GENERAL METEOROLOGICAL REGISTER FOR 1880.

HALIFAX, NOVA SCOTIA.

Latitude 44° 38′ 25″ N. Longitude 63° 34′ 0″ W. Height above Sea Level 118.2 feet. Calculated from Tri-hourly Observations.

BY AUGUSTUS ALLISON.

1880.	January.	February.	March.	April.	May.	June.	July.	August.	Sept'r.	October.	Nov'r.	Dec'r.	Year. 1880.
Mean Temperature	27.15	25.28	24.18	37.18	47.89	57.79	64.83	63.00	59.77	48.65	34.12	26.27	43.01
Maximum Temperature	47.0	48.8	45.4	61.8	88.0	86.3	83.4	90.0	85.0	70.0	60.4	45.0	90.0
Minimum Temperature	3.4	-3.4	0.0	18.0	29.2	40.1	49.0	44.3	38.0	31.2	11.7	7.0	-3.4
Monthly and Annual Ranges	43.6	52.2	45.4	43.8	58.8	46.2	34.4	45.7	47.0	38.8	48.7	38.0	93.4
Mean Maximum Temperature	35.95	33.95	31.91	46.17	57.85	68.88	74.78	74.16	69.06	57.38	41.22	31.79	51.93
Mean Minimum Temperature	17.30	17.16	16.12	28.71	38.65	47.72	56.57	53.74	51.38	39.84	27.38	20.39	34.58
Highest Daily Mean Temperature	41.17	39.87	38.00	48.56	66.60	69.35	71.72	74.65	71.30	63.54	54.80	39.16	74.65
Lowest Daily Mean Temperature	8.34	2.54	10.97	25.46	38.96	48.92	61.20	54.64	49.00	36.79	18.50	12.37	2.54
Mean Daily Range of Temperature	18.65	16.79	15.77	17.46	19.20	21.16	18.21	20.42	17.68	17.54	13.84	11.40	17.34
Greatest Daily Range of Temperature	34.0	31.0	23.3	28.8	44.7	35.6	28.3	34.7	32.0	31.7	29.2	26.5	44.7
Mean Whole Pressure Corrected	30.120	29.995	29.928	29.949	30.019	29.929	29.947	30.025	30.011	30.059	30.127	29.836	29.995
Maximum Whole Pressure	30.775	30.590	30.530	30.467	30.344	30.287	30.199	30.377	30.326	30.447	30.641	30.472	30.775
Minimum Whole Pressure	29.374	29.177	29.153	29.275	29.191	29.373	29.624	29.672	29.694	29.396	29.349	28.917	28.917
Monthly and Annual Ranges	1.401	1.413	1.377	1.192	1.153	0.914	0.575	0.705	0.632	1.051	1.292	1.555	1.858
Highest Daily Mean Whole Pressure	30.588	30.532	30.483	30.418	30.321	30.244	30.178	30.326	30.276	30.430	30.614	30.399	30.614
Lowest Daily Mean Whole Pressure	29.552	29.518	29.303	29.484	29.596	29.438	29.684	29.758	29.769	29.629	29.731	29.466	29.303
Mean Pressure of Vapour	.141	.124	.114	.173	.274	.371	.504	.479	.435	.300	.177	.132	.269
Mean Relative Humidity	89.25	89.00	83.21	77.26	80.29	77.57	82.76	82.51	83.22	84.33	82.82	87.85	83.34
Mean Amount of Cloud	5.44	5.89	5.69	5.20	6.34	5.75	6.50	4.89	5.32	4.67	4.80	6.86	5.61
Prevalent Direction of Wind	N W	W	N W	W	S E	N	S W	S W	W	W	W	W N W	W
Mean Velocity of Wind	7.80	8.40	8.89	8.25	6.99	5.96	5.40	5.00	6.08	6.28	7.45	8.76	7.10
Amount of Rain	5.393	3.242	1.015	4.097	4.088	1.343	3.086	3.920	5.712	4.590	4.344	3.213	44.043
Number of Days Rain	16	10	3	12	16	12	20	13	15	11	10	10	148
Amount of Snow	23.4	18.8	23.5	7.0	0	0	0	0	0	0	3.6	11.8	88.1
Number of Days Snow	11	15	17	5	0	0	0	0	0	0	7	14	69
Total Precipitation	7.738	5.122	3.365	4.797	4.088	1.343	3.086	3.920	5.712	4.590	4.710	4.403	52.874
Number of Dry Days	11	10	13	15	15	18	11	18	15	20	17	12	175
Number of Auroras	0	0	1	2	0	0	0	0	0	1	1	0	5
" Gales	0	2	1	0	0	0	0	0	1	2	0	1	7
" Fogs	8	5	3	3	10	6	8	9	4	5	3	4	68
" Dews	0	0	0	0	0	4	6	10	10	16	2	0	48
" Hoar Frosts	0	0	2	3	0	0	0	0	0	2	7	2	18
" Thunders	1	0	0	0	5	2	1	1	0	0	0	0	10
" Lightnings	1	0	0	0	6	1	1	3	0	0	0	0	11
" Hails	0	1	0	1	0	0	0	0	0	0	0	0	2
" Rainbows	0	0	0	0	0	1	2	2	1	0	0	0	6
" Lunar Halos	0	0	3	0	0	0	0	0	0	0	1	1	5
" Coronæ	1	1	1	0	0	0	0	0	0	0	0	0	3
" Solar Halos	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Sleighing	31	25	9	0	0	0	0	0	0	0	0	7	72