

June, 1887.

MOON'S PHASES.

Calculated for Mean Time at St. John's, Newfoundland.

FULL MOON..... 5th day, 7h, 07m, Morning.

LAST QUARTER 12th day, 10h, 04m, Evening.

NEW MOON 20th day, 7h, 22m, Evening.

FIRST QUARTER 27th day, 6h, 30m, Evening.

Day of W.	M.	Sun rises	Sun sets	at St. John's.	Cl. app. time.	Sun's Declination.	Var. in 1 hour.	Equa of time.	Var. in 1 hour.	High Water at St. John's.		
Day of	M.	h. m.	h. m.			° ' "	"	m. s.	s.	a. m. p. m.		
W	1	4 12	7 43	N 22	3	8 8	20 46	2 28	240	3 59	4 23	
Th.	2	4 12	7 44	22	11	8 3	19 49	2 19	180	3 55	5 28	
F	3	4 11	7 45	22	18	41 5	18 52	2 9	750	400	5 48	6 12
S	4	4 10	7 45	22	25	57 3	17 54	1 59	960	415	6 35	6 59
Su.	5	4 10	7 46	22	32	46 6	16 56	1 49	820	429	7 17	7 41
M	6	4 10	7 47	22	39	12 2	15 57	1 39	350	443	8 13	8 37
T	7	4 9	7 48	22	45	14 0	14 58	1 28	560	456	8 39	9 03
W	8	4 9	7 48	22	50	51 9	13 58	1 17	470	468	9 13	9 37
Th.	9	4 9	7 49	22	56	5 8	12 58	1 6	100	479	9 56	10 20
F	10	4 8	7 50	23	0	55 5	11 57	0 54	460	490	10 37	11 01
S	11	4 8	7 51	23	5	21 0	10 55	0 42	580	500	11 23	11 47
Su.	12	4 8	7 51	23	9	22 1	9 54	0 30	470	509	0 11	0 35
M	13	4 7	7 52	23	12	58 8	8 52	0 18	150	517	1 06	1 30
T	14	4 7	7 52	23	16	10 9	7 49	0 5	650	524	2 17	2 41
W	15	4 6	7 53	23	18	58 5	6 47	0 7	010	530	3 19	3 43
Th.	16	4 6	7 53	23	21	21 4	5 44	0 19	810	536	4 15	4 39
F	17	4 6	7 54	23	23	19 6	4 41	0 32	720	540	5 05	5 29
S	18	4 6	7 54	23	24	53 1	3 38	0 45	730	543	5 50	6 14
Su.	19	4 6	7 55	23	26	1 8	2 35	0 58	800	545	6 31	6 55
M	20	4 7	7 55	23	26	45 7	1 31	1 11	990	546	7 13	7 37
T	21	4 7	7 55	23	27	4 9	0 28	1 25	020	546	7 17	7 41
W	22	4 8	7 56	23	26	59 2	0 75	1 38	120	545	8 5	8 29
Th.	23	4 8	7 56	23	26	28 8	1 79	1 51	170	542	8 34	8 58
F	24	4 9	7 56	23	25	33 5	2 82	2 4	130	538	9 12	9 36
S	25	4 9	7 56	23	24	13 6	3 85	2 16	990	533	9 51	10 15
Su.	26	4 10	7 56	23	22	28 9	4 88	2 29	710	527	10 40	11 04
M	27	4 10	7 56	23	20	19 5	5 90	2 42	270	519	11 30	11 54
T	28	4 10	7 56	23	17	45 6	6 93	2 54	640	511	0 28	0 52
W	29	4 11	7 56	23	14	47 0	7 95	3 6	810	502	2 04	2 28
Th.	30	4 11	7 56	N 23	11	24 0	8 97	3 18	750	493	3 24	3 48

Equation of time to be subtracted from apparent time to the 14th, and to be added the remainder of the month.

Memoranda, &c.—June 4, Battle of Magenta, 1859. 5, Trinity Sunday. 9, Corpus Christi; *Great Fire*, 1846; *Governor Bannerman sworn into office*. 13, Magna Charta signed, 1215. 17, Wesley born, 1703. 18, Bat. Waterloo, 1815. 20, Accession of Queen Victoria, 21, Proclamation Queen Victoria, 1837. 24, St. John Baptist—Midsummer Day.