



OTAGO

PROVINCIAL GOVERNMENT

GAZETTE.

PUBLISHED BY AUTHORITY.

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W. CARGILL, Superintendent.

Vol. III.]

THURSDAY, MAY 6, 1858.

[No. 71.]

PROVINCE OF OTAGO.

REVENUE AND EXPENDITURE OF THE DEPARTMENT OF CROWN LANDS, FOR THE YEAR ENDING DECEMBER 31, 1857.

REVENUE.	EXPENDITURE.
Deposits on Applications for	DEPARTMENT OF CROWN LANDS—
Rural Lands £8734 15 3	Fixed Salaries.... £723 8 3
Auction Sales—Town Lands ... 4316 12 8	Contingencies 231 2 8
Fees on Depasturing Licenses... 524 1 2	£954 10 11
Assessment on Stock ... 447 16 2	DEPARTMENT OF GOVERNMENT
Fees on Timber Licenses..... 69 0 0	SURVEYOR—
Fees on Transfer of Rural Cer-	Fixed Salaries... 737 10 0
tificates 21 0 0	Contingencies 1347 0 1
Fees on Examining Records..... 0 12 6	2084 10 1
Fees on Crown Grants 7 0 0	REFUNDS—
Deposits on Applications for De-	Refunded Deposits on Runs... 460 0 0
pasturing Licenses..... 1080 0 0	Refunds on Land..... 100 0 0
BALANCE on December 31, 1856 6162 10 0	FEES TO COMMISSIONERS OF
	WASTE LAND BOARD—
	Paid one Commissioner..... 56 0 0
	AGENT under Land Sales and
	Leases Ordinance..... 507 10 0
	PAID SUB-TREASURER of Gene-
	ral Government Fees for
	Crown Grants 23 0 0
	AVAILABLE BALANCES—
	Paid Provincial Treasurer..... 13087 6 3
	BALANCE on December 31, 1857—
	Payable to Pro-
	vincial Trea-
	surer 2610 10 6
	In Deposit..... 1480 0 0
	4090 10 6
	<u>£21,363 7 9</u>
<u>£21,363 7 9</u>	

W. H. CUTTEN,
Chief Commissioner.

POPULATION OF THE PROVINCE OF OTAGO, 31st DECEMBER 1857.

Districts.	Males.										Females.										Totals of Males and Females.	Countries where born.										
	Married.	Single of all Ages.	Widowers.	Under 6 Years.	Between 6 and 10.	Between 10 and 15.	Between 15 and 21.	Between 21 and 30.	Between 30 and 40.	Between 40 and 50.	Between 50 and 60.	60 and upwards.	Total.	Married.	Single of all Ages.	Widowers.	Under 6 Years.	Between 6 and 10.	Between 10 and 15.	Between 15 and 21.		Between 21 and 30.	Between 30 and 40.	Between 40 and 50.	Between 50 and 60.	60 and upwards.	Total.	Scotland.	England.	Ireland.	New Zealand.	Elsewhere.
Dunedin	135	307	2	77	66	33	37	82	78	45	17	9	444	138	300	8	91	76	49	53	69	64	34	9	4	446	348	202	26	221	93	
Port Chalmers	17	26		11	4	4	3	6	6	5	2	2	43	17	29		5	12	5	7	7	5	3	2		46	23	38	1	24	3	
Eastern District	89	212	4	58	63	33	27	33	39	31	14	7	305	91	190	6	60	49	20	36	56	30	21	9	6	287	267	116	4	175	30	
Western District	100	224	1	60	55	50	28	27	47	43	10	5	325	95	176	8	60	50	19	39	36	42	21	8	4	279	291	117	22	154	20	
Central District	96	273	5	81	51	37	26	72	62	24	18	3	374	92	162	4	61	45	20	28	43	34	16	9	2	258	329	57	26	198	22	
Tokomairo	78	204	3	52	32	17	33	60	56	22	11	2	285	77	152	4	48	48	25	21	34	34	14	5	4	233	230	108	25	132	23	
Clutha	66	188	8	41	29	26	28	55	46	21	10	6	262	57	116	1	35	28	25	21	21	28	8	4	4	174	174	98	19	115	30	
Murihiku	65	184	10	33	21	18	21	70	54	29	10	3	259	58	86	3	21	16	25	32	31	12	6	3	1	147	135	87	18	113	53	
Northern District	77	205	5	44	34	26	35	68	30	41	16	3	287	64	113	2	35	30	23	26	25	17	18	2	1	177	102	128	13	189	32	
	723	1823	38	457	355	244	238	463	418	261	108	40	2584	689	1324	36	416	354	211	263	322	266	141	51	26	2047	1899	951	154	1321	306	
NUMBER OF MAORIES IN THE PROVINCE OF OTAGO:—																																
Eastern District													51														46					97
Western District													3														4					7
Central District													17														15					32
Tokomairo District													3														3					6
Clutha District													13														14					27
Murihiku District																																108
Northern District													105														99					204
																																48

RETURN OF CULTIVATIONS, LIVE STOCK, AND FARM IMPLEMENTS, &c., IN THE PROVINCE OF OTAGO, NEW ZEALAND,
31st DECEMBER, 1857.

159

Districts.	Number of Acres under different kinds of Crops, &c.											Amount of Stock.										Estimated Quantity of Wool.	Estimated Average per Acre of					Farm Implements.			Enumerators.
	Wheat.	Oats.	Barley.	Potatoes.	Turnips.	Artificial Grass.	Any other Crop.	Garden.	Number of Acres owned.	Number of Acres in Crop.	Number of Acres in Fallow.	Number of Acres Fenced.	Horses.		Mules.	Asses.	Cattle.		Sheep.	Goats.	Swine.		Wheat.	Oats.	Barley.	Potatoes.	Turnips.	Ploughs.	Carts and Drays.	Threshing Machines.	
													Male.	Female.			Male.	Female.													
Dunedin	2½	3½	½	5½	6½	11½		25½	1759½	47	4	103½	28	17	3		45	94	1	37	48	bush	bush	bush	tons.	tons.	1	9		Mr. Geo. Matthews.	
Port Chalmers						4½		2½	443½	6½	2	9½	1				14	23		15	2									Mr. David Hood.	
Eastern District	203½	412½	11½	54½	34½	599	½	19	7427½	1487½	114½	2381½	35	69			593	954	410	24	123	35	32	29	7		53	33	12	Ditto.	
Ditto, Maori Possessions	25			16									14	16			35	55													
Western District	94½	285	4	62½	6½	444½	30	24½	5693	926	18	2169	22	34	1	548	707	2368	6	142	33	31	31	5		30	18	1		Ditto.	
Central District	688½	495	33	69½	45	386½	2	17½	12937	1744½	497	3553½	68	83		1087	1548	13383		159	35	42	43	8		107	48	11		Mr. John Reid.	
Ditto, Maori Possessions	10			5									5	18		20	30			30											
Tokomairiro	327½	378½	12½	62½	9	313		15½	9355	1109½	406½	3131	43	94		1133	1536	26148	60	113	30	36	33	6	9	59	29	9		Mr. John L. Gillies.	
Clutha	104½	69½	7	39½	2½	42½		16½	6023	258½	29½	982½	66	122		939	1623	22228		110	34	38	39	9	15	33	19			Mr. Andw. Mercer.	
Ditto, Maori Possessions	4½			1½					75	3		3				4	8														
Murihiku	42½	9½	2	47		4		½	4232½	128½		198½	55	105		786	1472	22330	67	242	39	35	35	9		15	15				Mr. J. G. Hughes.
Ditto, Maori Possessions	5			7					12	12		12	9	11		12	19			59											
Northern District	269½	96	12½	51½		840½		11½	5413	691½	338½	2025½	149	261	1	1211	1523	74913	18	427	47	42	50	8		23	28	3		Mr. John Reid.	
Ditto, Maori Possessions	94	4		43						60		60	26	68		17	13			50											
	1872½	1753½	83½	464½	103½	2646½	32½	131½	53371½	6425½	1410	14628½	521	898	4	2	6444	9605	161681	227	1505	35½	36½	39	7½	11	321	199	36		

264,942 lbs. Wool were exported this year, the estimated value of which was £16,961.

The estimated yearly average Wholesale Prices given in Dunedin were :—For Wheat, 8s. per bushel; Oats, 5s. per bushel; Barley, 9s. per bushel; Rye Grass Seed, 8s. per bushel; Potatoes, 80s. per ton; Turnips, 75s. per ton.

RETURN OF BIRTHS, MARRIAGES, AND DEATHS, FOR
THE PROVINCE OF OTAGO,

FOR THE YEAR ENDING 31st DECEMBER, 1857.

BIRTHS.																							
1857.						1856.																	
Males.		Females.		Total.		Males.		Females.		Total.													
88		91		179		85		68		153													
<p>A small per centage may be added for Births occurring at a distance from the Registrar's Office. Births of the Maories are not included in the above Return.</p>																							
MARRIAGES.																							
Licenses issued to Ministers of						Marriages performed at Registrar's Office.		Total.															
Free Church of Scotland.		Church of England.		Wesleyan Church																			
20		9		5		4		38															
<p>There are no Marriages of the Native population included in the above Return.</p>																							
DEATHS.																							
Males.	Females.	Total.	Ages.																				
			2 and under.	2 to 5	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70												
11	10	21	5	0	0	2	5	5	0	3	1												
CAUSES OF DEATH.																							
Abscess in the Brain						1						Erysipelas						1					
Accidental Death, (drowning).....						2						Excessive Drinking						1					
Apoplexy						1						Heart Disease						2					
Bursting a Blood Vessel						2						Inflammation of the Chest						1					
Consumption						2						Lockjaw						1					
Croup						1						Premature Birth						2					
Delirium Tremens						1						Teething						1					
Dropsy						1						Ulceration of the Stomach						1					
<p>A small per centage may be added for Deaths occurring at a considerable distance from the Registrar's Office. Deaths of the Maories are not included.</p>																							
<p>ROBERT CHAPMAN, Registrar.</p>																							
<p>Dunedin, 18th February 1858.</p>																							

RETURN OF IMMIGRATION AND EMIGRATION TO AND FROM
THE PROVINCE OF OTAGO DURING THE YEAR 1857.

Immigration.				Emigration.			
Males.	Females.	Children.	Total.	Males.	Females.	Children.	Total.
264	165	160	589	138	47	35	220
FOR QUARTER ENDING 31st MARCH, 1858.							
Immigration.				Emigration.			
Males.	Females.	Children.	Total.	Males.	Females.	Children.	Total.
332	253	299	884	63	17	32	112

CUSTOMS.

ABSTRACT OF THE VALUE OF IMPORTS AND EXPORTS, AND OF THE REVENUE
FOR THE PROVINCE OF OTAGO, in each YEAR, from the Establishment of
CUSTOMS in May, 1848, to 31st December, 1857.

YEARS.	IMPORTS.	EXPORTS.	REVENUE.
1848	£11,869 0 11	£ 444 0 0	£824 19 4
1849	8,932 17 0	803 10 0	1,835 5 9
1850	13,819 18 0	546 2 0	1,802 7 3
1851	14,148 1 0	131 10 0	2,197 3 10
1852	15,579 8 6	770 0 0	2,386 17 10
1853	11,074 5 0	6,481 19 0	2,276 15 0
1854	43,692 7 9	24,182 15 0	5,781 14 10
1855	44,545 11 0	24,668 15 6	4,375 11 0
1856	50,529 11 0	22,908 9 9	5,257 15 6
1857	65,401 12 0		8,218 15 11
FOR THE QUARTER ENDING 31st MARCH, 1858.			
	IMPORTS. £19,403 Os. Od.	EXPORTS. £10,713 5s. 6d.*	REVENUE. £2441 5s. 4d.
* Of this Sum Wool formed the chief item, being for the Quarter 132,148, lbs., value £9,215.			

RETURN, Shewing the Number of ARRIVALS and DEPARTURES of SHIPS
to and from Otago Harbour during the Year ending 31st December 1857.

PORTS OUT OF NEW ZEALAND.				PORTS IN NEW ZEALAND.			
INWARDS.		OUTWARDS.		INWARDS.		OUTWARDS.	
No. of Ships Arrived.	Registered Tonnage.	No. of Ships Departed.	Registered Tonnage	No. of Ships Arrived.	Registered Tonnage.	No. of Ships Departed	Registered Tonnage.
14	4107	14	3466	39	3789	32	4682

RETURN Shewing the TRAFFIC in the OTAGO HARBOUR, from the GOODS passed over the JETTY, Dunedin, during each Month of the Year ending 31st March 1858.

MONTHS.	TO AND FROM FOREIGN PORTS.						TO AND FROM PORTS OF THE PROVINCE.		TO AND FROM THE SIDES OF THE HARBOUR.						
	Tobacco.	Wines and Spirits.	Ale and Porter.			Bales of Wool.	Tons of other Goods.	Horses.	Tons of Goods.	Sheep.	Sawn Timber.	Shingles.	Fencing.	Firewood.	Tons of other Goods.
	lbs.	gallons.	hhds.	casks.	barrels					feet.		cubic feet.	cords.		
April.....	1752	1632	24	...	..	4	310 $\frac{1}{4}$	1	110 $\frac{1}{2}$	182	8059	20910	524	22 $\frac{1}{2}$	12 $\frac{1}{2}$
May	1110	331	...	...	..	102 $\frac{1}{2}$	177	..	75 $\frac{3}{4}$	..	46839	21400	125	31	22 $\frac{1}{2}$
June .....	...	763	12	...	..	109 $\frac{1}{2}$	219 $\frac{3}{4}$	12	40 $\frac{1}{2}$	..	5619	9500	433	45	7 $\frac{1}{2}$
July .....	...	...	...	...	..	..	72 $\frac{1}{2}$	..	22 $\frac{3}{4}$	35	6414	..	260	60	16 $\frac{1}{2}$
August .....	...	781	...	...	..	7	103 $\frac{1}{4}$	..	48 $\frac{3}{4}$	..	8561	23527	400	35 $\frac{3}{4}$	63 $\frac{1}{4}$
September .....	...	1339	...	119	..	14	242 $\frac{1}{4}$	..	106	2	12628	15550	463	30 $\frac{3}{4}$	22 $\frac{3}{4}$
October	1680	230	20	5	..	17 $\frac{1}{2}$	149 $\frac{1}{4}$	1	63 $\frac{1}{2}$	34	17268	13500	275	29 $\frac{1}{4}$	18
November	3680	2115	22	74	20	15 $\frac{1}{2}$	237 $\frac{3}{4}$	..	63 $\frac{3}{4}$	..	13576	16000	345	25 $\frac{1}{2}$	15 $\frac{3}{4}$
December	5575	1105	31	52	..	33	426	..	68 $\frac{1}{2}$	5	6212	1100	257	14 $\frac{1}{4}$	9 $\frac{3}{4}$
January .....	...	833	...	..	..	73 $\frac{1}{2}$	260	2	46 $\frac{1}{2}$	..	21785	3700	164	9 $\frac{1}{2}$	26
February	564	241	12	..	..	55	279 $\frac{3}{4}$	..	88 $\frac{1}{2}$	..	19577	5800	340	17 $\frac{1}{2}$	25 $\frac{1}{2}$
March .....	...	235	6	..	1	22	199 $\frac{1}{4}$	..	26 $\frac{1}{2}$	..	15894	13750	1064	39 $\frac{1}{4}$	17 $\frac{1}{2}$
	14361	9605	127	250	21	453 $\frac{1}{2}$	2677	16	762	258	183432	144737	4650	360 $\frac{1}{2}$	257 $\frac{1}{2}$

The amount of Timber above given may be doubled, and one-half added to the Shingles as the quantity landed near the Jetty. Almost the whole of the above Goods are taken from or put on board the Vessels at Port Chalmers, 9 miles from the Jetty of Dunedin.

**SUMMARY OF THE WEATHER AT DUNEDIN, OTAGO, FOR THE TEN MONTHS ENDING 30TH APRIL 1858,
AND ITS RESULTS, AS COMPARED WITH THE SIX PRECEDING YEARS.**

TEN MONTHS, ENDING APRIL 30, 1858.	THERMOMETER.			BAROMETER.		TOTAL RAIN.	DAYS NO RAIN.	RAIN.									WINDS.									
	MAX.	MIN.	MEAN.	MERCURY	ANEROID.			Number of Days on which there fell parts of an Inch and under.																		
								.1	.2	.3	.4	.5	1.	2.	3.	N.E.	S.W.	N.W.	S.E.	S.	N.	E.	W.			
July.....	45.5	37.8	41.7	30.26	30.14	2.77	21	5	0	2	0	1	1	1	0	0	17	14	0	0	0	0	0	0	0	0
August.....	50.1	38.9	44.5	30.18	30.10	1.20	21	5	4	1	0	0	0	0	0	0	18	11	1	1	0	0	0	0	0	0
September.....	54.1	43.7	48.9	29.94	29.92	0.79	24	2	2	2	0	0	0	0	0	0	18	9	0	3	0	0	0	0	0	0
October.....	54.5	45.9	50.1	29.79	29.80	3.02	14	10	5	0	0	0	2	0	0	0	13	15	0	3	0	0	0	0	0	0
November.....	57.2	48.8	53.3	29.68	29.75	3.07	13	6	5	3	1	2	0	0	0	0	13	9	1	6	0	1	0	0	0	0
December.....	65.0	49.9	57.4	29.70	29.89	0.73	22	6	2	1	0	0	0	0	0	0	11	16	1	2	0	1	0	0	0	0
January.....	64.0	47.8	55.9	29.55	29.73	2.24	15	9	2	3	2	0	0	0	0	0	8	16	3	0	2	2	0	0	0	0
February.....	64.9	50.2	57.5	29.93	30.15	1.23	21	2	3	1	1	0	0	0	0	0	13	11	0	4	0	0	0	0	0	0
March.....	61.8	52.0	57.0	30.12	30.27	1.26	23	3	3	1	0	0	1	0	0	0	14	7	1	9	0	0	0	0	0	0
April.....	53.6	44.8	49.2	29.93	29.90	2.62	15	7	2	3	1	2	0	0	0	0	10	17	0	2	0	1	0	0	0	0
Results of Ten Months..	57.0	45.9	51.5	29.90	29.96	18.93	189	55	28	17	5	5	4	1	0	0	135	125	7	30	2	5	0	0	0	0
1857.....	57.5	46.5	52.0	29.86	29.94	27.74	220	70	37	17	6	2	11	2	0	0	178	134	15	28	3	6	1	0	0	0
1856.....	57.3	45.1	51.2	29.96	29.99	25.07	252	54	23	11	6	5	14	0	1	178	123	12	40	9	2	1	1	1	1	1
1855.....	57.4	44.0	50.7	29.93	29.66	22.15	261	46	20	19	4	7	7	1	0	168	131	13	38	6	4	2	4	4	4	4
1854.....	57.4	43.9	50.6	28.87		22.69	235	72	20	17	7	4	7	3	0	183	118	11	39	9	3	0	2	2	2	2
1853.....	55.1	41.7	48.4	29.84		50.80	203	60	29	19	15	8	19	11	1	173	125	12	23	24	6	2	0	0	0	0
1852.....			50.5	29.85		29.33	228	60	30	24	8	4	10	2	1	165	146	16	24	0	14	0	0	0	0	0

THE FOLLOWING IS A RETURN OF THE FALL OF RAIN AT THE BLUFF FOR THE NINE MONTHS ENDING 28TH FEBRUARY 1858.

1857.	July.	August.	September.	October.	November.	December.	1858.
June.							January.
0.65	2.48	0.59	1.15	1.79	1.83	2.01	February.
							0.83

PRICES OF PROVISIONS, &c., AND WAGES, IN THE PROVINCE OF
OTAGO, NEW ZEALAND, 31st MARCH 1858.

PROVISIONS, &c. :—		£1	5	0
Fine Flour, per 100 lbs		0	1	0
Wheaten Bread, per 4 lb. Loaf		0	1	10
Butter, per lb.		0	1	4
Cheese, per lb., best		0	0	5
Rice, per lb., best		0	3	6
Tea, per lb.		0	2	0
Coffee, per lb.		0	0	7
Sugar, Raw, per lb.		0	1	2
Do. Loaf, do.		0	0	5
Milk, per quart		0	1	10
Eggs, per dozen		1	6	0
Sawn Timber, per 100 feet		1	6	0
Firewood, per cord				
WAGES—				
Shepherds, per annum, with double rations	£50	0	0	to 55 0 0
Agricultural Labourers, do. do.	50	0	0	to 60 0 0
Ordinary do. do. do.	45	0	0	
Female Domestic Servants, per annum	16	0	0	to 20 0 0
Trades, without rations, per day of 8 hours	0	9	0	to 0 10 0
Labourers, without rations, per day of 8 hours	0	6	0	to 0 7 0