

8th Month

August, 31 Days. MOON Begins on Thursday.

Moon's Phases.		Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.
First Quarter.....	6	3 04 m.	1 59 m.	2 43 m.
Full Moon.....	15	5 33 m.	5 20 m.	5 12 m.
Last Quarter.....	22	4 18 a.	4 05 a.	3 57 a.
New Moon.....	30	8 00 m.	7 47 m.	7 39 m.

DAYS.	SUN.		Sun on Merid.		Sun's Declination.	Moon Rises and Sets.	Moon on Merid.	EVENTS, &c.	
M Week	Rises.	Sets.							
	h.m.	h.m.	h. m.	m.	N°	h. m.	h. m.		
1 Thur.	4 54	7 18	12 06	18 02	8 19a	1 30m	Lammas Day. Hot.		
2 Frid.	4 55	7 16	12 06	17 47	8 55	2 23	Battle of Blenheim, 1704.		
3 Sat.	4 56	7 15	12 06	17 32	9 27	3 14			
4 SUN.	4 56	7 14	12 06	17 16	9 53	4 02	Close. thunder		
5 Mon.	4 57	7 13	12 06	17 00	10 29	4 49	Battle of Brownston, 1812.		
6 Tues.	4 57	7 11	12 06	16 43	11 01	5 36	Prince Arthur born, 1850.		
7 Wed.	4 58	7 09	12 06	16 27	11 26	6 22	and rain.		
8 Thur.	4 58	7 07	12 05	16 10	Morn'g.	7 08	Canning died 1827.		
9 Frid.	4 59	7 06	12 05	15 53	0 52m	7 55	Becoming cold		
10 Sat.	5 00	7 05	12 05	15 36	0 53	8 42	St. Lawrence discov. 1555.		
11 SUN.	5 01	7 04	12 05	15 18	1 39	9 30	8th Sunday after Trinity.		
12 Mon.	5 03	7 03	12 05	15 00	2 27	10 17	11th. Moon's apogee, 1 a.m.		
13 Tues.	5 05	7 02	12 05	14 42	3 19	11 04	and wet for		
14 Wed.	5 07	7 01	12 04	14 23	4 15	11 51	1st Printed Book, 1457.		
15 Thur.	5 09	6 59	12 04	14 04	Rises.		Scott born 1771.		
16 Frid.	5 10	6 57	12 04	13 46	7 40a	0 38m	Ben Johnson died 1637.		
17 Sat.	5 11	6 55	12 04	13 27	8 09	1 24	some time.		
18 SUN.	5 12	6 53	12 04	13 08	8 40	2 10	9th Sunday after Trinity.		
19 Mon.	5 14	6 51	12 03	12 48	9 11	2 57	Ramford died, 1803.		
20 Tues.	5 15	6 49	12 03	12 28	9 44	3 45	Becoming		
21 Wed.	5 16	6 47	12 03	12 08	10 21	4 34	finer and		
22 Thur.	5 17	6 45	12 03	11 48	11 03	5 27	French land in Irel'd, 1798		
23 Frid.	5 18	6 43	12 02	11 28	11 51	6 22	Amer. War began 1775.		
24 Sat.	5 19	6 41	12 02	11 08	Morn'g.	7 19	more harvest like.		
25 SUN.	5 20	6 39	12 02	10 48	0 47m	8 18	10th Sunday aft. Trinity.		
26 Mon.	5 21	6 37	12 02	10 26	1 49	9 18	Moon's Perigee, 9 p.m.		
27 Tues.	5 22	6 36	12 01	10 05	2 57	10 17	Bombard. of Algiers, 1816.		
28 Wed.	5 23	6 35	12 01	9 44	4 07	11 14			
29 Thur.	5 24	6 34	12 01	9 23	Sets.	0 09a	John Baptist beheaded.		
30 Frid.	5 25	6 34	12 01	9 01	7 24a	1 01	C. J. Napier died 1853.		
31 Sat.	5 26	6 33	12 00	8 40	7 56	1 52	Windy.		

FLAX.—It is believed by many that Flax is a most exhaustive crop, but it is to be doubted if it is more so than most of the small grains, all of them are so if the land is continually cropped, and nothing returned to the soil. Experiments of Professor Johnson showed that flax is less exhausting than either wheat or oats, judging from the amount of phosphoric acid given by its ash. No plant, not yielding food, is more useful to man than the flax plant, independent of its products it has the advantage of giving employment not only to an agricultural, but to a manufacturing population. Much depends on the thickness of sowing, it must be sown thick to yield a fine fibre, it must also be pulled before the seed is ripe; but a coarser fibre and a crop of linseed are often much to be preferred by the farmer.