

may have formed a north and north-west towards the south port, that the direct eastward. That at the smoothed and the glaciated surfaces, and also from the submerged valley said to exist on the icebergs which float. During the drift ed by a contribution Bay, and by another keok River, and its till moved eastward

the Labrador, stood in the northern part. Further seen more ice in this 100 feet, at any rate ice on the eastern coast. In the southern glaciation appears with the courses of of St. Lawrence, in of Newfoundland, the on all sides.

ROBERT BELL.

**APPENDIX B.—Statement of Meteorological Observations Recorded at Fort Chimo, Ungava, for the Signal Service, United States Army, by Lucien M. Turner, for November, 1882, to August, 1884 (both inclusive).**  
*(Copied from the Signal Service Records in Washington City, D.C.)*  
 Latitude 58° 8' N.; Longitude 68° 16' W.

Year	Month	Mean Bar.	Highest Bar.	Lowest Bar.	Mean Temp.	Highest Temp.	Lowest Temp.	Clear Days.	Fair Days.	Cloudy Days.	Days of Rain and Snow.	Amount of Rain and Snow.	Prevailing Wind.	Relative Humidity.	Auroras.	Days of Wind of % miles or more.	Miles of Wind.	Remarks.	
1882.	November	29.604	30.11	28.50	19.6	35	-7	3	4	23	6	.92	S.W.	95.8	31	14	8627.6		
	December	29.381	30.09	27.62	7.1	24	-24	4	19	6	.70	S.W.	100.0	22	8	7259.8			
	1883.	January	29.293	30.42	27.71	-12.5	15	-30	14	4	13	8	.45	S.W.	100.0	24	9	6082.4	
		February	29.412	30.20	28.29	-18.4	11	-31	10	9	9	3	.18	S.W.	100.0	15	14	8720.5	
		March	29.330	30.39	28.17	-3.5	43	-44	6	8	17	14	.14	S.W.	100.0	18	11	6817.6	
		April	29.483	30.35	28.71	16.6	48	-23	3	11	16	11	.73	N.E.	98.5	19	14	6584.2	
		May	29.582	30.23	28.81	36.1	67	11	5	11	20	20	1.96	N.W.	91.5	1	8	4927.8	
		June	29.468	30.03	28.60	46.2	70	19	5	11	14	10	3.76	N.W.	89.1	0	11	6126.4	
		July	29.525	29.97	28.61	60.1	85	29	3	10	18	13	4.10	N.W.	84.8	8	10	6836.3	
		August	29.803	30.036	29.432	47.4	66	27	7	8	16	17	4.04	N.W.	92.2	10	9	7965.8	
		September	29.615	30.116	29.044	41.6	60	20	2	6	23	22	4.87	N.W.	90.3	14	10	7178.3	
		October	29.778	30.383	29.274	29.3	43	1	3	3	25	15	3.37	S.W.	97.4	14	12	7208.5	
November		29.725	30.501	28.357	12.3	31	-20	3	6	21	9	.44	S.W.	100.0	38	7	6388.5		
December	29.948	30.532	29.371	-13.7	11	-42	16	11	4	8	.31	S.	100.0	35	16	7017.4			
1884.	January	29.775	30.593	28.440	-22.3	17	-50	10	7	8	.78	S	100.0	35	16	7017.4			
	February	29.860	30.553	28.881	-17.0	30	-35	8	12	9	12	.70	S.W.	100.0	24	14	10241.1		
	March	29.923	30.569	29.087	-8.8	28	-41	8	14	9	15	1.17	S.W.	100.0	36	12	8802.0		
	April	30.872	30.567	28.650	19.0	62	-13	2	9	19	16	.84	N.E.	98.6	8	10	*4714.9		
	May	29.864	30.429	28.240	36.9	74	10	6	4	21	13	2.02	N.E.	78.1	1	14			
	June	29.706	30.216	29.212	42.0	74	25	1	5	24	21	5.46	N.W.	73.5	1	19			
	July	29.631	30.425	29.463	54.2	86	27	6	6	19	10	1.40	N.W.	67.6	12	10			
	*August	29.731	30.108	29.232	49.8	80	23	1	8	14	10	3.23	N.W.	67.9	4	17			

Barometers corrected for temp. and inst. error only. Signal Service Aneroid Bar. No. 153 used to end of July, 1883. Adie's Mercurial Bar. No. 1849 used after July, 1883. All other instruments of Signal Service approval.  
 (Signed) LUCIEN M. TURNER,  
 Smithsonian Institution, Washington, D.C.