RETURN No. 1, showing Results of Storm-Warnings received at Lyttelton during the month of October, 1879.

| Date and<br>Hour<br>Received. | Indicated Weather.   | Result.                  |                      |   |
|-------------------------------|--|--------------------------|----------------------|---|
|                               |  | Direction<br>of<br>Wind. | Force<br>of<br>Wind. | Remarks.  |
| 2nd,<br>4 p.m.                | Bad weather probable, any direction<br>between North-west and West and<br>South; expect glass fall soon;<br>wind backing                                 | Good                     | 8                    | Barometer wrong; S.W. gale, with hail, rain, and snow, lasting till midnight on the 5th; g ass rose from 29.15 to 29.48, then fell suddenly to 29.30. |
| 9th,<br>4 p.m.                | Indications strong winds, any direc-<br>tion between Fast and North and<br>North-west; glass fall within 24<br>hours                                     | Good                     | 2 to 3               | N.E. wind, dense fog; barometer fell from 30 32 to 30 00.   |
| 10th,<br>2 p.m.               | Bad weather probable, any direction<br>between North-east and North and<br>West; glass further fall  | Good                     | 6                    | North 6, squally and overcast; glass fell four-<br>tenths.  |
| 13th,<br>1 p.m.               | Bad weather probable, any direction<br>between N.E. and N. and West;<br>glass further fall; indications bad,<br>and shew may have sea within 24<br>hours | Good                     | 4 to 6               | N.W. 4.6, squally and overcast from 4 p.m., lasting till midnight, when the wind shifted to S.W. 6, overcast with fog; no sea; glass fell a tenth.    |

H. McLellan, Harbourmaster.

RETURN No. 1, showing Results of Storm-Warnings received at Hokianga during the month of October, 1879.

| 3rd,<br>2.3 p.m.   | Bad weather probable, any direction<br>between North and West and South-<br>west; glass falling again soon, and<br>wind backing | Good                         | 9 to 10 | Barometer good; gale from S.W.; force 9 to 10 on morning of 4th; had furious squalls before daylight.                      |
|--------------------|---|------------------------------|---------|--|
| 6th,<br>4.50 p.m.  | Bad weather probable, any direction<br>between S.E. and E. and N.; glass<br>fall  | $\mathbf{W}_{\mathbf{rong}}$ |         | No bad weather; glass rose.  |
| 13th,<br>1.10 p.m. | Bad weather probable, any direction<br>between N.E. and N. and W.;<br>glass fall  | $\operatorname{Good}$        | 7 to 9  | Barometer good; had heavy rain on 14th, and wind shifted round from N.E. to W. at 3 p.m. of 14th, blowing furious squalls. |
| 14th,<br>5.15 p.m. | Bad weather probable, any direction<br>between N. and W. and S.W.;<br>glass further fall  | Good                         | 7 to 8  | S.W. gale at 8 a.m. of 15th; barometer good.   |
| 15th,<br>2.35 p.m. | Bad weather probable, any direction<br>between S.E. and E. and N.; glass<br>rise, but fall again soon                           | Good                         | 4       | Light winds, no bad weather; barometer rose steadily.  |

THOS. L. MILLAR, Telegraphist.

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Return No. 2, showing Results of Storm-Warnings received at Kekerangu during the month of October, 1879.

| 10th,<br>2.20 p.m.  | Bad weather probable, any direction<br>between N.E. and N. and W.;<br>glass further fall; expect consider-<br>able sea within 24 hours | Good   | 8 to 9  | Strong gale 8-9 set in from N.W., 9 p.m. 10th, and continued between N.N.E. and W.N.W. till 8 p.m. on 13th; barometer good.  |
|---------------------|--|--------|---------|--|
| 14th,<br>12.13 p.m. | Bad weather probable, any direction<br>between S.W. and S. and E.; glass<br>rise fast soon; expect very heavy<br>sea                   | Good   | 9 to 11 | Strong gale 9-11 from S.S.E., set in 9 p.m. on 14th; during night of 15th, wind shifted South about to S.W., and continued till 1 p.m. 16th; glass rose 46; heavy sea. |
| 18th,<br>3.41 p.m.  | Bad weather probable, between N.E. and N. and W.; glass further fall   | Good   | 7 to 8  | 18th, N.E. 5 to 6; shifted on 19th to S.E. 7-8, with drizzling rain; glass fell 11.  |
| 20th,<br>4.10 p.m.  | Bad weather probable, any direction<br>between N. and W. and S.W.;<br>glass fall again soon  | Good . | 6 to 8  | During night of 20th, N.W., 7-8; wind shifted to S.W., 6-7 on night of 21st, with heavy rain; glass fell 40.   |