

# FEBRUARY, 28 Days.

Winter.

D M	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Annapo- lis.	Charlotte Town, P. E. I.	Windsor, & St. John.
D 4th	Sun. aft. Epiph. ♂ ♀	10 11	2 11	1 56	3 26
2	Purif. B. V. M. ♀ ♂	11 50	2 50	2 50	4 20
3	[Candlemas. Look out for	morn	3 43	3 13	4 43
4	a heavy	1 26	4 56	4 26	5 56
5	driving	2 22	5 52	5 22	6 52
6	snow	3 25	6 55	6 25	7 55
7	♀ stat. storm.	4 32	8 2	7 32	9 2
D	Septuagesima Sun.	5 22	8 52	8 22	9 52
9	♂ apogee. Cloudy.	6 4	9 34	9 4	10 34
10	Q. Victoria, m. '40.	6 40	10 10	9 40	11 10
11	High tides.	7 14	10 44	10 14	11 44
12	High winds,	7 48	11 18	10 48	A 18
13	more	8 6	11 36	11 6	0 36
14	VALENTINE'S DAY. snow.	8 47	A 17	11 47	1 17
D	Sexagesima Sun.	9 19	0 49	A 19	1 49
16	♂ ♂ ♀. Moderates.	9 55	1 25	0 55	2 25
17	A little rain,	10 35	2 5	1 35	3 5
18	with some	11 23	2 53	2 23	3 53
19	Low tides. hail and	A 49	4 19	3 49	5 19
20	snow.	1 46	5 16	4 46	6 16
21	♂ ♂ ♀.	3 21	6 51	6 21	7 51
D	Quinq. or Shrove Sun.	4 41	8 11	7 41	9 11
23	High winds.	5 42	9 12	8 42	10 12
24	St. Matthias. ♂ perigee.	6 30	10 6	9 30	11 0
25	Ash Wednesday. H. tides.	7 12	10 42	10 12	11 42
26	♀ gr. hel. lat. S.	8 22	11 52	11 22	M 52
27	Becomes much	9 29	M 59	M 29	1 59
28	♂ ♂ ♀. colder.	10 37	2 7	1 37	3 7

nearly of equal value. The mud which accumulates in swamps and low lands, where it lies useless and unproductive, may in this manner be converted into one of the most active restorers of exhausted soils. The yarding of cattle is to be preferred where practicable, to suffering them to run at large, and the additional quantity of manure made by stabling will, independent of the saving in fodder, nearly pay the expense of erecting stables for their accommodation. Common sense would teach a farmer that the sooner manure, when applied to the soil, can be put under the surface, the better the effect will be, and the less of its fertilizing qualities will be lost. Spread over the surface it certainly does good, but in a much less degree than when put under the surface. Root Culture is one of the best gifts which modern improvement has bestowed upon husbandry. It gives the most animal food with the least labour; it is, under good management the most certain in its returns; it gives the most manure; it best ameliorates the soil, and fits it for dry crops; and it affords an important link in the chain of alternation.