

RARE
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N4B3
1882-83

Ringbones on Horses try FEDLOWS' LEEMINGS' ESSENCE.

Life Endowment and Accident Insurance Policies issued by the Sun Mutual of Montreal, A. D. G. VANWART, Agent.

18		EQUATION OF TIME—ECLIPSES.												[1882.]	
EQUATION OF TIME FOR APPARENT NOON—1882.															
DAYS.	Jan.	Feb.	Mar.	April.	May	June.	July	Aug.	Sept.	Oct.	Nov.	Deco.			
	Sl.	Sl.	Sl.	Sl.	Ft	Ft.	Sl.	Sl.	Ft.	Ft.	Ft.	Ft.			
	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 54	13 51	12 31	3 54	3 03	2 28	3 32	6 05	0 08	10 21	16 19	10 46			
2	4 22	13 59	12 19	3 36	3 10	2 19	3 43	6 01	0 27	10 40	16 19	10 23			
3	4 49	14 05	12 06	3 18	3 17	2 09	3 54	5 56	0 46	10 59	16 20	9 59			
4	5 17	14 11	11 52	3 00	3 23	1 59	4 05	5 51	1 06	11 17	16 19	9 35			
5	5 44	14 15	11 39	2 42	3 29	1 49	4 16	5 45	1 26	11 35	16 17	9 10			
6	6 10	14 19	11 25	2 25	3 34	1 38	4 26	5 39	1 46	11 53	16 15	8 45			
7	6 36	14 23	11 10	2 07	3 38	1 27	4 38	5 32	2 06	12 09	16 11	8 19			
8	7 01	14 25	10 55	1 50	3 42	1 16	4 45	5 25	2 26	12 26	16 07	7 53			
9	7 26	14 27	10 40	1 34	3 45	1 05	4 54	5 17	2 46	12 43	16 02	7 26			
10	7 50	14 27	10 24	1 17	3 48	0 53	5 03	5 08	3 07	12 59	15 56	6 58			
11	8 14	14 28	10 08	1 01	3 50	0 41	5 11	4 59	3 28	13 14	15 50	6 31			
12	8 37	14 27	9 52	0 45	3 52	0 29	5 19	4 49	3 49	13 29	15 42	6 02			
13	9 00	14 26	9 36	0 29	3 53	0 16	5 27	4 39	4 10	13 43	15 34	5 34			
14	9 22	14 23	9 19	0 14	3 53	0 04	5 34	4 28	4 31	13 57	15 24	5 05			
15	9 43	14 21	9 02	0 01	3 53	0 09	5 40	4 17	4 52	14 10	15 14	4 36			
16	10 04	14 17	8 45	0 15	3 52	0 22	5 46	4 05	5 13	14 23	15 04	4 07			
17	10 24	14 13	8 27	0 30	3 50	0 35	5 52	3 53	5 34	14 35	14 52	3 37			
18	10 43	14 08	8 10	0 43	3 48	0 48	5 57	3 40	5 55	14 47	14 39	3 08			
19	11 02	14 02	7 52	0 57	3 46	1 01	6 01	3 27	6 16	14 58	14 26	2 38			
20	11 20	13 56	7 34	1 10	3 43	1 14	6 05	3 13	6 37	15 08	14 12	2 09			
21	11 37	13 49	7 16	1 22	3 39	1 27	6 08	2 58	6 58	15 18	13 57	1 39			
22	11 53	13 41	6 58	1 34	3 35	1 40	6 11	2 43	7 19	15 27	13 41	1 09			
23	12 09	13 33	6 40	1 46	3 30	1 53	6 13	2 28	7 40	15 35	13 25	0 39			
24	12 24	13 24	6 21	1 57	3 25	2 06	6 14	2 12	8 01	15 43	13 07	0 09			
25	12 37	13 15	6 03	2 08	3 20	2 19	6 15	1 56	8 22	15 50	12 49	0 20			
26	12 50	13 05	5 44	2 18	3 14	2 32	6 16	1 40	8 42	15 56	12 31	0 50			
27	13 03	12 54	5 25	2 28	3 07	2 44	6 15	1 23	9 03	16 02	12 11	1 20			
28	13 14	12 43	5 07	2 38	3 00	2 56	6 14	1 05	9 22	16 07	11 51	1 49			
29	13 25		4 49	2 47	2 53	3 08	6 13	0 47	9 42	16 11	11 30	2 18			
30	13 34		4 31	2 55	2 45	3 20	6 11	0 29	10 02	16 14	11 08	2 48			
31	13 43		4 12		2 36		6 08	0 11		16 17		3 17			

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, 1882.

In the year 1882 there will be two Eclipses, both of the Sun. Also a transit of VENUS across the Sun's disc.

1. A Total Eclipse of the Sun, May 17th, invisible in New Brunswick. Begins on the earth generally, May 17th, 0h. 27m. 51s., St. John Mean Time, in Longitude 14d. 35m. East of Greenwich, and Latitude, 4d. 06m. North. Central Eclipse begins generally, May 17th, 1h. 29m. 21s. in Longitude 3d. 07m. West of Greenwich, and Latitude 10d. 39m. North.

Central Eclipse at noon, May 17th, 2h. 16m. 45s., A. M. St. John Mean Time will be in Longitude 63d. 46m. East of Greenwich, and Latitude 38d. 49m. North.

Central Eclipse ends generally, May 17th, 4h. 51m. 27s., A. M. Ends on the Earth generally, May 17th, 5h. 55m. 57s., A. M.

Mill and Steamboat Supplies at J. HORNCastle's, Indiantown.