

Tables of Tides and Moon's Changes.

September

	d. h. m.
Full Moon,	6 4 44 A.
Last Quarter,	13 8 26 M.
New Moon,	20 8 52 A.
First Quarter,	28 1 55 A.
Perigee,	8h. 7d. A.

October

	d. h. m.
Full Moon,	6 1 48 M.
Last Quarter,	12 5 13 A.
New Moon,	20 2 0 A.
First Quarter,	28 5 2 A.
Perigee,	7d. 1h. M.

November

	d. h. m.
Full Moon,	4 11 25 M.
Last Quarter,	11 5 38 M.
New Moon,	19 8 55 M.
First Quarter,	27 6 4 M.

December

	d. h. m.
Full Moon,	3 9 53 A.
Last Quarter,	10 10 6 A.
New Moon,	19 3 45 M.
First Quarter,	26 4 58 A.

Day of Month		HIGH WATER.		HIGH WATER.		HIGH WATER.		HIGH WATER.	
MORN	AFT	MORN	AFT	MORN	AFT	MORN	AFT	MORN	AFT
1	5. 2	h. m.	h. m.	1	6. 39	h. m.	h. m.	1	8. 17
2	6. 28	7. 17	7. 56	2	7. 53	8. 23	9. 17	2	9. 14
3	7. 48	8. 20	8. 54	3	8. 54	9. 39	10. 1	3	9. 39
4	8. 52	9. 19	9. 43	4	10. 22	10. 41	10. 3	4	10. 25
5	9. 45	10. 6	10. 4	5	10. 59	11. 19	11. 8	5	11. 8
6	10. 27	10. 45	10. 43	6	11. 39	Midnight	11. 29	6	11. 50
7	11. 3	11. 10	11. 17	7	0. 12	0. 21	0. 12	7	0. 57
8	11. 36	11. 53	11. 53	8	0. 43	1. 6	1. 20	8	1. 43
9	0. 28	0. 46	0. 52	9	1. 32	1. 58	2. 6	9	2. 30
10	0. 28	0. 46	0. 52	10	2. 25	2. 53	3. 2	10	3. 20
11	1. 6	1. 26	1. 40	11	3. 24	3. 56	4. 4	11	4. 12
12	1. 50	2. 14	2. 37	12	4. 33	5. 10	5. 18	12	5. 13
13	2. 45	3. 47	4. 25	13	5. 44	6. 18	6. 45	13	6. 18
14	3. 58	4. 41	5. 11	14	6. 47	7. 16	7. 46	14	7. 14
15	5. 28	5. 11	5. 57	15	7. 40	8. 3	8. 3	15	8. 3
16	6. 57	6. 16	6. 33	16	8. 24	8. 44	9. 10	16	8. 48
17	8. 7	7. 37	7. 8	17	9. 41	9. 22	9. 10	17	9. 32
18	8. 59	8. 36	8. 24	18	9. 56	9. 33	9. 34	18	9. 32
19	9. 40	9. 22	9. 5	19	10. 16	10. 11	10. 11	19	10. 14
20	10. 14	10. 30	10. 12	20	10. 52	11. 11	11. 15	20	10. 54
21	10. 46	11. 1	11. 17	21	11. 31	11. 51	11. 55	21	11. 36
22	11. 16	11. 31	11. 44	22	0. 28	0. 48	0. 53	22	0. 33
23	11. 46	0. 17	0. 51	23	1. 8	1. 29	1. 29	23	1. 11
24	0. 2	0. 17	0. 45	24	1. 50	2. 13	2. 8	24	1. 48
25	0. 32	0. 49	1. 25	25	2. 35	2. 59	2. 51	25	1. 48
26	1. 6	1. 26	2. 7	26	3. 24	3. 55	3. 42	26	2. 16
27	1. 46	2. 2	2. 57	27	4. 26	5. 6	4. 55	27	3. 16
28	2. 29	3. 3	3. 28	28	5. 46	6. 26	5. 37	28	4. 18
29	3. 21	3. 54	4. 41	29	6. 46	7. 42	6. 20	29	5. 37
30	4. 28	6. 14	7. 15	30	7. 42	8. 23	7. 44	30	6. 20
31				31			8. 55	31	7. 44