APPENDIX B.

LIST OF HIGH ASCENTS AT FRANZ JOSEF GLACIER, SEASON 1930-31.

Da	ite.	Party and Guide.	Name of Peak.	Height.	Route and Remarks.
19	30.		:	Feet.	
Dec.	8	Miss K. Gardiner; Guides, F. Alack and V. Williams	Grey Peak	9,654	From Chancellor Ridge Hut across Fox Glacier to Pioneer Pass, and thence to summit.
Dec.		Miss K. Gardiner; Guides, F. Alack and V. Williams	Le Receveur	9,562	
Dec. Dec.		F. Alack and V. Williams Miss K. Gardiner; Guide, F. Alack	Big Mac Peak Mount Drummond	8,511 8,200	First ascent from above hut. From Almer Hut.
Dec.	28	W. Parkhurst, G. Lockwood, F. Ferrier; Guide, F. Alack	Mount Rudolf	9,039	From Almer Hut to Graham's Saddle, and thence by north-east arête.
Dec.		Same party; Guide, F. Alack	Mount Drummond	8,200	From Almer Hut.
Dec. Dec.		Same party; Guide, F. Alack Mr. Whiteparsons, Miss White-	Mount Spencer Mount Drummond	9,508 8,200	By north ridge. From Almer Hut.
Dec.	96	parsons; Guide, M. Lysons			
		G. Foster, G. T. Foster, J. Petherick; Guide, T. Sheeran	Mount Rudolf	9,039	From Almer Hut by north-east ridge.
Dec.	31	W. Parkhurst, G. Lockwood; Guide, F. Alack	Minarets	10,058	From Almer Hut by south-west ridge from Graham's Saddle.
Dec.		Same party; Guide, F. Alack J. Cox	De la Bêche Mount Rudolf	10,022 9,039	Same route. Alone. When returning from guiding party over Graham's Saddle.
Jan.	31. 17	A. J. Rae; Guide, J. Cox	Minarets	10,058	By south-west ridge from Graham's Saddle
Jan.	22	Miss R. Harper, Miss Crawford;	Mount Rudolf	9,039	and Almer Hut. By north-east arête from Graham's Saddle.
Jan.	22	Guide, J. Cox Miss Partridge, Miss Schoefield;	Mount Rudolf	9,039	,, ,,
Jan.	25	Guide, M. Lysons Miss M. Williams, Miss Mc- Intosh; Guide, J. Fluety	Halcombe	8,743	From Chancellor Ridge Hut; ascent, north face; descent, same way, and thence to
Jan.	29	Miss K. Gardiner, Miss Edgar- Jones; Guides, T. Sheeran and J. Fluety	Mount Rudolf	9,039	Almer Hut. Ascent by north-east arete from Graham's Saddle.
Jan.	31	Same party; Guides T. Sheeran and J. Fluety	Mount Auroa	8,733	Across Franz Josef Glacier from Almer Hut, and thence by west face.
Feb.	5	Miss Mackie, G. Arras; Guide, M. Lysons	Lendenfeldt	10,450	From Chancellor Hut to Marcel Pass and ascended to within 100 ft. of summit of Lendenfeldt, and had to return owing to unsafe conditions.
Feb.	10	Miss K. Gardiner; Guides, P. Graham and F. Alack	Mount Sefton	10,350	Ascent from a high bivouac, Copland Valley, and thence by a saddle on to the Douglas
Feb.	11	Miss K. Gardiner; Guides, P. Graham and F. Alack	Stephen Peak	8,300	Glacier névé, then up west face to summit. From same bivouac, across Douglas Glacier névé, traversing round to south of Sefton,
Feb.	11	Dr. Beven Brown, W. Fraser; Guide, T. Sheeran	Mount Spencer	9,508	and then up south-west face. From Almer Hut, across Franz Josef Glacier,
Feb.	17	Miss D. Moore; Guide, J. Cox	Minarets and Mount de la Bêche	10,058 $10,022$	and up north face. From Almer Hut to Graham's Saddle traversing round south-west face to south ridge and thence to summit of de la Bêche, descending ridge and then climbing
Feb.	26	Miss Corry, Mr. Cormack; Guide, M. Lysons	Mount Rudolf	9,039	the Minarets Peaks, returned same route. From Almer Hut, and by north-east arête
Mar.	5	Mr. Cormack; Guide, M. Lysons	Minarets Peak	10,058	from Graham's Saddle. Ascent up west face from head névé of Franz Josef Glacier from Almer Hut.
Mar.	2	Philip Game; Guides, J. Cox and J. Fluety	Mount Rudolf	9,039	By north-east arête from Graham's Saddle and Almer Hut.
Mar.	24	Miss D. Theomin; Guides, P. Graham and M. Lysons	Hochstetter Dome	${9,258 \atop 9,179}$	Traverse of both peaks from Malte Brun Hut.