

RARE
A-1
420
N403
1880-81

PAINTS, OILS, GLASS, NAILS, &c., at

18 EQUATION OF TIME—ECLIPSES. [1880]

EQUATION OF TIME FOR APPARENT NOON—1880.

DAYS.	Jan.		Feb.		Mar.		April.		May		June.		July		Aug.		Sept.		Oct.		Nov.		Dec.	
	⊙	SL.	⊙	SL.	⊙	SL.	⊙	SL.	⊙	FL.	⊙	FL.	⊙	SL.	⊙	SL.	⊙	FL.	⊙	FL.	⊙	FL.	⊙	FL.
	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.
1	3	38	13	47	12	26	3	47	3	05	2	22	3	38	6	03	0	18	10	31	16	19	10	35
2	4	06	13	55	12	13	3	29	3	12	2	13	3	50	5	59	0	37	10	50	16	20	10	11
3	4	34	14	02	12	00	3	11	3	18	2	03	4	01	5	54	0	56	11	08	16	19	9	47
4	5	02	14	08	11	47	2	53	3	24	1	53	4	12	5	49	1	16	11	26	16	18	9	23
5	5	29	14	14	11	33	2	36	3	29	1	42	4	22	5	43	1	35	11	44	16	16	8	58
6	5	56	14	18	11	19	2	19	3	34	1	31	4	32	5	36	1	55	12	01	16	13	8	32
7	6	22	14	22	11	04	2	01	3	38	1	20	4	42	5	29	2	16	12	18	16	09	8	06
8	6	48	14	25	10	49	1	45	3	41	1	09	4	51	5	22	2	36	12	35	16	05	7	30
9	7	13	14	27	10	34	1	28	3	44	0	57	5	00	5	13	2	57	12	51	16	00	7	12
10	7	38	14	28	10	19	1	12	3	47	0	45	5	09	5	05	3	17	13	06	15	53	6	45
11	8	02	14	29	10	03	0	56	3	48	0	33	5	17	4	55	3	38	13	21	15	46	6	17
12	8	26	14	29	9	46	0	40	3	50	0	20	5	25	4	45	3	59	13	36	15	39	5	49
13	8	49	14	28	9	30	0	25	3	50	0	08	5	32	4	35	4	20	13	50	15	30	5	20
14	9	11	14	26	9	13	0	10	3	50	0	05	5	38	4	23	4	41	14	04	15	20	4	52
15	9	33	14	24	8	56	0	06	3	50	0	18	5	44	4	12	5	02	14	17	15	10	4	23
16	9	54	14	21	8	39	0	20	3	49	0	31	5	50	3	59	5	24	14	30	14	59	3	54
17	10	15	14	17	8	21	0	34	3	47	0	43	5	55	3	47	5	45	14	42	14	47	3	24
18	10	34	14	12	8	03	0	48	3	45	0	56	6	00	3	33	6	06	14	53	14	34	2	55
19	10	53	14	07	7	45	1	01	3	42	1	09	6	04	3	20	6	27	15	04	14	20	2	25
20	11	11	14	01	7	27	1	14	3	39	1	22	6	07	3	05	6	49	15	14	14	06	1	55
21	11	29	13	54	7	09	1	26	3	36	1	35	6	09	2	51	7	10	15	24	13	50	1	25
22	11	45	13	47	6	51	1	38	3	31	1	48	6	12	2	35	7	31	15	32	13	34	0	55
23	12	01	13	39	6	33	1	50	3	27	2	01	6	14	2	20	7	52	15	40	13	17	0	25
24	12	16	13	30	6	14	2	01	3	21	2	13	6	15	2	04	8	12	15	48	13	00	0	05
25	12	31	13	21	5	56	2	12	3	16	2	26	6	15	1	47	8	33	15	54	12	41	0	35
26	12	44	13	11	5	37	2	22	3	09	2	38	6	15	1	31	8	53	16	00	12	22	1	05
27	12	57	13	00	5	19	2	32	3	03	2	51	6	15	1	13	9	13	16	05	12	02	1	34
28	13	08	12	49	5	00	2	41	2	55	3	03	6	14	0	56	9	33	16	10	11	41	2	04
29	13	19	12	38	4	42	2	49	2	48	3	15	6	12	0	38	9	53	16	13	11	20	2	33
30	13	29	....	....	4	23	2	57	2	40	3	27	6	09	0	20	10	12	16	16	10	58	3	02
31	13	39	....	....	4	05	....	....	2	31	....	....	6	07	0	01	....	....	16	18	....	....	3	31

NOTE.—When the Sun is slow, Equation to be added to apparent time. When the Sun is fast, Equation to be subtracted from apparent time.

ECLIPSES—1880.

In the year 1880, there will be Four Eclipses of the Sun and Two of the Moon.

1. A Total Eclipse of the Sun, January 11th, invisible in New Brunswick. Begins on the Earth generally, January 11th, at 3h. 35m. 50s. Saint John Mean Time—in Longitude 153d. 44m. East, Latitude 1d. 33m. North. Central Eclipse 4h. 38m. 53s. Longitude 152d. 20m. East, Latitude 15d. 18m. North. Central Eclipse at noon 6h. 23m. 47s. Longitude 160d. 00m. West, Latitude 19d. 21m. North. Central Eclipse ends 7h. 39m. 50s. Longitude 109d. 47m. West, Latitude 41d. 41m. North. Ends on the Earth generally 8h. 42m. 53s. Longitude 118d. 56m. West, Latitude 31d. 27m. North. The line of the Central Eclipse begins in the North Pacific Ocean in Longitude 142d. 20m. East of Greenwich, and Latitude 15d. 18m. North proceeding in a Northerly direction—will cross Bhering's Straits, Alaska and the North East corner of British Columbia, and following its Eastern boundary will end in the vicinity of Brigham Young's Territory.

A good assortment of Dishes at J. HORNCastle's, Indiantown.

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