

PICKFORD & BLACK, AMERICAN TAR, PITCH, ROSIN, 51 UPPER WATER ST.

JANUARY.

Chronometer of
G. M. T.

Day of the Week.	Day of the Month.	THE SUN'S				Equation of time to be added to Apparent Time.	Var. in 1 h'r.	H. MIN. SEC. THS.			
		Apparent Right Ascension.	Var. in 1 hour.	Apparent Declination.	Var. in 1 h'r.						
		<i>h. m. s.</i>	<i>s.</i>	<i>° ' "</i>	<i>"</i>	<i>m. s.</i>	<i>s.</i>				
S	1	18 45 53.65	11.042	S. 23 1 50.6	12.13	3 39.54	1.182	1			
M	2	18 50 24.51	11.029	22 56 45.6	13.28	4 7.76	1.169	2			
T	3	18 54 49.02	11.014	22 51 13.1	14.42	4 35.64	1.154	3			
W	4	18 59 13.17	10.998	22 45 13.4	15.55	5 3.16	1.139	4			
T	5	19 3 36.93	10.981	22 38 46.6	16.68	5 30.29	1.122	5			
F	6	19 8 0.28	10.964	22 31 52.8	17.80	5 57.01	1.104	6			
S	7	19 12 23.18	10.944	22 24 32.3	18.91	6 23 28	1.085	7			
S	8	19 16 45.61	10.924	22 16 45.2	20.01	6 49.09	1.065	8			
M	9	19 21 7.55	10.903	22 8 31.9	21.10	7 14.40	1.044	9			
T	10	19 25 28.97	10.881	21 59 52.5	22.18	7 39.19	1.021	10			
W	11	19 29 49.83	10.857	21 50 47.4	23.24	8 3.43	0.998	11			
T	12	19 34 10.11	10.832	21 41 16.8	24.30	8 27.08	0.973	12			
F	13	19 38 29.78	10.806	21 31 20.9	25.35	8 50.13	0.947	13			
S	14	19 42 48.80	10.779	21 21 0.1	26.38	9 12.54	0.920	14			
S	15	19 47 7.16	10.751	21 10 14.7	27.40	9 34.28	0.892	15			
M	16	19 51 24.84	10.722	20 59 5.0	28.41	9 55.34	0.863	16			
T	17	19 55 41.80	10.692	20 47 31.2	29.40	10 15.70	0.833	17			
W	18	19 59 58.04	10.661	20 35 33.7	30.38	10 35 33	0.802	18			
T	19	20 4 13.54	10.630	20 23 12.8	31.35	10 54 22	0.771	19			
F	20	20 8 28.38	10.598	20 10 28.9	32.30	11 12.35	0.740	20			
S	21	20 12 42.25	10.566	19 57 22.4	33.24	11 29.72	0.707	21			
S	22	20 16 55.44	10.533	19 43 53.5	34.16	11 46.30	0.675	22			
M	23	20 21 7.83	10.500	19 30 2.7	35.06	12 2.10	0.641	23			
T	24	20 25 19.42	10.466	19 15 50.4	35.96	12 17.09	0.608	24			
W	25	20 29 30.20	10.432	19 1 16.8	36.83	12 31.28	0.574	25			
T	26	20 33 40.17	10.398	18 46 22.4	37.69	12 44.66	0.540	26			
F	27	20 37 49.32	10.364	18 31 7.6	38.54	12 57.21	0.506	27			
S	28	20 41 57.65	10.330	18 15 32.7	39.36	13 8.95	0.472	28			
S	29	20 46 5.15	10.295	17 59 38.2	40.18	13 19.87	0.438	29			
M	30	20 50 11.83	10.261	17 43 24.3	40.97	13 29.97	0.404	30			
T	31	20 54 17.70	10.228	17 26 51.6	41.75	13 39.25	0.370	13			
W	32	20 58 22.75	10.194	S. 17 10 0.3	42.51	13 47.72	0.336				

SIMPSON'S LINIMENT

Is the Great Pain Eradicator.

MACDONALD & CO., Importers of Steam Pumps, etc.—See adv. p. 3 cover.

Brass Hinges, Hasps and Locks, at MACDONALD & CO.'S.—See cover.