No. 17.—MANITOBA PENITENTIARY.

METEOROLOGICAL Table of Observations, during the Year 1882-83.

Month.	Barometer. Average reading.	Thermometer. Average reading. 7 a.m.	2 p.m.	9 p.m.	Highest reading.	Lowest reading.	Weather. Fine days.	Partially wet, foggy, or hazy.	Wet days.	Snowing days.	Direction of Winds. North.	North-east.	North-west.	West.	South-west.	South.	South-east.	East.	Average velocity.	Greatest velocity.	Rain. Fall.	Snow. Depth in inches.	Number of days prairie fires seen.	No. of days sleighing. Good.	Bad.	No. of days wheeling. Good.	Bad.
1882.																											
July	29·476	65	74	66	82	42	25	6	.....	.....	4	3	6	4	1	6	3	4	7	25	1·48	.....	.....	.....	.....	Wheeling to Winnipeg very good.	
August	29·239	63	75	65	90	89	22	9	.....	.....	2	3	8	5	4	2	4	3	9	30	2·29	.....	.....	.....	.....		
September	29·141	48	60	50	87	25	24	4	2	.....	4	2	7	6	3	4	2	2	10	29	6·14	.....	.....	.....	.....		
October	29·120	36	47	41	68	10	20	7	3	1	6	1	8	4	5	3	3	1	8	33	·93	2·50	.....	.....	4		
November	29·275	18	25	22	41	13	20	4	1	5	8	2	8	3	1	3	3	2	7	30	·50	8·50	.....	27	3		
December	29·225	1	5	1	29	28	25	3	.....	3	9	4	6	2	5	4	1	1	6	24	.....	8·00	.....	31	.....		
1883.																											
January	29·261	23	15	18	24	41	25	2	.....	4	6	8	3	8	5	2	4	1	8	28	.....	.....	.....	16	15		
February	29·274	11	9	6	32	30	18	3	.....	7	8	1	6	3	2	4	3	1	9	25	.....	7·00	.....	.....	28		
March	29·239	7	14	8	42	26	21	4	.....	6	9	2	7	4	2	3	4	.....	8	32	.....	.....	.....	15	16		
April	28·163	26	37	32	60	7	25	4	.....	1	12	2	4	1	3	4	3	2	9	28	·23	·01	1	8	.....		
May	29·124	46	57	50	72	20	20	10	1	.....	4	3	4	1	8	5	2	4	5	25	1·50	.....	14	.....	.....		
June	28·977	56	68	58	94	38	12	15	3	.....	6	4	4	2	4	5	4	1	6	30	2·02	.....	2	.....	.....		
	29·209	27	39	33	90	41	257	71	10	27	78	30	76	40	41	45	35	23	8	33	15·09	26·01	17	97	66		

J. L. BEDSON,
Warden.