

JUNE, 30 DAYS.

Summer.

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D M	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Annapo- lis.	Charlotte Town. P. E. I.	Windsor, & St. John.
1	Very low tides. <i>Clear</i>	m. 29	3 59m.	3 29m.	4 59m.
2	♂ ♀ ♀. <i>and warm.</i>	1 19	4 49	4 19	5 49
3		2 18	5 48	5 18	6 48
4	<i>growing</i>	3 19	6 49	6 19	7 49
B 2nd Sun. aft. Trinity.		4 18	7 48	7 18	8 48
6	<i>showers.</i>	5 16	8 46	8 16	9 46
7		6 5	9 35	9 5	10 35
8	Tides rather high.	6 53	10 23	9 53	11 23
9	♂ ♀ ♂. <i>dull, with</i>	7 40	11 10	10 40	a. 10
10	♂ ♀ ♀. ♀ oc. delta □.	8 24	11 54	11 24	0 54
11	♂ greatest E. elong.	9 8	a. 38	a. 8	1 38
B 3rd Sun. aft. Trin. ♀ per.		9 55	1 25	0 55	2 25
13	<i>some rain.</i>	10 41	2 11	1 41	3 11
14		11 31	3 1	2 31	4 1
15	Low Tides.	a. 27	3 57	3 27	4 57
16	<i>Clears up fine</i>	1 19	4 49	4 19	5 49
17	<i>again.</i>	2 20	5 50	5 20	6 50
18	Battle Waterloo, 1815.	3 29	6 59	6 29	7 59
B 4th Sun. aft. Trin. □ ♀.		4 47	8 17	7 47	9 17
20	Access. Q. Victoria, '37.	5 52	9 22	8 52	10 22
21	Summer begins. Proc. Q.	6 46	10 16	9 46	11 16
22	Low Spring tides.	7 31	11 1	10 31	morn.
23	♂ ♀ ♀. [Victoria.	8 12	11 42	11 12	0 1
24	St. John, Baptist. ♂ ♀ ♀.	8 50	morn.	11 50	0 42
25	♂ ♂ ☉. <i>dull with</i>	9 25	0 20	morn.	1 20
B 5th Sun. aft. Trin.		9 59	0 55	0 25	1 55
27	<i>appearance of rain.</i>	10 33	1 29	0 59	2 29
28	♂ apogee. [Cor. Q. Vic-	11 10	2 3	1 33	3 3
29	Very low tides. [toria.	11 48	2 40	2 10	3 40
30	♂ ♀ ♀. [St. Peter.	morn.	3 18	2 48	4 18

opposite qualities, and neither of them perfectly good, that a mixture may sometimes be very beneficial, and the experiment of going below the depth sometimes answer; but that when the top and bottom for 18 or 20 inches depth consists of the same soil, it is not believed it is ever worth while to exchange the upper part, which has been enriched for years back, for a part less rich merely because it is more fresh. On retentive soils, where the practice of loosening them to some depth by other implements is omitted, deep ploughing is however extremely necessary. Dry sandy soils, such as ought *not* to be ploughed in ridges, should be turned over completely, and be laid and kept level as possible. Such soils, if rendered loose, and light by cultivation, will be robbed of their fertilizing particles as well by rains as by sunshine. In other words they are liable to suffer by washing, by scorching, and by too much draining.