

TEN DAY PERIOD ENDING	TEMPERATURE IN DEGREES CENTIGRADE.					TOTAL PRE- CIPITATION in INCHES.		Estimated depth of snow on the ground
	1 Ft.	2 Ft.	3 Ft.	4 Ft.	5 Ft.	Rain.	Snow.	
1890.								
Jan. 5...	1.3	2.7	4.4	6.6	- 6.1	0.70	7.0	5.0
15...	1.9	2.3	3.9	5.7	-11.9	1.00	11.4	10.0
25...	1.4	1.8	3.2	5.0	-11.9	0.18	12.8	19.0
Feb. 4...	1.1	1.6	3.3	5.1	- 6.6	0.41	0.6	17.0
14...	0.8	1.6	3.2	4.8	- 8.1	1.29	13.2	20.0
24...	0.8	1.5	2.8	4.1	-11.7	0.20	13.9	30.0
Mch. 6...	1.0	1.6	3.0	4.1	- 5.1	0.96	0.0	28.0
16...	0.7	1.5	2.7	3.7	- 2.6	0.30	0.0	20.0
26...	0.4	0.9	2.3	2.9	- 1.6	0.18	1.4	11.0
Apr. 5...	0.5	1.1	2.3	2.8	- 0.4	0.65	10.3	11.0
15...	0.6	0.2	0.9	1.1	4.7	0.25	0.2	6.0
25...	5.3	2.8	2.0	1.5	5.3	0.12	.....	1.0
May 5...	7.4	5.2	4.5	2.6	6.7	1.75	2.8	.....
15...	9.1	7.1	5.9	3.6	9.2	1.47	.....	.....
25...	11.7	10.0	8.2	4.9	11.8	1.72	.....	.....
June 4...	15.0	12.1	9.6	5.9	15.1	1.58	.....	.....
14...	15.5	13.5	11.7	7.8	15.3	0.90	.....	.....
24...	17.6	14.7	12.4	8.2	19.4	0.92	.....	.....
July 4...	21.1	17.8	14.8	9.8	21.7	0.65	.....	.....
14...	20.7	18.3	16.1	11.5	19.4	0.20	.....	.....
24...	20.7	18.3	16.5	12.1	18.5	1.02	.....	.....
Aug. 3...	21.7	18.8	16.6	12.2	22.8	1.07	.....	.....
13...	21.9	19.9	17.8	13.3	20.8	1.56	.....	.....
23...	18.7	17.5	17.0	14.5	15.7	2.71	.....	.....
Sept. 2...	16.5	15.3	15.4	14.5	15.5	3.65	.....	.....
12...	17.2	15.7	15.4	13.9	17.0	2.29	.....	.....
22...	14.9	14.6	15.1	14.1	14.3	0.98	.....	.....
Oct. 2...	11.1	12.0	13.5	13.8	14.1	0.30	.....	.....
12...	10.1	11.1	12.9	13.5	8.7	6.80	.....	.....
22...	8.8	8.0	10.8	12.3	7.7	1.64	.....	.....
Nov. 1...	6.8	7.6	9.7	11.7	4.6	0.30	.....	.....

About 1,500 applications for information have been received and answered during the year.

Mr. E. H. Hamilton, B.A.Sc., continues to fill the office of Assistant in the observatory and to perform his duties in that connection faithfully and with ability. I regret that the funds of the observatory do not admit of increasing his salary to an amount in some degree proportional to the value of his services.

Respectfully submitted,

C. H. McLEOD,

Superintendent.

McGILL COLLEGE, }
Montreal, Dec. 1st, 1890. }