

## No. 5.—RETURN showing Result of Storm-Warning—March, 1880.

Bad weather probable any direction between South-east and East and North; glass fall, sea heavy within 12 hours	9th	Monganui	E.N.E.	2 to 3	Good	Wrong	Heavy rain Unsettled appearances
	"	Russell	S. to S.W.	8 to 9	Good	Moderate	
	"	Tauranga	S.W.	5	Good	Wrong	
Bad weather probable any direction between South-east and East and North; glass fall soon	"	Opotiki	East	7 to 8	Good	Good	Raining heavily
	"	Gisborne	Vbl.	0 to 2	Good	Wrong	
	"	Auckland	S.S.W.	5 to 6	Good		
	"	Hokianga	S.E., N., N.W.	8 to 9	Good		
	"	Whangarei	S.S.E., S.W.	7 to 8	Good		
	"	Cambridge	S. to E.	5 to 6	Good		
	"	Grahamstown	N.E., W.	7 to 8	Good		
Bad weather probable between South-west and South and East; glass further fall, sea likely heavy within 12 hours; expect much rain	"	Coromandel	N.E.	6 to 7	Good		Heavy easterly sea—drizzling rain
	10th	Taupo	N.E., S.	4 to 7	Good		
	"	Castlepoint	S.W., S.	8 to 9	Good	Good	
Bad weather probable between South-east and South and West; glass further fall, and sea heavy from South of East	"	Gisborne	E., S.E., S.W.	4 to 10	Good	Good	Steady rain Showery, no flood
	"	Napier	S.S.W., S., S.E.	4 to 9	Good	Good	
Bad weather probable between South-west and South and East; glass further fall; sea likely making inside after 12 hours, and heavy outside	"	Bluff	N., W., S.W.	5 to 6	Good	Good	Passing showers
	"	Lyttelton	S.W.	8 to 10	Good	Good	
Bad weather probable between North and West and South-west; glass further fall, river flood, and sea making from South of West within 24 hours	"	Hokitika	N.W., W.	2 to 3	Good	Good	Heaviest rain this season
	"	Westport	S.W.	7	Good	Good	
Bad weather probable between East and South and South-west; glass further fall, expect heavy rain soon	"	Timaru	South	5 to 6	Good	Good	Very heavy rain
	"	Oamaru	S.E., S.W.	6 to 7	Good	Good	
	"	Port Chalmers	S.W.	8 to 9	Good		
	"	Queenstown	East	7 to 8	Good		
	"	Roxburgh	N.W., S.W.	3 to 5	Good		
	"	Naseby	S.S.W.	5 to 6	Good	...	
	"	Balclutha	E., S.W.	5	Good	...	
Bad weather probable between North and West and South-west; glass further fall, and much rain	"	Bealey	S.E.	4 to 5	Good	...	Not much rain
	"	Tophouse	No returns for this month				
	"	Wanganui	South	8	Good	...	
Bad weather probable between North and West and South-west; glass further fall, and much rain	"	Nelson	N.W., S.W.	5 to 6	Good		Not much rain
	"	Opunake	S., S.E.	7 to 8	Good	Good	
Bad weather probable any direction between South-east and South and West; glass further fall, sea heavy after 12 hours, expect much rain	"	New Plymouth	S., S.E.	7 to 8	Good	Good	Not much rain
	"	Blenheim	West	2 to 3	Good	...	

## RETURN No. 1, showing Results of Storm-Warnings received at Bealey (altitude, 2,180 feet) during the Month of October, 1879.

Date and Hour Received.	Indicated Weather.	Result.		Remark
		Direction.	Force.	
2nd, 4.21 p.m.	Bad weather probable between N.W. and W. and S.; glass fall	Good	3 to 5	* * * Forty-eight hours from the time of receipt should be allowed before the warning is considered to have failed. Barometer good; N.W. and N.; overcast, raining and threatening. N.W., 6 to 7; cloudy and squally. Barometer good; N.W., 7 to 9; heavy showers. 14th, S.E., 3; gloomy. Barometer good. 18th, 11 p.m., N.W., 7 to 9; threatening and squally. 19th, N. 3; overcast and rain.
10th, 13th,	Bad weather probable between N. and W. and S.W.; glass fall	Not warned	7 to 9	
1.44 p.m. 18th, 4.18 p.m.,	Bad weather probable between N. and W. and S.W.; glass fall	Good	7 to 9	

J. M. MUNCE, Telegraphist.