the selection of land for settlement. These maps require the compilation of a schedule of land ownerships and the preparation of an index map on a scale of 1 mile to an inch illustrating the location of each separate land holding. This work will be completed during the coming year.

Still greater use is being made of the photostat machine for copying purposes. A new machine is to be installed in the Dunedin office which will relieve the draughting

staff of the bulk of the tracing work, which is slow and uneconomic.

WARRANTS

During the year, 147 (189) warrants for certificates of title comprising 561 (740) items and 8 (12) proclamations of road-lines under the Maori Land Act, 1931, were dealt with.

Map Sales
The following table summarizes map sales for the year ending 31st March, 1948:—

Class of Map.					Sold for Cash or Credit.	Free Issues and Office Use.	Totals.		
Survey districts a Towns Territorial Topographical	and cour	nties 			£ s. d. 693 3 3 438 0 9 749 14 11 2,025 1 0	£ s. d. 1,413 4 9 263 11 0 337 12 3 739 10 6	£ s. d. 2,106 8 0 701 11 9 1,087 7 2 2,764 11 6		
Miscellaneous	• •			••	296 2 9	88 6 10	384 9 7		
Totals Previous year		• •		• •	$\begin{array}{c ccccc} 4,202 & 2 & 8 \\ (4,720 & 10 & 1) \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7,044 8 0 (6,853 5 4)		

There has been a slight increase in the disposal of maps this year. No attempt has yet been made to popularize the sale of departmental maps, on account of the limited map stocks. However, it is hoped that, in view of additional stocks of topographical maps which may come to hand from other sources during the year, it may be possible to establish map-sales agencies throughout the Dominion.

SUMMARIZED EXPENDITURE

The following schedule sets out the salary expenditure for the year ending 31st March, 1948, apportioned to various classes of work in both the office and the field. Relative figures for the previous year are also shown:—

		·			1947-48.			1946-47.		
General (Crown surveys, records,	tracings,	investig	ations,	dia-	£	s.	d.	£	s.	d.
grams, and general office-work)				67,773	16	7	64,940	3	9
Triangulation					1,958	2	6	3,024	1	4
Topographical mapping					9,849	19	2	9,454	2	6
Standard traverse					90	18	9	481	5	4
Survey maintenance					627	4	3	516	10	0
Precise levelling					329	14	5	648	1	2
Inspection and investigation surveys					1,214		3	1,218		4
Town scheme plans					4,450	1	0	1,431	14	0
Land-settlement (topographical and			12,825	5	3	12,412	0	1		
Work for—										
Maori Affairs Department					3,275	8	3	2,523	11	11
					23,799	5	0	18,520	3	3
Public Works Department—										
General					4,635	12	3	4,055		3
Housing					3,445	2	1	3,070	0	2
Other Departments		• •	• •		7,549	7	1	9,216	18	1
					£141,824	10	10	£131,511	18	2
									_	