; 23rd Foot, Lieut.-Col. Crutchley, London; 71st Foot, Lieut.-Col. Sir H. Dalrymple, Toronto; 2nd Batt. Rifle Brigade, Lieut.-Col. Lawrence, Kingston.

ROYAL CANADIAN RIFLE REGIMENT.—Lieut. Colonel Muter, Commanding, Niagara. This Regiment furnishes detachments at Amherstburg, Penetanguishene, Prescott, Brockville, Coteau du Lac, Bytown, Isle aux Noix, Phillipsburgh, Lacole, St. Johns, Chambly, and Sorel.

## ABSTRACT OF ACTS.

## Municipal Corporations Act amended.

Act 13 & 14 Vic., cap. 64, amends 12 Vic. cap. 81.

All the municipal elections in Upper Canada (except those in police villages) are appointed by law to take place on the first Monday in January in each year, for the election in—

Townships, of five councillors for each;  
Incorporated Villages, of five councillors for each;  
Towns, three councillors for each ward.  
Cities, two aldermen and two councillors for each ward.

In Police Villages, the elections are appointed to take place on the second Monday in January for the election of three police trustees.

The amended Act empowers the municipal council of any county, at any time before the 31st of December, 1850, to dissolve all or any of the unions of townships, formed or to be formed under the former act, and to form such other unions of the townships within the county as they may think most convenient for the accommodation of the people. In forming such unions, they may attach together any two or more townships

lying within the same county, but not when they shall be within different counties of any union of counties. The townships to be thus united, shall have together not less than 100 freeholders and householders on the collector's roll. The New Act amends the 16th clause of the former Act, to the following:— "That whenever any township so attached or united to another shall have within it one hundred resident freeholders and householders on the collector's roll, such township shall, for the year next but one following the making up such roll, and thenceforth, be incorporated by itself, and such township and that to which it shall have been so united, shall thenceforth, to all intents and purposes whatsoever, be held and considered as separate townships."

The provisions contained in the 20th section of the former Act, as amended by this Act, shall be and continue in force till the 31st December, as follows:—

(Sec. 208.) "That no provision in the foregoing enactments of this Act which requires that any person be possessed of any property qualification, or be assessed for any particular amount, in order to his having a right to vote, or to be elected at any election to be held under the authority of this act, shall have any force or effect, unless or until some act be passed by the parliament of this province in the present or some future session thereof, to provide for the regulation of assessments, and the levying and collecting of local taxes in Upper Canada, and to repeal the general provisions of the acts heretofore in force for that purpose, but all such persons as have heretofore had the right to vote or to be elected at the annual elections of parish and township officers, for the several townships in Upper Canada, shall have the right of voting and being elected for the township and village councillors to be elected under this act, and such persons as have heretofore had a right to vote or to be elected at the municipal elections of any city, town or village heretofore incorporated, or having a board of police established by law for the same, shall have the right of voting and being elected for the city, town or village, aldermen and councillors to be elected under this act for such city, town or village respectively; and the persons entitled to vote or to be elected at the municipal elections of every town and village not incorporated as aforesaid, before the passing of this act, shall be the resident male inhabitants, being either householders or freeholders of such town or village, of the age of twenty-one years or upwards, being subjects of her Majesty by birth or naturalization, and who shall have resided in such town or village for six calendar months next previous to the holding of the said election, and who shall have been rated on the assessment roll of the said town or village as householders or freeholders for the year previous to such election. Provided always, nevertheless, firstly, that the value of the property by the provisions of this section, required as the qualification of a township councillor, shall be one hundred instead of three hundred pounds, as heretofore required for District Councillors; and provided also, secondly, that in the case of all township councillors, it shall be a sufficient qualification, if in lieu of such one hundred pounds of real property, they shall be seized or possessed of real and personal property, which shall, together, amount to two hundred pounds; and provided also, thirdly, that in the case of all such towns and villages as are lastly above mentioned, every person to be elected a councillor for any such town or village, shall be seized and possessed to his own use in fee, of lands and tenements within the county or union of counties in which such town or village shall be situate, or within some one or other of the counties or unions of counties, next adjoining such first mentioned county or union of counties, of the real value of one hundred pounds currency, over and above all charges and incumbrances due and payable upon or out of the same; and provided also, fourthly, that in the cities and towns in which, at the passing of this Act, a provision exists for the registering of votes, the same shall continue and be in force until repealed altered or amended by a by-law of the corporation of such city or town; provided also, fifthly, that whether any such new Act for regulating assessments in Upper Canada, shall or shall not be passed prior to this Act coming into force, the persons heretofore in this section described as entitled to elect and to be elected under this Act, until such new assessment law shall have been passed as aforesaid, shall be those entitled to

elect and be elected respectively; and provided also, sixthly, that any town, the Act of Incorporation of which had been disallowed, or had expired before the first of January, in the year of our Lord one thousand eight hundred and fifty, shall be taken and held to be an incorporated town within this section."

The member of council having the highest assessment, to have a casting vote, in case of an equality in choosing a presiding officer. Reeves and deputy Reeves to shew their return, before taking their seats in the county council;—the deputy to produce copy of township roll.

SCHEDULE D., omitted in the former Act, is supplied in this one, as follows:—

#### SCHEDULE D.

Towns with municipalities only, or without any municipal organization:—

##### FIRST DIVISION.

- |                  |               |
|------------------|---------------|
| 1. Amherstburgh. | 4. Perth.     |
| 2. Chatham.      | 5. Simcoe.    |
| 3. Guelph.       | 6. Woodstock. |

##### SECOND DIVISION.

- |                |               |
|----------------|---------------|
| 1. Barrie.     | 3. Queenston. |
| 2. L'Original. | 4. Sandwich.  |

The explanations and objects of this schedule, are contained in the 202nd to the 205th clauses, inclusive of the former Act.—*Vide Municipal Manual.*

The present Act expressly legalizes such things as were done under the former Act, the legality of which may have been in any way doubted, except those cases respecting which proceedings at law had actually been instituted before the passing of this Act, and which were then still pending before the proper tribunal.

The schedules, defining the limits of the following towns, or the wards comprised in them, are either amended or remodelled, viz.—Belleville, Cobourg, Picton, Port Hope, Prescott and St. Catharines.

Contested elections are to be decided by the judges of the superior courts of common law, on a writ of summons in the nature of a *quo warranto*.

Sec. 28. As many assessors and collectors to be appointed for the township, as may be prescribed by the assessment law. The assessments law, sec. 14, leaves it discretionary with the councils to appoint one or more assessors or collectors.

Sec. 117. Wherever there shall be a police magistrate for any town or city, the power of granting licenses to innkeepers, and the keeping of ale and beer houses within such town or city, or the liberties thereof, under such by-laws as may be made for that purpose by the municipal corporations thereof, shall be vested in and belong to such police magistrate; and whenever there shall be no police magistrate for any such town or city, such power, under such by-laws as aforesaid, shall be vested in and belong to the mayor of such town or city.

By sec. 7 of the new Act, the powers and duties, by the 30th and 31st sections of the Land Surveyors Act, 12 Vic. cap. 35, conferred and imposed on the county councils, are transferred to township councils.

Sec. 10 empowers county councils to establish a lock up house in any town, incorporated village or police village within their respective counties. It may be used for commitment, *inter alia*, by magistrates acting under the summary punishment Act.

Sec. 11, *et seq.*, relates to provisional councils and their powers; authorizes them to borrow money for county purposes, under the same restrictions as municipal councils, and declares that they always possessed the power. &c.

#### New System of Assessment,

*In the several Townships, Villages, Towns and Cities, in Upper Canada, established by the Act 13 and 11 Vic. cap. 67.*

Sec. 1. For all purposes for which local and direct taxes are or shall be levied by authority of law, unless the same shall be otherwise specially provided for by law, all LAND and all such PERSONAL PROPERTY as is hereafter defined in Upper Canada, shall be liable to taxation, subject to the exemptions hereinafter specified; and the occupant of any land belonging to Her Majesty, shall be liable to taxation for it, but the land shall not be chargeable for the tax.

Sec. 2. The term "LAND" shall include the land itself,

all buildings, &c. erected upon it, all trees and under-wood, mines, minerals, quarries, and fossils, except mines belonging to Her Majesty; and the terms "REAL ESTATE" and "REAL PROPERTY" shall have the same meaning as "land."

Sec. 3. The terms "PERSONAL ESTATE" and "PERSONAL PROPERTY," shall include only such goods, chattels, and other property, as are enumerated in the Schedule A, annexed, viz. :—

SCHEDULE A.

*Personal Property liable to Taxation under this Act.*

"All horses of three years old and upwards.

"All neat cattle of three years old and upwards.

"Pleasure carriages of all descriptions, and also all carriages kept for hire.

"The average stock of goods on hand, of every merchant, trader or dealer, manufacturer, tradesman or mechanic, such average stock to be considered to be the mean between the highest and the lowest amount of goods on hand, at any time during the year.

"The amount of all stock or shares in steamers, schooners, or other water craft employe in the conveyance of freight or passengers, and owned within the municipality."

The term "PROPERTY" shall include both real and personal property, as afove defined.

Sec. 4. No person deriving income from any trade, calling, office, or profession, exceeding £50 per annum, shall be assessed for a less sum, as the amount of his not taxable personal property, than the amount derived from such income during the year then last past, which shall be held to be his net taxable personal property, unless he has other, to an equal or greater amount.

Sec. 5. Exempts from Taxation Public Property, Colleges, Schools, Churches, Hospitals, &c. Sec. 6. All taxes shall be levied upon the whole taxable real and personal property of the locality, in proportion to the assessed value thereof, and not upon any one or more kinds or species of property in particular. Sec. 7.

All lands shall be assessed in the township, village, or ward\* in which they lie, and in the name of the owner, if known, and if he resides and has a legal domicile, when the assessment shall be made, within the municipality, and if such lands be occupied by such owner or wholly unoccupied; but if the owner be not resident or be unknown, and the land be occupied, it shall be assessed in the name of the occupant; and occupied land owned by a party residing or having a legal domicile in the municipality where it is situate, but occupied by another party, may be assessed in the name of the owner or the occupant, and the taxes recovered from either, or from any future owner or occupant, saving his recourse against any other party; and if any land be owned or occupied by more than one party, then any one or more of them may be deemed the owner or owners, occupant or occupants, and shall be liable accordingly, saving his or their recourse against the others; and any occupant may deduct from his rent any taxes he may have paid, if the same could also have been recovered from the owner, unless there be a special agreement between them to the contrary. Sec. 8. UNOCCUPIED LANDS, not known to be owned by any party, resident or having a domicile in the municipality where they are situate, or belonging to any party, whose residence or domicile, upon diligent inquiry by the assessor of the municipality, shall not be found therein, shall be denominated "LANDS OF NON-RESIDENTS," and assessed as specially provided by the Act. Sec. 9. Every party shall be assessed in the Township, Village or Ward, where he actually resides when the assessment is made, for all taxable personal property, situate therein owned by him, including all taxable personal property in his possession or under his sole controul as Trustee, Guardian, Executor or Administrator; and in no case shall property so held be assessed against any other party, and if it be owned or possessed by or under the controul of more than one party, each shall be assessed for his share, or if they hold in a representative character then each shall be assessed for an equal portion. Sec. 10. THE TAXABLE YEAR shall correspond with the natural year, commencing 1st January and ending 31st December.

\*The word "ward," when used in this Act, does not apply to any rural ward in a township.

Sec. 11. The sums which shall be required by law, or by any by-law of any Township or County, for any lawful purpose, shall and may be taxed, rated and raised, upon ESTIMATE of the amount so required, for each year in which such tax is to be levied; but in CITIES and INCORPORATED TOWNS or VILLAGES, the taxes shall be imposed by by-laws, declaring the YEARLY RATE in the POUND, to be levied on the value of all taxable property, and the YEARLY VALUE of taxable PERSONAL PROPERTY shall be six per cent. on the assessed actual value thereof. Sec. 12. Relates to the disposal of the surplus or supplying the deficit, in the amount raised. Sec. 13. THE YEARLY VALUE OF REAL PROPERTY in CITIES or Incorporated TOWNS or VILLAGES shall be the real RACK-RENT or full YEARLY VALUE thereof, to be ascertained by the Assessors, for each separate tenement; except that if more than one-fourth of an acre of land be attached to any house or building forming a separate tenement, the overplus shall be held to be vacant ground, the full actual value whereof shall be estimated by the Assessors, and the YEARLY INTEREST on such value, at six per cent. shall be deemed its yearly value. Sec. 14. Councils in their discretion may appoint one or more Assessors and Collectors. Sec. 15. They may divide the Municipality into Assessment districts. Sec. 16. Between the 1st February and 1st April, in each year, the Assessors shall proceed to ascertain by diligent inquiry, the names of all the taxable inhabitants and parties in their respective divisions, and also the taxable property therein, and its extent, amount and value. Sec. 17. Relates to the form of the Assessment Roll. Sec. 18. It shall be the duty of each PARTY ASSESSABLE in any locality, if required by the Assessor, to deliver to him a STATEMENT IN WRITING, signed by such party (or if he be absent, by his Agent,) containing all the particulars respecting the PROPERTY or INCOME, assessable against him, which are required in the assessment roll; and such statement shall be declared so by such party or his Agent, before the Assessor, in the following form :

"I, A. B., do solemnly declare, that the foregoing statement contains a full and true account of all taxable property and income, assessable against me, (or against C. D. in the Township, Village or Ward of \_\_\_\_\_, and that the amount or value (or yearly value) therein assigned to the same, are the full and true amount and value (or yearly value) thereof, to the best of my knowledge and belief; (and if the declaration be made by an Agent, add, "And that I have the means of knowing, and do know the extent and value of the property assessable against the said \_\_\_\_\_.")"

Any wilfully false statement in any such declaration shall be a misdemeanor, punishable as perjury; and if any such assessable party shall fail to deliver such statement and declaration to the Assessor, when so required, he shall thereby forfeit to the Municipal Corporation of the locality the sum of £5 currency. *Provided* that no such statement shall bind the Assessor, further than he shall from his personal knowledge, believe it to be correct, nor shall it excuse him from making due inquiry, whereby to ascertain whether it is or is not correct. Sec. 19. Relates to persons assessed in a representative character, as Trustee, Guardian, &c., and directs that such assessments shall be kept distinct from the individual assessments of the parties.

Sec. 20. THE LANDS OF NON-RESIDENTS shall be designated in the Assessment Roll, separate from the other assessments, and headed "NON-RESIDENTS' LAND ASSESSMENTS." Sec. 21. ALL REAL AND PERSONAL PROPERTY liable to taxation, shall be estimated by the Assessors at its FULL VALUE, FOR FULL YEARLY VALUE as the case may be, as they would appraise the same in payment of a just debt due from a solvent debtor. Sec. 22. EVERY MALE INHABITANT of any CITY, incorporated TOWN or VILLAGE, of the age of 21 or upwards, and not over 60, not otherwise assessed and not now exempted by law from performing STATUTE LABOUR, shall instead of such labour, be taxed 10s. yearly, failing payment, to be levied by distress and imprisonment. EVERY MALE INHABITANT of any TOWNSHIP, between the ages aforesaid, and not otherwise assessed, shall be liable to two days Statute Labour on the roads and highways, in such Township; and every party assessed upon the Assessment Roll of any Township, shall, if the property of such party be assessed—

At not more than £50, be liable to 2 days labour  
At more than £50, but not more than £100, 3 " "

|                    |    |    |       |              |
|--------------------|----|----|-------|--------------|
| At more than £100, | do | do | £150  | 4 days labor |
| At more than £150, | do | do | £200  | 5 " "        |
| At more than £200, | do | do | £300  | 6 " "        |
| At more than £300, | do | do | £400  | 7 " "        |
| At more than £400, | do | do | £500  | 8 " "        |
| At more than £500, | do | do | £600  | 9 " "        |
| At more than £600, | do | do | £800  | 10 " "       |
| At more than £800, | do | do | £1000 | 12 " "       |

And for every £200 above the £1000, one day, unless the Municipality of the Township shall have directed by By-law, that a sum of money be paid in commutation of such labour. *Provided*, that the Municipality may by By-law, to operate generally and rateably, reduce, and at their discretion increase the number of days labour to which any such party rated on the Assessment Roll or otherwise, shall be liable under this act.

Sec. 23. COMMUTES the STATE'S LABOR against non-residents for 2s. 6d. currency for each day's labor, to be collected with their other taxes. Sec. 24. Assessors to complete their ROLLS, by the time to be appointed by the Municipality. Sec. 25. And immediately after to leave for EVERY PARTY named thereon, and resident or domiciled in the Municipality, a notice of the actual or yearly VALUE at which his real property, and of the sum at which his taxable personal property shall have been ASSESSED BY THEM. Sec. 26. Assessors to certify their rolls. Sec. 27. And to deliver them to the clerk of the Municipality. Sec. 28 to 30. Allows parties deeming themselves aggrieved by the valuation of the assessors, to APPEAL within six days after the assessor's notice shall have been left with them. Non-residents may appeal within six days after the roll shall have been left with the clerk. The complaint to be tried by a court of five members of the Council. Sec. 31. In every case in which any sum is to be levied for COUNTY PURPOSES, the municipal council of the county shall, by by-law, direct what portion of such sum shall be levied in each township, or incorporated town or village in such county. Section 32. The clerk of the city, town, village or township, to make out the collector's roll. Sec. 33. The COLLECTOR to call at least once on each party taxed, or at the place of his usual residence or domicile, if within the municipality, and demand payment of the taxes. TAXES upon lands of non-residents, may be paid to the COUNTY TREASURER, with five per cent. commission ad loc. Sec. 34. TAXES NOT PAID within fourteen days after having been demanded by the collector, shall be levied by him, by distress and sale of goods and chattels. No claim of property, lien or privilege to prevent the sale. Sec. 35. Collector shall give six days' notice of sale. Sec. 36. Surplus, if any, after paying taxes and costs, to be returned to the party. Sec. 37. If a party removes from his locality without having paid his taxes, the collector may levy and collect the tax and costs by distress and sale of his goods and chattels, in any township, village, town or city, which for judicial purposes shall be within the same county, and to which the party shall have removed. Sec. 38. Collector may receive taxes on undivided portions of lands. Sec. 39. The COMMISSIONER OF CROWN LANDS, within thirty days after 1st January yearly, shall transmit to each COUNTY TREASURER a list of all the lands granted or leased during the preceding year; and the treasurer shall furnish each township clerk in their respective counties with a list of all the lands in their several townships, that have been granted or leased during the said term. Sec. 40. Collector to receive taxes on lands of non-residents if tendered to him within the time of his collection. Sec. 41. Collectors to return their rolls, and pay over the moneys yearly to the treasurer or chamberlain of their respective municipalities, by the 14th December, or such other day as the County Council shall appoint. Sec. 42. Collectors to render accounts on oath of unpaid taxes. County treasurer or city chamberlain to sell the lands. Sec. 43. Clerks to furnish local treasurers or chamberlains with copy of collector's roll, so far as it relates to lands of non-residents. Sec. 44. Treasurer to enter taxes in a book. Sec. 45. As to taxes not paid to collectors, treasurer to send, within a month, circulars to the parties by post, demanding payment: where the parties are not known, a list to be published in the *Canada Gazette*. Sec. 46. The TREASURERS of the several COUNTIES, shall, on or before 1st January, 1851, make out and submit to the Municipal Council of the County, a true list of the lands in their counties respectively, or in any cities or

liberties, lying within the limits or on the borders of such county on which any taxes shall then REMAIN UNPAID, stating the number of acres in each lot, or part of lot, describing the same as hereinbefore prescribed with regard to such lands, the number of years for which it is in arrear for taxes, and the amount of taxes due on each lot or part of lot respectively, both for taxes chargeable under the Wild Land Assessment Law, and for assessments lawfully imposed under by-laws of the Municipal Councils, together with the names of the owners respectively, as far as such treasurers may be enabled to ascertain the same; and the said arrears shall be certified to the clerk of the proper locality by the county clerk, and shall be added to the Assessment Roll for 1851, and collected in like manner, and the proper proportions of the moneys so collected shall be accounted for and paid over to the treasurers of the several municipalities for the purposes for which they were originally imposed. Sec. 47. In all cases where any township or townships, or part or parts thereof, shall have been detached from any district or county, for the formation of any new district or county, since the passing of the Wild Land Assessment Law, the treasurers of each of such districts or counties respectively, shall, on or before 1st January, 1851, meet together at some convenient place, to be agreed on between them, and make up a correct list of the arrears of taxes due on the lands in such townships, or parts of townships respectively, up to the periods at which such lands became parts of the said new districts or counties, and it shall be the duty of the clerk of the county in which the township then actually lies, to include the amount of such arrears of taxes due in the township in his list of arrears of taxes due on such lands respectively for the year 1851; and it shall be the duty of the treasurer of the county to pay over to the treasurer of the county or district from which such townships or parts of townships were respectively detached, that portion of the said arrears accrued while the township was part of such district or county, which is by law applicable for county purposes, reserving for the use of his own county that portion only of such arrears which is applicable for the roads and bridges in the said townships respectively, the payments to be made on or before 1st January, 1852. Sec. 48. COUNTY TREASURER or CITY CHAMBERLAIN, within 30 days after collector makes his return, to issue a WARRANT, under his hand and seal, directed to the sheriff of the county, or high bailiff of the city, to levy on the lands of non-residents for taxes due and costs. Sec. 49. Sheriff or high-bailiff to execute warrant within the then current year. Sec. 50 to 52. To advertise sale. Sec. 53. If taxes not paid, land to be sold on the day named. Sec. 54. Sheriff or high-bailiff to give certificate of purchase to the purchaser. Sec. 55. Holders of certificates to pay subsequent taxes. Sec. 56. Three years allowed original owner to redeem the land from holder of certificate, by paying principal and costs, and interest at the rate of 10 per cent. Sec. 57. If not redeemed, sheriff or high-bailiff to convey the land absolutely to purchaser. Sec. 58. Right of purchaser to protect the property before the conveyance is made to him. Sec. 59. COUNTY TREASURER to pay over to local treasurers the amount of TAXES OF NON-RESIDENTS collected, and belonging to them respectively. Sec. 60. Treasurers and chamberlains to give security. Sec. 61. Penalty of £25, on assessor refusing or neglecting to perform his duty. Sec. 62. Assessor or collector making an unjust or fraudulent assessment or collection, to be guilty of a misdemeanor, and on conviction, liable to a fine of £25, and imprisonment till paid, or imprisonment for six months, or both. Sec. 63. Summary mode of enforcing payment from a collector in default. Sec. 64. Duty of sheriff or high-bailiff in such case. Sec. 65. Proceedings against sheriff or high-bailiff for neglecting his duty. Sec. 66. Penalty for same. Sec. 67. Interpretation clause. Sec. 68. Commencement of Act, 1st January, 1851.

### New School Law.

13 & 14 Vic. cap. 9.—The annual meetings for the election of school trustees, shall be held on the 2nd Wednesday in January in each year, commencing at 10 o'clock, a. m. In all school sections in which there were three trustees in effect when this Act came in force, viz.—24th July 1850 (except in cities, towns and incorporated villages), one trustee shall be elected at each annual meeting, in place of the one who shall have been three

years in office. A trustee, if willing, may be re-elected. No trustee shall be re-elected, except by his own consent, during the four years next after his going out of office. At every annual school section meeting in any township, on the second Wednesday in January, it shall be the duty of the freeholders and householders present, or a majority of them—(1.) To elect a chairman and secretary. (2.) To receive and decide upon the report of the trustees. (3.) To elect one or more persons as trustees. (4.) To decide upon the manner in which the salary of the teacher or teachers, and all the expenses connected with the operations of the school or schools shall be provided for. When a new school section shall be formed by the township council, the town clerk shall communicate to the person appointed to call the first meeting for the election of trustees, the description and number of the section; and such person shall, within twenty days thereafter, prepare a notice in writing describing the section, and appointing a time and place for the first meeting. Copies of the notice to be posted in at least three public places in the section, at least six days before the time of holding the meeting. The order of proceeding at the meeting to be the same as above described. Three trustees shall be then chosen for the new section, who shall continue in office as follows:—the last person elected, until the next annual school meeting in the section, on the second Wednesday in January following, and until his successor is elected; the second person elected, one year, and the first person elected, two years from such annual school meeting, and until their successors are elected respectively. A trustee refusing to serve shall forfeit 25s. A trustee not having refused to accept, who shall at any time afterwards refuse or neglect to perform his duties, shall forfeit £5. A trustee may resign, with the written consent of his colleagues and of the local superintendent. In case of there being no annual or other school section meeting held, for the want of due notice, the trustees or others whose duty it was to give the notice, shall forfeit 25s. each for their neglect. Any two freeholders or householders in the section are authorised, within twenty days after the meeting should have been held, to call a meeting for the performance of the requisite duties, by giving six days' notice, to be posted in at least 3 public places in the section. IN CITIES AND TOWNS, two school trustees are to be elected in each ward by a majority of the taxable inhabitants therein; one of them (to be determined by lot, at the first trustee meeting after their election) shall retire from office the second Wednesday of January following such election; and the second shall continue in office a year longer, and until his successor is appointed. The persons thus elected in the several wards to form one board of trustees for such city or town. The first election of trustees in cities and towns took place on the first Tuesday in September 1850. The annual election shall take place on the second Wednesday in January, when one fit and proper person shall be elected in each ward (in place of the retiring trustee), who shall continue in office two years. In INCORPORATED VILLAGES, on the second Wednesday in January, 1851, a meeting of the taxable inhabitants, to be called by the Reeve posting notices in at least six different places, at least six days previously, shall be held, which shall be organised and conducted as above specified for meetings in cities and towns, and at it six fit and proper persons from among the resident freeholders or householders shall be elected school trustees for such incorporated village; the persons thus chosen shall be divided by lot into three classes of two each, to be numbered one, two and three; the first shall hold office one year, the second two, and the third three years, and until their successors are elected. There shall be a like school meeting annually in each such incorporated village, on the second Wednesday in January, at which two trustees shall be chosen (in the place of the two retiring), who shall continue in office two years, and until their successors are elected. Township superintendents are done away with, and the county councils are empowered to appoint annually a LOCAL SUPERINTENDENT for the whole county, or for any one or more townships in it, as they shall judge expedient. No local superintendent to have the oversight of more than 100 schools. In cities and towns, the local superintendent shall be appointed by the board of school trustees. The board of

trustees for the county grammar school, and the local superintendent or superintendents of schools in each county, to constitute a BOARD OF PUBLIC INSTRUCTION for the county. Where there is more than one grammar school in a county, the county council may divide the county into as many circuits as there are grammar schools, the trustees of each grammar school, and the local superintendent or superintendents in each circuit to form a board of public instruction for it. Three members, including a superintendent, to constitute a quorum for examining and giving certificates of qualification to common school teachers, but not less than five members to constitute a quorum for other business. Local superintendents to visit each school within their jurisdiction at least once a quarter. All clergymen, judges, members of the legislature, magistrates, members of county councils and aldermen shall be SCHOOL VISITORS. The act contains voluminous details, which it is entirely beyond the limits and design of a work of this description to attempt to embody in it: they refer to the election and duties of school trustees; common school teachers and their duties; duties of township councils; councils and trustees in cities, towns and incorporated villages and their duties; duties of county municipal councils; constitution and duties of the county boards of public instruction; duties of local superintendents of schools; school visitors and their duties; duties of the chief superintendent of schools; constitution and duties of the council of public instruction; and lastly, miscellaneous provisions. For these the Act itself must be consulted.

**Branding Flour.**

(Act 13 and 14 Vic., Cap. 29)

All Flour branled, or marked, shall be equal in quantity to flour inspected at the City of New York, and bearing the like brand or mark of quality. The different qualities shall be designated as follows, viz.:—Very superior quality, by the words "Extra Superfine." Second quality, do do "Superfine." Third quality, do do "Superfine No. 2." Fourth quality, do do "Fine." Fifth quality, do do "Fine Middlings." Sixth quality, do do "Middlings." Seventh quality, do do "Pollards." Quality called "Farine Entiere," by the letters "E.N.T.," by which latter description of flour, shall be understood the whole produce of the wheat, when ground, excepting the coarse bran and pollards.

BRANDED "Rye Flour," "Indian Meal," and "Oatmeal," to have the name of the flour branded on the bins, and the quality to be designated as follows:—Very Superior, by the word, "First." Next Inferior, do do "Second." Next Inferior, do do "Third." Lowest quality, do do "Unbrandy." When the grain from which flour or meal, of any description, is manufactured, has been previously kiln dried, the same shall be branded, either at length or by the word and letter "Kiln D." on each bin.

**Population of Canada.**

|                   | Census 1848. | Census 1850. |
|-------------------|--------------|--------------|
| Lower Canada..... | 770,000      | 791,000      |
| Upper Canada..... | 725,000      | 791,000      |

Total, Canada..... 1,495,000 1,582,000  
The Census returns for 1850 have not yet been published. The details of the Census, of 1848 were given in the *Canadian Almanac* for 1850.

**Emigrants and the St. Lawrence Route.**

| TARIFF OF FARES.                        |       | s. | d. | MILES. |
|-----------------------------------------|-------|----|----|--------|
| From Quebec to Montreal                 | ..... | 3  | 9  | 180    |
| Do. " Kingston                          | ..... | 13 | 9  | 380    |
| Do. " Coloung & Port Hope               | ..... | 16 | 3  | 488    |
| Do. " Toronto                           | ..... | 18 | 9  | 560    |
| Do. " Hamilton, Niagara, and Queenston  | ..... | 21 | 3  | 600    |
| Do. " Buffalo                           | ..... | 26 | 3  | 635    |
| Do. " Cleveland                         | ..... | 31 | 3  | 770    |
| Do. " Detroit                           | ..... | 36 | 3  | 967    |
| Do. " Wisconsin, Chicago, and Milwaukee | ..... | 38 | 4  | 1226   |

FRONTENAC, LENNOX AND ADDINGTON.—P. O'Reilly, Clerk of the County Court, *vice* Alexander Pringle, deceased. *vide* page 35.

UNIVERSITY OF TORONTO.—Professor of Practical Anatomy, J. H. Richardson, M. B. and M. R. C. S. Eng. *vide* page 27.

UPPER CANADA SCHOOL OF MEDICINE, TORONTO.—Professors: Midwifery and Diseases of Women and Children, by Ed. Hodder, M. D., and Mem. Roy. Coll. Surg., England. Anatomy and Physiology, Norman Beilune, B. A., M. D. Principles and Practice of Medicine, James Bovell, M. D., Licentiate Roy. Coll. Phys., London. Materia Medica and Pharmacy, Wm. Hallowell, M. D., Mem. Roy. Coll. Surg., Edinburgh. Principles and Practice of Surgery, H. Melville, M. D. Medical Jurisprudence, Francis Badgley, M. D., late Lect. on Med. Jurisp. in the University McGill College, Practical Anatomy, under the superintendence of the Lecturer on Anatomy.

**Primitive Methodist Church in Canada West.\***

Conference meets first Wednesday in February. Rev. J. Davison, *General Superintendent*, Toronto. Mr. W. Lawson, *Secretary*, Hamilton. Mr. R. Walker, *Treasurer*, Toronto.

TORONTO DISTRICT.—Toronto City—W. Lyle, R. Parsons. Brampton—R. Boyle, W. Gledhill. Etobicoke—J. Lacey, J. Edgar. Markham—M. Nichol, W. Phillips. Reach—T. Adams. Guelph—J. Towler. Galt—J. Garuer. Darlington—J. Garnett, T. Bowling. Hamilton—F. Berry, T. Lawson. Talbot—J. Simpson. Walpole—T. Foster. Woodstock—W. Lomas. Tuscarora—To supply.

\* The above was not received in time for insertion under the proper head.

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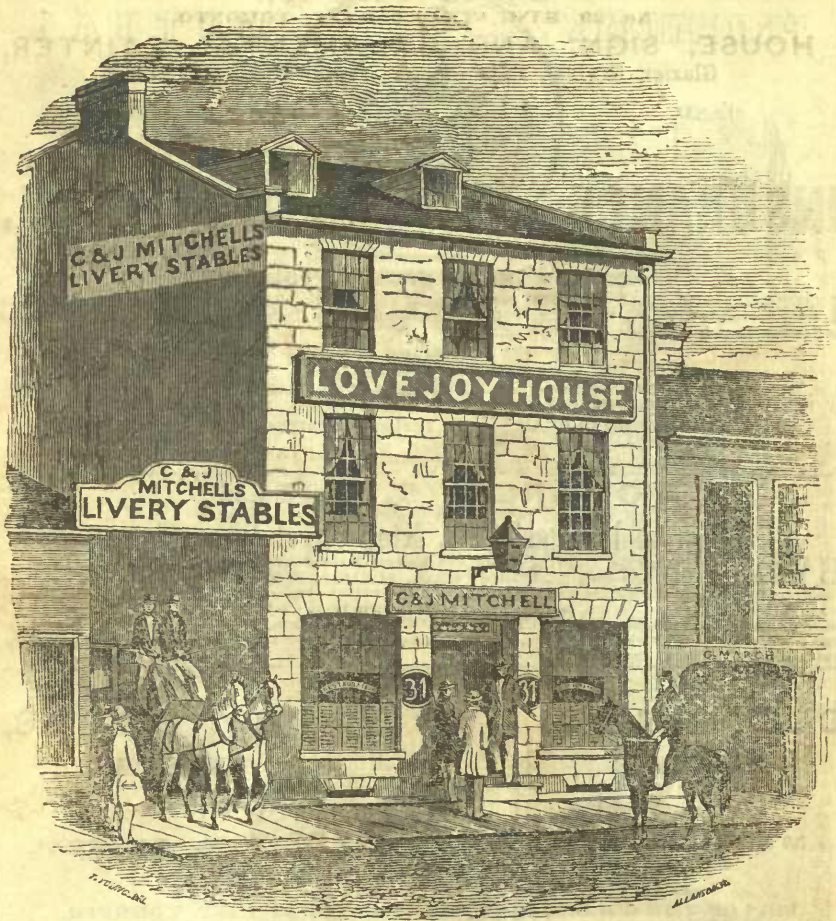
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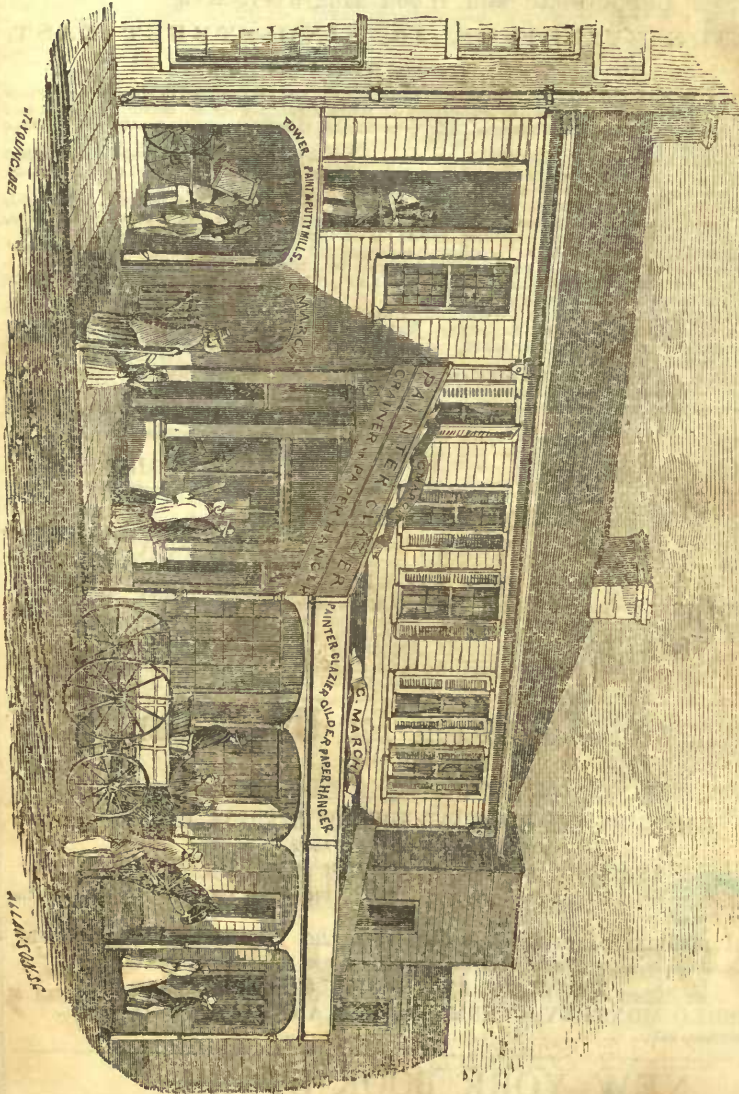
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| British Commercial                 | 159 | 9  | 8  |
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AGENCY COLONIAL LIFE ASSURANCE COMPANY.

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KING STREET, TORONTO,

Wholesale Merchants, General Dealers in Groceries, Hardware and American Dry Goods;

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HUGH SCOBIE, *Publisher.*

Toronto, November, 1850.

## SCOBIE'S MUNICIPAL MANUAL, FOR UPPER CANADA,

CONTAINING the Municipal Corporations Act, General Road Act, and the various other Acts of the Legislature, which confer powers or impose duties on the Municipalities, was published in May last, for the convenience and guidance of Councils and the public at large; but, since then, changes have been effected by the Legislature, which render a second publication necessary. The subscriber has therefore arranged to publish, without delay, a

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HUGH SCOBIE, *Publisher.*

Toronto, November, 1850.

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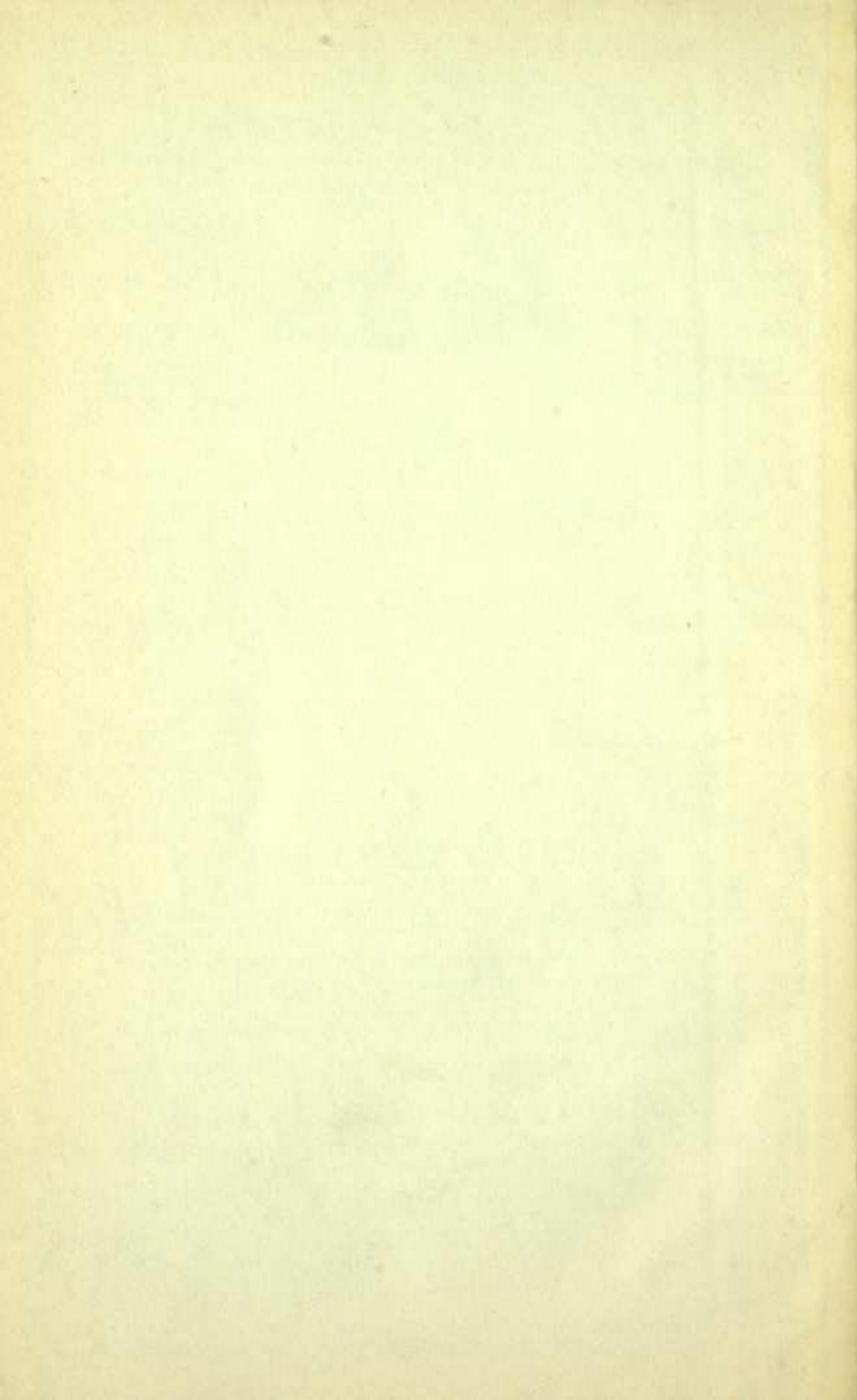
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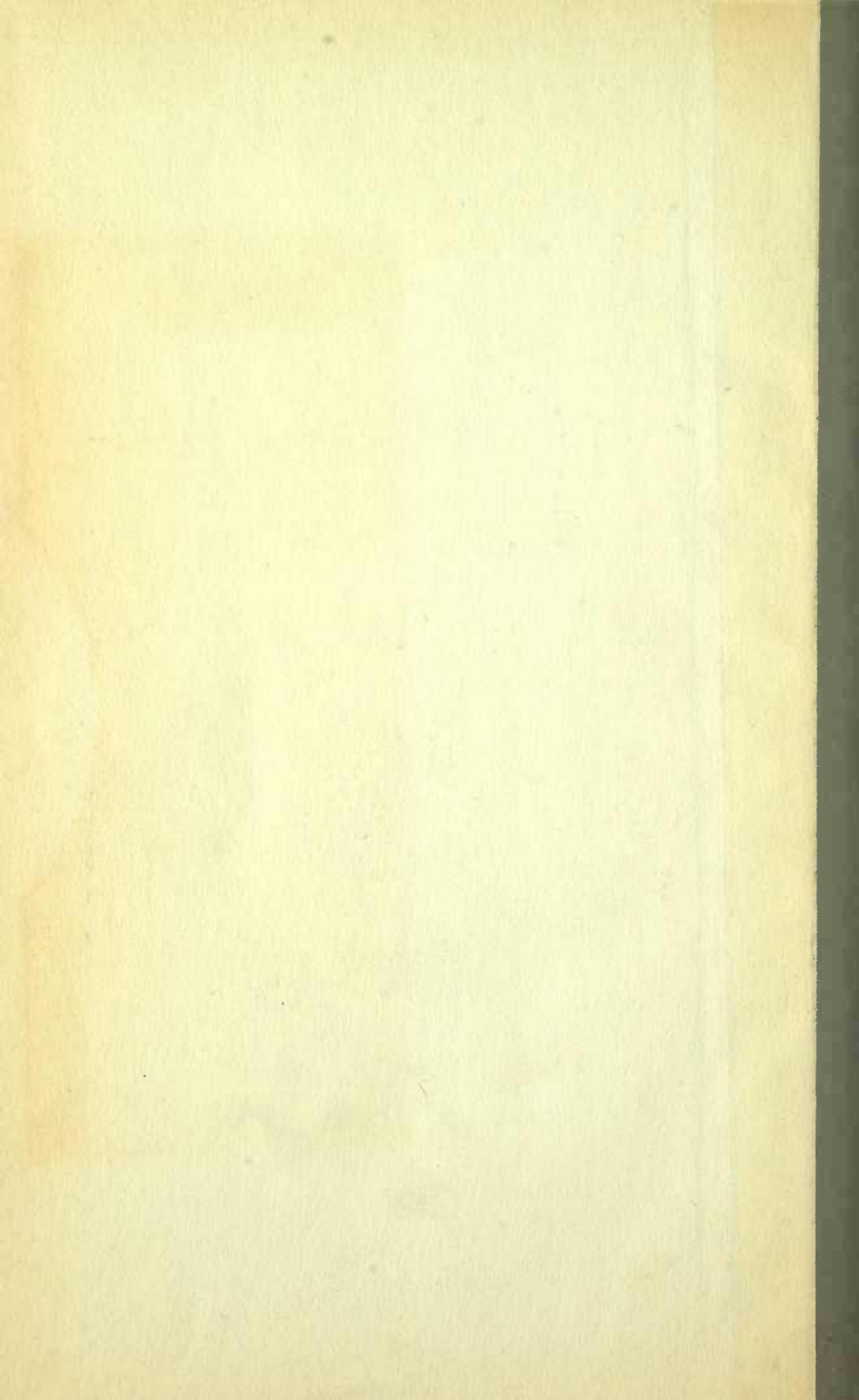
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