

dentally connected with Capt. Lefroys' temporary absence on sick leave in England, we have not received from H. M. Magnetical Observatory, our usual monthly report. We regret this the more, as it interrupts the valuable series which has now for so many years occupied a conspicuous portion of the Journal. We will endeavour during the present month to have the omission rectified, and will if possible, give the October report on an independant sheet, with our next succeeding issue.

NOTICE TO SUBSCRIBERS.

Subscribers to the former series of this journal are respectfully requested to remit at once the sums severally due. They are aware that we are ourselves under a very heavy responsibility to Mr. Becket, and that, in common justice to us, especially as we have derived no emolument whatever from the publication, we should be sustained by them, and the pecuniary

loss at least averted. We hope that this appeal will not be in vain. We request them to communicate with Mr. Becket.

Subscribers to the present series are requested to forward their subscriptions without delay. The terms are low, and advance payments are presupposed.

TO OUR EXCHANGES.

We would esteem it a particular favor if the Editors of the following American exchanges would supply the vacancies in their series, which have not reached us.

Medical News. No. 68.

American Journal of Science and Arts. Nos. 25 and 26, new series.

American Journal of Insanity. Nos. 1, 2, 3, 4, Vol. 1. Nos. 1 and 2, Vol. 2. No. 3, Vol. 3. No. 3, Vol. 4. No. 3, Vol. 5. Will Dr. Beck oblige us by attending to it?

Dublin Quarterly Journal of Medical Science. No number of this journal has been received since the late editorial change. Is this intentional?

METEOROLOGICAL REGISTER at MONTREAL, for the Month of OCT, 1850.

DATE.	THERMOMETER.				BAROMETER.				WIND.			WEATHER.		
	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	3 P.M.	10 P.M.	7 A.M.	3 P.M.	10 P.M.
1	+46	+63	+54	+59.5	29.83	29.75	29.71	29.76	W	S W	S	Fair	Fair	Clo'dy
2	" 49	" 57	" 51	" 53.	29.47	29.35	29.33	29.38	S	S by E	S by E	Rain	Rain	Rain
3	" 40	" 47	" 46	" 43.5	29.39	29.51	29.64	29.51	W	W	W	Rain	Rain	Fair
4	" 47	" 59	" 48	" 53.	29.72	29.71	29.68	29.70	W by S	W by S	W by S	Fair	Fair	Fair
5	" 48	" 50	" 52	" 59.	29.63	29.54	29.55	29.57	W S W	S S E	W	Fair	Clo'dy	Rain
6	" 44	" 54	" 41	" 49.	29.54	29.53	29.65	29.59	W by N	W S E	W by N	Clo'dy	Shw's	Clo'dy
7	" 39	" 47	" 35	" 43.	29.79	29.84	29.87	29.83	W N W	N W	N	O'rc'st	Fair	Fair
8	" 34	" 50	" 49	" 42.	29.32	29.67	29.64	29.71	W S W	W S W	W S W	Clo'dy	Fair	Clo'dy
9	" 48	" 64	" 53	" 56.	29.69	29.76	29.89	29.78	W S W	W S W	W S W	Fair	Fair	Fair
10	" 56	" 63	" 56	" 54.5	29.90	29.89	29.81	29.86	W S W	S	S	Foggy	Fair	Clo'dy
11	" 43	" 60	" 57	" 51.5	29.67	29.57	29.46	29.57	S by E	S by E	S by E	Rain	Rain	Rain
12	" 55	" 61	" 48	" 58.	29.43	29.30	29.32	29.35	S W	S W	W	Clo'dy	Shw's	Clo'dy
13	" 41	" 48	" 37	" 44.5	29.46	29.48	29.53	29.49	W	W by N	W by N	Fair	Fair	Fair
14	" 33	" 36	" 40	" 39.5	29.58	29.60	29.63	29.60	W by N	W N W	W N W	Fair	Fair	Fair
15	" 35	" 47	" 49	" 46.	29.70	29.72	29.72	29.71	W	W	S W	Fair	Fair	O'rc'st
16	" 44	" 60	" 48	" 52.	29.77	29.68	29.60	29.69	S	S	S S E	Fair	Fair	Th'r n
17	" 46	" 61	" 58	" 53.5	29.91	29.47	29.56	29.51	E	E	E	Rain	O'rc'st	Rain
18	" 45	" 52	" 57	" 48.5	29.58	29.36	29.30	29.51	E	S E	S E	Fair	Rain	Rain
19	" 47	" 49	" 47	" 48.	29.29	29.46	29.53	29.43	W	W S W	W S W	Fair	Clo'dy	Clo'dy
20	" 45	" 50	" 44	" 47.5	29.53	29.50	29.52	29.52	W by N	W by N	W by N	Fair	Shw's	Clo'dy
21	" 42	" 51	" 40	" 46.5	29.52	29.47	29.48	29.49	N W	N W	S	Fair	Clo'dy	Fair
22	" 46	" 57	" 46	" 51.5	29.49	29.46	30.38	29.48	S	S	S	Clo'dy	Fair	Clo'dy
23	" 48	" 52	" 48	" 50.	29.42	29.54	29.58	29.51	S	S	S W	Rain	Rain	O'rc'st
24	" 42	" 47	" 44	" 44.5	29.63	29.72	29.75	29.70	N W	N W	N W	Rain	Rain	Rain
25	" 43	" 48	" 42	" 45.5	29.85	29.86	29.8	29.85	N by E	N by E	N by E	Clo'dy	Rain	Rain
26	" 40	" 44	" 43	" 42.	29.74	29.66	29.65	29.65	N N E	N N E	N N E	Rain	Rain	Rain
27	" 39	" 40	" 35	" 39.5	29.27	29.21	29.46	29.31	N N E	N N E	N N E	Rain	Rain	Snow
28	" 32.	" 38	" 35	" 35.	29.66	29.54	29.68	29.62	S W	S W	S W	Fair	Rain	Rain
29	" 30	" 37	" 31	" 33.5	29.94	29.95	29.96	29.95	S S W	S S W	S S W	Fair	O'rc'st	Fair
30	" 29	" 45	" 35	" 37.	29.93	29.98	29.90	29.91	S S W	S S W	S S W	Fair	Fair	Fair
31	" 34	" 50	" 38	" 42.	29.94	29.90	29.89	29.91	S S W	S S W	S S W	Fair	Fair	Fair

THERM { Maximum +70° on the 6th, at 3 P. M.
 { Minimum, +29° " 30th, at 7 A. M.
 Mean of the Month, +47.35

BAROM. { Maximum, 29.96 in, on the 29th, at 7 A. M.
 { Minimum, 29.21 " " 27th, at 3 P. M.
 Mean of the Month, 29.627 inches.