

Alletsch, in Switzerland, according to Ball, in Alpine Guide—Length 15 miles, average width 1 mile. I think most probably if the average width was obtained by first calculating the area in the manner I have done, this glacier would be found to be much narrower. Ball says it is "fully a mile wide;" but without actual measurement it is not reliable.

TABLE II.—RATES OF GLACIERS.

*Tasman.*

Line D, near the Ball Glacier; rods first set on the 5th December, 1890, and reset again on the 7th January, 1891.

—				Total Movement.	Average Daily Rate.	Remarks.
				Ft.	In.	
Station 1	...	...	...	27.2	9.9	The numbers correspond with those on the plan.
Station 2	...	...	...	41.0	14.9	
Station 3	...	...	...	47.7	17.3	
Station 4	...	...	...	48.4	17.6	
Station 5	...	...	...	49.6	18.0	
Station 6	...	...	...	46.9	17.0	
Station 7	...	...	...	44.2	16.1	
Station 8	...	...	...	38.3	13.9	

Line C ranged from point of Malte Brun Spur; first set on 5th December, 1890, and reset on 7th January, 1891.

				Ft.	In.	
Station 2	...	...	...	6.5	2.4	The numbers correspond with those on the plan.
Station 3	...	...	...	25.9	9.4	
Station 4	...	...	...	28.7	10.4	
Station 5	...	...	...	32.7	11.8	
Station 6	...	...	...	36.6	13.3	
Station 7	...	...	...	33.7	12.2	
Station 8	...	...	...	34.4	12.5	
Station 9	...	...	...	29.0	10.5	
Station 10	...	...	...	25.4	9.2	
Station 11	...	...	...	13.9	5.0	

*Murchison.*

Line A ranged from point above the Dixon Glacier; first set on the 29th December, 1890, and reset forty-eight hours afterwards.

—				Total Movement.	Average Daily Rate.	Remarks.
				Ft. in.	In.	
Station 78	...	...	...	0 1	0.5	The numbers correspond with those on the plan.
Station 79	...	...	...	0 7	3.5	
Station 80	...	...	...	1 4	8.0	
Station 81	...	...	...	1 5½	8.7	
Station 82	...	...	...	1 2	7.0	
Station 83	...	...	...	0 9	4.5	
Station 92	...	...	...	9.2	4.6	
Station 93	...	...	...	5.2	2.6	

*Hooker.*

Line ranged from peg (f) on a bearing of 101° 43' rods set at fairly regular distances apart on the ice; first at 12 a.m. on the 4th April, 1889, and again on the 7th April, 1889, at 8 a.m.

—				Total Movement.	Average Daily Rate.	Remarks.
				In.	In.	
Station 1	...	...	...	3.3	1.1	The Stations are numbered from west to east.
Station 2	...	...	...	8.2	2.9	
Station 3	...	...	...	12.0	4.2	
Station 4	...	...	...	15.4	5.4	
Station 5	...	...	...	12.8	4.5	