

STATEMENT of the EXTENT and COST of TRIANGULATION executed in New Zealand up to 30th June, 1881.

District.	Standard Survey.				Minor Triangulation without Topography.	Cost per Acre.	Minor Triangulation with Topography.	Cost per Acre.
	Meridional Circuit.	Cost per Acre.	Major Triangulation.	Cost per Acre.				
	Acres.	d.	Acres.	d.	Acres.	d.	Acres.	d.
Auckland—prior to 1877 ...	...	...	8,060,287	'32	125,000	'25	134,400	1'4
"  since 1876 ...	...	...	1,838,696	'3	1,943,413	1'1	2,477,918	'89
Taranaki—prior to 1877 ...	...	...	...	...	20,000	'5	...	...
"  since 1876 ...	590,000	1'1	...	...	211,500	1'53	58,000	1'8
Hawke's Bay—prior to 1877 ...	...	...	1,971,120	'4	37,000	1	...	...
"  since 1876... ..	...	...	...	...	151,848	1'75	600,690	'97
Wellington—prior to 1877 ...	...	...	3,958,000	'75	1,970,000	1'5	...	...
"  since 1876 ...	211,000	'19	251,040	'76	52,536	1'37	1,580,778	1'43
Nelson—prior to 1877 ...	...	...	...	...	...	...	...	...
"  since 1876 ...	4,997,120	'125	...	...	231,601	1'05	1,240,570	2'05
Marlborough—prior to 1877 ...	...	...	...	...	...	...	...	...
"  since 1876 ...	3,000,000	'083	335,680	'25	156,000	2'07	301,000	1'3
Westland—prior to 1877 ...	...	...	554,160	'8	...	...	100,880	1'8
"  since 1876 ...	...	...	1,104,089	1'29	80,134	2'22	541,250	2'64
Canterbury—prior to 1877 ...	...	...	...	...	2,818,800*	†	...	...
"  since 1876 ...	6,143,000	'173	133,000	'12	1,585,664	'74	2,404,133	1'62
Otago—prior to 1877 ...	10,300,000	'066	358,400	'5	...	...	6,581,407	1'5
"  since 1876 ...	...	...	...	...	20,150	1'9	1,353,065	1'2
Southland—prior to 1877 ...	2,940,000	'066	...	...	...	...	1,520,000	1'5
"  since 1876 ...	...	...	...	...	...	...	357,660	1'42
Total areas ...	28,181,120	...	18,564,472	...	9,403,646	...	19,251,751	...

\* 1,843,700 acres of this either not reliable or stations lost. † Not known.

ABSTRACT of the COST of the various CLASSES of WORK executed during 1880-81.

District.	Settlement Survey.	Road and other Surveys Not Classified.	Gold-Mining Surveys.	Crown Grants, Memorial of Ownership, &c.	Land Transfer Plans.	Native Land 'Purchase' Surveys and Native Land Court.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Auckland ...	8,872 11 6	3,977 10 11	6 0 0	820 0 0	260 0 0	5,639 17 7
Taranaki ...	4,462 15 5	2,695 5 4	...	35 0 0	...	...
Hawke's Bay ...	1,588 17 2	1,072 2 1	...	120 15 0	46 0 0	...
Wellington ...	7,183 10 3	1,899 14 1	...	295 3 11	234 2 6	4,346 15 6
Nelson ...	8,298 10 2	1,062 18 6	808 12 7	32 8 0	133 4 0	...
Marlborough ...	1,992 13 9	67 4 0	...	23 10 0	27 15 0	...
Westland ...	2,284 14 4	1,810 11 8	77 12 6	15 0 6	62 0 0	...
Canterbury ...	14,616 15 2	882 6 9	...	755 19 0	832 18 4	...
Otago ...	5,885 2 7	836 18 7	239 9 4	450 0 0	320 0 0	245 0 0
Southland ...	3,283 10 4	121 19 8	60 18 0	40 0 0	335 0 0	...
Totals ...	58,469 0 8	14,426 11 7	1,192 12 5	2,587 16 5	2,250 19 10	10,231 13 1

ABSTRACT of the SURVEYORS Employed in each PROVINCIAL DISTRICT, and of the WORK ON HAND, on the 30th June, 1881.

Chief Surveyors.	Staff Surveyors.	Contract or other Surveyors.	District.	Triangulation	Settlement Survey.	Native Block and Land Purchase.	Railway, Road, and Water-races.
				Sq. Miles.	Acres.	Acres.	Miles.
S. P. Smith ...	19	2	Auckland ...	804	154,521	293,687	172'25
T. Humphries ...	9	1	Taranaki ...	94	12,600	100	...
H. Baker ...	4	7	Hawke's Bay ...	269	33,274	13,294	119
J. W. A. Marchant ...	11	2	Wellington ...	836	63,940	585	50
J. S. Browning ...	9	1	Nelson ...	...	102,027	...	...
H. G. Clark ...	2	...	Marlborough ...	300	3,060	...	...
G. Muller ...	5	...	Westland ...	160	52,788	1	19
J. H. Baker ...	12	2	Canterbury ...	204	169,058	...	...
W. Arthur ...	7	1	Otago ...	540	23,374	...	...
J. Spence ...	3	...	Southland ...	...	10,853	...	...
Totals ...	81	16	...	3,207	625,495	307,667	360'25