

Moon's Phases.		Quebec.		Montreal.	Kingston.	Toronto.	London.
	D.	h.	m.	h.	m.	h.	m.
Third Quarter.....	3	5	11 ev.	5	5 ev.	4	53 ev.
New Moon.....	10	10	10 mo.	10	4 mo.	9	52 mo.
First Quarter.....	17	7	14 mo.	7	8 mo.	6	56 mo.
Full Moon.....	25	0	26 ev.	0	26 ev.	0	8 ev.
						11	56 ev.
							11 45 ev.

DAYS.		Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.			
								D.	h.	m.	s.
								1	12	3	43
								9	12	7	18
								17	12	10	19
								25	12	12	34
M. Week.		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	South.	R. & S.				
		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	Calendar, Aspects, &c.			
1	Mon.	7 46	4 20	7 40	4 28	23 1	10 15	<i>Circumcision of our Lord.</i>			
2	Tues.	46	21	40	29	22 56	11 19	Fair and frosty weather.			
3	Wed.	46	22	40	30	22 50	Morn.	Pretty hard frost.			
4	Thu.	45	23	39	31	22 44	0 24	Inclination to soften.			
5	Fri.	45	24	39	32	22 38	1 34	Steadily cold weather.			
6	Sat.	45	25	39	33	22 31	2 46	<i>Epiphany.</i>			
7	G.	7 44	4 27	7 39	4 34	22 24	4 2	<i>1st Sunday after Epiphany.</i>			
8	Mon.	44	28	38	35	22 16	5 19	Changeable and unsettled.			
9	Tues.	44	29	38	36	22 8	6 34	Disagreeable storms.			
10	Wed.	43	31	37	37	21 59	Sets.	Still very unsettled.			
11	Thu.	43	33	37	38	21 50	6 10	Appearance of change.			
12	Fri.	42	34	37	40	21 40	7 29	Fair and hard frost.			
13	Sat.	42	36	37	41	21 30	8 44	Stormy and unpleasant.			
14	G.	7 41	4 37	7 36	4 42	21 20	9 54	<i>2nd Sunday after Epiphany.</i>			
15	Mon.	40	38	36	43	21 9	11 2	Appearance of change.			
16	Tues.	40	39	35	44	20 58	Morn.	Dull and changeable.			
17	Wed.	39	41	35	46	20 46	0 8	Fair and frosty.			
18	Thu.	39	42	34	46	20 34	1 9	Stormy time and plenty of			
19	Fri.	38	43	33	48	20 22	2 12	snowfall easterly.			
20	Sat.	37	45	32	49	20 9	3 13	Very fine day.			
21	G.	7 36	4 47	7 31	4 50	19 56	4 13	<i>3rd Sunday after Epiphany.</i>			
22	Mon.	35	49	30	52	19 43	5 11	Storms abated but thoroughly			
23	Tues.	34	51	29	53	19 29	6 5	winterlike.			
24	Wed.	33	52	28	54	19 15	Rises.	Some appearance of thaw.			
25	Thu.	32	53	27	56	19 0	5 2	<i>Conversion of St. Paul.</i>			
26	Fri.	31	54	26	57	18 45	6 3	Look out for changes.			
27	Sat.	31	55	25	58	18 30	7 5	Unsettled season.			
28	G.	7 30	4 66	7 25	5 00	18 14	8 9	<i>Septuagesima Sunday.</i>			
29	Mon.	29	57	24	1	17 58	9 11	Snow; and be sure you have			
30	Tues.	28	59	24	2	17 42	10 15	your cattle well sheltered			
31	Wed.	27	5 00	23	4	17 25	11 22	these cold days.			

JANUARY.—Cattle will eat all that nature requires in a good warm barn, if it is judiciously fed to them, and they can have seasonable supplies of water. But nature will require more in an open barn, and still more in a cold yard. The fuel to feed the fires within will always bear a proportion to the cold atmosphere surrounding the surface of the body without, which is to be warmed in order to keep the creature comfortable. It is like placing a stove outside of the house to warm the circumambient air instead of placing it in your snug parlour. The extra out-door appetite is caused mainly by the extra exposure demanding extra. Hence, it is not difficult to find a reason for so many cattle looking lean and miserable in the spring.