

11th Month.

NOVEMBER, 1867.

30 Days.

MOON'S PHASES.

	D.	H.	M.	
First Quarter.....	3	9	19	morning.
Full Moon.....	11	8	1	evening.
Last Quarter.....	17	11	57	morning.
New Moon.....	25	12	2	morning.

CALENDAR

FOR
The Northern States,
Boston, New England,
New York State,
Michigan, Iowa, Wis-
consin, Oregon, and
Canada.

CALENDAR

FOR
The Middle States,
New York City, Phila-
delphia, Washington,
New Jersey, Pennsyl-
vania, Maryland, Ohio, Indi-
ana, and Illinois.

CALENDAR

FOR
The Southern States,
the Carolinas, Tennes-
see, Georgia, Alabama,
and Louisiana.

234.

SUN ENTERS



Dates.	Days.	EPIHEMERIDES.	Dates.	Sun Rises.	Sun Sets.	Moon's Meridian.	Sun Rises.	Sun Sets.	Moon's Meridian.	Sun Rises.	Sun Sets.	Moon's Meridian.	Mn's Pl.	Mn's Age.
1	Friday.	Appearance of winter apples and cranberries, and of the rest [of fruits.]	1	6 33	4 55	3 55	6 29	4 59	3 57	6 16	5 11	3 56	†	5.0
2	Saturday.		2	6 34	4 54	4 42	6 30	4 58	4 44	6 17	5 10	4 43	‡	6.0
3	Sunday.	<i>Cold rain, if wind west; snow, if east.</i>	3	6 35	4 53	5 28	6 31	4 57	5 30	6 18	5 9	5 29	§	7.0
4	Monday.	Plant the anemone, the ranunculus, the crocus, the apple	4	6 36	4 52	6 14	6 32	4 56	6 16	6 19	5 8	6 15		8.0
5	Tuesday.	♂ ♀ @ at 7 h. 23 m. P.M. ♀ — 2° 35'. [kernels.]	5	6 37	4 50	7 0	6 33	4 55	7 2	6 20	5 7	7 1		9.0
6	Wednesday.	Plant kernels of plum, cherry, chestnut, mulberry, quince,	6	6 39	4 49	7 46	6 35	4 53	7 48	6 21	5 6	7 47		10.0
7	Thursday.	♂ ♀ ♀ at 8 h. 18 m. A.M. ♀ — 1° 49'. [and walnut.]	7	6 40	4 48	8 32	6 36	4 52	8 34	6 22	5 6	8 33		11.0
8	Friday.		8	6 41	4 47	9 20	6 38	4 50	9 22	6 23	5 5	9 21		12.0
9	Saturday.	♂ ♀ @ at 5 h. 7 m. A.M. ♀ + 1° 5'.	9	6 43	4 45	10 9	6 39	4 49	10 11	6 24	4 4	10 10		13.0
10	Sunday.	♀ in ♈ at 6 h. 9 m. A.M.	10	6 44	4 44	11 1	6 40	4 48	11 3	6 25	3 11	2		14.0
11	Monday.	<i>Fair and frosty, if wind N. or N.E. Rain or snow, if wind</i>	11	6 45	4 43	11 56	6 41	4 47	11 58	6 26	2 11	47		15.0
12	Tuesday.	[S. or S.W. ♀ stationary at 1 h. 17 m. P.M.]	12	6 47	4 42	m. 53	6 43	4 46	m. 55	6 27	1	m. 54		16.0
13	Wednesday.	Finish gathering all the fruits.	13	6 48	4 41	1 53	6 44	4 45	1 55	6 28	1	1 54		17.0
14	Thursday.	♂ ♀ @ at 6 h. 37 m. P.M. ♀ + 0° 21'.	14	6 49	4 40	2 54	6 45	4 44	2 56	6 29	0	2 55		18.0
15	Friday.	♂ ♀ @ at 11 h. 45 m. A.M. ♀ + 4° 41' ♂ ♀ ♀ at	15	6 51	4 38	3 54	6 47	4 43	3 56	6 30	4 59	3 55		19.0
16	Saturday.	[3 h. 35 m. ♀ — 1 h. 8 m.	16	6 52	4 38	4 51	6 48	4 42	4 53	6 31	4 59	4 52		20.0
17	Sunday.	<i>Cold, with high winds.</i> [♂ ♀ @ at 11 h. 2 m. P.M. ♀ — 0° 43'.	17	6 53	4 37	5 46	6 49	4 41	5 48	6 32	4 58	5 47		21.0
18	Monday.	Plant cranberries, currants, filberts, gooseberry and raspberry	18	6 54	4 36	6 38	6 50	4 40	6 40	6 33	4 58	6 39		22.0
19	Tuesday.	♂ ♀ @ at 6 h. 36 m. A.M. ♀ in ♈ at 6 h. 58 m. P.M. [shrubs.]	19	6 55	4 36	7 28	6 51	4 40	7 30	6 34	4 57	7 29		23.0
20	Wednesday.	Dig a few grass sods before frost, and put in seeds of cucum-	20	6 56	4 35	8 16	6 52	4 39	8 18	6 35	4 57	8 17		24.0
21	Thursday.	♂ ♀ @ at 1 h. 11 m. P.M. ♂ ♀ inf. [bers and of mel-	21	6 58	4 34	9 3	6 54	4 38	9 5	6 36	4 56	9 4		25.0
22	Friday.	[at 7 h. 59 m.] [ons, for Spring.]	22	6 59	4 33	9 50	6 55	4 38	9 52	6 37	4 56	9 51		26.0
23	Saturday.	♂ ♀ ♀ at 6 h. 58 m. A.M. ♀ — 4° 24'.	23	7 0	4 33	10 37	6 56	4 37	10 39	6 38	4 56	10 38		27.0
24	Sunday.	♀ in Perihelion at 8 h. 50 m. A.M.	24	7 1	4 32	11 24	6 57	4 36	11 26	6 39	4 55	11 25		28.0
25	Monday.	<i>Hard frost, unless wind is S. or S.W.</i> ♂ ♀ @ at 6 h. 1 m. A.M.	25	7 3	4 31	even.	6 58	4 36	even.	6 40	4 55	even.		29.0
26	Tuesday.	♂ ♀ @ at 7 h. 2 m. P.M. ♂ — 5° 37'. [.... ♀ — 3° 39'. ♂ ♀ @	26	7 4	4 31	0 12	6 59	4 35	0 14	6 40	4 55	0 13		30.0
27	Wednesday.	♂ ♀ @ at 9 h. 15 m. A.M. ♀ — 5° 38'. [at 10 h. 55 m. A.M.	27	7 5	4 30	1 0	7 0	4 34	1 2	6 41	4 55	1 1		1.3
28	Thursday.	Protect all the fruit trees and shrubs [♂ — 3° 4'.	28	7 6	4 29	1 49	7 1	4 34	1 51	6 42	4 55	1 50		2.3
29	Friday.	[from frosts by bending them under a heap of earth.	29	7 7	4 29	2 36	7 2	4 33	2 38	6 43	4 55	2 37		3.3
30	Saturday.		30	7 9	4 29	2 23	7 4	4 33	2 25	6 44	4 55	2 24		4.3