



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. XV.

TUESDAY, FEBRUARY 25, 1868.

No X.

Public Works Office,
Christchurch, Feb. 11, 1868.

HIS Honor the Superintendent directs it to be notified that he has made the following Reserve, temporarily, under the 19th Clause of the Waste Lands Regulations, for a Gravel Pit, viz. :—

No. 871, in red.—Six acres, more or less, situate in the Christchurch District, bounded on the north-westward by the Reserve for the Southern line of Railway, on the north-eastward by section 7416, on the south-eastward by the South Road, and on the south-westward by the road forming the north-eastern boundary of section 6363.

* A portion of the above land is within Pre-emptive Right 219.

F. E. STEWART,
Secretary for Public Works.

PUBLIC NOTICE.

NOTICE is hereby given, that the Agency hitherto carried on in the Province of Canterbury by Mr. William Bowler, on behalf of the Liverpool and London and Globe Insurance Company, has been discontinued, and that the Power of Attorney to the said William Bowler has been revoked.

And notice is also hereby given that, until further notice, the Agency will be continued by Mr. John Cameron, who has been appointed temporary Agent.

A. STANGER LEATHES,

Resident Secretary at Sydney to the New South Wales Branch of the Liverpool and London and Globe Insurance Company, comprising New Zealand.

Christchurch, Feb. 12, 1868.

VOL. XV. No. 10.

SCHEDULE A OF APPROPRIATION ORDINANCE—Continued.

RECEIPTS.			EXPENDITURE.													
	£	s.	d.		£	s.	d.		£	s.	d.					
Brought forward...			19,309	18	5			Brought forward...			5562	16	0			
								CHARITABLE AID.								
								Charitable Aid Fund...	969	3	5					
								Administrator	12	10	0					
											981	13	5			
													981	13	5	
								HOSPITALS.								
								<i>Christchurch—</i>	273	11	8					
								Salaries	334	13	10					
								Provisions	7	17	6					
								Undertaker	44	8	10					
								Fuel	48	1	0					
								Drugs	56	18	9					
								Sundries								
								Furniture for New Buildings	40	18	6					
											806	10	1			
								<i>Lyttelton—</i>								
								Salaries	125	0	0					
								Rations, Extras, &c.	257	13	8					
											382	13	8			
								<i>Timaru—</i>								
								Salaries	62	10	0					
								Rations	126	16	2					
											189	6	2			
														1378	9	11
								LUNATIC ASYLUM.								
								Salaries			362	18	2			
								Rations			298	10	0			
								Fuel, &c.			75	0	8			
								Library, &c.			40	14	11			
								Medicines and Medical Comforts			43	0	0			
								Furniture, Bedding, &c			73	8	6			
								Repairs and Additions			21	16	10			
								Miscellaneous			17	7	2			
														932	16	3
								INSPECTION OF SHEEP.								
														505	0	0
								GENERAL MISCELLANEOUS.								
								Fuel			35	17	0			
								Messenger			12	10	0			
								Printing, Advertising, &c.			429	15	3			
								Registration of Deeds			25	19	6			
								Dog Collars			319	12	8			
								Postage, Cartage, &c.			92	1	6			
								Painting, Cleansing, &c.			22	16	6			
								Contingencies			125	10	9			
								Honorarium to H. Selfe Esq.			500	0	0			
														1564	3	2
								IMMIGRATION.								
								English Agency			2000	0	0			
								Salaries			287	10	0			
								Furniture, Rations, &c.			486	3	9			
														2773	13	9
								EDUCATION.								
								Maintenance of Superior Schools			187	10	0			
								Maintenance of Ordinary Schools			999	3	9			
								Scholarships			120	0	0			
								Salaries			137	10	0			
								Departmental Travelling Expenses			15	14	6			
								Contingencies			27	7	6			
								Establishment of New Schools			87	10	0			
														1574	15	9
Carried forward ...			19,309	18	5			Carried forward ...			15,273	8	3			

SCHEDULE A OF APPROPRIATION ORDINANCE—*continued.*

RECEIPTS.			EXPENDITURE.			
Brought forward		£ s. d. 19309 18 5	Brought forward		£ s. d.	£ s. d. 15273 8 3
			SUPPLEMENTARY			
			Rent of House and Paddock at Oxford		19 4 0	
			Defences, three Drill Instruc- tors		37 10 0	
						56 14 0
Balance against account to 1st January, 1868 ...		3958 17 5	Balance against account from Sept. 30, 1867			15,330 2 3
		23,268 15 10				7938 13 7
						£23,268 15 10

F. E. STEWART,
Provincial Treasurer.

I have examined the above account, and compared the several items with the vouchers, and find the same to be correct.

J. OLLIVIER,
Provincial Auditor.

5th February, 1868.

SCHEDULE B OF APPROPRIATION ORDINANCE—continued.

RECEIPTS.		EXPENDITURE.			
	£ s. D.		£ s. D.	£ s. D.	£ s. D.
Brought Forward ...	5617 7 1	Brought forward			6025 18 4
		PUBLIC BUILDINGS.			
		Lyttelton Hospital, Stoves, etc.		7 5 0	
		Contingencies		165 13 6	172 18 6
		PROVINCIAL GOVERNMENT WORKS.			
		Improvements in Government Domain		93 0 0	
		West Coast Road, Arthur's Pass		128 8 3	
		Hagley Park Road, etc. ...		147 4 0	
		Clearing Avon round Hagley Park		64 6 6	
		Contingencies		116 6 2	549 4 11
		MISCELLANEOUS.			
		Revision of Ratepayers Rolls		150 0 0	
		Subsidy for Rakaia Ferry ...		87 10 0	
		Subsidy for Tekapo Ferry ...		100 0 0	
		Expenses under Thistle Ordinance		374 6 0	
		Insurance		91 3 9	
		Contingencies		36 2 7	839 2 4
		HOUSEKEEPER'S DEPARTMENT.			
		Housekeeper		25 0 0	
		Assistance to Housekeeper ...		18 15 0	43 15 0
		SUPPLEMENTARY.			
		<i>Harbour.</i>			
		Establishment of Pilot Station, Little Port Cooper ...		120 10 1	
		<i>Municipalities and Road Boards</i>			
		City of Christchurch	600	0 0	
		Port Victoria District	350	0 0	
		Town of Timaru	65	0 0	
		Geraldine District	165	0 0	
		Waimate "	540	0 0	
		Mount Cook "	65	0 0	
		Levels "	165	0 0	
		Town of Kaiapoi	200	0 0	
		Waipara District	250	0 0	
		Oxford "	100	0 0	
		Mandeville and Rangiora District	625	0 0	
		Avon District	240	0 0	
		Riccarton "	220	0 0	
		Templeton "	200	0 0	
		Lincoln "	600	0 0	
		Springs "	500	0 0	
		Little River "	300	0 0	
		Okain's Bay "	75	0 0	
		Pigeon Bay "	75	0 0	
		Courtenay "	75	0 0	
		Ellesmere "	1477	3 7	
		Heathcote "	550	0 0	
		Akaroa and Wainui District ...	150	0 0	
				7587 3 7	
		<i>Museum.</i>			
		Glass Cases, Cabinets, etc. ...		277 11 10	7985 5 6
Carried forward ...	5617 7 1	Carried forward			15,616 4 7

SCHEDULE B OF APPROPRIATION ORDINANCE—concluded.

RECEIPTS.			EXPENDITURE.				
Brought forward	£	s. D.	Brought forward	£	s. D.	£	s. D.
...	5617	7 1	...			15,616	4 7
			UNVOTED EXPENDITURE.			110	0 0
			Clearing Avon below Town ...			360	14 11
			Telegraph Department, extras				
			Bank Charge on Credit of				
			£10,000 in favour of Messrs.				
			Selfe and Marshman ...			100	0 0
			Hurunui Bridge ...			400	0 0
			Gaol, preparation of Plans, etc.			105	0 0
			Inspector of Weights and				
			Measures ...			42	15 6
			Fencing Immigration Barracks			90	0 0
			Store Account ...				1208 10 5
							2174 8 1
Balance in favour of Account from. September 30, 1867	42926	6 1	BALANCE in favour of Account to January 1, 1868.				18999 3 1
	48543	13 2					29544 10 1
							48543 13 2

F. E. STEWART,

Provincial Treasurer.

I have examined the above account, and compared the several items with the vouchers, and find the same to be correct.

J. OLLIVIER,

Provincial Auditor.

5th February, 1868.

SCHEDULE D OF APPROPRIATION ORDINANCE—continued.

RECEIPTS.		EXPENDITURE.			
	£ s. D.		£ s. D.	£ s. D.	
Brought forward ...	22,627 15 8	Brought forward ...		11,163 0 8	
		<i>Hospital and Lunatic Asylum.</i>			
		Salaries ...	726 10 11		
		Rations, Drugs, &c. ...	715 14 11		
		Furniture, Repairs, &c. ...	111 18 2		
		Bedding, Clothing, &c. ...	69 19 2		
		Fuel and Light ...	29 5 0		
		Instruments, &c. ...	19 0 0		
		Incidental Expenses ...	50 19 7		
		Subsidy to Hospital, Grey- mouth ...	353 3 4		
		Subsidy to Hospital, Ross ...	203 16 3		
				2280 7 4	
		CHARITABLE AID FUND.			315 11 6
		HARBOUR DEPARTMENT.			
		Salaries ...	501 6 8		
		Materials ...	201 13 8		
		Travelling Expenses ...	20 15 0		
		Incidental Expenses ...	84 2 9		
		Greymouth Establishment ...	271 16 4		
		Okarito ...	73 0 0		
				1152 14 5	
		TELEGRAPH.			
		Salaries ...	242 14 2		
		Maintenance of Line, &c. ...	157 11 0		
				400 5 2	
		WEIGHTS AND MEASURES.			
		Inspector ...	75 0 0		
		Travelling Expenses, and Contingencies ...	33 19 0		
				108 19 0	
		PUBLIC BUILDINGS.			2551 9 10
		PUBLIC WORKS.			11110 7 9
		EDUCATION.			
		Grants to Schools ...	556 0 0		
		Expenses of Board ...	77 17 0		
				633 17 0	
		MISCELLANEOUS.			
		Fuel ...	29 10 0		
		Printing, Stationery, &c. ...	171 12 2		
		Postage, Cartage, &c. ...	14 11 0		
		Housekeeper ...	34 16 8		
		Messenger ...	34 16 8		
		Under Messenger ...	8 15 0		
		Special Postal Services ...	67 10 0		
		Extraordinary Travelling Ex- penses ...	62 7 6		
		House Rent for Government Officers ...	100 0 0		
		General Contingencies ...	333 7 2		
				857 6 2	
		SUPPLEMENTARY.			
		<i>Administration of Justice.</i>			
		Magistrate's Clerk ...	100 0 0		
		Two Warden's Clerks ...	125 0 0		
		Lower Gaol Hokitika— Salaries ...	152 8 6		
				377 8 6	
Carried forward ...	22,627 15 8	Carried forward ...		30,951 7 4	

SCHEDULE D OF APPROPRIATION ORDINANCE—*continued.*

	£	s.	d.		£	s.	d.	£	s.	d.
Brought forward	22,627	15	8	Brought forward				30,951	7	4
				<i>Public Works—</i>						
				Reconnaissance Survey ...	56	13	6			
				Grey River Bank Protection	252	18	6			
				Roads in and about Ross	735	0	0			
				Road to Sunday Creek ...	5	11	0			
				Interest on Overdraft ...				1050	3	0
								6	8	0
Balance against Account to January 1st, 1868 ...	89387	15	8	Balance against account from Sept. 30, 1867				32007	18	4
	112,015	11	4					80007	13	0
								112,015	11	4

F. E. STEWART,
Provincial Treasurer.

I have examined the above Account, and compared the several items with the Vouchers, and find the same to be correct.

J. OLLIVIER,
Provincial Auditor.

5th February, 1868.

PROVINCE OF CANTERBURY.

GENERAL BALANCE SHEET, FOR THE QUARTER ENDING 31st DECEMBER, 1867.

DR.	£	s.	d.	£	s.	d.	CR.	£	s.	d.
To Balance against Ordinary Account, Appropriation Ordinance, No. 2, 1867	4206	6	6				Balance Land and Works General Account, Appropriation Ordinance, No. 3, 1867	29544	10	1
To Balance against Ordinary Account, Appropriation Ordinance, No. 3, 1867	3958	17	5							
To Balance against Land and Works General Account, Appropriation Ordinance, No. 2, 1867 ...				8165	3	11				
To Balance against Railway and Harbour Works Account, Appropriation Ordinance, No. 2, 1867 ...	1416	2	0	2810	5	2				
To Balance against Railway and Harbour Works Account, Appropriation Ordinance, No. 3, 1867 ...	25161	10	9							
To Balance against West Canterbury Gold-fields Account, Appropriation Ordinance, No. 2, 1867	10767	2	2	26577	12	9				
To Balance against West Canterbury Gold-fields Account, Appropriation Ordinance, No. 3, 1867	89387	15	8				By Balance against Province, 31st December, 1867	108,163	9	7
				100,154	17	10				
				137,707	19	8				
								137,707	19	8

F. E. STEWART,
Provincial Treasurer.

J. OLLIVIER,
Provincial Auditor.

PUBLIC NOTICE.

NOTICE is hereby given, that in pursuance of "The Public-house Ordinance, 1866," and of "The Public-house Amendment Ordinance, 1867," the Quarterly Meetings of her Majesty's Justices of the Peace in and for the Colony of New Zealand will be held on TUESDAY, MARCH 3, at the hour of Eleven o'clock in the forenoon, at the Resident Magistrates' Courts, Christchurch, Lyttelton, Kaiapoi, Timaru, and Akaroa, for the purpose of taking into consideration applications for Public-house Licenses.

RECEIVED AT THE RESIDENT MAGISTRATE'S COURT-HOUSE,
CHRISTCHURCH.

NAME OF APPLICANT.	KIND OF LICENSE.	SITUATION OF HOUSE.
John Plank	Hotel	Market place, Christchurch
Christopher Dearing	Hotel	Antigua street, Christchurch
Joseph Coles	General	Corner of Colombo and Cashel streets, Christchurch
John Brake	Wine and Beer	Springs road, Riccarton
W. Naish	Wine and Beer	Stanmore road, North Avonside
Edward Burns	Wine and Beer	Lincoln Township
Joseph Henry Bailey	Conditional	Little Racecourse Hill
Horace Taylor	Conditional	Ashburton Gorge

RECEIVED AT THE RESIDENT MAGISTRATE'S COURT-HOUSE,
LYTTELTON.

NAME OF APPLICANT.	KIND OF LICENSE.	SITUATION OF HOUSE.
Thomas Leslie	Hotel	Norwich quay, Lyttelton

RECEIVED AT THE RESIDENT MAGISTRATE'S COURT-HOUSE,
KAIAPOI.

NAME OF APPLICANT.	KIND OF LICENSE.	SITUATION OF HOUSE.
Abraham King	Conditional	Ashley Township

THOMAS B. BAIN,
Clerk of the Court.

Resident Magistrate's Court, Christchurch, 19th February, 1868.

N.B.—No notice has been received of any applications having been made at the Resident Magistrates' Courts at Timaru or Akaroa.

THOMAS B. BAIN,
Clerk of the Court.

MONTHLY LIST OF ARRIVALS AND DEPARTURES IN THE PORT OF LYTTTELTON FROM THE 1st TO THE 31st JANUARY, 1868.

DATE OF ARRIVAL.	NAME OF SHIP.	TONS.	FROM WHENCE.	PASSENGERS.			DATE OF DEPARTURE.	NAME OF SHIP.	TONS.	DESTINATION.	PASSENGERS.		
				Males.	Females.	Children.					Males.	Females.	Children.
January	2 Ellen	40	Greymouth	1	0	0	January.	2 Storm Bird	68	Wellington	9	1	0
"	2 Iona	29	Havelock	0	0	0	"	4 Mennie	17	Akaroa	0	0	0
"	2 Jubilee	40	Kaiapo	0	0	0	"	4 Challenge	56	Akaroa	0	0	0
"	2 Storm Bird	68	Dunedin	2	1	0	"	6 Tararua	522	Wellington	3	6	1
"	3 Blackwall	26	Saltwater Creek	0	0	0	"	6 Gothenburg	495	Wellington	1	2	0
"	4 Mennie	17	Heathcote	0	0	0	"	6 Mulloch	46	Bays	0	0	0
"	4 Tararua	523	Dunedin	11	0	0	"	6 Wellington	261	Dunedin	7	3	0
"	6 Gothenburg	495	Dunedin	4	0	0	"	7 Antelope	17	Akaroa	0	0	0
"	6 Mulloch	46	Pigeon Bay	0	0	0	"	7 Eelsy and Agnes	7	Bays	0	0	0
"	6 Wellington	261	Wellington	3	4	1	"	7 Mary Ann Christina	41	Nelson	0	0	0
"	6 Kauri	37	Kaikora	0	0	0	"	7 Wild Duck	41	Dunedin	0	0	0
"	6 Moa	50	Saltwater Creek	0	0	0	"	7 Wainui	87	Dunedin	0	0	0
"	6 Wainui	87	Dunedin	3	1	4	"	8 Fawn	216	Timaru	2	0	0
"	6 Eelsy and Agnes	7	Okain Bay	0	0	0	"	8 Gazelle	47	Kaiapo	0	0	0
"	9 Tararua	523	Wellington	10	3	0	"	8 Dancing Wave	67	Hokitika	0	0	0
"	9 Taranaki	299	Wellington	11	2	0	"	8 A. H. Bauger	405	Auckland	0	0	0
"	9 Maid of the Mill	16	Kaiapo	0	0	0	"	8 Margaret	25	Akaroa	0	0	0
"	10 Volunteer	22	Bays	0	0	0	"	10 Tararua	523	Dunedin	4	0	0
"	11 Charlotte	24	Wellington	0	0	0	"	10 Taranaki	299	Dunedin	0	0	0
"	11 Randolph	20	Pigeon Bay	0	0	0	"	10 Annie	14	Kaiapo	0	0	0
"	11 Gazelle	47	Kaiapo	0	0	0	"	11 Charlotte	24	Akaroa	0	0	0
"	11 Moa	50	Saltwater Creek	0	0	0	"	11 Gazelle	47	Kaiapo	0	0	0
"	13 Annie	14	Kaiapo	0	0	0	"	13 Maid of the Mill	16	Kaiapo	0	0	0
"	13 Wellington	261	Dunedin	10	1	0	"	13 Comerang	154	Dunedin	0	0	0
"	13 Comerang	152	Nelson	0	0	0	"	13 Wellington	262	Wellington	4	2	0
"	13 Nora	28	Kaiapo	0	0	0	"	15 Alhambra	497	Wellington	0	0	0
"	13 J. B. Russell	56	Dunedin	0	0	0	"	15 Wild Wave	39	Greymouth	0	0	0
"	13 Struggler	30	Kaiapo	0	0	0	"	16 Gipsy	12	Akaroa	0	0	0
"	13 Emerald	40	Kaiapo	0	0	0	"	16 Gazelle	47	Kaiapo	0	0	0
"	13 Cleopatra	92	Auckland	0	0	0	"	16 Canterbury	74	Wellington	0	0	0
"	14 Canterbury	75	Wellington	2	0	0	"	16 William and Julia	33	Kaiapo	0	0	0
"	15 Alhambra	497	Dunedin	0	0	0	"	16 Annie	16	Kaiapo	0	0	0
"	15 Courier	31	Molyneux	0	0	0	"	17 Struggler	30	Akaroa	0	0	0
"	15 Caledonia	56	Dunedin	0	0	0	"	18 Otago	457	Dunedin	3	1	0
"	16 Antelope	17	Akaroa	0	0	0	"	18 William and Mary	50	Hokitika	0	0	0
"	16 Black Hawk	44	Havelock	0	0	0	"	18 Three Sisters	35	Heathcote	0	0	0
"	16 Gazelle	47	Kaiapo	0	0	0	"	18 Emerald	40	Pictou	0	0	0
"	17 Moa	50	Saltwater Creek	0	0	0	"	18 Antelope	17	Akaroa	0	0	0
"	17 Wainui	87	Dunedin	0	0	0	"	20 Nora	28	Dunedin	0	0	0
"	17 Courier	31	Molyneux	0	0	0	"	20 Gazelle	47	Kaiapo	0	0	0
"	17 Rose of Eden	30	Akaroa	0	0	0	"	20 Wainui	87	Akaroa	0	0	0
	Total tons	3608	Total Passengers	34	31	5		Total tons	8866	Total Passengers	39	44	3

DATE OF ARRIVAL.	NAME OF SHIP.	TONS.	FROM WHENCE.	PASSENGERS.			DATE OF DEPARTURE.	NAME OF SHIP.	TONS.	DESTINATION.	PASSENGERS.		
				Males.	Females.	Children.					Males.	Females.	Children.
January 18	Brought forward ...	2222	Brought forward ...	66	66	66		Brought forward ...	9990	Brought forward ...			
" 18	Otago ...	457	Wellington ...	16	5	0	" 21	Rangitoto ...	449	Wellington ...	8	5	2
" 20	Mary Ann ...	10	Bays ...	0	0	0	" 21	Taranaki ...	299	Wellington ...	8	0	0
" 20	Gazelle ...	47	Kaiapoi ...	0	0	0	" 21	Black Hawk ...	44	Wellington ...	5	0	0
" 20	Maid of the Mill ...	16	Kaiapoi ...	0	0	0	" 21	J. B. Russell ...	56	Wellington ...	0	0	0
" 20	Emu ...	27	Akaroa ...	0	0	0	" 21	Maid of the Mill ...	16	Kaiapoi ...	0	0	0
" 21	Rangitoto ...	449	Dunedin ...	9	0	0	" 21	Rose of Eden ...	30	Akaroa ...	0	0	0
" 21	Taranaki ...	299	Dunedin ...	5	1	0	" 21	Emu ...	27	Akaroa ...	0	0	0
" 21	Annie ...	14	Kaiapoi ...	0	0	0	" 21	Caledonia ...	56	Omaru ...	0	0	0
" 21	Mary Ann ...	18	Havelock ...	0	0	0	" 22	Omeo ...	605	Wellington ...	0	0	0
" 21	Challenge ...	56	Akaroa ...	0	0	0	" 22	Queen ...	46	Auckland ...	0	0	0
" 22	Dunedin ...	66	Dunedin ...	0	0	0	" 23	Gazelle ...	47	Kaiapoi ...	0	0	0
" 22	Omeo ...	605	Dunedin ...	8	1	7	" 23	Annie ...	14	Kaiapoi ...	0	0	0
" 23	Gazelle ...	47	Amuri ...	0	0	0	" 23	Spray ...	50	Kaiapoi ...	0	0	0
" 23	Express ...	150	Wellington ...	0	0	0	" 24	Challenge ...	56	Port Levy ...	0	0	0
" 23	Wainui ...	107	Dunedin ...	0	0	0	" 25	Dunedin ...	66	Dunedin ...	0	0	0
" 24	Spray ...	50	Heathcote ...	0	0	0	" 25	Rangitira ...	174	Dunedin ...	11	6	4
" 24	Annie ...	10	Le Bon Bay ...	0	0	0	" 27	Isabella Jackson ...	42	Le Bon Bay ...	0	0	0
" 25	Blackwall ...	26	McIntosh Bay ...	0	0	0	" 27	Challenge ...	56	Akaroa ...	0	0	0
" 25	Rangitira ...	174	Wellington ...	1	1	0	" 27	Phoebe ...	416	Dunedin ...	0	0	0
" 27	Phoebe ...	416	Wellington ...	17	0	0	" 28	Gazelle ...	47	Gores Bay ...	0	0	0
" 27	Breeze ...	46	Oamaru ...	0	0	0	" 28	Express ...	150	Chatham Islands ...	3	0	0
" 27	Challenge ...	56	Port Levy ...	0	0	0	" 28	Rose of Eden ...	30	Akaroa ...	0	0	0
" 27	Isabella Jackson ...	42	Kaiapoi ...	0	0	0	" 28	Elfin ...	40	Greymouth ...	0	0	0
" 27	Currier ...	31	Motanou ...	0	0	0	" 29	Breeze ...	45	Le Bon Bay ...	0	0	0
" 28	Annie ...	14	Kaiapoi ...	0	0	0	" 29	Jupiter ...	27	Akaroa ...	0	0	0
" 28	Gazelle ...	47	Kaiapoi ...	0	0	0	" 29	Cleopatra ...	92	Auckland ...	0	0	0
" 28	Satellite ...	28	Havelock ...	0	0	0	" 29	Rangitira ...	174	Wellington ...	0	0	0
" 28	Novelty ...	43	Bays ...	0	0	0	" 29	Comerang ...	152	Dunedin ...	1	1	0
" 28	Rose of Eden ...	30	Bays ...	0	0	0	" 31	Annie ...	14	Kaiapoi ...	9	3	0
" 29	Comerang ...	152	Dunedin ...	2	0	0							
" 30	Maid of the Mill ...	16	Kaiapoi ...	0	0	0							
" 30	Rangitira ...	174	Dunedin ...	2	0	0							
" 31	Antelope ...	17	Akaroa ...	0	0	0							
	Total Tonnage ...	8125	Total Passengers ...	115	20	13		Total Tonnage ...	2999	Total Passengers ...	73	30	7

FOREIGN SHIPPING.

January 2	John Knox ...	291	Sydney ...	0	1	0	January 18	Bungaree ...	89	Sydney ...	0	0	0
" 3	Merrmaid ...	1233	London ...	82	84	18	" 19	Blue Jacket ...	1442	London ...	20	20	6
" 7	Bungaree ...	89	Sydney ...	0	0	0	" 23	John Knox ...	291	Sydney ...	0	1	0
	Total tons ...	1613	Total passengers ...	82	85	18		Total tons ...	1722	Total passengers ...	20	21	6

I hereby declare that the above is a true and faithful account of all the Arrivals and Departures of Vessels, and Immigration and Emigration at the Port of Lyttelton, during the Month of January.
Harbour Master's Office, Lyttelton, 12th February, 1868. A. SPROUL, Harbour Master.

RESULTS OF METEOROLOGICAL OBSERVATIONS

DEDUCED FROM DAILY REGISTERS KEPT AT THE
Government Stations in Christchurch, Hokitika, and Bealey,
FOR JANUARY, 1868.

		CHRISTCHURCH STATION.	HOKITIKA STATION.*	BEALEY STATION.†	
Latitude		- 43° 32' 16" S.	- 42° 41' 30" S.	- 43° 2' S.	
Longitude		- 172° 38' 59" E.	- 170° 59' E.	- 171° 37' E.	
Height above Sea		- 21 feet.	- 8 feet.	- 2,100 feet.	
Distance from Sea		- 5 miles.	- ¼ mile.	- 38 miles (West Coast).	
		CHRISTCHURCH.	HOKITIKA.	BEALEY.	
Barometer corrected and reduced to 32 deg. F.	Mean	29.783	29.921	—	
	Highest in Month	(30th) 30.255	(25th) 30.345	—	
	Lowest in Month	(2nd) 29.102	(8th) 29.290	—	
Self-registering Thermometers.	In Shade, and protected.	Mean Temperature of Atmosphere	60.6	57.5	55.1
		Mean of all Highest	63.7	62.6	64.1
		Mean of all Lowest	52.6	52.5	46.2
		Highest in Month	(14th) 78.2	(26th) 66.6	(23rd) 81.5
		Lowest in Month	(2nd) 42.3	(20th) 43.1	(8th) 38.0
		Mean Daily Range	16.1	10.1	17.8
	Maximum in Sun.	Mean	104.9	83.9	80.1
		Highest	(7th) 124.5	(25th) 90.2	(23rd) 111.0
	Minimum on Grass.	Mean	45.3	48.1	35.5
		Lowest	(2nd) 29.0	(10th) 41.0	(8th) 25.5
	Hygrometer (deductions).	Mean Temperature of Evaporation	56.5	56.4	50.2
		Mean Temperature of Dew Point	52.9	55.5	45.5
Mean Tension of Vapour		.401	.441	.305	
Mean Humidity (saturation=100)		76	93	71	
Mean Weight of a Cubic Foot of Air		529.1 grains	534.5 grains	—	
Mean Weight of Vapour in a Cubic Foot of Air		4.4 „	4.9 „	3.5	
Mean Weight required to saturate a Cubic Foot of Air		1.5 „	0.4 „	1.4	
Rain.	Total amount collected in Inches	5.203	13.26	13.484	
	Greatest Fall in one Day	(7th) 2.223	(1st) 2.88	(1st) 3.050	
	Number of Days it Fell	13	19	18	
Wind.	Mean Velocity in Miles per Day	146	172	144	
	Greatest Velocity in Miles per Day	(1st) 285	(19th) 378	(13th) 346	
Cloud.	Mean Amount (0=clear, 10=overcast)	4.5	6.8	4.6	

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

† Observer at Bealey, JOHN M. MUNCE, Esq., Telegraph Manager.

REMARKS.

CHRISTCHURCH.

The weather during the first nine days of January was very rough and unsettled; frequent heavy rainfalls occurred, which amounted in this period to 3.89 inches in depth. On the 7th day, in 24 hours, 2.223 inches of rain were collected, of which 1.160 inches fell in the short space of 24 minutes,

during a thunderstorm which passed directly over the city, from S.W. to N.E. This is by far the heaviest fall, of which there is any record, at this station. Some very large hailstones fell for a short time during this thunderstorm. The night of the 20th was very wet; and rain showers fell, also, on the 14th, 15th, 16th, and 29th, but the remainder of the month was remarkably fine, without being oppressively warm at any time.

The mean temperature of the month was considerably below the average, viz., $60^{\circ}.6$, against $62^{\circ}.2$ for four years previous, owing to the days being very much cooler, though the nights were above the average warmth. The highest temperature registered in the shade was only $78^{\circ}.2$ on the 14th. The month was entirely free from gales of wind, or the strong, hot, northwesterns, usually so prevalent at this season of the year. The rainfall was far above the average, or, 5.203 inches against 1.882 inches; spontaneous evaporation, 6.553 inches. Mean direction of the wind, E., S.E. Rainfall in January, in each year, as follows:—

1868 ...	5.203 inches on 13 days
1867 ...	1.056 " 5 "
1866 ...	4.102 " 8 "
1865 ...	0.987 " 8 "
1864 ...	1.384 " 8 "

HOKITIKA.

The first three weeks of the month were very wet and stormy, with more or less rain each day except on the 9th, 10th, and 11th.

A thunder storm took place on the 5th; and gales of wind from north-east or south-west, on the 2nd, 3rd, 12th, 13th, 19th, and 20th. From the 21st to the close of the month, the weather was very fine and dry; with only a few showers of rain on the 28th. Mean direction of the wind for the month, north-west.

Rainfall in January each year as follows:—

1868 ...	13.26 inches on 19 days.
1867 ...	7.10 " 17 "
1866 ...	10.56 " 20 "

BEALEY.

From the 1st to the 15th the weather was very wet, particularly on the 1st, when 3.05 inches of rain were collected. There were thunderstorms on the 1st, 4th, 5th; and gales of wind from north-west on the 1st, and 13th. From the 15th to the 31st, fine weather prevailed in general, with the exception of the 19th, when a heavy fall of rain took place, equal to 2.21 inches, and some showers on the 28th and 29th. Total rainfall 13.484 inches on 18 days. The mean temperature was $5^{\circ}.5$ below Christchurch; and although mid-summer, eight nights in the month were frosty. Snow fell on the surrounding hills on the nights of the 8th and 9th. Of the fifty observations on the direction of the wind, forty were north-west, and seven south-east.

R. L. HOLMES,

Meteorological Observer,
Christchurch.

CHRISTCHURCH:

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