Since the autumn the trees have recovered a little, but judging by the number of eggs seen there is

20

very little hope that the end of them is in sight.

The ploughing, disking, and upkeep of fire-breaks was attended to as usual. The area that was laid down in grass last autumn is not very promising, but one could not expect it to be considering that it was on the highest ground in the plantation. Better results may be expected from this season's sowing, as it is on the lower ground.

The maintenance of the different blocks will be one of the greatest sources of expenditure here for the future, owing to the necessary underscrubbing and thinning. Another item which will be rather costly is the widening of the narrow fire-breaks on the older blocks, as there will be a chain to be underscrubbed, carried out, and burnt on each side, and the sooner this is done the better, in order to minimize the danger of fires spreading from one block to another.

The thinnings-out of the different blocks, it is hoped, will be a source of revenue with firewood and mine-props. So far there is only a market for the latter here, but eventually, when the soldiers' settlement is established in the Waiotapu Valley, there should be a sale for the former, or at least for

rails.

Labour and Accommodation for Workmen.—It is hoped that a start will be made during the coming year to provide small comfortable cottages for the workmen. Better accommodation is urgently needed in order that the services of good workmen may be retained.

Average daily number of men employed during the year, 20.32.

Summary s	showing t	the Area	of	Waiotapu	Plantation	<i>(8,454.03)</i>	Acres	in	Trees	١.
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		How o	c cu pied.					. Acres.
Larch								3,310.85
Pines								4,950.73
Eucalypti								180.50
Birch								11.95
Roads, tracks	s, and fi	re-breaks						551.08
Unplanted las	nd							$1.324 \cdot 20$
Land unsuita	ble for	planting, ir	cluding	swamps,	creeks, a	lso reser	ve for	,
horse-paddocks and residences					´			$288 \cdot 65$
	To	tal						10,617.96

Following is a record of the rainfall and temperature for the year:

Rainfall, Temperature, &c.

Month.			Rainfall.	Number of	Tempe	Number of		
		капцап.	Days Rain fell.	Minimum, Maximum.		Days Frosts occurred.		
			In.		Deg. F.	Deg. F.		
April				5·4 8	15	$reve{26}$	70	7
May				2.88	11	22	66	16
June				5.85	22	27	61	12
July				3.98	18	14	56	23
August				2.93	14	15	62	16
September				$4 \cdot 24$	12	21	69	14
October				9.57	20	24	68	9
November			:. l	5.23	16	24	79	5
December				4.53	13	21	79	8
	1919.							
January				3 ·88	11	26	89	3
February				1.82	6	3 8	87	
March				$2 \cdot 76$	9	25	80	11
	Totals			53.15	167			124

WAIREKA CAMP (WAIOTAPU PLANTATION).

Situated on the edge of the Kaingaroa Plains, at an altitude of 1,800 ft. above sea-level, an afforestation camp has been formed for returned soldiers seeking employment. The camp is twenty-six miles from Rotorua, on the Galatea Road, and, being favoured with an abundant supply of pure spring water, has been named "Waireka." No expense has been spared to make Waireka a model camp; the situation is ideal, and it is doubtful if there is a healthier spot in the Dominion, or one more suitable for men with lung trouble or suffering from the effects of shell-shock. In the laying-out and building of the camp the comfort and wants of the men have received every consideration. A combined cookhouse and mess-room with seating-accommodation for forty men has been