27 C.—1.

At the end of the year, owing to lack of rainfall, feed was becoming extremely short, and unless early rains are experienced it may be necessary to find outside grazing for the sheep and dry stock. During the year milking-machines were installed in some of the sheds to cope with the increased herds.

The following is a summary of the main works carried out during the year:-

			During Year 1937–38. Number.	Total to Date Number.
Artesian bores sunk		 	1	28
Concrete troughs		 		23
Culverts and bridges		 	$\dots 54$	98
Houses		 		11
Cow-sheds		 		11
Engine-sheds	, .	 	6	6
Milking-machines insta	ılled	 	8	8
· ·			Chains.	Chains.
Fences erected		 	318	1,508
Drains constructed		 	979	2,354
			(15,861 cubic	yards)
			Acres.	Acres.
Area harrowed		 	144	338
Area sown		 	390	584
Harvested for hay		 	56	• •

Hoe-o-Tainui Block (1,472 acres).—This block has now been subdivided into twelve farms. Development-work was commenced in October, 1935, and six prospective settlers have been in occupation of farm cottages since September, 1936. This year six additional dwellings have been erected and are now occupied.

Dairy herds of heifers were established on six farms during the season, and the butterfat produced reached a total of 19.937 lb.

In addition to the twelve prospective settlers, from six to twenty-five men have been employed on the block during the year on general development-work.

The following is a summary of the main works carried out during the year :-

Fences erected		 		Chains. 928
Drains constructed	 	 		241 6 cubic yards.)
			. ,	Acres.
Cleared and cultivated	 	 		66
Swamp cleared and burnt	 	 		200
Top-dressing pasture	 	 		654
Hay cut	 	 		125
Water-mains laid	 	 		Ft. 40,904
				Number.
Troughs constructed	 	 		39
Cottages erected	 	 		6
Implement-sheds erected	 	 		12
Milking-sheds erected	 	 		5
Pig-houses erected	 	 		17

Henderson's (700 acres).—From seventeen to twenty-two men have been engaged in this block during the year. The main works have been road-construction, drainage, and a considerable amount of development. Much work has been necessary to control the growth of ragwort and other noxious weeds

An artesian bore with electrically operated pump was installed for a water-supply.

This block is to be taken over by the Superintendent of Land Development, Te Kuiti, at an early date.

New drain constructed	٠.	36
		90
Drains improved		198
Road formed and metalled		100
Fences erected		283
		${\bf Number.}$
Pile bridges (hardwood) erected		2
Culverts constructed	٠.	9
		Acres.
Scrub cleared		133
Ploughing		94
Cultivated and sown		200
Stumping		20
$\operatorname{Top-dressing} \qquad \dots \qquad \dots \qquad \dots \qquad \dots$		116