



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,
WILLIAM ROLLESTON,
Provincial Secretary.

VOL. XII.]

TUESDAY, MARCH 21, 1865.

[No. XV.]

PROCLAMATION

By His Honor SAMUEL BEALEY, Esq.,
appointing a place for the Registration
of Dogs.

WHEREAS it is enacted by "The Dog Nuisance Ordinance, Session XVII, No. 3," and "The Dog Nuisance Amendment Ordinance, 1862," that the Superintendent of the Province of Canterbury shall, from time to time, by Proclamation, appoint certain places for the Registration of Dogs; and by the third clause of the first-recited Ordinance may authorise certain persons to demand the fee of ten shillings for such registration: Now, therefore, I, SAMUEL BEALEY, Superintendent of the Province of Canterbury, by virtue of the powers in me vested, do hereby proclaim and declare that the following place shall be a place at which dogs may be registered; viz. :—

The Police Station at the Okitika:

And that the person duly authorised to perform the duties contained in the third clause of the said first-recited Ordinance, at the above-mentioned place, shall be the Officer in charge of the Station for the time being.

Given under my hand, at Christchurch, this Eighteenth day of March, One thousand eight hundred and sixty-five.

S. BEALEY,
Superintendent.

By His Honor's command,
JOHN HALL,
for the Provincial Secretary.

Provincial Secretary's Office,
Christchurch, March 13, 1865.

HIS Honor the Superintendent directs it to be notified that he has made the following reserve temporarily under the 19th clause of the Waste Land Regulations, for drainage and other purposes of public utility, viz. :—

No. 380, in red,—All that piece or parcel of land containing ninety-one acres, more or less, situate in the Mandeville District, commencing at the northernmost corner of section 5635; thence following a line north-westerly in continuation of the south-western boundary of that section to the northern bank of the River Eyre; following north-easterly along that bank to the south-eastern corner of section 6090; thence northerly along the eastern boundary thereof a distance of eight chains eighty links to a road following the said road in a south-easterly direction to the reserve for the Eyre main drain; following westerly and south-easterly along the northern and western boundaries thereof to the north-west corner of section 6482; following southerly along the western boundary of that section to section 3685; thence south-westerly following the north-western boundary of said section 3685 to the flood-line of the River Eyre, being the north-eastern boundary of section 5707; following north-westerly along the said flood-line to where it is intersected by the north-western side of

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the road forming the north-western boundary of the last-mentioned section; thence south-westerly along that road to the north-eastern boundary of the above-mentioned section 5635; and from thence returning along that boundary to the commencing point.

JOHN HALL,
Secretary for Public Works.

Provincial Treasury,
Christchurch, March 15, 1865.

PURSUANT to the provisions of the Auctioneers' Ordinance, Session III., No. 3, I hereby give notice that the under-mentioned person has taken out an Auctioneer's License for the term ending 30th June, 1865,

CHARLES MORTON OLLIVIER,
of Christchurch, Accountant.

G. S. SALE,
Provincial Treasurer.

PUBLIC NOTICE.

NOTICE is hereby given that, in pursuance of "The Public House Ordinance, 1863," the Quarterly Meeting of Her Majesty's Justices of the Peace, in and for the said Colony of New Zealand, will be held at the Resident Magistrates' Courts at Christchurch, Lyttelton, Kaiapoi, Timaru, and Akaroa, on Tuesday, the Fourth day of

April next, at the hour of Eleven o'clock in the forenoon, for the purpose of taking into consideration applications for Public House Licenses for the districts of Christchurch, Lyttelton, Kaiapoi, Timaru, and Akaroa.

The following applications have been received:—

Received at the Resident Magistrate's Court, Christchurch.

NAME OF APPLICANT.	KIND OF LICENSE.	SITUATION OF HOUSE.
Cook, Thomas	general	Cashel street, Christchurch.
Cuff, Albert	conditional	Head waters of Waimakariri.
Coker, John Merden	conditional	Head waters of Waimakariri.
Derritt, Edwin	conditional	Hororata River, Malvern district.
Innes, Francis	refreshment	Caledonian road, near Christchurch.
Smith, Thos., Robt. James Smith, and William Randoll	hotel license	Market place, Christchurch.
Savage, William	conditional	Gigg's Hotel, Selwyn.

No applications for Licenses have been received from the Resident Magistrates' Courts, Lyttelton, Kaiapoi, Timaru, and Akaroa.

THOMAS B. BAIN,
Clerk to the Bench.

Resident Magistrate's Office,
Christchurch, March 13, 1865.

CHRISTCHURCH:

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Mean amount of cloud (overcast = 10) - - - - -	4·1	4·8	4·0	4·0	3·4	4·9	4·4	4·8	3·8	5·4	4·3	5·5	4·4	Mean	„	
Wind, greatest force in pounds pressure on square foot	7·75	17·75	6·25	14·50	7·70	6·60	5·80	5·60	12·0	-	-	-	17·75	(g) (?) Max.	„	
Mean pressure - - - - -	1·13	1·03	·62	·67	·28	·36	·31	·42	·27	·63	60	·73	·58	Mean	„	
Wind, greatest velocity in miles per day - - - - -	-	-	-	-	-	-	-	-	-	395	378	408	408	(h) Max.	„	
Number of days it blew from each point, at 9·30 A.M. daily - - - - -	N.	0	0	0	1	0	2	0	1	1	1	2	9	Sum	„	
	N.E.	10	8	5	9	5	5	3	6	9	6	18	93	„	„	
	E.	7	7	6	5	3	4	2	2	5	11	9	7	68	„	„
	S.E.	1	1	2	1	2	1	1	1	0	0	2	0	12	„	„
	S.	0	0	0	0	0	0	0	0	2	0	3	1	6	„	„
	S.W.	5	8	8	4	8	13	14	18	5	6	7	1	97	„	„
	W.	2	0	2	1	3	3	6	2	5	3	1	1	29	„	„
	N.W.	5	4	3	2	3	1	1	1	0	0	1	0	21	„	„
Calm	1	1	5	7	7	1	4	0	3	1	0	0	30	„	„	
Thunder storms occurred on - - - - -	0	0	1	0	0	0	0	0	0	0	1	0	2	„	„	
Snow or sleet fell on - - - - -	0	0	0	0	1	2	3	5	0	0	0	0	11	„	„	
Hail fell on - - - - -	0	0	0	0	2	3	0	1	0	1	0	0	7	„	„	
Fog prevailed on - - - - -	0	1	2	0	2	3	12	2	0	0	0	0	22	„	„	
Frost occurred on - - - - -	0	0	6	8	24	19	22	21	11	3	2	0	116	„	„	
Gales or very high winds occurred on - - - - -	8	5	3	2	3	1	1	4	2	4	3	4	40	„	„	
Number of days - - - - -	31	29	31	30	31	30	31	31	30	31	30	31	366			

Note.—The Results are derived from Observations taken three times a day throughout the year; viz. at 9.30 A.M., 3.30 P.M., and 9.30 P.M. The self-registering instruments are read at 9.30 A.M. for 24 hours previous.

The Thermometers are compared periodically with a Standard, and the index errors computed.

The Wind Gauge in use up to 30th September is not to be depended on, being of an inferior description. From the 1st October one of Dr. Robinson's cup and dial Anemometers has been used, which gives the velocity, and from it the pressure, of the wind at any time, and the miles of wind in the 24 hours; but does not record the maximum force.

* The greatest pressure of the Atmosphere observed was 30·578, on 3rd June; the least 29·034, on 18th May; the approximate range for the year, 1·544.

(a) On the 10th February. (b) On the 1st August. (c) On the 16th March. (d) On the 11th December. (e) On the 1st August. (f) On the 21st October. (g) On the 1st February, N.W. (for 9 months). (h) On the 6th December (for 3 months).

R. L. HOLMES,
Meteorological Observer.

RESULTS OF METEOROLOGICAL OBSERVATIONS,

TAKEN AT CHRISTCHURCH, CANTERBURY, NEW ZEALAND, FOR THE YEAR ENDING 31ST DECEMBER, 1864.

Latitude, 43° 40' S.

Longitude, 172° 51' E.

Height above Sea Level, 21 feet.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	YEAR.
Mean atmospheric pressure:—													
Barometer reduced to 32° Fah. - - -	29·690	29·865	29·986	30·074	29·794	29·902	30·003	29·856	29·816	29·920	29·797	29·965	29·888 Mean for year.
Approximate range - - - - -	·833	1·308	1·149	1·049	1·311	1·329	1·225	1·163	1·124	·986	·741	·745	1·080* Mean „
Mean of highest day temperature in shade (Fah.) - -	72·0	70·9	67·1	66·9	60·6	51·5	57·8	49·7	59·1	61·0	65·4	68·1	62·5 Mean „
Mean of lowest night temperature in shade - - - -	51·6	52·4	46·0	46·8	38·2	36·2	35·7	35·6	41·3	45·5	46·9	53·7	44·2 Mean „
Approximate mean temperature in shade - - - - -	61·8	61·6	56·5	56·8	49·4	43·8	46·7	42·6	50·2	53·2	56·1	60·9	53·3 Mean „
Maximum in shade - - - - -	83·6	88·7	80·5	77·3	71·5	63·4	64·3	63·7	69·4	77·6	74·8	81·5	88·7 (a) Max. „
Minimum in shade - - - - -	43·7	38·8	36·6	31·6	28·2	28·2	29·4	26·2	30·0	33·8	35·1	41·9	26·2 (b) Min. „
Range - - - - -	39·9	49·9	43·9	45·7	43·3	35·2	34·9	37·5	39·4	43·8	39·7	39·6	41·0 Mean „
Mean daily range - - - - -	20·3	18·4	21·0	21·8	22·4	15·3	15·6	14·1	17·9	15·5	18·5	14·4	17·9 Mean „
Greatest daily range - - - - -	31·0	30·9	37·8	32·2	37·7	29·8	26·2	30·8	28·1	29·7	25·4	25·2	37·8 (c) Max. „
Mean solar radiation (temperature in sun's rays) - -	102·8	98·2	92·6	87·9	77·5	60·2	63·0	65·6	85·4	91·3	108·7	115·1	87·3 Mean „
Maximum in ditto - - - - -	112·9	123·6	107·0	101·1	87·9	82·8	75·5	83·3	97·4	127·0	128·1	143·9	143·9 (d) Max. „
Mean nocturnal radiation (exposed therm. on grass) -	46·8	48·3	37·0	38·3	28·3	30·0	31·3	29·6	35·1	42·2	44·2	51·3	39·3 Mean „
Minimum on ditto - - - - -	37·0	34·0	24·4	21·1	19·9	19·6	22·9	17·3	21·0	24·6	30·8	38·0	17·3 (e) Min. „
Mean temperature of evaporation - - - - -	56·0	56·7	52·3	52·8	44·8	41·9	41·6	40·4	46·7	49·6	51·6	56·1	49·3 Mean „
Mean temperature of dew point - - - - -	51·5	52·8	49·8	49·3	42·9	40·8	40·3	39·2	44·5	46·6	49·1	53·6	46·7 Mean „
Mean degree of moisture (saturation = 100) - - -	66	73	75	75	77	87	89	84	74	78	75	77	77 Mean „
Mean pressure of vapour (in inches of mercury) - -	·386	·404	·363	·358	·280	·259	·253	·243	·297	·322	·352	·418	·328 Mean „

