

NEW ZEALAND
GOVERNMENT GAZETTE
 PROVINCE OF CANTERBURY.

Published by Authority.

All Public Notifications which appear in this Gazette, with any Official Signatures, are to be considered as Official Communications made to those persons to whom they may relate, and are to be obeyed accordingly.

By His Honor's Command,
 F. E. STEWART,
 Provincial Secretary.

VOL. XIII.] MONDAY, DECEMBER 31, 1866. [No. LXXXVIII.
 [WITH SUPPLEMENT.]

Provincial Secretary's Office,
 Christchurch, Dec. 28, 1866.

HIS Honor the Superintendent directs it to be notified that he has appointed
 SERGEANT BEATY
 to be Inspector of Cattle for the Hokitika District, *vice* Sergeant Byrne, discharged.

F. E. STEWART,
 Provincial Secretary.

Resident Magistrate's Court,
 Christchurch, Dec. 27, 1866.

PURSUANT to the provisions of the "Medical Practitioners Ordinance of New Munster, 1849," I hereby certify that JOHN WILLIAM SMITH COWARD has submitted to me his Degree as Licentiate of the Society of Apothecaries, London.

CHAS. C. BOWEN,
 Resident Magistrate.

SUPREME COURT.—WESTLAND DISTRICT.

LIST OF PETITIONS OF PERSONS APPLYING FOR RELIEF UNDER "THE DEBTORS AND CREDITORS ACTS."

Date when Petition filed.	Name of Petitioner.	Whether as Debtor or as Creditor.	AS TO WHOM.
1866: December 10...	Samuel McCrea Wilson...	Debtor... ..	Self, Butcher, Saltwater Creek.

Hokitika, December 22, 1866.

ROBERT ABBOTT,
 Registrar.
 Vol. 13.—No. 88.

RESULTS OF METEOROLOGICAL OBSERVATIONS

DEDUCED FROM DAILY REGISTERS KEPT AT THE

Government Stations in Christchurch and Hokitika, for November, 1866.

CHRISTCHURCH STATION.		HOKITIKA STATION.*				
Latitude	- - - - 43° 32' 16" S.	Latitude	- - - - 42° 41' 30" S.			
Longitude	- - - - 172° 38' 59" E.	Longitude	- - - - 170° 59' 0" E.			
Height above Sea	- - - - 21 feet.	Height above Sea	- - - - 8 feet.			
				CHRISTCHURCH. HOKITIKA. Christchurch Mean for November, 1864-1865.		
Barometer corrected and reduced to 32 deg. F.	Mean	- - - - -	29.770	29.873	29.751	
	Highest in Month	- - - - -	(23rd) 30.218	(1st) 30.304	30.213	
	Lowest in Month	- - - - -	(13th) 29.317	(16th) 29.470	29.210	
Self-registering Thermometers.	In Shade.	Mean Temperature of Atmosphere	- - - - -	59.4	56.0	56.4
		Mean of all Highest	- - - - -	68.3	61.2	66.8
		Mean of all Lowest	- - - - -	50.5	50.9	46.1
		Highest in Month	- - - - -	(3rd) 78.4	(1st) 69.0	78.2
		Lowest in Month	- - - - -	(7th) 40.3	(5th) 42.0	36.0
		Mean Daily Range	- - - - -	18.1	10.3	20.6
Maximum in Sun.	Mean	- - - - -	109.0	83.1	104.4	
	Highest in Month	- - - - -	(29th) 134.5	(26th) 95.0	123.1	
Minimum on Grass.	Mean	- - - - -	43.3	47.2	41.1	
	Lowest in Month	- - - - -	(3rd) 29.3	(5th) 34.2	27.8	
Hygrometer (deductions).	Mean Humidity (saturation = 100)	- - - - -	70	90	71	
	Mean Tension of Vapour	- - - - -	.319	.447	.337	
	Mean Weight of a Cubic Foot of Air	- - - - -	527.5 grains	532.2 grains	-	
	Mean Weight of Vapour in a Cubic Foot of Air	- - - - -	4.25 ..	4.97 ..	-	
	Mean Weight required to saturate a Cubic Foot of Air	- - - - -	1.95 ..	0.60 ..	-	
Rain on Ground.	Total amount collected, in Inches	- - - - -	0.675	20.130	1.734	
	Greatest Fall in one Day	- - - - -	(10th) 0.240	(11th) 2.76	0.582	
	Number of Days it fell	- - - - -	6	20	10	
Wind.	Mean Velocity in Miles per Day	- - - - -	199	178	221	
	Greatest Velocity in Miles per Day	- - - - -	(29th) 365	374	420	
Cloud.	Mean Amount (0 = clear, 10 = overcast)	- - - - -	4.4	7.7	3.8	

* Observer, JAMES ROCHFORD, Esq., District Engineer.

REMARKS.

CHRISTCHURCH.

The month of November opened with nine days of exceedingly fine dry weather; very warm on the 1st, 2nd, and 3rd, cool and pleasant for the remaining period, with a clear sky and light southerly breezes. Light rain fell on the night of the 10th, and forenoon of the 11th. The 13th was very warm and bright, with a strong N.W. wind. From the 14th to the 17th day cool cloudy weather

prevailed, with occasional showers of rain. A smart shower of hail fell on the morning of the 20th, accompanied by a very cold S.W. wind. The day following was stormy and hot; the wind which had been very unsteady for 24 hours previous, blew with great violence from N.W. for six hours; at 9.30 a.m. the temperature in shade was 69°.5, dew point 46°.3, and relative humidity 44, the lowest in the month. From the

22nd to the close of the month the weather was magnificent, almost cloudless, sometimes very warm, but in general cool and pleasant, with a steady light easterly breeze prevailing, except on the 28th, when it blew hard from N.W. for eight hours. The mean direction of the wind for the month was E. by S. The month was thus free from any great atmospheric disturbances, and remarkable only for its extreme dryness; the total rainfall being less than three quarters of an inch in depth, while spontaneous evaporation amounted to 6.672 inches. The mean temperature in shade was 3° above the average; the mean daily range 2°·5 below. The range of temperature during the month was 38°·1; but on one day, the 3rd, the range was 36°·6, or from 78°·4 to 41°·8. No thunder was heard, and sheet lightning was visible on one occasion only, namely, the night of the 3rd, towards the south. On the same night there was a slight hoar frost, when the exposed thermometer on grass fell to 29°·3. The relative frequency of the winds was as follows; northerly 14, southerly 16·5, easterly 37·5, westerly 19.

HOKITIKA.

The figures in the above Table offer again a most remarkable contrast between the weather on the east coast and at Hokitika. While the plains were still suffering from drought, the west coast was visited by a succession of heavy rainfalls and frequent gales. The total amount of rain collected at the western station was 20·13 inches on 20 days, or nearly thirty times the quantity that fell in Christchurch. It was much the wettest and most boisterous month in the present year, some idea of which will be conveyed by the following short notes.

After a showery day on the 1st, heavy rain and hail fell on the 2nd, with a northerly gale, changing to S.W. on the 3rd, from which point it blew with violence until the night of the 4th. On the latter day, which was showery, a slight shock of earthquake was felt in the town at 4.30 p.m. From the 5th day to the 8th the weather was very fine; the 9th was showery, the next day wet throughout, increasing to a regular downpour on the 11th, on which day occurred the highest flood yet known in the river Hokitika. Two fine days succeeded, but from the 14th to the 22nd very rough weather again prevailed; the average rainfall during this period of eight days exceeded one inch a day, and the westerly winds blowing with great violence from the 19th to the 22nd. From the latter date to the close of the month the weather was tolerably fine, interrupted only by occasional showers. The mean direction of the wind during the month was N.W. by N.

The daily and monthly range of the barometer was nearly alike on both coasts, but the mean temperature of the atmosphere was 3°·4, and the mean heat in the sun's rays 26°, below what was registered at Christchurch. Relative humidity shows also a striking difference, for if complete saturation of the atmosphere is represented by 100, the mean degree of moisture at Hokitika was 90, while at Christchurch it only rose to 70; and if a completely overcast sky is represented by 10, 7·7 would be the mean amount of sky covered at the West Coast, while on the plains it was 4·4.

R. L. HOLMES,
Meteorological Observer,
Christchurch.

**RETURN OF SHEEP INSPECTED BY THE INSPECTORS OF SHEEP FOR THE PROVINCE OF CANTERBURY
DURING THE MONTH OF NOVEMBER, 1866.**

Date of In- spection.	Date of preceding In- spection.	Name of Station.	Where situate.	Name of Manager or Owner.	No. of Sheep on the Station.	No. of Sheep inspected.	Result.	Date on which Sheep were last dressed	REMARKS.
NORTHERN DISTRICT.									
1866:									
Nov. 3	....	Glenmark	Waipara	G. H. Moore	70,000	500	Scabby	....	The flock running on the Omi.
" 8	....	Mount Thomas ...	Ashley	J. T. Brown	11,000	1,000	Clean ...	....	Part of the wether flock.
" 8	....	Birchhill	Do.	George Hart	6,000	1,600	Do.		
" 10	....	Wharfedale	Do.	G. H. Lee	2,400	2,400	Do.		
" 19	....	Waiora	Woodend	Cooke Reynell (a) ...	550	250	Do.		
" 29	....	White Rock	Ashley	J. Macfarlane	18,000	11,000	Do.		
CENTRAL DISTRICT.									
Nov. 1	....	Farm	Selwyn	Tredwell	350	350	Clean.		
" 2	....	Do.	Leeston	Brown	500	500	Do.		
" 5	Sept. 6	Oakley	Rakaia, North ..	C. Hurst (b)	5,000	700	Do. ..	Sept. 5	
" 6	May 18	Do.	Do.	Ditto	5,000	4,300	Do. ..	March 17	
" 6	Sept. 5	Farm	Leeston	J. R. Collisson	800	800	Do. ..	June 5	
" 15	....	Governors Bay ...	Governors Bay ..	D. Gebbie	3,000	1,000	Scabby.		
" 22	}	Grasmere	Waimakariri ..	J. Hawdon	18,000	6,000	Clean.		
" 23									
" 24									
" 23	....	Farm	Papanui	R. H. Rhodes	120	120	Do.		
SOUTHERN DISTRICT.									
Oct. 29	....	Kakahu	Geraldine	G. Macpherson	30,000	4,500	Clean.		
Nov. 2	....	Waituhi	Do.	A. McDonald	10,000	5,000	Do.		
" 8	....	Raincliffe	Timaru	Parnell, Brothers ..	21,000	18,000	Do.		
" 16	....	Opawa	Do.	J. B. Sheath	13,700	8,000	Do.		
" 17	....	Mountnessing ...	Do.	T. Spencer	6,600	1,000	Do.		
" 20	....	Pareora	Waimate	W. D. Smith	13,700	8,000	Do.		
" 22	....	Otaio	Do.	E. H. Mantelli	32,000	4,000	Do.		
" 33	....	Arowhenua	Geraldine	T. Rinch	15,000	4,500	Do.		

Christchurch, 15th December, 1866.

P. B. BOULTON, Chief Inspector of Sheep.

(a) DECLARATION.—I, Cooke Reynell, of Waiora, near Woodend, do hereby solemnly declare that my Sheep, branded —, being 250 in number, now being at Waiora, have not within three months last past had applied to any of them any reputed scab-destroying preparation, nor within three months been mixed with any Sheep infected with scab or catarrh; and I make this solemn declaration, conscientiously believing the same to be true. C. REYNELL.
Declared before me at Waiora, this 19th day of November, 1866.—A. RAMSAY SCARVELL, Inspector of Sheep.

(b) DECLARATION.—I, Charles Hurst, of Oakley Station, Rakaia, do hereby solemnly declare that my Sheep, branded —, being 700 in number, now being at Oakley Station, have not within two months last past had applied to any of them any reputed scab-destroying preparation, nor within two months been mixed with any Sheep infected with scab or catarrh; and I make this solemn declaration, conscientiously believing the same to be true. CHARLES HURST.
Declared before me at Oakley, this 5th day of November, 1866.—R. T. HOLDERNESS, Inspector of Sheep.

RETURN of SHEEP, inspected by the Inspector of Sea-borne Sheep, imported into Lyttelton during the month of November, 1866.

Date	Proprietor.	Ship.	Whence.	No. of Sheep inspected.	Result.	Remarks.
1866:						
November 11 ...	James White (a).....	Blue Jacket	London	2	Clean.	—

Christchurch, 6th December, 1866.

P. B. BOULTON,
Chief Inspector of Sheep.

(a) DECLARATION.—I, Frederick Williams, for J. White, Esq., Commander of ship "Blue Jacket," do hereby solemnly declare that the sheep, 2 in number, marked —, on board of the vessel "Blue Jacket," Commander, J. White, Esq. now lying at Lyttelton, in the said Province, have not within three months last past had applied to any of them any reputed scab-destroying preparation, nor been mixed with any sheep infected with scab or catarrh; and I make this solemn declaration, conscientiously believing the same to be true.
Declared before me at Lyttelton, this 11th day of November, 1866.—WILLIAM PALFREY, Inspector of Sheep. J. WHITE.

RETURN of Seaborne Sheep dipped under inspection at the Licensed Dips, for the month of November, 1866.

Date when Landed.	Date of Dipping.	Proprietor.	Ship.	Whence.	Sheep Dipped in Wool or Shorn in Christchurch.	Registered Brand.	No. of Sheep Dipped.	Strength of Dipping Preparation.	Proprietor of Licensed Dip.	Remarks.
1866:	1866:									
Nov. 11	Nov. 17	James White	Blue Jacket	London ..	In wool.....	—	2	5 lbs. of Tobacco to 15 gallons of Water.	Miles and Co., Lyttelton.	—

I certify the above to be a correct Return.

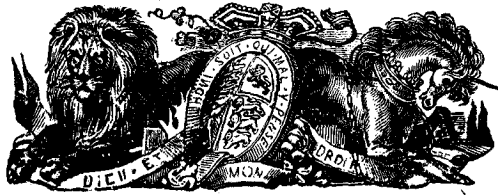
Christchurch, 6th December, 1866.

P. B. BOULTON,
Chief Inspector of Sheep.

CHRISTCHURCH:

Printed, under the authority of the Provincial Government of the Province of Canterbury, at the 'Press' Office, Cashel-street, by JAMES EDWARD FITZGERALD, Official Printer for the time being to the said Government.

V.



R.

NOTICE.

I hereby give notice, in accordance with the provisions of Clause XXXIX of "The Crown Grants Act, 1866," that the following Crown Grants are now ready for delivery to the respective Grantees, at the Land Office, Christchurch.

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10460	Do.	6013, 6015, and 9306
10461	Do.	6012
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10499	Budd, W.	6837
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10456	Courtney, J.	7125
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10383	Ellis, T.	8263
10387	Do.	5274, 8260, and 8262
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10373	Do.	9097
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WILLIAM GUISE BRITTAN,
Commissioner of Crown Lands.

Land Office, Christchurch, Dec. 30, 1866.

CHRISTCHURCH :

Printed, under the authority of the Provincial Government of the Province of Canterbury, at the 'Press' Office, Cashel-street, by JAMES EDWARD FITZGERALD, Official Printer for the time being to the said Government.