Port of Entry.			Fr	uit.		Plant	Grand Total of		
		Total. Destroyed. Fun		Fumigated.	umigated. Reshipped.		Destroyed. Fumigate		Doolzagog
1915–16.		Cases.	Cases.	Cases.	Cases.	Packages.	Packages.	Packages.	
$\mathbf{A}$ uckland		311,483	840	5,735	170	14,071	6		325,554
$\mathbf{Wellington}$		137,522	662	2,252	474	21,026	9		162,548
$\operatorname{Christchurch}$		69,806	851	673	575	1,824	10		71,630
Dunedin		55,932	515	628	249	5,085	<b>2</b> 8	1	61,017
Bluff		7,346	6	57	40	1,735			9,081
1914-15									
Auckland		344,097	136	10,214	30	11,894	5	4	355,991
Wellington		159,336	427	5,014	587	13,565	6	25	172,901
Christchurch		63,858	105	1,625		1,813	1		65,671
Dunedin		69,952	29	1,621	35_	3,648		11	73,600
Bluff		7,160	30	242		1,543			8,703

#### VITICULTURE.

The Vine and Wine Instructor estimates the area under vineyards to be 454 acres, while there are 825 vinehouses throughout the Dominion. The yield of grapes grown under glass was 515,350 lb., representing a value of £25,767. Satisfactory prices were realized for good wellgrown fruit.

The quantity of wine produced during the year is estimated at 95,000 gallons, which, at a conservative estimate of 2s. 6d. per gallon, represents a value of £11,875. The demand for good wholesome light wines is steadily increasing.

## THE BEEKEEPING INDUSTRY.

This industry is increasing steadily each year. Unfortunately, owing to the very dry season again experienced, the honey crop in the Auckland, Canterbury, and Otago districts was a very light one. In the Southland District, however, where the climatic conditions were much

a very light one. In the Southhand District, however, where the climatic conditions were intended more favourable, a phenomenal yield was secured—in fact, the crop was a record one, and the quantity of the honey first class. The prices ruling for honey are very satisfactory.

The demand for practical information on up-to-date methods of apiary management has increased considerably, and as a result a marked improvement is noticeable in the control of disease, &c. A further decrease in the number of box hives being used is also very apparent.

The number of apiaries visited and colonies inspected by each Apiary Instructor during the year are as follows:

the year are as follows:-

•	Apiaries.	Colonies.			Apiaries.	Colonies.
Auckland Instructor	280	5,737	1	Christehurch Instructor	$\bar{371}$	4,437
Wellington Instructor	503	7,522		Dunedin Instructor	599	6,928

In connection with the above figures it must be taken into account that many of these apiaries had to be visited twice, and in some cases three times, in order to ascertain if the instructions left by the Instructors had been carried out.

A number of demonstrations and lectures on beekeeping generally have been given during the year by the Instructors in their respective districts. That keen interest is taken in these is evidenced by the large attendance on each occasion.

The supervision of the apiary at the Ruakura Farm of Instruction has been handed over to this Division. Experimental work at this apiary is well under way.

# Export of Honey.

The regulations governing the export of honey from the Dominion are now in force, and the industry is now being placed on a sound footing. No honey can be sent out of New Zealand until it has been graded and the provisions of the regulations otherwise complied with. This will ensure a uniform article being exported—a very necessary matter, especially where the building-up of a new industry is concerned.

The official statistics show that 2,390 cwt. of honey, valued at £6,067, was exported during the year under review. This is a slight decrease in quantity as compared with the previous year's figures, which is no doubt due to the continued dry weather experienced in many localities. The prices realized were very satisfactory. The bulk of the honey was graded by the Apiary Instructors before shipment.

The following are the quantities graded by each Instructor for the year ended 31st March, 1916: Auckland, 635 cwt.; Wellington, 1,062 cwt.; Christchurch, 400 cwt.; Dunedin, 193 cwt. It was found necessary to reject a number of cases on account of rusty tins, bad cases, and poor condition of the honey. No doubt such defects as these will gradually disappear as the requirements of the regulations become more widely known.

## PUBLICATIONS.

The preparation and revising of bulletins on matters connected with the fruitgrowing industry, &c., and the writing of suitable articles for publication in the Department's Journal has taken up a good deal of time.

### STAFF.

The resignations of two or three officers necessitated several transfers being carried out, which interfered to a great extent with the work of the Division, and a large amount of extra work fell on the other officers during the considerable period which elapsed before the vacancies were filled. I am pleased to be able to report that one and all have carried out their duties in a satisfactory manner.