# 1914. NEW ZEALAND.

# DEPARTMENT OF LABOUR

(REPORT OF THE).

Presented to both Houses of the General Assembly by Command of His Excellency.

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# REPORT.

The Secretary, Department of Labour, to the Right Hon. the Minister of Labour.

Sir,—

Department of Labour, Wellington, 24th June, 1914.

I have the honour to present herewith the twenty-third annual report of this Department, for the information of His Excellency the Governor and to be laid before Parliament in compliance with the Labour Department and Labour Day Act, 1908, and the Factories Act, 1908. The report covers the late financial year—viz., from 1st April, 1913, to the 31st March, 1914.

F. W. ROWLEY,

The Right Hon. the Minister of Labour.

Secretary of Labour.

#### CONDITIONS OF TRADE AND EMPLOYMENT.

The year just closed has been an abnormal one from an industrial standpoint. Two main factors upset the equilibrium of trade and employment—the unsettled weather during spring and summer, and the strike of large bodies of men, mostly transport workers and miners, during the months from October, 1913, to January, 1914. The strike held up the shipping in the main ports for a time, and to a considerable extent adversely affected workers in practically all trades and callings in the larger towns, whilst the unseasonably wet weather experienced greatly retarded agricultural and pastoral work. (The strike is more extensively referred to later in this report, page 11.)

The autumn and winter of 1913 proved to be normal in regard to employment for the workers. Beyond the usual difficulty with unskilled casual labour and a slackness in the leather and engineering trades, the winter passed off fairly well. The leather trades (especially tanning and boot-manufacturing) have been slack; the latter trade has had an unusually bad year, and some of the representative men in the trade allege that it was one of the worst periods experienced for many years past. Towards the latter end of the year, however, it is pleasing to say that employment in the boot trade was more plentiful, and the outlook for 1914 is certainly brighter.

Artisans, in the building trade especially, lost very little time other than was due to weather-conditions and the strike, and, generally speaking, it may be said that this trade experienced a fair year of employment.

Employment in the clothing trades was only fair. These trades have generally given steady employment to their hands for some years past, and in the factories it has been a general complaint that sufficient workers, especially girls, could not be secured. Manufacturers and others have this year asserted that, as a direct result of the strike, in October, 1913 – January, 1914, trade fell off considerably; short time was worked in most establishments during the period mentioned, and the Christmas season trade was not as buoyant as usual.

Despite the draybacks indicated, a splendid recovery was made in most industries during the late summer and autumn.

The primary industries—agriculture, dairying, and meat-freezing—have experienced an exceptionally busy season. There was the usual insistent demand for farm workers from October up to the end of March. Owing to an increased number of suitable hands arriving from overseas the Department was enabled to deal fairly promptly with applications from employers, and a large number of engagements satisfactory to both parties was made. In view of the great importance of farming to the trade of the Dominion it is a somewhat unsatisfactory feature of the demand for farm labour that the employment is not of a more regular nature. Very great advantage would result to all parties if more continuous employment could be ensured. This question is touched upon on page 5, and also in the separate report under the Workers' Dwellings Act, which will be attached to this report as Appendix B.

# CASUAL LABOUR PROBLEM.

Following the settlement of the strike on the waterfront, a good deal of public attention has been centred upon the problem of how to deal best with the large surplusage of labour continually offering at the wharves. It is hoped that as a result of a conference of delegates of the various Harbour Boards in January last, convened and presided over by yourself, some means may be found by which the employment of watersiders—at all events those employed by

Harbour Boards—will be placed upon a more satisfactory footing to all concerned; no doubt, too, some of the shipping companies, in conjunction with representatives of the waterside workers, will move in a similar direction as regards the stevedores and others employed by them. The London and Liverpool Dock schemes recently begun for the purpose of establishing more regularity of waterside employment there, and also the institution of the labour exchanges in Great Britain generally, are being watched in order that advantage may be taken of the experience thus gained.

The subject of casual employment, not only on the wharves but in all occupations of an intermittent nature, is one that may rightly engage the attention of such a Department as this, and it is hoped that the Department may be enabled before long to render some assistance in the matter. Every occupation which is of an intermittent character obviously causes great loss to the worker, employer, and the general public, inasmuch as the worker receives, on the average, small earnings throughout the year, although at a comparatively high rate per hour or day; while if continuity of employment (not necessarily of one kind) were established, the result would be greater earnings for the worker at a more nearly normal rate, and consequently lower cost to the employer and general public. It will be well therefore to consider whether by means of the Department's bureaux something cannot be done to enable those workers whose employment is intermittent to secure other employment during their present periods of idleness.

# UNEMPLOYMENT AND UNEMPLOYMENT INSURANCE.

In this connection it may not be out of place to state that the advisability of introducing a system of unemployment insurance has been considered to some extent by the Department, and the opinion formed is that such a scheme would not be practicable in a young country like New Zealand. The following are briefly the reasons for the conclusion arrived at:—

New Zealand is not yet a sufficiently settled country to make the introduction of unemployment insurance practicable. In a country like Germany or England the population is large and fairly stable; it is not likely to be increased to any extent by immigration; trade has already been firmly established and the fluctuations of industry that take place are mainly the inevitable fluctuations that are likely to happen periodically. Then there is the fact that in these old countries work is highly specialized, and there is generally therefore a definite line drawn between the different trades. Under the above circumstances it is no doubt possible to make actuarial calculations as to the extent to which unemployment is likely to exist in the immediately future years. In New Zealand, on the other hand, exactly the opposite is the case. There is as yet a small and scattered population liable to large influxes of workers in different trades; there is a lot of new country to open up; new industries to establish; further developments of industries already established to take place as they increase in volume, and so on. Again, work in New Zealand is not highly specialized; a good deal of overlapping takes place amongst the workers, so that an unemployed worker in one trade can, if he is energetic enough, generally "hustle round" and get something else to do. Under such circumstances how would it be possible to make any reliable calculation as to the extent of unemployment likely to take place? Take, for example, the building trade in New Zealand: ascertain the approximate number of workers engaged, make calculations as to what has been the average duration of their employment, and insure them accordingly; in the first year of insurance the building trade might suddenly become slack from various causes. It must be remembered, too. that any unemployment-insurance scheme would attract the bad risks-the good men would have to help to pay for the less competent workers—and it would tend to encourage idleness and fraud.

Even in those countries of Europe where unemployment insurance is established stress is laid upon the great difficulty of eliminating those causes of unemployment which are not due to bona fide trade fluctuations, which for the reasons above mentioned would make the introduction of insurance in New Zealand most difficult. Then, the "unemployed" difficulty relates mostly to casual labour, while the systems adopted in Europe benefit chiefly the organized workers in skilled trades.

It is considered that, instead of attempting to provide for insurance against unemployment, the attention and money which it might be proposed to allocate to such a scheme would be better devoted to an endeavour to minimize unemployment; and in this conclusion support is to be found in some of the reports upon the unemployment-insurance schemes in Europe. For example, at Strasburg it is stated that the main object of the insurance scheme was more to provide means for preventing unemployment than to pay workers during idleness. In one of the German statistical reports upon the subject it is stated that the struggle against unemployment must be waged not by insurance but by preventive measures; and steps in this direction

seem to be suggested by one provision in the British Act, reducing in certain cases the contributions of the employers who give their workers regular employment; this provision is to the effect that instead of the employer and worker each contributing  $2\frac{1}{2}d$ . per week (or 10s. 10d. each per year) the employer may pay the sum of 15s. at the beginning of the year, deducting the worker's contribution of  $2\frac{1}{2}d$ . per week from his wages, with the net result, if he continues to employ the worker throughout the year, that the employer's contribution is only 4s. 2d.

5

The chief causes of unemployment may, I think, be briefly classified thus:-

- (1.) That sufficient steps are not taken to see that boys, and perhaps also girls, upon leaving the primary schools are put in the way of becoming competent at some definite occupations. They are allowed to drift wherever they or their parents please, and, as they can earn better money at unskilled work, there is great inducement to their parents, especially those who are poor, to put them to such work in preference to having them taught useful trades. In his explanation of the Bill introduced in England Mr. Lloyd George stated that one of the causes of suffering due to unemployment is that legions of boys receive no other training than that of messenger or porter, that as the boys grow up they are replaced by younger boys at the commencing-wage, and they are therefore faced with destitution and deterioration. We frequently find in New Zealand that boys of sixteen or seventeen years of age are able to earn almost the same wages as adults at such places as brickworks, flax-mills, &c., while if apprenticed to skilled trades they would frequently receive only a sum of 5s. or 8s. per week to start. It might be mentioned here that in Strasburg, if the parents cannot afford to apprentice their children, the wages are subsidized from the insurance fund in order to enable them to do so.
- (2.) That in intermittent trades those workers who are perhaps competent enough always lose a certain amount of time owing to the ordinary fluctuations of their employment, such as farm hands, builders, and slaughtermen.
- (3.) Then there are those workers who have found that the occupations they have chosen are unsuitable for them, or who through various causes over which they have no control find that they are unable to continue at their trades: this may be caused by lack of proper training, or by the introduction of new machinery or appliances, or through accident or sickness.

Regarding the first of these causes, a good deal is done in Germany and Switzerland in the direction of training boys and girls in suitable occupations. Reports upon the systems in vogue there have been perused, and advantage might be taken of the experience gained in these countries.

#### OCCUPATIONS OF BOYS UPON LEAVING SCHOOL.

Steps might therefore be first taken to get into touch with the boys in the principal centres upon their leaving the primary schools, in order to ascertain whether they are taking up such occupations as are likely to afford them suitable and regular employment; and where it is found that such is not the case the Department should be able, by means of its knowledge of the requirements of employers and of trade generally, to guide many of the boys into the right avenues of employment.\*

In this connection it might be pointed out that it is the boys that are likely to drift into unskilled occupations to whom particular attention should be given. In support of the systems in vogue in Germany and Switzerland it may be stated that in England quite a number of employers in a large way of business make it compulsory for their boy and girl employees to attend continuation classes, and some of the employers even establish their own schools for the purpose.

#### OTHER REMEDIES.

Regarding those workers who find themselves inefficient at their work, it is interesting to note that in the British Act provision is made by which an insurance officer may, if he is satisfied that the failure of a worker to obtain or retain employment at his calling is due to lack of skill or knowledge, authorize his free attendance at technical instruction provided by the State. Without some such assistance these workers would drift into the ranks of unskilled labour.

It has already been decided by the Government to assist farm workers in the country districts to supplement their present intermittent employment upon farms by providing them with workers' dwellings upon allotments of 5 or 10 acres of land suitable for close cultivation. There is no doubt that an extension of this system where possible, even to smaller allotments in the suburbs of the principal towns, would be most useful in reducing the evils of casual employment, and would also add somewhat to the primary productions of the country. In quite a number of cases applicants for workers' dwellings in the towns express a desire for sections of about an acre in order that they may grow their own vegetables, keep poultry, and the like.

<sup>\*</sup> It is estimated that in the four chief centres the number of boys leaving the schools is about five thousand per annum.

H.--11. 6

Such desires are deserving of encouragement, as the products of even an acre of land would often save a worker from the hardships of unemployment.\*

In any event, however, greater use could, with benefit to both employers and workers, be made of the existing bureaux which are carried on by the Department (without charge to either party), in its fifteen principal and 170 sub-agencies throughout New Zealand. The impression still obtains that the bureaux exist merely for the employment of unskilled labourers and artisans, such as carpenters, bricklayers, &c. There is no ground for this impression, as practical assistance is frequently rendered to the unemployed clerk and to men trained in highly skilled trades. Frequently these latter workers find themselves in a much more serious and critical condition than labourers.

PERSONS ASSISTED BY THE MEN'S BUREAUX : STATISTICAL.

Since the establishment of the Department in 1891 the following have received practical

	Yea	r.	- <del></del>	Total.	Married.	Single.	Dependants.	Private Work.	Government Work.
1891-92		•••		2,593	1,054	1,539	4,729	1,730	863
1892-93				3,874	1,808	2,066	7,802	2,518	1,356
<b>1</b> 893–94				9 941	1,836	1,505	7,942	1,019	2,322
1894-95		• • •		3,030	2,007	1,023	8,883	894	2,136
1895-96				2,871	1,880	991	8,424	708	2,163
1896-97				1,718	1,084	634	4,719	652	1,066
1897-98				2,035	1,163	872	4,928	544	1,491
1898-99		•••		2,115	1,178	937	4,759	638	1,477
1899-1900				2,147	1,115	1,032	4,471	486	1,661
1900-1				3,124	1,326	1,798	5,432	519	2,605
1901-2	•••			1,830	713	1,117	2,747	396	1,434
1902 - 3		•••		3,704	1,492	2,212	5,934	580	3,124
1903-4				2,860	777	2,083	3,085	1,216	1,644
1904-5				3,130	953	2,177	3,425	1,960	1,170
1905-6		•••	•••	6,712	2,027	4,685	7,351	1,929	4,783
1906–7				7,393	1,427	5,966	4,187	2,718	4,675
1907-8	•••			6,305	1,440	4,865	4,408	2,977	3,328
1908-9				10,391	2,538	7,853	7,510	4,190	6,201
1909-10	•••	•••		8,506	2,987	5,519	10,164	5,059	3,447
1910-11				7,102	2,181	4,921	8,454	4,251	2,851
1911 – 12		•••		5,735	1,407	4,328	4,233	3,450	2,285
1912-13			•••	5,848	1,639	4,209	5,122	3,705	2,143
1913–14	•••	•••	•••	5,645	1,497	4,148	4,295	3,505	2,140
$\mathbf{T}$	otals	•••	•••	102,609	35,529	66,480	133,004	45,644	56,365

The above figures show that over a hundred thousand men have been directly assisted (of whom many were assisted several times in a year); this represents an average of nearly five thousand per annum. These persons, together with their dependants, number considerably over a quarter of a million. The total number of men assisted during the past year shows a decrease of 203 over 1912-13.† (For further particulars of the persons assisted by the Department's bureaux, shown in trades, &c., see page 82.)

The following is a statement as to expenditure and refunds for fares of persons assisted to employment during the last five years :-

	Y	ear.		i	Expenditure for Fares.‡	Amount repayable by Workers.‡	Amount repaid.
1909-10 1910-11 1911-12 1912-13 1913-14				•••	£ 2,492 2,496 2,060 2,267 1,991	£ 2,492 2,496 2,060 1,921§ 1,515§	£ 2,151 2,316 1,992 1,842 1,779
	Totals	••	••		11,306	10,484	10,080 = 96 per cent.

It will be seen that of the total amount repayable by the workers the very high percentage of 96 per cent. was refunded.

19 12.

† For number assisted by Women's Bureaux see pp. 28 and 40.

† These amounts represent not the particular fares issued to workers during the year, but the fares for which accounts were rendered and paid by the Department during that period.

§ Rebate of 25 per cent. formerly allowed by Railway Department, paid by this Department as from the 1st July,

<sup>\*</sup> For further remarks on workers' dwellings see p. 26.

#### FACTORIES ACT.

#### STATISTICAL.

The totals quoted below show that the number of factories registered continues to grow, there being an increase of ninety-four factories on the previous year, and in thirteen years the number has doubled. The total number of factory workers is also given (showing a small increase over the last year). The latter figures should, however, be regarded as only approximate. It is explained that the figures published from year to year mainly comprise, in column 2, the factories in existence at registration-time (April). Similarly, in column 4, the factory workers mentioned are mainly those employed at that time. To these have been added the few new factories which opened up during the succeeding eleven months, together with the workers employed therein, but no allowance has been made for any factories (or the workers employed therein) that may have been closed down during the same period. Although the figures are shown as being for each year April-March, it may be said therefore that they substantially relate to the first month of the year only—viz., April.

	Yea (1.			Factories. (2.)	Increase. (3.)	Factory Workers.	Increase. (5.)
	April to	March.					,
894-95				4,109		29,879	• • •
895-96				4,647	538	32,387	2,508
896–97				5,177	530	36,918	4,531
897-98				5,601	424	39,672	2,754
898-99		. • •		6,286	685	45,305	5,633
899-1900				6,438	152	48,938	3,633
900-1	••.	•••		6,744	306	53,460	4,522
901-2				7,203	459	55,395	1,935
902-3		•••	[	7,675	472	59,047	3,652
903-4				8,373	698	63,968	4,921
904-5		•••		9,123	750	67,713	3,745
9056				9,881	758	70,403	2,690
906-7		• • •		10,788	907	75,310	4,907
907-8	•••			11,586	798	78,625	3,315
908-9				12,040	454	78,848	223
909-10		•••		,		,	Decrease.
				12,302	262	77,806	1,042
910–11							Increase.
				12,768	466	78,790	984
911 – 12		• • •		12,847	79	*	*
912–13	• • • •	•••		13,375	<b>428</b>	86,598	7,808
913–14		•••		13,469	94	87,517	919

\* Not ascertained.

Tables showing further particulars of the factories and of the workers employed therein during the year 1913-14, divided into districts and trades, are given on page 46. It should perhaps be further pointed out, first, that the total numbers of persons shown as engaged in the several trades do not indicate the actual number which the trades are capable of employing, as many trades may be unusually slack or busy during the month of April; and, second, that the total wages shown for each trade represents the wages paid to the persons employed throughout the year in question, not merely to those engaged in April.

Several trades show substantial increases in the number of persons employed as compared with the previous returns. In the meat-slaughtering and allied trades 4,345 hands were employed, as against 3,934—an increase of 411. Other increases are—

•			1913.	1914.	Increase.
Fruit-preserving		• •	 351	<b>52</b> 0	169
Cycle and motor engineering	g		 1,488	1,646	158
Flax-milling			 1,792	2,011	219
Printing, &c			 4,136	4,287	151

Other trades have remained almost stationary or show a slight falling-off. This is largely accountable to the fact that suitable hands could not be obtained. These are—

Ready-made clo	thing	, shirtmak	ring, and	tailoring		1913. 9,204	1914. 9,287	Increase.
Dressmaking						6,648	6,517	Decrease. 131
Cabinetmaking						2,746	2,744	2
Woollen-milling					٠.	1,843	1,812	31

At certain periods there has been an acute shortage of skilled labour in the clothing trades (especially dressmaking), and there appears to be an insistent demand in almost all establishments for juvenile labour.

The following table shows the number of factories in the four chief cities of the Dominion, classified according to the number of hands engaged at date of annual registration—viz., April, 1913:—

				Factories employing										
			30 Hands and under.		51 to 100.	101 to 150.	151 to 200.	201 to 300.	301 to 400.	401 to 500.	Over 500.	Total Factories.		
Auckland			• •	1,514	49	44	9	2	3	1			1,622	
Wellington	• •			1,070	19	14	3	1	1	1	1		1,110	
Christchurch				1,222	32	21	5	5	1	2		<b>2</b>	1,290	
Dunedin	• •		• •	1,069	23	21	10	3	3	••	••	2	1,131	
Totals	••	••	• •	4,875	123	100	27	11	8	4	1	4	5,153	

For more reliable statistics of persons employed in factories and the wages paid to them reference should be made to the last two years' reports—1912 (appendix) and 1913, page 92—where, owing to the unsatisfactory nature of the annual statistics above referred to and as hitherto published, more comprehensive tables are published covering the persons employed in the various trades, their duration of employment, and the wages paid to them throughout the whole year. This was done concurrently with the 1911 census, and it is proposed to continue the series with the 1916 census.

#### PROSECUTIONS.

It is satisfactory to report that, as compared with the previous year, there has been a reduction in the number of prosecutions which it was found necessary to take under this Act during the year under review, and that the offences were mostly of a minor nature. Sixty-four cases were taken before the Courts, as against ninety-six taken during 1913. Convictions were obtained in sixty-three, and one case was dismissed.

The following is a summary of the various offences:-

Failing to keep wages and	overtime	e book					16
Failing to pay wages at no							1 I
Employing persons under	sixteen	years of	age in fa	ctories '	without ce	rtifi-	
cates of fitness	•••		• • • •				8
Failing to register factorie	e8						8
Failing to report accidents	within	forty-eig	ght hours	of occuri	rence		7
Employing females and boy	vs overti	me with	out permi	ts			3
Failing to grant statutory	whole an	nd half h	oliday to	females a	and boys		4
Miscellaneous offences							7
							_
Total							64

The dismissed case was taken against an occupier for making a wilfully false entry, in his application for renewal of registration, regarding the number of employees. The Court held that it was not proved to its satisfaction that the entry was wilfully false.

# OVERTIME.

The total number of hours of overtime worked by women and by boys under sixteen years of age was 274,888, a decrease of 84,898 hours compared with the returns of 1912-13. The dressmaking, tailoring, clothing, printing, biscuit, confectionery, and jam-making trades and laundering, in point of extra hours worked, have continued to be the busiest, although tailoring, clothing, and dressmaking all show a considerable reduction in the number of hours of overtime worked as compared with last year. The details in trades are given on page 79 of the report.

No records were obtained by the Department in respect to the time lost, through slackness or intermittency of work, by employees during ordinary working-hours, and the figures quoted above do not necessarily indicate that full ordinary time has been worked in all cases. In fact, in some of the trades which worked overtime—viz., tailoring and clothing—a good deal of slackness was experienced during a portion of the year owing to the strikes, and consequently workers did not average full time over the whole year; the overtime worked in those trades may be taken as some compensation for the ordinary time lost. (The tables for the year 1910–11, published in last year's report, page 94, give some information as to the duration of employment in the respective trades during that year. As already stated, it is proposed to collect and publish similar tables for the year 1915–16 concurrently with the taking of the next census.)

CERTIFICATES OF FITNESS ISSUED TO BOYS AND GIRLS TO WORK IN FACTORIES.

9

The number of certificates issued to boys and girls of under sixteen years of age to work in factories continues to decrease from year to year, especially in regard to boys. This information is interesting in that it shows that, notwithstanding the demand, the supply of boys and girls for factories is still on the decrease. Certificates were issued during the year to 937 boys and 1,251 girls. A return giving details in towns, and showing standards of education passed, is given in this report, page 80.

ACCIDENTS IN FACTORIES.

				·	Slight.	Moderate.	Serious.	Fatal.	Total.
1910–11 1911–12					638	145	77	12	872
1912-13	• •	• •	• • •	••	792 837	167 84	50 32	8	1,020 961
1913–14	• •	• •	••	••	879	165	52	8	1,104

Although the number of all accidents reported during the year per thousand workers (12.61) is higher this year than previously reported, the proportions of serious and fatal accidents are not so large. Probably the higher total is due to the stricter adherence by factory-occupiers to the requirements of the Act (that all accidents shall be reported), and to the closer supervision exercised by Inspectors; many of the minor accidents might otherwise have escaped notice.

The figures show that about 95 per cent. of recorded accidents were not so serious as to affect a worker's earning-power.

Of the eight fatal accidents the circumstances were as follow: An engineer, whilst preparing road-metal with the aid of heated tar, was killed by the explosion of the accumulated gas in one of the tanks; while erecting machinery a foreman boilermaker was instantly killed by the falling of a fly-wheel; a freezing-works labourer contracted a severe rupture whilst lifting a heavy bag of fat, and died as a result of same; a dairy factory employee became entangled in a revolving shaft and was killed instantly; an engineer at cement-works, while fixing an iron support to a chute, slipped and fell on his head; an engine-driver in a flax-mill was caught in a running belt; a carpenter helping with pile-driving was killed by the falling of the "monkey," the chain of which broke; a sawmill hand engaged in working a steam hauler was killed by a piece of flying timber which he had been using as a lever.

In the case of each accident careful inquiries are made by the Department's Inspectors in order to ascertain whether due care has been exercised by the persons responsible, and where it is found that precautionary measures against future accidents are practicable steps are taken accordingly.

As already mentioned under "Prosecutions," seven prosecutions were instituted for failure to report accidents within forty-eight hours.

The table hereunder shows the accidents in each industrial district:-

Northern Industrial District		 	• • •	 378
Taranaki Industrial District		 		 15
Wellington Industrial District		 	* * *	 243
Nelson Industrial District		 		 6
Westland Industrial District		 		 16
Canterbury Industrial District		 		 258
Otago and Southland Industrial	District	 		 188

A chart illustrating the accidents in factories during the years 1903 to 1914 inclusive is included at the end of the report.

# SUGGESTED AMENDMENTS.

From amongst a number of suggestions for amendment of the Act the following are commended for early consideration:—

- (1.) For the heating of workrooms on the lines of the clause inserted in the Shops and Offices Act last session.
- (2.) Making it an offence for any person to take belting off machinery while the latter is in motion.
- (3.) That in the absence of any contract to the contrary, the Act shall be deemed to provide for a minimum notice of termination of employment of one week. Such a clause would obviate many difficulties that arise where no agreement of any kind has been entered into at the time of engagement.

#### SHOPS AND OFFICES ACT.

For the reasons given in last year's report—viz., the difficulty in obtaining useful data—no statistics showing the number of assistants employed in shops are now published.

This Act continues to work fairly smoothly. The provision of the amending Act of last year to the effect that suitable heating-appliances shall be provided to the satisfaction of the Inspector will no doubt be very much appreciated during the coming winter by the assistants concerned. Steps are already being taken to see that adequate attention is given to the matter. The sitting-accommodation in shops for female assistants as is now more particularly provided for in the same Act is also receiving attention, and officers of the Department have received special instructions to see that this provision of the Act is observed.

#### PROSECUTIONS.

The following statement shows the number and nature of the prosecutions under the Act during the year:—

Employing assistants overtime without permission		50
Failing to close in terms of requisitions by which the hours are fixed	by a	
majority of shopkeepers concerned	• • • •	48
Failing to grant weekly half-holiday to assistants		47
Failing to close on statutory half-holiday		45
Failing to keep wages and time book		36
Employing assistants more than the prescribed number of hours		9
Failing to pay overtime rates to assistants		<b>2</b>
Failing to keep holiday-book in hotels and restaurants		13
Failing to sign the holiday-book (by hotel employees)	• • • •	<b>2</b>
Total		252

Altogether 252 cases were taken, as compared with 217 the previous year. Ten cases were dismissed; the reasons were as follow: Offences considered excusable; conflicting evidence; relationship of employer and worker not proved; evidence given that a driver who was delivering goods after the prescribed hour was doing so by contract and was therefore not an assistant; Magistrate took into consideration the fact that at the time of the offence the shop was very busy.

#### SHOPS AND OFFICES AMENDMENT ACT, 1913.

A consolidating and amending Bill was introduced before Parliament, and a great deal of evidence was taken in the Labour Bills Committee upon the same. Owing to shortness of time it was found necessary to hold over the consolidating Bill and to proceed with those amendments deemed most urgent. The following are the chief provisions of the Bill as passed:—

Section 3 was the outcome of a poll of the electors of the combined districts of Auckland and Christchurch, taken under section 17 of the principal Act, under which the day of the statutory half-holiday may be decided upon by a poll of the electors. In April, 1913, polls at the two cities mentioned were taken, which resulted in the day of the half-holiday being changed from Wednesday to Saturday; the change of day took effect as from the following 1st of June. In Auckland especially some unexpected difficulties arose, disclosing an anomaly in the Act. Under section 18 (b) of the principal Act it had been provided that in the event of Saturday being appointed as the closing-day, any butcher, hairdresser, tobacconist, or photographer might select some other day of the week, but this section did not restrict the privilege to those "exclusively" carrying on the trades indicated, with the result that a number of shopkeepers engaged in those trades but also selling other goods were able to gain an advantage over other shopkeepers who were compelled to close on Saturday afternoon. Section 3 of the amendment of 1913 inserts the word "exclusively," and at the same time has extended the provision to porkbutchers (as well as butchers). It was also as a result of the change of the day to Saturday in Auckland that section 2 of the amendment, adding the Eden Terrace Road District to the several boroughs composing the combined district, was inserted, the road district being adjacent to the combined district, and the day for same having hitherto been Wednesday.

Section 5 provides that heating-appliances to the satisfaction of the Inspector shall be provided. Upon the advice of the Health Department, the Department has fixed 60 degrees (Fahrenheit) as a general standard for the purpose of this section.

The most important section of the amendment is section 8, which makes certain provision by which, under the Industrial Conciliation and Arbitration Act, a whole holiday of twenty-four hours per week shall be granted by the Court of Arbitration to hotel and restaurant assistants when an award affecting these workers is being made. The provision does not, however, apply to small establishments where less than five persons are ordinarily employed, nor to any

hotel or restaurant or to any locality where the Court is satisfied that such whole holiday would not be reasonably practicable.\*

Section 11, also affecting hotel and restaurant assistants, reduces the maximum weekly hours of females and of boys under sixteen in such establishments from fifty-eight to fifty-six.

Considerable difficulty is experienced by Inspectors in detecting whether assistants are employed beyond the time fixed for ceasing work, owing to the fact that in allowing the employment of each assistant till a late hour (9 o'clock) on one night a week, the Act has not in any way indicated how that night should be fixed for each week; the result is that unless an Inspector is able to ascertain and prove that an assistant has been employed till such late hour on at least two nights of the week (the first lawful and the other unlawful) he cannot succeed in disclosing a breach. Many breaches no doubt escape detection on this account, and it is desirable, in the interests of those shopkeepers who observe the law as well as of the assistants, that the late night be fixed in some way.

# SUGGESTED AMENDMENT TO ACT.

An amendment of the Act that has frequently been suggested is that provision should be made similar to that contained in the Factories Act regarding the age at which boys and girls may commence work—viz., that no boy or girl under sixteen years of age may be employed without a certificate of fitness for the work proposed, and in any event no child under thirteen years of age shall be employed. At present there is no restriction in the Act.

# INDUSTRIAL CONCILIATION AND ARBITRATION ACT.

#### STRIKES.

Although most of the circumstances of the series of strikes of waterside workers and others which occurred during the year are generally known, it is well, for the purpose of future reference, to place the facts upon record. The following is an official report obtained by officers of the Department:—

Wellington Waterside Workers' Strike and other Strikes arising therefrom.

These strikes commenced with the cessation of work by the Wellington shipwrights on the 18th October, 1913, and reached a climax with the calling of a general strike by the New Zealand Federation of Labour on the 10th November following. The strikes were apparently the outcome of a dispute between the Wellington Shipwrights' Union and the Union Steamship Company. This union was, at the time the dispute commenced, registered under the Industrial Conciliation and Arbitration Act, but had no award or industrial agreement; the members of the union were therefore not bound by the strike provisions of the Act. The members were working under a longstanding verbal agreement; the company's repairing-yard was situated in Wellington City; under this agreement, when work was performed at the Patent Slip (a repairing-yard for steamers, &c., situated some three miles from the city), travelling-time had been allowed either by half an hour's wages or by free conveyance. On the 3rd March, 1913, the Union Steamship Company removed its headquarters for repairing-work from the city to its new premises adjoining the Patent Slip, which had been in course of erection for some time. The company then stopped payment of the customary allowance for travelling-time, holding that the new premises had become the company's place of business for shipwrighting-work. The union demanded that this allowance should be continued. Negotiations followed, but broke down owing to the union refusing to agree to the terms of compromise offered by the company: these were-permanent employment at £3 7s. per week, instead of the hourly rate of 1s. 6d. and travelling-time. The union held that the hourly rate plus travelling-time allowance would more than equal the weekly rate offered by the company. Following upon the failure to arrive at a settlement (viz., in June, 1913) the shipwrights cancelled their registration under the Act and joined the Wellington Waterside Workers' Union, which was affiliated with the New Zealand Federation of Labour, a body comprising a number of unions (chiefly waterside workers and miners) not registered under the Industrial Conciliation and Arbitration Act. The Waterside Workers' Union then made claims on behalf of the shipwrights, but the company refused to negotiate with it, on the ground that the existing agreement between the company and the Waterside Workers' Union, made through the Federation of Labour, did not cover shipwrighting. Further negotiations took place between the Waterside Workers' Union and the company, but proved futile. The shipwrights thereupon ceased work (Saturday, 18th October).

<sup>\*</sup> Note.—Since the coming into force of this Act awards have been made providing, without exemption, for the whole holiday accordingly.

At 8 a.m. on the 22nd iden the Waterside Workers' Union held a "stop-work" meeting to consider what action should be taken. When the meeting was over the men went to resume the work on which they had been employed on the previous day, but found that other members of the union had been engaged in their places. Another meeting was then held, and it was decided to stop work until the men who had lost their places were reinstated. The several employers of the men refused—viz., the Union Steamship Company, the Wellington Harbour Board, and other shipping companies—holding that in stopping work the men had committed a breach of the Waterside Workers' agreement, a clause of which provided that in the event of any dispute arising between the parties bound by the agreement or out of any matter connected with the agreement no cessation of work should take place, but that the matter should be referred to a committee consisting of representatives of the employers and of the workers for decision. At this stage the Waterside Workers' Union handed over the control of the strike to the New Zealand Federation of Labour.

Some attempts were then made by business men to load and unload vessels by means of their permanent employees, but these were forcibly prevented by the waterside workers, and, although negotiations were continued for some time with a view to the settlement of the strike, all attempts to peaceably end the dispute were unsuccessful. A new union of waterside workers was then formed and registered under the Act, and on the 6th November work was recommenced by its members under the protection of a force of special as well as ordinary police.

In the meantime the waterside workers at the other principal ports had ceased work in sympathy with those at Wellington, having been called upon by the Federation of Labour to do so. Immediately after the recommencement of work on the Wellington wharves, as above mentioned, the Federation of Labour called upon all unions of workers, including those registered under the Industrial Conciliation and Arbitration Act, to join in the strike. This call, however, met with little response anywhere but in Auckland. The Wellington drivers (registered union) joined in the strike, but their places were mostly taken by other workers, who formed a new Drivers' Union and registered the same under the Act. The only other large bodies of workers in Wellington who took part in the strike were the builders' labourers (also registered) and the seamen (not registered); the latter left their ships after giving twenty-four hours' notice, and for a short time the coastal and intercolonial steamer services were almost suspended, but by means of volunteer crews services were maintained on the most important lines of communication. Although (except in one instance) the seamen employed in the overseas cargo traffic took no part in the strike, this traffic was suspended in consequence of the same, and was not resumed until after the recommencement of work on the wharves by the members of the new Waterside Workers' Union.

The inconvenience caused by the strike in Wellington gradually lessened, and many of the strikers drifted back to their former employment. Within a month from the commencement of work the volume of trade in the city had nearly resumed its former proportions, but the strike was not finally declared "off" until the 20th December. On the cessation of the strike nearly all those who had taken part in it joined the unions which during the strike had been registered under the Act.

In Auckland the response to the call for a general strike was more marked, as many as 5,916 workers in various trades having ceased work. With the exception of the waterside workers all the unions were registered under the Act. As in Wellington, there was a complete stoppage of cargo traffic for some days. The coastal steamer services were almost entirely suspended owing to the action of seamen in leaving their ships after giving twenty-four hours' notice, and great inconvenience was thereby caused to residents of outlying districts. New unions of waterside workers and seamen were formed, and work upon the wharves was resumed under the protection of special constables and ordinary police. Many of the workers concerned then returned to work after a few days of idleness, and by the 23rd November practically all the strikes in the city had ceased; the original bodies of waterside workers and seamen remained on strike until the Wellington strike was declared off on the 20th December.

At Christchurch and Dunedin also some inconvenience was caused by the cessation of work at the adjacent ports, where the waterside workers struck in common with those at Wellington and elsewhere (these unions were not registered). Work was shortly resumed in much the same manner as at Wellington—viz., by the formation of new unions, and with the aid of police. The only workers in Christchurch City who took part in the strike were the drivers (registered); a new Drivers' Union was formed and work was thus resumed.

Work was for a time suspended at the smaller ports of New Plymouth, Nelson, Westport, Picton, and Oamaru, owing to sympathetic strikes of (unregistered) waterside workers at those places, but at Gisborne, Wanganui, Napier, Timaru, and Bluff, where the unions of waterside workers were registered under this Act, no strike took place, and the effects of the disturbance were only indirectly felt. The only registered union of watersiders which took part in the strike was that at Greymouth.

The early part of the strike was marked by scenes of disorder at the four principal ports, and at Wellington several conflicts took place between the strikers and the police, in the course of which two civilians were wounded by revolver-shots, and several of the special police by the throwing of missiles.

The coal-mining industry was almost entirely suspended throughout the Dominion during the strike period, the only mine of any importance which was not closed being that at Kaitangata, where the union was registered under the Act. At the other principal mines the Miners' Unions had some time previously cancelled registration and affiliated with the Federation of Labour; these miners struck in sympathy with the waterside workers. A coal famine was threatened, and in Auckland the tramway service was for a time suspended owing to shortage of coal, but the famine was averted by the importation of large shipments of foreign coal. When the struggle was given up in December the Miners' Unions decided to return to work, but the mine-owners insisted on their registration under the Act before reopening the mines. In consequence the coal-mining industry was not in full swing until about the middle of January. The total number of miners who took part in the strike was approximately three thousand. The effect of the coal-miners' strikes was particularly felt on the west coast of the South Island, where trade generally was almost entirely stopped for some weeks, and where there was at one time a scarcity of food-supplies owing to the suspension of steamer services.

A feature in connection with the strike was the part taken by the waterside workers and seamen in New South Wales, who at one period of the strike decided to boycott all New-Zealand-owned ships. A number of unions that did not actually join in the strike assisted the strikers by contributing to their funds. The strikers also received considerable financial assistance from unions in Australia.

The following statement shows particulars in regard to each body of workers that struck:-

Trade.		Number of Strikers.	Duration of Strike.	Approximate Loss in Wages to Workers.
•	•			£
Auckland brewers and aerated	-water employees	150	3 weeks	900
Auckland bricklayers	••	150	3 ,,	1,575
Auckland carpenters	• • • •	800	3 ,,	3,750
Auckland coal-miners—				
Huntly	••	. 474	12 ,,	19,600
Hikurangi, &c.	• • • • • • • • • • • • • • • • • • • •	210	8 ,,	5,500
Auckland drivers	••	500	3 ,,	3,750
Auckland furniture-workers	• • • • • • • • • • • • • • • • • • • •	280	2 ,, 2 days	1,680
Auckland hotel employees	••	850	3 ,, 2 ,,	2,000
Auckland labourers	• • • • •	1,000	3 ,, 2 ,,	7,250
Auckland painters	••	200	2 ,,	900
Auckland seamen		400	6 ,,	4,000
Auckland timber-workers		376	11 days	2,707
Auckland waterside workers		1,000	6  weeks.	15,000
New Plymouth waterside worl	kers	. 76	7 ,, 4 days	152
Wellington builders' labourers	••	310	2 ,,	1,600
Wellington drivers		. 500	2 ,,	2,500
Wellington seamen		1,000	6 ,,	12,000
Wellington shipwrights,		<b>3</b> 0	11 ,,	1,200
,, 011111		1,500	9 ,,	33,000
Picton waterside workers		50	2 ,,	65
Nelson seamen	••	40	6 ,,	300
Nelson waterside workers		50	8 "	800
Nelson coal-miners (Puponga a	ind North Cape)	. 94	9 ,,	3,002
Stockton coal-miners		. 185	9 ,,	6,350
Denniston coal-miners		. 540	9 ,,	15,300
Granity coal-miners		. 588	9 ,,	16,500
Seddonville coal-miners		80		4,000
Westport waterside workers		. 76	7 ,, 4 days	2,000
Paparoa coal-miners		. 73	11 ,, 2 ,,	2,750
Brunner coal-miners		. 83	9 ,,	2,000
Blackball coal-miners		. 354	13 ,, 3 days	15,000
Runanga coal-miners		. 347	11 ,, 4 ,,	15,000
Greymouth waterside workers		. 200	6 ,, 5 ,,	2,750
Christchurch drivers		. 60	4 ,,	576
Lyttelton waterside workers		. 450	9 ,,	20,250
Oamaru waterside workers		. 75	6 ,,	280
Dunedin waterside workers		. 500	7 ,,	7,875
Nightcaps coal-miners		. 80	8 ,, 2 days	2,740
Titemonthy com minor	•••			-,.10
Totals		. 13,731		236,602

H.-11.14

The above figures cannot be relied on as being more than approximate; in addition to the workers included in this list, however, there was a large number indirectly affected by the strike. It has not yet been possible to arrive at any estimate of the loss caused to employers, but inquiries are being continued, and it is expected that the figures will be available for the next annual report of the Department.

#### Other Strikes.

Other strikes (prior to those previously dealt with but which occurred during the year) are as follow:-

Coal-miners, Blackball (18th August to 12th September, 1913).—In this case the men struck owing to the refusal of a demand for the abolition of the shift between midnight and 8 a.m. The dispute was settled at a conference between the union delegates and the employers, by which it was arranged that not more than six pairs of men should be employed on this shift, and that an increase on the ordinary rates of payment should be made for places worked in three shifts. The loss in wages to the workers concerned is estimated at £5,000. The strike was not illegal, as there was no award or industrial agreement in force affecting these workers.

Coal-miners, Puponga (7th April to 28th May, 1913). -- This strike took place in consequence of the discharging of two truckers and the using of a pony instead for the purpose of hauling trucks. The miners asked for the reinstatement of the two truckers, and as this demand was not complied with they ceased work. In the course of the strike a disturbance took place, during which a hut occupied by a deputy was burnt down. The men returned to work under the old agreement, the employers agreeing to discharge the deputy whose hut had been burnt down. The loss to the workers is estimated at £1,600, and the loss to the employers at £700. As there was no award or industrial agreement in force affecting the strikers their action was not illegal.

Cement-workers, Warkworth (15th September to 1st October, 1913).—The employees of the Warkworth Portland Cement Works, numbering about 140, struck owing to the refusal of a demand for an increase of 1s. a day in their wages. The strike was eventually settled by negotiations between the United Federation of Labour, on behalf of the men, and the employers. A compromise was arranged, the men agreeing to accept an increase of 6d. per day. The loss in wages to the workers concerned is estimated at £750. The strike was not illegal, as the workers were not bound by any award or industrial agreement.

Coal-miners, Stockton (Westport), (6th October to 20th October, 1913).—This dispute arose owing to the opening of a new mine, which necessitated some of the workers leaving their homes ten minutes earlier than before. Shortly after this arrangement commenced these men decided to leave their homes at the same time as before the new mine was opened, with the result that they arrived at their work ten minutes late. The management declined to allow them to start work, and all hands in the mine then struck. Eventually the miners decided to resume work under the existing conditions, the employers refusing to make any concession. This strike was not illegal, there being no award or industrial agreement in force affecting these workers. The loss to the workers concerned is estimated at £2,100.

Coal-miners, Huntly (20th October, 1913, to 6th January, 1914).—This strike arose from the dismissal of certain men who it was alleged were "victimized" on account of their opposition to the formation of the union which had recently been registered under the Act. There were prospects of an early settlement of the trouble, when the Wellington waterside workers' strike took place, and the miners decided to remain on strike until that was settled. Eventually a new union was registered," and most of the strikers joined it and resumed work under a new

There were also several minor disputes, which were of a trivial nature, and in which it was not necessary for the Department to take any action, viz. :-

Rope-factory hands, Auckland (two days).

Storemen, Vacuum Oil Company, Auckland: In this case the workers were employed casually, and on their ceasing work the remainder of the cargo which they had been handling was sent to Wellington.

Firemen, s.s. "Te Anau," Lyttelton: In this case the men, who refused to accept the wages offered by the employers for a special trip, were paid off, and the proposed trip was abandoned.

Waterside workers, Wellington (re s.s. "Devon"—one day).

Coal-miners, Denniston (two days).

#### Lockout.

There was one alleged lockout during the year, in which case a sheepowner had dismissed a number of shearers because they had refused to shear certain sheep which they considered to be "wet." In legal proceedings instituted by the Department, the Court held that the wetness was not due to rain, but to perspiration, and dismissed the case.

DECISIONS OF ARBITRATION COURT OF SPECIAL INTEREST.

The following decisions of the Court of Arbitration given during the course of the year are of special interest:—

A provision contained in a recommendation of the Conciliation Council, prohibiting a worker who is employed full time from working for another employer, was struck out by the Court when making the Auckland Coachworkers' award, the Court holding that there is no jurisdiction to insert such a provision. (Book of Awards, Vol. xiv, p. 611.)

A condition of "preference of employment" for the members of a Journalists' Union—viz., that the union must maintain an independent existence and not join any association of trades-unions—was made by the Court in the Christchurch Newspaper Reporters and Proof-readers' award. (Book of Awards, Vol. xiv, p. 432.)

In an appeal against a decision of the Registrar, who had refused registration of the Auckland Pork-butchers' Union, the Court held that some of the rules of the existing Butchers' Union were objectionable, in that they provided that fines of an unlimited amount might be inflicted on members for breaches of the rules. It was further held that any union, having similar rules to those in question, which applied to the Court for an award to include "preference" would run a serious risk of having that concession refused. (Book of Awards, Vol. xiv, p. 767; Labour Journal, November, 1913.) In consequence of this decision the Department has found it necessary to allow less latitude to unions in the framing of their rules than formerly.

A case of considerable importance to unions was decided in the Supreme Court when the secretary of the Wellington Typographical Union, as plaintiff, brought a friendly action against the union to determine the question as to whether a union registered under the Act may vote part of its funds for the aid of the families of men who were on strike and whose occupation was not that of typographers. It was held that it is not lawful for a union registered in respect of one industry to apply any of its funds for the purpose of assisting workers in any other industry; and although it was not in this case necessary to answer the question, a serious doubt was expressed by one of the Judges as to whether, in view of the title and the scope or purpose of the Act, it is lawful for a union registered under the Act to aid any strike. (January Labour Journal, 1914.)

In view of the amount of interest taken in the question as to whether it should be permissible to use the funds of unions for political purposes, the following brief review of the English Trade-union Act, passed last year, is quoted. By this Act the funds of a trade-union may be applied to political objects only if the majority of members approve of the object by a secret ballot; but payments for such objects must in all cases be made out of a separate fund maintained for that purpose, and any member formally notifying his unwillingness to contribute to the political fund shall be exempted, and contribution to the fund is not to be made a condition of membership of the union.

Cases occasionally continue to arise when the provisions of awards are evaded. An example occurred during the year under the Auckland Performing Musicians' award, where it was found that members of an orchestra employed in a theatre had returned a large proportion of their wages to the proprietors in return for a certain number of seats in the theatre: this was held by the Court to be simply a device for defeating the provisions of the award.

Particulars of judgments, under the heading "Applications for Awards in which no Award was made" will be found on page 45 of this report.

The following clauses of Arbitration Court awards made during the year are also noteworthy:-

In many of the awards the clauses relating to apprentices provide that all time lost by an apprentice in any year, either through his own default or through sickness, shall be made up by him before entering upon his next year of apprenticeship; any overtime worked by the apprentice is, however, generally to be credited to him as so much time served. It is usually also provided that any time lost by an apprentice through his own default shall, in addition to being made up by him as above mentioned, also be deducted from his wages, and in some cases the same provision is made regarding time lost through sickness.

There appears to be a growing tendency to setting up certain standards of efficiency which the workers must attain to entitle them to be classed as competent at their respective trades. It seems desirable that such should be the case in the interests of the general public, the employers, and the workers. An example is that "a fully competent plumber is one able to carry out and complete all plumbing-work required in an ordinary residence," &c.

Provision is sometimes made in awards for annual holidays upon completion of twelve months' service. Examples during the year are—district marine engineers, from fourteen to twenty-one

days; the Otago and Southland cheese-factory managers, a month's holiday; Christchurch newspaper reporters, two weeks' holiday; Wellington Fire Brigade, two weeks' holiday; and Invercargill tramways, from eight to twelve days' holiday (on full pay). The institution of annual holidays upon completion of twelve months' service should be an incentive to regularity of employment.

A departure from the usual preference clauses of awards was made in the Otago-Southland Metal-workers' Assistants' award, wherein it is provided that it shall be sufficient compliance with the preference clause in the Boilermakers and Iron-ship Builders' award if the machinists engaged as workmen under such award are members of the Metal-workers' Assistants' Union.

A somewhat curious position was disclosed when the Invercargill and Oamaru Performing Musicians' award was made. It appears that a union, registered in Dunedin, included in its membership a number of workers in Invercargill, and upon its application an award was made covering Invercargill. Prior to the making of this award a separate union of other musicians was formed in Invercargill and registered, and the members of this union had entered into an "industrial agreement" with their particular employers (in Invercargill). The result is that there is an award and an industrial agreement both in force in one town affecting different sets of employers and workers and fixing different rates of wages. In a memorandum to the award the Court stated that there seemed to be a desire amongst the workers belonging to the Invercargill union to have their rates regulated by an industrial agreement, and the Court held that there is no valid reason for not giving effect to that desire. It would appear that these latter workers are engaged for only a portion of their time in the performance of music, while those coming under the award were mostly engaged the whole of their time.

#### NEW LEGISLATION.

During the last session of Parliament the following measures were introduced:-

The Industrial Conciliation and Arbitration Amendment Act, 1913.

This measure rectified an error in the 1911 amendment to the Act as disclosed by a judgment of the Court of Arbitration. The amendment, though small, was an important one in that it affirmed the principle already laid down in the older Act respecting recommendations of the Conciliation Boards—viz., that a recommendation of a Conciliation Board or Council set up for the hearing of a dispute should not have the wide scope of an award, for the reason that, although none of the parties to the dispute may have disagreed with the recommendation, the parties do not necessarily comprise the whole of the employers and workers engaged in the industry in the district, and might in fact consist of only a few of them. Such a recommendation therefore becomes binding on the parties concerned in the same manner as an "industrial agreement" of the parties thereto. If in lieu thereof any party to the dispute desires that an award be made he can refer it in the ordinary way to the Arbitration Court for the purpose.

#### The Labour Disputes Investigation Act, 1913.

This Act is an important one, inasmuch as it provides machinery for the investigation of all industrial disputes not coming within the scope of the Industrial Conciliation and Arbitration Act. The latter Act, first passed in 1894, had enabled workers in almost any calling to invoke its aid in the settlement of disputes with the employers, and until some seven years ago the Act had proved sufficient to ensure industrial peace. Dissatisfaction amongst the workers in certain occupations caused them to withdraw from the protection of the Act, with the result that, as is well enough known, quite a number of strikes, some of considerable magnitude, Although frequently spoken of as a compulsory arbitration system, the Industrial Conciliation and Arbitration Act had never imposed compulsion upon the workers, and when a number of large unions withdrew from its scope it was deemed necessary by the Government to consider whether some additional machinery should not be provided by which the disputes in which these unions are concerned would be investigated. This inquiry resulted in the passing of the Labour Disputes Investigation Act, which was first introduced as Part VI of a consolidated Industrial Conciliation and Arbitration Bill. Owing to pressure of time the latter measure was held over, and Part VI was passed as a separate Acr under the above-mentioned title.

This Act differs from the Canadian Industrial Disputes Investigation Act thus-

- (1.) It applies to all trades (not only to public utilities):
- (2.) It provides for more elasticity in the constitution of tribunals for the investigation of disputes (although Canada is a vast country it provides for only one class of Board, comprising one representative of each side with an independent chairman):

- (3.) It fixes a limit of fourteen days for the investigation of disputes (while in Canada no limit of time is fixed):
- (4.) Provision is also made for a secret ballot of the workers after the investigation of the dispute affected before a strike may take place.

This Act did not come into force until after the expiration of the year covered by this report—viz., on the 1st April, 1914—but until the date of writing no dispute coming under its provisions has arisen.

#### The Industrial Conciliation and Arbitration Bill, 1913 (No. 2).

This measure was introduced to consolidate the existing Acts and its several amendments to date, and to effect certain other machinery amendments. Owing to pressure of time it was found necessary to introduce Part VI, referred to in the preceding paragraph, as a separate measure and to postpone consideration of the remainder of the Bill.

## REGISTRATION OF INDUSTRIAL UNIONS AND ASSOCIATIONS.

The work in connection with the registration of industrial unions, &c., was particularly heavy during the year, ninety new unions of workers and employers being registered, as against forty-six during the previous year. The membership of the unions so registered totalled 3,082. The increase was entirely in the number of workers' unions, as out of this number there were only fourteen employers' unions registered, with 189 members, as against twenty-one such unions during the previous year. The following table gives particulars as to the registration of associations and unions:—

<del></del>	Unions of Workers.	Associations of Workers' Unions.	Unions of Employers.	Associations of Employers' Unions.
Total number registered	76	4	14	1
Number registered before the waterside workers' strike	31	2	10	1
Number registered during the waterside workers' strike	19	1	<b>2</b>	
Number registered after the waterside workers' strike	26	1	2	
•				i

Only one workers' union and one association of workers' unions voluntary cancelled registration. Eight workers' unions and nine employers' unions and two associations of workers' unions were cancelled as being defunct.

Twenty complete and thirty-four partial amendments of rules were registered during the year. The usual annual return (to 31st December, 1913) of the unions registered under the Act, with their membership at that date, is published separately in Parliamentary Paper H.-11A, as required by the Act. For convenience of reference this parliamentary paper will be bound with this report as "Appendix A."

The following table shows the number of unions and members thereof (both employers and workers) from the 31st December, 1905, to the 31st December, 1913, inclusive:—

		•			Unions of	Employers.	Unions of	Workers.
		<del>-,</del>			Number of Unions.	Number of Members.	Number of Unions.	Number of Members.
December,	1905	 			113	3,276	261	29,869
,,	1906			• •	109	3,337	274	34,978
,,	1907	 			121	3,630	310	45,614
"	1908	 			122	3,918	325	49,347
,,	1909	 			120	3,702	308	54,519
	1910	 			118	4,262	308	57,091
,,	1911				118	4,251	307	55,629
,,	1912	• •		• •	123 ·	4,410	322	60,622
"	1913	• • •	••		134	4,700	372	71,544

It will be seen from the above table that there have been large increases in the membership and number of both employers' and workers' unions during the year. Unions of employers show an increase of eleven, with a membership increase of 290, while the number of workers' unions is increased by fifty, and the total membership of same is increased by 10,922. With regard to the latter figures it must be remembered, however, that during the strike of 1913 many new unions were registered, and some hundreds of men who belonged to the original unions, and whose names appeared on the certified lists of same, subsequently joined the new unions,

their names thus appearing on the roll of each. To this fact some of the large increase shown above is due.

The following table shows the number of members of workers' unions, as shown in the returns, classified into their respective groups of trades:—

	1				Num	bers.	_	<b>T</b>	
	Trades.			1912.		1913.	Decrease.	Increase.	
Agriculture .		•	• •		4,680	5,207		527	
Building and woodwo					10,893	11 <b>,26</b> 8		375	
Clothing	_				4,119	4,524	i	405	
Iron and metal .					3,192	2,542	650		
Shipwrighting .					170	176		6	
Light, heat, and pow					120	308		188	
Food	-	_			7,525	8,076		551	
Mining					2,822	3,788		966	
Printing					1,568	1,681		113	
Transport					13,260	21,766		8,506	
Leather, tanning, &c.					2,434	2,236	198	·	
Stone, clay, and allie		•			484	435	49		
Miscellaneous .					9,355	8,813	542	• •	
Amusements * .			••		•••	724	•••		
Totals .		•			60,622	71,544	1,439	12,361	
		Tota	l increa	se	••	• •	••	10,922	

<sup>\*</sup> Performing musicians, stage employees, biograph operators, &c.

BUSINESS DEALT WITH BY CONCILIATION COUNCILS, ARBITRATION COURT, ETC.

The business dealt with by the Councils of Conciliation, Court of Arbitration, &c., under the Act during the year ending 31st March, 1914, is summarized in the following table:—

Industrial agreements				<b>42</b>
Recommendations of Councils of Conciliation (for	· particul	ars see re	eports	
of Conciliation Commissioners, page 41)			·	166
Awards of the Arbitration Court				93
Applications for awards refused (see page 45)			• • •	:3
Enforcements of awards (conducted by Department	) in Arbi	tration Co	urt	×
Interpretation of awards				20
Other decisions (amending awards, adding parties,				48
Appeals from decisions of Stipendiary Magistrates	in enforce	ement cas	ses	5
Appeal from Registrar's decision to refuse registra	ution of u	ınion		1
(The Arbitration Court also dealt with sixty-four of Compensation Act (see page 22).	eases und	er the Wo	rkers'	
Magistrates' Courts—				
Enforcements of awards, &c. (conducted by D	epartmer	ıt)		425
Enforcements of awards (conducted by unions	)			4
Enforcements of sections 5 and 6, Amendm	ent Act	( <i>re</i> strike	s and	
lockouts)				7
Permits to under-rate workers granted by Inspe	ectors of	Factorie	s and	
secretaries of unions	***			208

Work performed by Arbitration Court, Conciliation Boards, and Conciliation Councils (also Industrial Agreements made) during the Years 1905-14.

	Year.		Industrial Agreements.	Recommendations of Boards and Councils.			
1905-6					6	7	52
1906-7					• 4	12	59
1907 - 8					10	15	98
1908-9					12	9	88
1909-10					14	102*	88
1910-11					17	87	74
1911-12				\	26	119	80
1912-13	'		٠.		31	118	94
1913-14					42	166	93
•	To	tals			162	635	726

<sup>\*</sup> Since the passing of the amending Act of 1908, providing for the constitution of Conciliation Councils in lieu of Conciliation Boards, most of these recommendations were, with slight alteration, made into awards.

The awards and agreements actually in force as at the 31st March last totalled 445, and the following table shows the number operating in each industrial district:-

Northern (Aucl	kland and	d Povert	y Bay)	 		107
Wellington (in	cluding I	Hawke's	Bay	 		114
Canterbury `			• • • • • • • • • • • • • • • • • • • •	 		91
Otago and Sou	${f thland}$			 	•••	88
Taranaki -				 ***		12
Marlborough		• • •		 		7
Nelson				 		9
Westland				 		17

Other business dealt with is as follows:--

Enforcements of Awards, Industrial Agreements, etc.

Cases taken by the Department for enforcement of awards, &c., total 433-viz., eight in the . Arbitration Court and 425 in the Magistrates' Court. Of the total number 401 were successful. Fines, £650 14s.

It should be explained in regard to the cases dismissed that many of them were debatable or technical, and were therefore mostly test cases.

Cases taken by the Department (shown in Districts) for Enforcement of Awards, and of Miscellaneous Provisions of the Act.

<u> </u>		Dist	rict.				Successful.	Unsuccessful.	Total.
Northern		• •			••		182	12	194
Taranaki			• •				10		10
Wellington			• •		• •		108	12	120
Marlborough		• •			• •		1		1
Nelson							7	1	7
$We stland \dots$		• •	• •		• •		1	1	1
Canterbury		• •	• •	• •	• •		52		52
Otago and Sout	hland	• •	• •	• •	••	• •	40	8	48
To	otal cases	taken by	y Departr	nent	••		401	32	433

In four cases defendants appealed to the Court of Arbitration, all of which appeals were dismissed.

Four cases were also taken by unions (in Magistrates' Court).

Total cases taken by - Unions		 ,	 Successful.	. Unsuccessful	. Total.
Grand totals		 	 402	35	<b>437*</b>
Fines—				£	s. d.
Departmental cas	ses	 	 		0 14 0
Union cases		 • • •	 		0 5 0

Most of the cases taken under miscellaneous provisions of the Act were for failure to keep a wages and overtime book, including three against employers for making wilfully false entries in the book. In one instance a fine of £50 was imposed, as it was proved that defendant had, for a period, successfully misled the Inspector by the wilful falsification of his entries. (Defendant was also fined £10 for failing to pay award rate of wages.) Three were dismissed— (1) as there was some doubt in the evidence as to the keeping of the wages-book; (2) (where an employer was proceeded against for dismissing a worker because, it was alleged, he was president of a workers' union) the evidence showed that the worker had not been legally appointed president of the union; and (3) (where an employee had been dismissed allegedly because he had acted as an assessor on a Council of Conciliation) the Magistrate held that defendant had other reasons than that alleged for dispensing with the services of the worker concerned.

<sup>\*</sup> This total includes strike and lockout cases as follow:-

<sup>(</sup>a.) Six strike cases were against dredgemen in the gold-mining industry. Fines: two at £5, two at £3, one at 10s., one case dismissed. (These strikes took place during the preceding year.
(b.) One case was against a sheepowner who had allegedly locked out shearers because they had refused to shear sheep which they considered to be "wet." The Magistrate convicted defendant and imposed a fine of £25. Defendant appealed to the Arbitration Court, which upheld the appeal (on the ground that the wetness was not due to rain but to peranication). that the wetness was not due to rain but to perspiration).

The following is an analysis showing the nature of the cases taken against employers and workers during the year ending 31st March, 1914:—

Nature of Offence.					ber of Cases taken.
Failing to pay award rate (minimum wage)		• •	• • •		102
Accepting less than award rate (minimum w					35
Failing to pay overtime rates					19
Accepting less than overtime rates			• • •		10
Failing to give preference to unionists			• • •		13
Failing to indenture apprentices			• • •		7
Employing more apprentices than allowed	$\mathbf{b}\mathbf{y}$	award in	proportion	to	
journeymen		•••	• • • •		7
Failing to pay wages at weekly or fortnight					10
Deducting from wages and failing to pay wa	ges i	in full			16
Taking part in a strike		• • •			6
Creating a lockout					1
Failing to keep wages and overtime book			• • •		52
Failing to exhibit copies of awards			•••		5
For miscellaneous breaches of awards (by en	nplo	yers)	•••		113
For miscellaneous breaches of awards (by wo	rker	s)	• • •		37
Grand total			• • •		437*
Total number of cases against employers				• · · ·	349
Total number of cases against employees					88

Inspectors of Awards and Clerks of Courts have during the year collected penalties amounting to £423 11s. from employers, and £50 19s. 6d. from workers.

The total number of cases from inception of Act in 1894 to 31st March, 1914, in which penalties were inflicted is—Employers, 2,941; workers,† 898.

			Employ	Workers.			
Total amount of penalties Total amount paid Total amount outstanding	• • • • • • • • • • • • • • • • • • • •	 $\substack{7,255\\6,740}$	s. d. 19 6 11 8 7 10	Percentage 93 7	£ s. d. 989 13 0 804 15 1 184 17 11	Percentage 81½ 18¾	

It should be explained that of the amount outstanding a considerable sum is owing by employers and workers who were only recently fined; steps are being taken in the usual way to collect the amounts due.

#### Councils of Conciliation.

The work of the Conciliation Commissioners and of Conciliation Councils is summarized in the following table:—

Industrial District.	Number fully settled.	settled (and referred to Arbitration Court	Number in which no Settlement was made, and whole Dispute was referred to Court.	Total.
Northern and Taranaki (Commissioner Harle Giles)	31	8	6	45
Wellington, Marlborough, Nelson, and Westland (Commissioner Hally)	45	10	2	57
Canterbury and Otago and Southland (Commissioner Triggs)	<b>3</b> 6	10	18	64
Grand totals	112	28	26	166

Compared with last year the above results show that thirty-eight more cases were fully settled during the present period. Since their establishment in January, 1909, the Councils have dealt with 592 cases, and of this total 404 have been fully settled, whilst the number referred

<sup>\*</sup> Four of these cases were taken by the unions concerned.

<sup>†</sup> Other than slaughtermen fined for striking in 1907. Regarding these fines—viz., £1,330—the sum of £295, or 22 per cent. of the whole amount, is still outstanding. No further payments in respect to these fines have been made since last report.

to the Court—i.e., in which no agreement has been effected by the Commissioners and their assessors—totals eighty-one. Cases partially settled—i.e., leaving but a few clauses over to the Court—total 107. The reports of the Commissioners appear in this report (see page 41).

#### EXPENDITURE OF COURT AND COUNCILS.

The following table shows the expenditure of (a) Councils of Conciliation, and (b) Court of Arbitration for the years 1910-11, 1911-12, 1912-13, 1913-14:—

		1910–11.		1911–12.	1912–13.	1913–14.		
Councils Arbitration Court	••		,		£ s. d. 3,612 6 6 3,312 7 11	£ s. d. 3,957 5 7 4,214 13 11	£ s. d. 3,577 1 0 4,179 1 10	
Totals	••	··	6,794 19	7	6,924 14 5	8,171 19 6	7,756 2 10	

This table includes the salaries of the Conciliation Commissioners (£1,500) and of the members of the Court (£2,800).

It will be noted that the expenditure for the Conciliation Councils shows a decrease of £380 4s. 7d. compared with last year's figures, while the Arbitration Court expenditure also shows a slight decrease (£35 12s. 1d.). The expenditure was no doubt affected by the fact that for nearly two months of the financial year, whilst the strikes of workmen were in progress, the machinery of the Act was not utilized to the same extent as usual.

The expenses of assessors of the Councils during 1913-14 for fees and travelling-expenses are as follow:—

Industrial District.		Fe	es.	 Travelling- expenses.			Total.		
Northern and Taranaki Wellington, Marlborough, Nelson, and Westland Canterbury and Otago and Southland Totals	••	487 468 490 1,445	4 6 7	74	7 16 13	3	561 616 596	0	6 3 1

Comparing the totals with last year's expenditure (£2,083 15s.) there has been a decrease of £310 1s. 2d.

#### ARREARS OF WAGES, ETC., RECOVERED FOR WORKERS UNDER VARIOUS ACTS.

The following table shows the amounts collected by the Department's Inspectors on behalf of workers during the year:—

	Industria	ndustrial District.				Under the Industrial Conciliation and Arbitration Act.			Under the Factories Act.			Under the Shops and Offices Act.		
-					£	s.	d.	£	s.	d.	£	5.	d.	
Northern	••				558	9	1	3	16	5	20	10	9	
Taranaki					25	10	10				6	5	0	
Wellington					414	11	1	22	16	7	57	1	5	
Westland								58	16	8	1	٠.	•	
Canterbury					356	1	10	77	0	6	18	9	8	
Otago and S	outhland	• •	••	••	226	0	3	23	16	5	25	9	3	
Tot	als	••			1,580	13	1	1,186	6	7	127	6	1	

Grand total, £1,894 15s. 9d.

The above amounts represent the collections made, on behalf of workers, of wages, &c., in dispute, due by employers, and where it has been found that the facts warrant a settlement without recourse to legal proceedings.

#### WORKERS' COMPENSATION ACT.

During the year sixty-four actions for the recovery of compensation were taken to Court. In twenty-eight of these cases written judgments were delivered, and the following is a summary of same. In four cases the relatives of workers who had been killed by accident were awarded compensation amounting to £575 (assessed by the Court according to the degree of dependancy of the relatives); in ten cases compensation was awarded to workers who had been injured in the course of their employment; and fourteen cases were dismissed. The following decisions are of special interest:—

- (1.) In a case where compensation was claimed for injury to an eye the Court awarded the full amount of compensation provided in the schedule to the Act for loss of use of one eye—viz., 30 per cent.\* of the compensation as for total incapacity—although the eye was not completely lost, but was merely rendered useless for the purpose of earning a living. In making this decision the Judge remarked that the general rule to be applied in construing the Act is that the injury for which compensation is given is not mutilation or disfigurement or loss of physical power, but loss or diminution of capacity to earn wages; in the case of the injuries specified in the Second Schedule to the Act, however, the Legislature has provided that certain compensation shall be payable for the loss of the joints or members of the body specified, whether the earning-capacity of the worker be diminished or not. By the 1911 amendment of the Act it was further provided that the expression "loss of" shall, for the purposes of the schedule, be deemed to mean "permanent loss of the use of." In this case the Court ruled that "permanent loss of the use of" the eye meant "for the purpose of earning a living," although the accident had not rendered the eye wholly useless for general purposes. (Grace v. The Auckland Gas Company: Vol. xii of Decisions under the Act, p. 10).
- (2.) An ironworker claimed compensation for an accident by which he lost the sight of the left eye. Some years previously he had lost the use of his right eye, and it was contended on his behalf that he was now entitled to compensation as for total permanent incapacity in accordance with section 5 of the Act. The Court held that compensation must be assessed not under the ordinary provisions of the Act (section 5), but under the Second Schedule, which fixes compensation for the total loss of the sight of one eye at 30 per cent. of the amount payable in the case of total incapacity. At the time of this judgment the schedule fixed 100 per cent. for the loss of both eyes (or of the use of both of them) but only 30 per cent. for the loss of one eye. The schedule did not, however, meet the cases (a) where the two eyes are lost in separate accidents, in which case only 60 per cent. would be payable (not 100 per cent.); and (b) where the worker having previously lost one eye (as in this case) afterwards loses the second eye. It has been claimed that the percentage payable for the loss of an eye might reasonably be 30 per cent. where the other eye is left uninjured, and 70 per cent. where the worker has had only one eye and has lost same. The fixing of varying percentages for the loss of an eye would, however, lead to other difficulties, and the schedule to the Act was therefore amended, as already stated, by fixing 50 per cent. for each eye. The judgment in this case seems to indicate, too, that, but for the Second Schedule to the Act, whose intention is to afford workers improved claims for compensation, the worker would probably have received full, or nearly full, compensation (100 per cent.) under the ordinary provisions of the Act (section 5) on the ground of total incapacity had the amount of compensation been within the discretion of the Court. (Hales v. Seagar Bros.: Vol. xii, p. 42.),
- (3.) A worker had met with a series of accidents but only the last of them caused immediate incapacity, and for this accident compensation was duly paid, the plaintiff signing a receipt in full release of his claim. One of the prior minor accidents subsequently developed serious consequences, and the worker proceeded for further compensation. It was contended on behalf of the defendant that the want of a formal notice and the release executed by the plaintiff were a bar to the plaintiff's claim. The Court held that the defence had not been prejudiced by the want of a formal notice, and that the release had been obtained under the stress of the claimant's poverty; also that the bargain was unconscionable and could not be relied on in a Court of equity. Compensation was awarded. (Murton v. Auckland Harbour Board: Vol. xii, p. 23.)
- (4.) In another case a widow claimed compensation on account of the death of her husband, although the deceased had not contributed to her support for about twenty years. The claim was made under a special provision contained in section 4 of the amending Act of 1911, which states that in the case of a widow the dependancy shall be conclusively presumed to have existed.

<sup>\*</sup> Now 50 per cent., vide Amendment Act, 1913.

<sup>†</sup> This anomaly has been removed by the Amendment Act of 1913.

and, further, that it shall be deemed to have been total unless it is proved to have been partial only. The Court held, therefore, that some compensation must in either event be awarded, but as the dependancy was merely nominal a nominal sum of £5 was awarded as compensation. (Public Trustee v. McMahon and another: Vol. xii, pp. 37, 40.)

#### Workers' Compensation Amendment Act, 1913.

This measure effects a number of minor alterations upon the principal Act. The chief of them are as follow:—

Section 2: The sum of £20, allowed in the case of the death of a worker under section 4 of the principal Act for medical or surgical attendance and for funeral expenses, is increased by the amendment to £50.

Section 4 provides for a more liberal compensation in the case of young persons who meet with accidents than is prescribed by section 9 of the principal Act. The intention of section 9 was that when a young person meets with an accident his compensation should be based not merely upon the rate of his earnings as a young person, but upon the wages that he would be likely to receive as an adult. Section 4 of the amendment extends this provision to those workers over twenty-one years of age who, by reason of being apprentices or improvers, are also receiving low rates of wages.

In order to obviate delay as much as possible section 7 makes provision, when the parties to an action for compensation so agree, that the claim may be settled by a Magistrate instead of awaiting a sitting of the Court of Arbitration.

As already explained on page 22, section 11 increases the rate of compensation for the loss of an eye from 30 per cent. to 50 per cent. of the compensation for total incapacity.

## SCAFFOLDING INSPECTION ACT.

During the year 1,488 notices of intention to erect scaffolds were received; all of the structures were inspected, many on several occasions.

Extracts from the reports of the Inspectors appointed under the Act appear on page 38 of this report. They show that under the constant supervision of the Inspectors the requirements of the Act have been well observed, and with few exceptions the scaffolds used by workmen are constructed of sound materials and are erected in a workmanlike manner. Owing no doubt to the vigilance of the Inspectors, the tendency to use defective gear is happily decreasing, and appears to be generally confined to employers performing small jobs on buildings lasting for a few days only. In this connection it is pleasing to record that, although nearly five hundred scaffolds were erected during the year in the City of Christchurch, not one accident was recorded as being suffered by any of the workmen employed thereon.

#### ACCIDENTS.

The accidents reported under the Act total seventy-seven (last year 118), and the following classifies them according to their severity: Slight, 51; moderate, 17; serious, 6; fatal, 3: total, 77

The circumstances in which the three fatal accidents occurred were as follow: A carpenter fell 20 ft. through a well-hole; a labourer fell off a ladder from a height of 12 ft.; a worker employed upon concrete-foundation work was killed by a wall which gave way and fell in.

#### PROSECUTIONS.

There were twenty-four prosecutions taken before the Court under this Act, for the following offences:—

Failing to notity Inspector	r of t	ntention to	o erect s	scanolding	over .	16 ft. in	
height						• • •	20
Permitting use of ladder w	hich d	lid not exte	end at le	east 5 ft. b	evond	the level	
to which such ladder w					•		1
Failing to report accidents							3
•							
$\mathbf{Total}$							24

Of the twenty-four cases, two were dismissed—the first as it was not proved that defendants had control of the work (the employees having been "borrowed" for the job), and the second as the defendant had only lately taken over the contract; in this case the Magistrate warned defendant to be more careful in future regarding his obligations under the Act.

#### SUGGESTED AMENDMENT TO ACT.

It has been urged that the benefits of this Act should be extended to cover not merely the erection of scaffolding, but all work performed by workers in the building trade. Many men are engaged in the erection, alteration, and demolition of buildings where no scaffolding is being used, and are nevertheless working in places of danger. The suggestion is commended to your careful consideration.

# THE SHEARERS' AND AGRICULTURAL LABOURERS' ACCOMMODATION ACT, 1908. SHEARERS' ACCOMMODATION.

By means of the inspections made from time to time by the Department's Inspectors, a gradual improvement is being effected throughout the whole of the Dominion in the accommodation provided for shearers. The total number of stations inspected throughout the Dominion was 292. Of these, 189 were found to provide satisfactory accommodation, forty-three required minor alterations to be made, thirty-four required extensive alterations, and twenty-six had no proper accommodation. In the instances where defects were found notices were served on the occupiers to ensure compliance with the Act. In consequence of the number of complaints received a special inspection was made of the accommodation provided for shearers in the Wellington, Hawke's Bay, and Gisborne districts, an expert officer being detailed for the purpose.

Details showing the inspections made and condition of the accommodation provided in the several districts of the Dominion are given on page 33.

The Department has experienced some difficulty in effecting compliance with the requirements of the Act in regard to sleeping-accommodation where Europeans and Maoris are employed, owing to the fact that the latter usually prefer to sleep upon the floor, and have on occasions taken away the bunks erected for the convenience of shearers. The year following the employment of Maoris Europeans will sometimes be more largely employed, and complaints have then been made as to the lack of bunks or bedsteads; in such cases it has been necessary to call upon the occupiers to replace the bunks.

In several instances it has been found necessary to extend the time specified in the "requisitions" (for improvements to be made) until the following season, on account of lack of facilities for getting the material on to the ground.

# FLAX-MILL AND SAWMILL WORKERS' ACCOMMODATION.

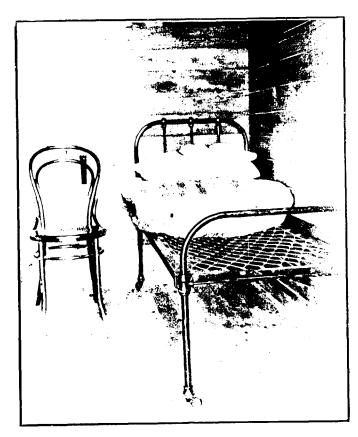
Following upon the passing of the Shearers' and Agricultural Labourers' Accommodation Amendment Act, 1912, and the gazetting of the regulations thereunder in June, 1913, a considerable amount of attention has been given to an inspection of the accommodation provided at flax-mills and sawmills, and an Inspector from Wellington has devoted his attention to the flax-mills in the Manawatu district. A comprehensive report as to the inspections made in the various districts of the Dominion is published on page 85. In regard to ambulance outfits, it was found that a large number of the millowners had not made any provision. Steps were then taken by the Department by which suitable outfits have been made up in accordance with the requirements of the regulations and approved by the District Health Officer, and these outfits have been supplied to millers at wholesale rates.

It is pleasing to state that most of the employers called upon to do so have readily complied with the requisitions served upon them for the improvement of the accommodation provided for their workers. In a few instances where there were special circumstances warranting such concession, such as where flax was nearly cut out, or where the lease of cutting-rights had nearly expired, it has been necessary to give permission for the use of temporary accommodation. At a number of the mills where notices were served for improvements to be effected it has been found necessary to allow an extension of time within which to comply. It is a pleasure to report that a number of employers of flax-mill workers had prior to the receipt of requisitions under the Act already taken steps to provide improved accommodation for their workers, and some of these employers state that the extra expenditure incurred in that behalf has been more than compensated for by the fact that they have been enabled to secure a better class of workers. Photographic examples of some of the accommodation now provided accompany the report. In one case the men's quarters are provided in three bungalows, each containing six bedrooms and a large sitting-room, the latter furnished with fire-

# SHEARERS' AND AGRICULTURAL LABOURERS' ACCOMMODATION ACL



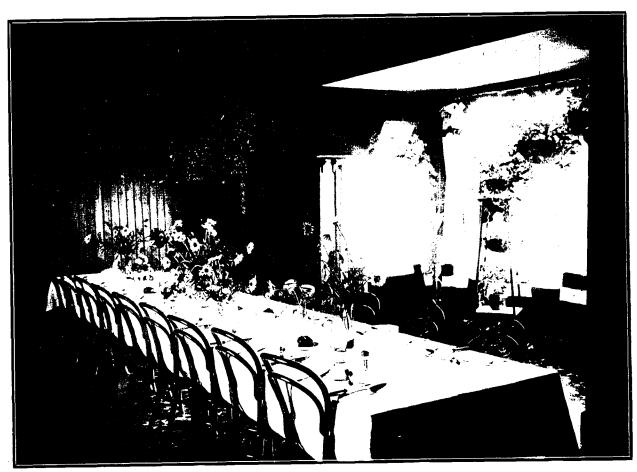
Еругха до соврещем рисуран ток Бидумии. Werkers, Махууда, Віздене і «Windaysa Felix y indine Созраму».



Typical Bedroom provided for Flax-Mill Workers.

Face page 27.1

# SHEARERS' AND AGRICULTURAL LABOURERS' ACCOMMODATION ACT.



Dixing-room provided for Flax-will Workers, Manawate District (Whitane, Flax milling Company).



Exhibit of Department of Labour, Auckland Indistrial and Mining Exhibition, 1913-14.5 Chart Section (see page 29).

places, chairs, tables, cupboards, and ruberoid covering for the floor. Each bedroom contains two wire bedsteads with kapoc mattresses, pillows, bed-linen, wardrobe, &c. One room is set aside as a hospital. The walls and ceilings are papered, linoleum covers the floor, and there is also provided a table, chairs, dressing-table, and wardrobe. Medical and first-aid appliances are kept in a cabinet. The sanitary arrangements are modern, comprising a lavatory at the rear of each building, in which are washbasins, urinal, and closet. Water is laid on, and the waste water is conducted to a large septic tank, whence the effluent drains through earthenware pipes to the Manawatu River. A fourth building is used as a dining-room and kitchen, fitted up with the latest appliances for dealing with the culinary requirements of the large number of workers. The dining-room is well furnished with chairs, tables, table-linen, &c.; the walls are panelled and stained. This accommodation is quite equal to that at many hotels.

#### ACCOMMODATION FOR FARM LABOURERS.

Inspections have also been made in any cases where complaints had been lodged regarding the accommodation provided for these workers, and where the accommodation has been found to be unsatisfactory the usual steps have been taken—viz., by requisition on the owners—to have improvements effected.

# LEGAL PROCEEDINGS (FLAX-MILLS AND SAWMILLS).

Three applications were made to the Court by the Inspectors for orders requiring accommodation to be provided in accordance with the Act. One against a flax-miller was dismissed. In this case, although the mill was situated about five miles from a township, evidence was given to the Court that several of the employees preferred to live in town, and that the other employees were satisfied with the accommodation provided at the mill. The Court therefore held that the accommodation provided was sufficient under the circumstances to meet the requirements of the Act, and made no order.

# THE WAGES PROTECTION AND CONTRACTORS' LIENS ACT.

No important breaches of this Act have come under notice during the year.

As the Act comprises a consolidation (effected in 1908) of several smaller Acts—viz., Truck 1891, Contractors' and Workmen's Lien, 1892, Workmen's Wages, 1893, Threshing-machine Owners' Lien, 1895, Wages Attachment, 1895, and Wages Protection, 1899—more or less related to one another and in some respects overlapping one another, a revision of the same is under preparation by the Crown Law Officers.

# SERVANTS' REGISTRY OFFICES ACT.

The following list shows the number of licensed registry offices in each of the principal towns of the Dominion:—

4 L.1 3		23	Masterton			9
Auckland	 	20		• •	• •	O.
Wellington	 	12	${f Nelson}$			Nil
Christchurch	 	16	Greymouth			1
Dunedin	 	13	Timaru			3
Gisborne	 	3	Oamaru			3
Napier	 	1	Invercargill			7
New Plymouth	 	1				
Wanganui	 	3	Total			97
Palmerston North		8				- •

During the year the scale of fees payable by employers and servants to registry-office keepers for engagements made under the Act was again revised. The scale gazetted in March, 1913, had effected certain reductions in the fees chargeable to servants, as it had been ascertained that while the servants had in general practice been charged by the registry-office keepers the full fees prescribed in the existing scale for servants, the employers had been charged considerably less than half of those fixed for employers, amounting to only about two-thirds of those paid by servants. After the gazetting of the March, 1913, scale complaints were, however, made by registry-office keepers that it was impossible for several reasons to collect the full fees from employers (owing to competition, to the fact that employers could obtain servants more cheaply by advertisement, and so on). A new scale was then gazetted (on the 30th January, 1914) slightly

raising the fees chargeable to servants in the higher grades. The following is the scale of fees now in force:—

For every engagement actually made,—		Fees	payable by Employe	
Single engagements—	8.	d.	s, d.	•••
, Where weekly rate of wages does not exceed 5s. (and board and lodging)	1	0	2 0	
Where weekly rate of wages exceeds 5s. but does not exceed 10s. (and				
board and lodging)	1	0	2 0	
Where weekly rate of wages exceeds 10s. but does not exceed 15s. (and				
board and lodging)	<b>2</b>	0	4 0	
Where weekly rate of wages exceeds 15s. but does not exceed £1 (and				
board and lodging)	<b>2</b>	6	5 0	
Where weekly rate of wages exceeds £1 but does not exceed £2 (and				
board and lodging)	3	0	6 0	
Where weekly rate of wages exceeds £2 (and board and lodging)	$\frac{3}{3}$	6	7 0	
Married couples—				
Where weekly rate of wages does not exceed £1 (and board and lodging)	3	0	6 0	
Where weekly rate of wages exceeds £1 but does not exceed £2 (and				
board and lodging)	3	6	7 0	
Where weekly rate of wages exceeds £2 (and board and lodging)	4	0	8 0	
In the case of country engagements, meaning thereby those which are for places				
situate more than three miles from the license-holder's office, the following				
additional fees shall be payable:-				
Single engagements—				
Where the weekly rate does not exceed 10s. (and board and lodging)	0	6	1 0	
Where the weekly rate of wages exceeds 10s. (and board and lodging)	1	Õ	2 0	
Married couples—	-	-		
In every case	1	6	3 0	
•				

#### PROSECUTIONS.

There were three prosecutions under the Act during the year—viz., one for failing to keep a book of engagements, and two for charging more than the prescribed fees.

#### SUGGESTED AMENDMENTS TO ACT.

This Act has been in operation unaltered by amendment since it was passed in 1895, and experience has shown that in the interests of all parties a revision of the same is desirable. Complaints are, for example, made to the Department that servants have been engaged through registry-office keepers for employment even at a distance when no such work exists. In some instances this has, it is suggested, been caused through advertisements for workers not having been withdrawn when the positions mentioned have been filled; in other cases, after engagements are completed, disputes sometimes arise as to the precise nature of the engagements. It is suggested that it would aid the parties concerned in the settlement of such disputes if it were made compulsory for the registry-office keepers, before engaging servants, to set out the particulars of the positions in writing on a prescribed form, the forms to be signed by the workers on the one hand and by the registry-office keepers and, where possible, the employers on the other; and further, if some provision were made under which action could be taken for failure by any party to comply with the agreement thus entered into by him.

# LICENSING AMENDMENT ACT, 1910, AND BARMAIDS REGISTRATION ACT, 1912.

By the latter Act the time within which applications for the registration of barmaids could be received was extended by one year (to 1st June, 1913). 316 additional applications for registration were received; in each case the usual careful inquiries were made to ascertain whether the applicant had been employed as a barmaid for the period required by the Licensing Amendment Act (three months during the year ending 21st November, 1910). Of these applicants, 197 were registered and 119 were refused registration. The total number of applications for registration under both Acts was 1,518, and the total number of barmaids registered was 1,269.

# WORKERS' DWELLINGS.

This subject is fully dealt with, as required by the Workers' Dwellings Act, in a separate statement for presentation to Parliament. In order that this report upon the operations of the Department may be complete, the Workers' Dwellings Report will be attached hereto as an appendix (B).

## THE "SEDGWICK BOYS."

At the close of last year only twenty-nine of the fifty boys brought to New Zealand by Mr. T. E. Sedgwick, of London, were under the control of the Department, ten having attained their majority, one having died, and the remaining ten having "cleared out."

In terms of the agreement made between Mr. Sedgwick, the Department, and the boys the whole of the boys became free of the Department's control at the end of January last. Steps were taken to balance the lads' accounts and to pay over to them the amounts placed to their credit; at the close of the year (31st March) the accounts had either been closed or were in progress of settlement. In one instance settlement has been delayed on account of misbehaviour of the boy and of a feeling of distrust on the part of the Department that the earnings of the boy (some £30-odd) might be wasted. The earnings banked on behalf of the lads during the three years' term totalled £2,462. The following list shows the amounts handed over to the boys at the age of twenty-one years or at the termination of the agreements:—

			Ea	arnings ba	nked	to C	redit of	Boys.
2 boys	 	 		Over £10	00 ea	ch.		
5 "	 	 		$\mathbf{Between}$	£80	and	£100	each.
13 ,,	 	 		,,	£60	,,	£80	,,
9,,	 	 		,,	£40	,,	£60	,,
21 ,,	 	 		,,	£40	,,	under	٠,,

The actual earnings were a great deal larger, as, in addition to paying all expenses of transit from London to New Zealand, the majority of the boys also paid for necessary clothing, annual holiday, travelling-expenses between one job and another, Christmas presents and monetary gifts to relatives in England, &c. The boys also received, on an average, 2s. 6d. per week pocket-money during the term served.

Of the twenty-two boys who, being under eighteen years of age on arrival in New Zealand, served the full three years the total amount actually earned was £2,448 10s. 3d. (average, £111 6s.\*). This includes clothing paid for by employers (average, £8 per year) and pocketmoney (£6 10s. per year).

The following is a typical statement of the earnings and expenses of one of the boys:-

	Credit	s.		£	s.	d.	£	s.	d.
Wages paid into Savings-bank	• •			65	14	0			
Interest				<b>2</b>	6	0			
Cash payment of pocket-money (ave			eek)	19	10	0			
Clothing supplied by employer (appr	oximate	ly)		24	0	0			
						_	111	10	0
	Debits	- •							
Fare to New Zealand (includes raily	vay fares	to positi	on in						
				10	0	0			
Christmas-box to parents in England	l, 1911			_	0	6			
Horse and trappings	• •			14	0	0			
Holiday (two weeks)				5	0	0			
Watch				0	15	0			
Transfer expenses to new position				1	9	6			
Christmas box to parents, 1912				3	0	9			
Sundries				0	10	6			
,							36	16	3
Credit balance							£74	13	9
								==	_

In last year's report the forty-nine boys were classified into three groups: (a) Thirty-five who made good progress and gave the Department no trouble; (b) five whose conduct had not been entirely satisfactory, but who, is was expected, would improve; and (c) nine whose conduct was so unsatisfactory that it was unlikely they would prove successful. The twenty-nine boys who were in the Department's care during the past year were almost all in the first group; one of the boys showed a tendency to change his employment rather frequently, and finally took service as a driver in a town without first having obtained the Department's consent; he has, however, since returned to farm employment.

During a visit to the Dominion in December last Mr. Sedgwick made a close study of the experiment from the files of the Department and by means of personal visits to several of the farmers and boys concerned. Before leaving New Zealand Mr. Sedgwick expressed his appreciation of the work done by the Department.

<sup>\*</sup> This equalled £37 2s. each per annum, or nearly 15s. per week.

The training which the lads have received will fit them for practically any rural employment, and they should therefore in future years become most useful members of the Dominion's community.

#### WOMEN'S EMPLOYMENT BRANCHES.

The number of domestic servants and women workers (generally) assisted to employment by these branches totals 2,163, as against 2,072 assisted during the previous year. The total persons assisted in each of the centres are as follow:—

					Married.	Single and Widows.	Total.
Wellington					 251	517	<b>76</b> 8
Auckland			• •		 63	595	658
Christchurch	• •		• •	• •	 72	252	324
$\mathbf{Dunedin}$	• •			,	 40	215	255
Masterton		• •	• •	• •	 4	11	15
${f Nelson}$	• •		• •	• •	 63	80	143
	Totals	• •			 493	1,670	2,163

Of the total assisted (2,163), 268 came from Great Britain, 33 from the Commonwealth, and the remainder from within the Dominion itself.

Extracts from the reports of the officers in charge of these branches are quoted on page 40 of this report. It will be noted that the demand for "generals" is growing more insistent each year; that wages are higher, with an increasing tendency (ranging from £1 to £1 5s. per week); and that servants are even more scarce than during last year. On the other hand, workers engaged in particular branches of housework—such as house-and-parlour-maids, waitresses, housekeepers, and cooks—have not been in short supply, and the demand for dayworkers does not appear to absorb all the labour offering; the majority of the latter are generally in poor circumstances, and assist by their earnings in the upkeep of homes where there are frequently delicate husbands and children to maintain.

Arrangements are now in progress with a view to the selection of workers for the hoppicking season in January of each year being undertaken by the Women's Branches at Nelson and Wellington.

The following table shows the total number of workers assisted since the establishment of the branches in 1908:—

1908 (ten 1	nonths)					2,542
1909–10	-	•••	•••	•••		2,655
		• • • •	• • • •	• • •	• • •	,
1910–11 '						2,244
1911-12						2,215
1912-13						2,072
1913-14	•••			•••		2,163
To	ital					13 891

# DEPARTMENTAL PUBLICATIONS.

The awards and decisions of the Arbitration Court under the Industrial Conciliation and Arbitration Act, together with industrial agreements, have been published in the usual way throughout the year. The volume for the year 1913 (Vol. xiv), which is now nearly ready for distribution, is accompanied by a complete appendix of all accepted recommendations, industrial agreements, awards, interpretations, and important enforcements reported in Vols. i to xiv. A digest of the decisions and interpretations made during the year also accompanies the volume. A consolidated digest of all the decisions from the inception of the Act to date will be compiled this year and published with Vol. xv.

The decisions given under the Workers' Compensation Act during the year are also being published, and the usual digest of same will be bound with the volume (Vol. xii); a consolidation of all the digests will also be prepared this year for publication with Vol. xiii next year.

The publication of the monthly Journal of the Department has been continued (Vol. xxi). The information furnished from time to time as to the state of trade and labour conditions throughout the Dominion appears to be very widely read and appreciated.

#### PRICE STATISTICS.

Consequent upon arrangements made with the Government Statistician, information will shortly be regularly published in the monthly *Journal* of the Department showing the average prices of the various commodities in the chief and several of the secondary towns of the Dominion.



Eshibit of Department of Labour, Alekhand Andestrua and Vining Exhibition, 1913-11.

Werkers' Dwillings Station.



Model Shearers' Accommodation. Model Workers' Dwellings.

AUCKLAND INDUSTRIAL AND MINING EXHIBITION, 1913-44. DEPARTMENT'S COURT (FRONT VIEW).

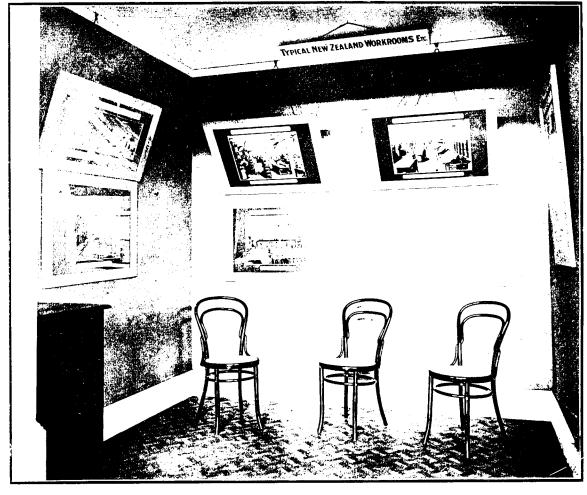


EXHIBIT OF DEPARTMENT OF LABOUR, ALCKLAND INDUSTRIAL AND MINING EXHIBITION, 1913-14.

Photographs of Typical New Zemand Workrooms.

These tables will be compiled by the Government Statistician from information collected, from representative traders, by officers of the Department. A good deal of information relating to prices during the years 1891 to 1913 has also been collected from the four chief centres of the Dominion (by an officer of the Department on behalf of the Government Statistician). The tables and graphs to be published will show the movements from time to time of prices of rents, groceries, meat, milk, bread, fruit, agricultural produce, coal, light, timber, and other staple commodities in general use by the community.

#### EXHIBIT OF DEPARTMENT AT THE AUCKLAND EXHIBITION.

(December, 1913, to April, 1914.)

A small exhibit was made by the Department at the above Exhibition. The exhibit consisted of two models and a number of photographs of workers' dwellings; graphs and diagrams relating to strikes (in New Zealand) from 1896 to 1913; cost of living (three charts); wages and hours of labour in Wellington building trades, 1912 (compared with certain British cities); changes in the level of food-prices (United Kingdom, United States of America, Canada, Germany, Australia, and New Zealand); membership of industrial unions in New Zealand; number of persons sent to employment; rents in four chief cities of New Zealand; factory employees, proportion of each sex employed, 1896 to 1913; increase in number of factories from year to year, and the number of employees engaged therein; average duration of employment and average weekly earnings of employees (male and female) in the chief industries in New Zealand (this chart showed all the fluctuations of employment from month to month during the year dealt with). Several of these graphs and charts are reproduced in this report.

Photographs of the interior of several typical New Zealand factories were also displayed.

#### STAFF CHANGES.

On the 31st December last Mr. John Lomas, Secretary of Labour, &c., retired from the service on superannuation following upon three months' leave of absence, and I was appointed to the offices vacated by that gentleman—namely, Secretary of Labour, Registrar of Industrial Unions, and Superintendent of Workers' Dwellings—continuing also in the position of Chief Inspector of Factories, to which I had been appointed in October.

For nearly twenty-three years—in fact, during the whole period of the Department's history—Mr. Lomas had been connected with the Department, and it is recognized that in his several capacities he rendered valuable service to the Dominion. Joining as a clerk in November, 1891, some three months after the Department's institution, Mr. Lomas was some fifteen months later appointed to the position of Inspector of Factories (Officer in Charge) at Christchurch, where he was stationed until April, 1905. He was then transferred to a similar position in Dunedin. Two years later, in February, 1907, he was appointed Deputy Chief Inspector of Factories, and on the death of Mr. James Mackay in the following September he was appointed Chief Inspector of Factories, Deputy Registrar of Industrial Unions, and Chief Advisory Officer under the Workers' Dwellings Act. On the retirement of Mr. Edward Tregear, in February, 1911, Mr. Lomas was appointed to the positions of Secretary of Labour, &c., which he held until his retirement.

Upon my appointment as Chief Inspector of Factories, Mr. W. H. Hagger, formerly Officer in Charge at the Christchurch office, was appointed Deputy Chief Inspector, and on my appointment as Secretary of Labour and Registrar of Industrial Unions, Mr. J. W. Collins was appointed Chief Clerk and Deputy Registrar of Industrial Unions.

It is with regret that I have to record the deaths of two valued officers—Messrs. D. Carmody. Officer in Charge of the Christchurch office, and W. Hood, late Inspector of Factories at the Auckland office. Mr. Carmody had proved himself a very capable and tactful officer, and his demise shortly following well-earned promotion was very much regretted. Mr. Hood, who had left the service of the Department during the year owing to failing health, had always been a very zealous and painstaking officer, and his loss to the Department was also very much regretted.

# EXTRACTS FROM THE REPORTS OF INSPECTORS OF FACTORIES AND AWARDS AND AGENTS OF THE DEPARTMENT OF LABOUR.

#### Auckland.

The Officer in Charge (Mr. W. Newton) reports :-

General.—The year covered by this report has been an exceedingly eventful one. The strike of waterside workers in Wellington resulted in a number of sympathetic strikes in Auckland of about seven thousand men in various trades. These strikes lasted about two months.

The building and allied trades have been very steady, and tradesmen have been kept fairly well employed in all branches except painting. A number of large business premises have been erected, but the number of residences built has not perhaps been as great as in some previous years. In the clothing trades business has again been very good, although there has not been such an insistent cry about the dearth of female labour as was the case in former years. The reason given is that more importation is taking place, especially in respect to shirts and men's ready-

Factories Act.—The provisions of this Act have been very well observed. The drainage system which is now nearing completion will undoubtedly improve the sanitary conditions of the workrooms in factories. The ventilation in workrooms is also receiving constant attention from Inspectors.

A number of new factory premises have been erected, which are greatly in advance of those previously occupied as regards light, ventilation, air-space, &c.

There were very few occasions where it was found necessary to prosecute, only six cases

being taken during the year.

Shops and Offices Act.—Every attention has been paid to see that the provisions of the Act have been observed, particularly in connection with the rates of wages paid, ventilation, sanitary and seating accommodation. These have been fairly well observed. The provisions of the Act relating to the keeping of time and wages books have, on the whole, been satisfactory, although it has been found necessary to prosecute a number of occupiers for failure in this respect.

The change of the statutory closing-day from Wednesday to Saturday in June, 1913, by a poll of the electors disorganized matters for a time, and some shopkeepers suffered loss of

trade thereby, but the complaints on that account are now reduced to a minimum.

Great difficulty is experienced in carrying out the law relating to the closing of shops by "requisition" of the majority of the shopkeepers engaged in the respective trades. I refer to those shops which stock as a side line a commodity which if carried as a principal stock would necessitate closing in accordance with the "requisition." For instance, one requisition provides that tobacconists must close at the hour specified therein, but other traders, such as grocers, who sell tobacco as a side line may remain open, although they may not sell tobacco after the hour fixed by the requisition. There are numerous complaints that sales are being effected after hours, but it is impossible to obtain a conviction except where a sale is proved, which is difficult. Opinions are fairly unanimous amongst tradesmen who employ labour that it would be better if all shops were compelled to close not later than 6 p.m. on four evenings of the week. Some firms have recently decided to close at 5.30 p.m. on four evenings during winter months and 12.30 p.m. on the statutory closing-day.

The Shops and Offices Amendment Act, 1913, reducing the hours of boys and women employed

in hotels from fifty-eight to fifty-six, is now generally well observed.

It has been found necessary to take a total of seventy-nine cases for breaches of the pro-

visions of this Act. A majority of these were in connection with employing assistants after hours.

Industrial Conciliation and Arbitration Act.—The provisions of the Act and the awards and industrial agreements made under same continue to be generally well observed, most of the offences discovered being due to inadvertence. During the year 420 complaints were inquired into in respect to breaches of awards or industrial agreements. The largest number under any one award was in respect to hotel workers.

Servants' Registry Offices Act. - There are now twenty-three licensed registry-offices in Auckland, an increase of nine on the previous year. The new scale of fees chargeable to servants and employers which came into force on the 2nd March, 1914, proved much more workable than

the previous one, and the Act is now working smoothly.

Men's Employment Branch.—Employment has, on the whole, been good throughout the year. Work has for the most part been fairly plentiful, and at no period of the year can it be said that acute unemployment existed. At various periods it has been impossible to supply sufficient men to fill applications for farm workers, milkers, &c. Altogether 858 persons were sent to work.

#### WELLINGTON.

The Acting Inspector in Charge (Mr. R. T. Bailey) reports:

General.—The conditions of trade and employment have been fairly satisfactory. The building trades have maintained a steady progress throughout the year. In the woodworking trades,

cabinetmaking has maintained a normal position, but there has been a decided tendency for trade to fluctuate. Sash and door factories and local sawmills have been active. The engineertrade to fluctuate. Sash and door factories and local sawmills have been active. ing trade appears to have been slack. The cycle and motor trades have reported good business. The tailoring trade has, on the whole, had a satisfactory year, but the permits for overtime were not exhausted, as has been the case hitherto, and there has not been the demand for female labour as in previous years. The woollen-mills and dressmaking and millinery workrooms have had a good year. The boot industry has not been so buoyant, and at times the factories were very slack. The output of the meat-freezing industry and allied trades in and around Wellington has been very satisfactory.

Factories Act.—Little trouble is now caused in the administration of this Act. There are several premises which year by year are becoming totally inadequate and unsuitable for the purposes for which they are used, and the question of refusing to renew the registration of same

under the Act will have to be carefully considered.

The number of accidents reported during the year was 142, none of which proved fatal,

and the majority of the injuries were of a minor nature.

Shops and Offices Act.—The administration of this Act has necessitated many cases being brought before the Court. The principal cases were for failing to close under the various requisitions (from the majority of the shopkeepers in the respective trades fixing closing-hours), and in every instance judgment was given in the Department's favour.

In my opinion provision for dining-room accommodation for shop-assistants should be made

similar to that for factory workers.

The total overtime worked during the year was 10,986 hours, by 1,479 women and boys. Industrial Conciliation and Arbitration Act.—The administration of this Act and of the awards and industrial agreements made thereunder has this year been very difficult, due no doubt to the strike of waterside workers, drivers, and others. The total number of complaints received during the year was 355, out of which forty-four prosecutions arose. Sixty-nine were on inquiry found to be unsubstantiated, while the remainder were settled by the payment of arrears of wages.

Workers' Compensation Act.—The 1913 amendment to the Act repealing section 10 of the 1910 Act has removed a certain amount of responsibility from the Inspectors, in that their approval of the settlement of claims for compensation is not now necessary. Nevertheless some insurance companies have intimated that they are prepared to accept the advice of the Department's officers, and thus obviate the necessity of additional expense to the workers in obtaining

independent advice.

# CHRISTCHURCH.

The Acting Officer in Charge (Mr. A. Donald) reports :-

General.—Considering the recent industrial upheaval which took place in November and December last, the year under review has been good from a trade standpoint, and since the strike ended business has "gone ahead" at a remarkable pace, and compares favourably with the corresponding period in former years. The building trade has, for the greater part of the year, been very good in all its branches. The engineering trade cannot be said to have experienced a good year. The clothing and millinery trades, not being seriously affected by the strike, have been exceptionally busy throughout the year. Labour in these particular trades has at times been very scarce.

Factories Act.—The administration of this Act has, on the whole, not been very difficult, as the requirements have been very well observed by employers. The sanitary conditions and provisions against fire have been particularly satisfactory, and there is a growing tendency to more completely observe the law in these directions. During the year it was found necessary to take proceedings under this Act in seven cases only, which number shows a substantial decrease

on previous years.

The number of accidents in factories shows a considerable increase on last year, but, as in previous years, a very large majority of these were slight; almost the whole of the accidents were caused by the carelessness or overconfidence of the workers, and not through the want of guards and other protection.

Shops and Offices Act.—There is a general endeavour on the part of shopkeepers to observe the law, and it was found necessary to take action against shopkeepers in only thirty cases.

Judgment was given for the Department in every instance.

Industrial Conciliation and Arbitration Act.—During the year the number of complaints under this Act and under the current awards and industrial agreements (amounting to 320) showed no diminution, but as a large majority of them were trivial and unintentional it was found necessary to take action in only twenty-nine cases against employers and four cases against employees.

Workers' Compensation Act.—Although the Inspectors of the Department have by the coming into force of the Workers' Compensation Amendment Act of 1913 been relieved of the responsibility of approving the proposed settlements of claims for compensation, workers still avail themselves of the opportunity of seeking advice from the Department.

Servants' Registry Offices Act.—During the year care has been taken to see that the pro-

visions of this Act have been properly carried out.

Shearers' and Agricultural Labourers' Accommodation Act.—A fair amount of inspection has been carried out in connection with the accommodation provided for shearers and agricultural labourers, and where the accommodation has been found to be unsatisfactory steps have been taken to have improvements made.

Men's Employment Branch.—In this branch a busy year has been experienced. Last winter, which was predicted to be a serious one for the unemployed, was successfully negotiated owing to the Department's having a standing order for men to be employed on the public works at Cass and Otira, and later on for men at Lake Coleridge.

#### DUNEDIN.

The Officer in Charge (Mr. L. D. Browett) reports:-

General.—The building trade, which is usually a good criterion of the condition of trade generally, has not been so busy as during the previous year, and at various periods numbers of carpenters have been reported as idle. The iron trades were, as a whole, quiet; there were, however, occasional busy periods. Woollen-milling has been very busy throughout the year, and apparently not seriously affected by the strike of waterside workers and others. Clothingmanufacturing has been satisfactory, though not as brisk as during the foregoing year, when orders for military uniforms were being executed. Boot and shoe manufacturing has been quieter than during the previous year, and employment in some factories less constant. Trade has, however, considerably improved lately, and is now fairly brisk.

Factories Act.—This Act has been well observed. There have, of course, been some irregulari-

ties, but most of them were capable of adjustment without recourse to the Court. Six prosecutions were undertaken, in all of which convictions and penalties were obtained. Compared with the previous years there is a slight decrease in the number of registered factories, and also a decrease of about two hundred in the number of females employed; the latter decrease is probably due to a temporary slackness at the time of the registration in some of the industries in which females

are principally employed.

Less overtime was worked than during the preceding year. This decrease may to some extent be attributed to the strike, as in previous years overtime has been general in the clothing and other trades from October to December.

The number of accidents reported and inquired into was 163, one of which resulted fatally

(due to a fall from a ladder).

Shops and Offices Act. This Act has worked well, and there has been comparatively little friction in its administration. Thirty-five breaches of the Act were, however, discovered; fifteen

prosecutions were taken, out of which one charge was dismissed.

The greatest difficulty that Inspectors have to contend with in administering this Act is in regard to the hours worked by carters. Being shop-assistants within the meaning of the Act they are not allowed to work more than one night per week after 6 p.m., but as the employer has the right to say which night shall be the late night it means that the Inspector must see the carter being employed after hours on at least two of the six nights of the week before he can interfere. Carters are difficult to detect, and after having been warned once the difficulty of detecting them again in the same week is greater. This trouble would be removed if the Act provided that the late night for all assistants should be the night on which the shop is kept open late for trade.

Industrial Conciliation and Arbitration Act.—The number of alleged breaches of awards and industrial agreements reported to this office during the year was 319—a decrease on last year's returns. Thorough investigation was made into each complaint received, besides which inquiries were made by Inspectors in the ordinary course of inspection at a large number of places of which no complaint had been received. In all some 151 breaches were found to have existed. Applications for enforcements were made in thirty-three cases, in twenty-six of which penalties and costs were imposed. Five charges were dismissed; in one the Department was nonsuited, and one was withdrawn.

Servants' Registry Offices Act.—There are thirteen licensed registry-offices in this district.

These offices all appear to be in good hands, as they give little cause for complaint.

Shearers' and Agricultural Labourers' Accommodation Act.—There are very few sheep-stations in the immediately surrounding district, but on account of complaints received Inspectors from this office visited seven stations in various parts of the Otago Central District. These stations are separated by very long distances, and in some instances were difficult of access. With two exceptions the complaints mentioned were groundless. In the other two, notices were

served on the occupiers to provide accommodation in accordance with the provisions of the Act.

Men's Employment Branch.—The great majority of those making application for employment and obtaining it through this office were unskilled labourers, although a fair number of

men were engaged for farm-work.

#### GISBORNE.

The Inspector (Mr. W. H. Westbrooke) reports:-

General.—The year has been one of prosperity, and the wage-earner generally has received constant employment, in some instances at a higher rate of pay than during last year. The recent strike, which had such disastrous effects on trade in other centres of the Dominion, was only indirectly felt in Gisborne. All trades have been exceedingly active during the year, more especially the building trade, and at present there appear no signs of decreasing activity.

Factories Act.—The factories have been well conducted, and it has been necessary to take

only one case to Court.

There were ninety accidents reported during the year. All of these, with one exception. were slight. The practice of using a running shaft as a hoist is a fruitful source of accidents and one difficult of detection. I think the practice should be made illegal under the Act.

Shops and Offices Act.—The shops are well conducted. A careful inspection of shops selling food was recently made in company with the borough Sanitary Inspector, and in a number of cases improvements were effected. It was found necessary to take action against only one occu-

pier for a breach of the Act.

Three "requisitions" signed by a majority of the shopkeepers concerned in the respective trades have been gazetted fixing the closing-hours of shops in the trades. I am of the opinion that the Act needs amending on the lines of the 1913 Bill, so that if the shopkeepers in any particular line of business decide to close their shops at a certain hour the specified goods shall not

be sold by any other shopkeeper after that hour.

Industrial Conciliation and Arbitration Act.—The working of the Act in connection with the various awards and agreements operating in the district has been attended with very little friction. The great demand for labour has had the effect of keeping the standard wage in most cases above the minimum fixed by the Court, consequently no charge of having paid less than the minimum wage has occurred this year. Over fifty alleged breaches of awards have been investigated. Many of these related to the various preference clauses. Three such cases were taken to Court.

Shearers' and Agricultural Labourers' Accommodation Act.—I visited eleven sheep-stations during the year. At eight of these I found that improvements which had been required by last year's notices had been carried out, and in three cases I left notices requiring either improvements or new accommodation. A special inspection of shearers' accommodation at those stations in the far-outlying districts was made by another Inspector. district.

Servants Registry Offices Act.—There are now only three servants' registry-offices in this Men's Employment Branch.—During the year 446 persons have made application for work, and of this number 164 have been found employment, principally at labouring-work. During the year there has been no hardship felt through lack of employment. Although occasionally men have called at the office a second time, work was undoubtedly available in the country.

#### NAPIER.

The Inspector (Mr. J. Jackson) reports:-

General.—This district has experienced a prosperous year. The seasons have been good for sheep-farming, dairying, and the fruitgrowing industries, while the frozen-meat trade is rapidly expanding. The building and allied trades, too, have been very active.

Factories Act.-Visits of inspection have been made to all factories. The various laws have been well observed by occupiers, it having been necessary to take only one case before the Court.

Forty-five accidents in factories were reported during the year, but only three of these were

serious.

Shops and Offices Act.—All shops and licensed hotels have been inspected, and the administration of the Act has been fairly free from friction, there having been but one prosecution. A number of minor breaches were discovered. Verbal warning followed by a written communication is generally sufficient to ensure compliance with the Act.

Industrial Conciliation and Arbitration Act. - The administration of the Act, the awards of the Court, and industrial agreements has been carried out with a minimum amount of friction. Whilst the rest of the Dominion was last November involved in strikes Hawke's Bay remained undisturbed. One important case, under the lockout provisions of the Act, was taken against a sheep-farmer for discharging shearers who had refused to shear "wet" sheep. The Magistrate inflicted a penalty of £25. The defendant appealed to the Court of Arbitration, and though the appeal was allowed on the ground that sheep "wet" by perspiration were not "wet sheep" within the meaning of clause 13 of the award no costs were size as it is a sheep "wet". sheep" within the meaning of clause 13 of the award no costs were given against the Department. In another case arising out of the foregoing dispute the same sheep-farmer was required to pay back wages to shearers amounting to £26 13s. 4d.

Shearers' and Agricultural Labourers' Accommodation Act.—As a result of a complete inspection of the shearing-sheds it was found that all sheep-farmers who had previously been notified to provide adequate accommodation had complied with the notices served on them.

Men's Employment Branch.—Work for unskilled labour has been fairly plentiful throughout the year, and seventy-eight applicants were assisted to employment.

#### NEW PLYMOUTH.

The Inspector (Mr. W. Slaughter) reports :-

General.—The year just closed may be considered as generally satisfactory. The dairying industry is in a prosperous state, and good prices for butter and cheese have been maintained. The manufacture of cheese is increasing, while a number of factories have installed machinery for the extraction of casein. The meat freezing and preserving industry has had a very busy season, and owing to the increased quantity of stock coming forward the works at Waitara are to be increased to double their present capacity. It is expected that the new portion will be ready for occupation by the opening of the next season. The petroleum industry is considered to have made satisfactory progress during the year, and has given employment to about 120 men. A large refinery has been erected and some 277,000 gallons of crude oil have been treated.

Factories Act.—Very little difficulty has been experienced in the administration of the Act; employers and workers alike show a commendable desire to comply with the same. There have been but three prosecutions under the Act, conviction being recorded in each case.

The number of accidents reported was fifteen—none of a very serious nature.

Shops and Offices Act.—The administration of this Act calls for no special comment. Its various provisions are generally well observed. During the year ten informations were laid for breaches of the Act.

Industrial Conciliation and Arbitration Act.—The work in connection with the administration of this Act and the awards made thereunder has increased considerably. Thirty-five complaints of breaches were received. Twenty-three of these were found on inquiry to be either unfounded or of such a nature that the Department was able to adjust matters without taking action. Ten cases were taken before the Court, and a penalty was inflicted in each case.

Men's Employment Branch.—The work in this branch of the Department shows a considerable increase over the previous year. A large number of youths could have been placed at the commencement of the milking season had they been available, but although wages ranging from 15s. to £1 10s. per week and found were offering, the majority of applicants preferred to stay in the town.

#### WANGANUI.

The Inspector (Mr. H. Moston) reports:-

General.—The year under review has been prosperous from both the workers' and the employers' point of view. The effects of the industrial troubles during the latter part of 1913

were not so apparent here as in other parts of the Dominion.

The dairying industry (despite the check received early in the season owing to the strike) has on the whole had one of the most successful seasons experienced for some years. The meat-freezing industry, although retarded somewhat by the late and protracted shearing, has been very satisfactory throughout the season. The quantities of stock treated up to the end of March show an increase in all classes as compared with last season. The building trades have been very busy throughout the year. All classes of skilled men in these trades have been well employed.

very busy throughout the year. All classes of skilled men in these trades have been well employed.

I have again to call attention to the difficulty which exists in getting apprentices for the skilled trades. In every trade (with the exception of the motor-engineering trade) there is a dearth of apprentices. If a high standard of efficiency is to be maintained in our trades it would appear that some inducement will have to be offered to boys to take up the trades.

Factories Act.—Little or no difficulty has been experienced in the administration of this Act. it having been found necessary to prosecute only three employers for breaches. In each case a con-

viction was recorded and a penalty imposed.

Thirty accidents were reported during the year: the most serious occurred in the case of an employee who fell down the well-hole of a lift a distance of 30 ft., fracturing his leg in two places and sustaining severe internal injuries.

Shops and Offices Act.—All the shops in this district have been visited, and the Act generally has been well observed. Five employers were prosecuted for breaches of this Act; in all cases

convictions were recorded.

Industrial Conciliation and Arbitration Act.—107 complaints of breaches of awards were received and investigated. In fourteen cases applications were made for penalties for breaches of the awards. One case was withdrawn, and convictions were obtained in the others.

Men's Employment Branch.—Throughout the year there has been very little difficulty in finding employment for those calling at the office in search of it. Skilled men in all trades were invariably readily placed.

#### PALMERSTON NORTH.

The Inspector (Mr. W. J. Culver) reports:-

General.—A dislocation of business was threatened as a result of the strikes, but happily Palmerston North suffered little or nothing by the disputes. The busiest outside trade was the building trade, while of the factory trades the most active were those of tailoring, dressmaking, and printing. Owing to the low prices ruling for fibre, the exceptionally wet season, and a scarcity of green leaf the flax-mills in the district have not been working to their full capacity.

Factories Act.—All the factories within the Borough of Palmerston North have been visited during the year, and all were found to be in a satisfactory condition as regards sanitary and

other requirements.

Forty accidents occurred, none of which was of a serious character. The Department's assistance in the settlement of claims for compensation was invited in eight cases, and claims amounting to £383 9s. 8d. were settled as approved.

Shops and Offices Act.—Both shops and hotels have been very satisfactorily conducted, in that there has been no complaint as to non-compliance with the requirements of the Act. Seating-accommodation for female assistants is now provided in all shops where they are employed, and has been availed of by employees generally.

I would again draw attention to the anomaly existing between the Factories Act and the Shops and Offices Act in regard to the employment of young persons under sixteen years of age. Under the Factories Act no such young person may work in a factory except under a special permit issued by the Inspector, who, except in exceptional circumstances, must be satisfied that the applicant has passed the Fourth Standard, and is not less than fourteen years of age. Under the Shops and Offices Act, however, there are no such restrictions, and consequently a boy or girl of any age and without educational qualifications may, unless a Truant Inspector under the Education Act intervenes, work in a shop without hindrance.

Industrial Conciliation and Arbitration Act. - For breaches of awards thirty-seven cases were

taken, and in each case a penalty was imposed.

Servants' Registry Offices Act. - There are eight servants' registry-offices, and generally the businesses are well conducted. On several occasions, however, men have been sent to employment only to find the vacancies filled. Often these men, being a long way from home, have not troubled to ask for a refund of the fee paid by them, or where they did claim the refund they were told by the registry-office keeper that he was "simply an agent of the employer" and the only recourse for redress was to the employer direct.

#### MASTERTON.

The Inspector (Mr. J. C. Yorke) reports:

General.—The season for meat freezing, preserving, canning, &c., has again proved to be a record one, the quantity of stock which came forward having rendered enlarged premises necessary. The building trade has been fairly prosperous throughout the year, although the strike gave it a decided check, causing a shortage of work for carpenters and joiners for two or three months. The sawmilling industry has been fairly active, although every year that passes makes it necessary to seek the raw material farther away from the centre of population. There is a large number of butter and other boxes made here, for which a great quantity of white-pine is hauled in from a distance of about twenty miles. During the past season shearing was interfered with to an unusual extent, mostly by very bad weather. Dairying is one of the most important industries in the Wairarapa district, and the past year has been an ideal one from the dairyman's point of view. The output of butter and cheese has been a record one, and the prices obtained have been high. For the retail trades the past year, it is generally reported, has been one of prosperity.

Factories Act. - This Act continues to work smoothly, and it has not been found necessary

to take any prosecutions under it during the past twelve months.

Ten accidents were reported, and, although several of them were of a serious nature, none proved fatal.

Shops and Offices Act.—Two prosecutions were taken under this Act.

Industrial Conciliation and Arbitration Act.—The necessary inspections and investigations in connection with this Act and the different awards in force have been carried on continuously. Five cases for enforcement of awards were taken in the Magistrates' Court; conviction was obtained in each case.

Servants' Registry Offices Act.—There are three licensed registry-offices in this district. Several complaints were received from workers with regard to the keepers of these offices failing to withdraw advertisements from the daily papers when the situations offered were filled, thus causing expense and loss of time to those seeking places.

Men's Employment Branch.—There has not been serious cause for complaint during the past

year on account of slackness of work.

#### NELSON.

The Inspector (Mr. S. Tyson) reports:-

General.-Labour-conditions have continued satisfactory. Notwithstanding the strike of waterside workers which took place in November last, trade and business throughout the district have been fairly good, and show a marked improvement on last year. There was no dearth of employment during the year.

Fruit-preserving, one of the most important industries in the district, continues to expand. Several new factories have been erected during the year, whilst factories which were in existence have extended their operations and increased their plants. The great difficulty of obtaining suitable labour seriously affects this industry. The local freezing-works has had a very prosperous season. A considerable number of buildings has been erected in both the city and country districts, and all classes of building tradesmen have been well employed.

Factories Act.—Visits of inspection were paid to the factories throughout the district. Generally speaking, workrooms and sanitary conveniences have been much improved, and are now very satisfactory. There are still, however, a few old buildings which in the course of time

will have to be condemned to give place to new and better structures.

Six accidents were reported, but none was of a very serious nature. Inquiry was made into the cause of accident in all cases.

Shops and Offices Act.—Visits of inspection have been paid to all shops in the district. A considerable improvement has taken place with regard to sitting-accommodation provided for female assistants. In some of the larger establishments provision is also being made for installing heating appliances during the winter months.

Five cases were taken under this Act, and convictions were obtained in four instances.

Industrial Conciliation and Arbitration Act. - The work entailed under this Act has considerably increased during the year. As a rule, employers and employees have made themselves conversant with the provisions contained in the awards affecting them. During the year forty complaints re breaches of awards were received; proceedings were taken against seven persons.

Shearers' and Agricultural Labourers' Accommodation Act.—Visits of inspection were paid to nine out of a total of twelve sheds during the year, and the general conditions were found to be satisfactory. Visits of inspection were also paid to all sawmills and flax-mills throughout the district. In many instances the accommodation provided for workers was inadequate, and

notices were sent out requesting employers to provide proper accommodation. On revisiting the mills it was found that the required alterations had been made. In the majority of cases the accommodation provided is now satisfactory.

Men's Employment Branch.—During the year there has been a fair demand for all classes of labour, and at times difficulty has been experienced in finding hands for farm-work and country

sawmills.

#### GREYMOUTH.

The Inspector (Mr. H. J. Torbit) reports:—

General.—The period just ended may be regarded industrially as one of steady progress. In common with other portions of the Dominion the recent strike was severely felt here for a time.

The sawmilling industry has had a busy year, and there is every indication that the volume of trade in this direction is likely to increase. Unfortunately, the recent strike brought the industry to a complete standstill for some considerable time. The same remarks apply equally to coal-mining; but with a settlement of labour troubles, and the recent readjusting of industrial agreements and awards, the future is full of promise. Steady progress continues to be made in both alluvial and quartz gold-mining, and a large demand exists for competent labour in both branches.

Factories Act.—The provisions of this Act continue to be well observed throughout the district. The inspection of all factories has been complete, and the conditions under which workers are employed have been thoroughly investigated. With regard to sawmills and other factories where machinery is used, there is still room for improvement in the matter of guards and other safety appliances, but on the whole the managers of these places are usually willing to adopt

any reasonable suggestion for the better protection of their employees.

The number of accidents reported was sixteen, mostly of a minor nature. None was fatal.

Due inquiry was made into each case. There were five cases taken before the Court for breaches of the Act. In each instance a conviction was obtained. Other irregularities were mostly of a

trivial nature, and a warning letter sufficed.

Shops and Offices Act.—The provisions of this Act are now so well understood that little difficulty is found in the administration of it. Eleven prosecutions for various offences under this Act were taken, and convictions were obtained in ten instances.

Industrial Conciliation and Arbitration Act.—This Act may be regarded as having worked smoothly throughout this district during the period now ended. Eleven apparent breaches were investigated. In one instance it was considered necessary to prosecute. Other complaints

received during the year were on investigation found to be groundless.

Shearers' and Agricultural Labourers' Accommodation Act.—By the provisions of the amending Act of 1912 sawnills and flax-mills were brought within the scope of the Act. Visits have been paid to fourteen mills, the accommodation at which is situated a mile or more from the nearest accommodation-house. In no instance was it found that the accommodation provided was in strict accordance with the new regulations, but nevertheless I found that in the majority of cases the housing was of a comfortable nature. Requisitions have been duly served on the proprietors, and these have been attended to, in the majority of instances with satisfactory results.

#### TIMARU.

The Inspector (Mr. G. H. Lightfoot) reports :--

General.-This year has not been altogether free from industrial trouble, a strike of watersiders having occurred here. The building trades have shown a slight falling-off. The farming

industry has experienced another fairly prosperous year.

Factories Act.—During the year every factory on the register has been visited, and I have found them well equipped and conducted, and generally the occupiers appear to be observing the conditions of the Act very well indeed. Nine informations were laid in the Magistrates' Court under this Act, and a conviction was obtained in each instance.

Ninety-seven accidents were reported, most of which were of a trivial nature.

Shops and Offices Act.—The provisions of this Act are generally well observed. There were ten informations laid in the Stipendiary Magistrates' Court, and a conviction was obtained in each instance.

Industrial Conciliation and Arbitration Act. - All complaints of alleged breaches of awards were investigated, but many were found to be of a trivial nature or without foundation. Twentycases for enforcement of awards were filed in the Stipendiary Magistrates' Court, one of which was withdrawn. In four cases breaches were recorded without penalty, and in fifteen instances penalties were imposed.

Servants' Registry Offices Act .- There are three offices registered under this Act, and they

are well conducted.

#### Oamaru.

The Inspector (Mr. A. E. Waite) reports:

General.-A very successful year would appear to have been experienced on every hand, and business people are unanimous in describing the period as most satisfactory. The strike which took place towards the close of 1913 did not very materially affect this district.

Factories Act.—The Act has been fairly well observed, and, while several minor breaches have been discovered, warnings have been considered sufficient in each case. It has not been

deemed necessary to proceed against any occupiers during the year.

The number of accidents reported was eight, two of which resulted fatally. The remaining six were moderately serious.

-A visit of inspection has been made during the last six months to Shops and Offices Act .every shop in the district. While the Act was found to be receiving fair compliance in the majority of cases, several breaches were discovered, and nine prosecutions have been necessary. A conviction was secured in each instance.

Industrial Conciliation and Arbitration Act. -- A number of new awards coming into operation within the past five or six months has somewhat increased the work in connection with this Act. It has not been considered necessary to proceed against any employers, as all the breaches committed have been the outcome either of ignorance of the law or of excusable doubt on the part of the offenders.

Men's Employment Branch.—The very bright state of trade and employment conditions prevailing in Oamaru during the past twelve months has been responsible for the small number of applications for employment. All applicants were speedily suited.

#### INVERCARGILL.

The Inspector-in-charge (Mr. H. B. Bower) reports:—

General.—Agricultural and dairying operations were considerably interfered with by serious floods which inundated large areas of this district in the autumn and early winter of 1913. Fortunately, however, a fine spring and summer followed and the district made a good recovery. The strike, too, had a bad effect on most of the manufacturing industries. The building trades experienced some slackness during the winter and early spring, but became more active during the summer months, and are at present very busy. Sawmilling has been quiet, and the engineering trades have not been so busy as usual. The boot trade has been very quiet, but tailoring, dressmaking, and millinery have all maintained a fair standard of trade.

Factories Act.—Breaches of this Act are less frequent as the parties concerned become more conversant with its provisions, and it was not found necessary to take any prosecutions during

the year.

There were seventeen accidents reported, none of which was serious.

Shops and Offices Act.—This Act has worked very smoothly, and it has not been necessary to prosecute in any instance. The recent amendments providing for heating-appliances and specifying that seating-accommodation shall be provided for each female assistant in shops are being readily complied with by shopkeepers, and have caused much satisfaction to employees.

Industrial Conciliation and Arbitration Act.—Work under the Act continues to increase,

and awards are now in operation covering almost every trade and industry carried on in the district. Inspection has been regularly carried out, and during the year a special visit was made to the goldfields where the dredges were at work. It was found that the provisions of the award were being carried out. Visits were also paid to sawmills and a number of shearing-sheds; disputes were inquired into and errors rectified.

Twelve persons were proceeded against during the year for breaches of the Act and awards; six of the prosecutions against members of a gold-dredge crew were taken under the strike provisions of the Act; in five cases fines were imposed, and the sixth was dismissed for want of proof of offence. The remaining prosecutions were for breaches of various awards.

Servants' Registry Offices Act.—There are seven persons holding licenses under the Act in

Invercargill, all of whom have complied with the Act.

Men's Employment Branch.—The number of men seeking employment was comparatively small, and more than half of them were assisted to employment almost immediately after making their applications.

### EXTRACTS FROM REPORTS OF INSPECTORS OF SCAFFOLDING.

#### AUCKLAND.

Mr. H. Gresham reports:-

With the exception of a few weeks in November and December, 1913, the building trade has been active. The sum of over £360,000 has been expended in erection of buildings and improvements. Visits have been made to scaffolding on buildings in the following country districts: Whangarei, Cambridge, Hamilton, Rotorua, Morrinsville, Raglan, Ngaruawahia, Waiuku, and Pukekohe. During the period 364 notices have been received from builders and others of their intention to erect scaffolding exceeding 16 ft. high. The guarding of well-holes and openings in floors is a matter which required continual supervision.

Forty-four accidents, mostly of a minor nature, have been reported.

It was necessary to take proceedings against eleven contractors for failing to notify their action to erect scaffolding. With the exception of one dismissal, a conviction was obtained intention to erect scaffolding. and fine imposed in each case.

#### NAPIER AND GISBORNE.

Mr. J. Jackson reports:-

The building trade has been active during the year, especially in the erection of large structures. Fifty-one notices of intention to erect scaffolding exceeding a height of 16 ft. were received from various parts of the district.

Very few accidents have happened, and with the exception of one all were of a minor nature.

#### NEW PLYMOUTH.

Mr. W. Slaughter reports :-

The building trade has been brisk during the greater part of the year. Several large blocks of concrete buildings have been erected. Generally speaking, a decided improvement is shown in the construction of scaffolding owing to the requirements being more fully understood by employers and workers. Thirty-two notices of intention to erect scaffolding over 16 ft. in height were received and seventy-five visits of inspection were made.

Two accidents have been reported, neither of which, however, actually occurred on scaffolds. In one case a carpenter who had been engaged in uncovering the well-hole for the purpose of erecting a staircase in the new Town Hall at Inglewood fell through to the stage below, a distance

of 21 ft., and was killed.

#### WANGANUI.

Mr. H. E. Moston reports :--

Thirty-eight notices of intention to erect scaffolding over 16 ft. in height from the base have been received. In all cases inspections have been made while the buildings were in course of erection, and, where necessary, defects have been remedied.

Three accidents were reported under this Act. One proved fatal; in this case the worker was employed in cutting a foundation ditch for concrete filling between two stacks of timber, the

sides of the ditch gave way and the timber collapsed, falling upon the worker.

A number of large buildings has been erected during the year, some of them necessitating

the erection of scaffolding to a considerable height.

It has not been found necessary to take proceedings for any offence under this Act.

#### WELLINGTON AND PALMERSTON NORTH.

Mr. R. A. Bolland reports:-

During the past year the state of the building trade has been normal in the Wellington District, with the exception that it was slack during the three months ending in December, during which the wharf labourers' strike was in progress.

Very little friction has been experienced in the administration of the Act in the district. During the year 308 notices of intention to erect scaffolding were received. This is about half the number of structures inspected. In many cases alterations and additions were, on inspection, ordered to be made. A considerable amount of gear, such as ropes, poles, planks, and ladders, was condemned as unsound before being actually put into use. It was found necessary to take proceedings in three cases for failing to give notice of intention to erect scaffolding. A conviction was obtained and a fine imposed in each case.

Thirteen accidents occurred on buildings in course of erection, and one ended fatally; in this case a labourer fell backwards from a ladder which he was ascending and sustained serious

injury to his spine, from which he subsequently died.

#### NELSON AND BLENHEIM.

Mr. S. Tyson reports:-

During the period the building trade has been fairly busy. Forty notices of intention to erect scaffolding over 16 ft. in height have been received, and visits of inspection made to all 130 building permits were principal towns in the district where scaffolding was being erected.

issued during the year by local authorities.

A considerable amount of trouble is still given by carpenters and painters using batten ladders, and, when working on two-story buildings, failing to cover flooring-joists. it necessary to condemn twelve batten ladders as unfit for use. I consider this class of ladder to be a continual source of danger to workmen, and would respectfully suggest that in any future amendment to the Act a clause be inserted prohibiting their use on buildings. The use of these ladders was the cause of an accident that took place during the year, which resulted in two painters sustaining serious injuries, necessitating their removal to the hospital.

One prosecution, for failing to give notice of accident, was taken, conviction obtained, and

fine ordered.

#### GREYMOUTH.

Mr. H. J. Torbit reports:-

The building trade has been very quiet throughout the whole of the district, only four buildings of two stories high having been constructed. Ten notices of intention to erect scaffolding exceeding 16 ft. high have been received. These structures, together with all other scaffolding of whatever height, have been inspected. In one instance a large scaffold erected for the purpose of repairs to a two-storied wooden hotel had to be entirely condemned, and it was necessary to order the cessation of work thereon until properly constructed.

No accident in connection with building operations was reported during the period.

#### CHRISTCHURCH.

Mr. E. J. G. Stringer reports:-

The year has been a very busy one in the building trade. Several new buildings have been erected and a number is in the course of erection at the present time. 490 notices of intention to erect scaffolding above the height of 16 ft. were received from builders. In all cases visits of inspection were made during the process of erection. In seventy-one cases it was necessary to draw attention to defects in the material used for scaffolding, and ten scaffoldings were wholly condemned as being unfit for men to work upon. Care was taken to see that all gear used on buildings for hoisting material, girders, &c., was in good repair.

No report of accident has been received during the year, which clearly indicates that care

has been taken by employers to provide the necessary safeguards for their workers.

It was found necessary to take proceedings against four employers for failing to send written notice of their intention to erect scaffolding above the height of 16 ft., and a penalty was imposed in each case.

#### TIMARU.

Mr. G. H. Lightfoot reports:-

The building trade has shown a considerable falling-off during this year, and only thirty notices of intention to erect scaffolding were received.

There have been four accidents reported, none of which was of a serious nature.

#### DUNEDIN.

Mr. F. Barton reports:-

The year under review has been a very quiet one so far as the building trade is concerned, consequently the scaffoldings erected have not been so numerous or extensive as has been the case in former years. The number of notices of intention to erect scaffolding was 104, but as most of the structures were of a very temporary nature, as a rule one visit of inspection sufficed. total of 617 visits to 236 buildings in the course of erection was made.

There have been five accidents on buildings in the course of erection, but not one of them

was of a serious nature, and only one occurred in connection with scaffolding.

#### INVERCARGILL.

Mr. J. Brown reports:-

During the year twenty-one notices of intention to erect scaffolding were received; this is a considerable falling-off in the number received during the previous year. I have paid 157 visits of inspection during the year, and in most cases the scaffolding has been satisfactory. The class of scaffolding erected on suburban jobs is much superior to that in use a few years back, and in very few cases has any alteration been necessary. There has been no occasion to bring any prosecutions against builders.

## EXTRACTS FROM THE REPORTS OF OFFICERS IN CHARGE OF THE WOMEN'S EMPLOYMENT BRANCHES OF THE DEPARTMENT.

#### AUCKLAND.

Miss Morrison reports:-

During the period just closed 3,005 applications were received and dealt with. Of these, 1,950 were from employers and 1,055 from women desiring employment. 658 women—63 married and 595 single—were assisted to employment.

The office has been extensively used as a centre for obtaining information and advice by the working women of Auckland and by immigrants landing from overseas. Included in the abovementioned total were 121 immigrants, who were placed in suitable employment during the year.

#### WELLINGTON.

Miss Bremner reports :--

During the year there have been 920 applications from employers and 768 engagements made, comprising 251 married and 517 single women. The total number assisted shows an appreciable increase of 119 over the previous year: this is due, no doubt, to the fact that the office has become more widely known and its benefit is recognized by both workers and mistresses.

All classes of women workers have been in steady demand throughout the year, and quite a large number of engagements were made in employments outside domestic pursuits.

#### CHRISTCHURCH.

Mrs. Way reports:-

There were 1,688 applications received from employers and 366 from employees. Of the latter, 324 have been placed in suitable positions, 72 of whom were married and 252 single women or widows. The number assisted is less than last year, due to the increasing difficulty in securing domestic help and to the fact that there are more avenues of employment for girls and women. In addition a large number of girls left Christchurch to go to Auckland for the Exhibition season.

There is a growing desire on the part of these workers to obtain work which is subject to awards of the Arbitration Court, as their duties are then more defined and the hours shorter.

Wages have been much higher this year, but in spite of this only a small percentage of help could be obtained in comparison with the demand, and it has been almost an impossibility to obtain help for the country, the tendency on the part of domestics being to get employment in or near the city.

New arrivals are eagerly sought for, but, unfortunately, very few of them are available here, owing to a very large percentage obtaining positions in the North Island nearer to their ports of arrival. Those who do call here are generally placed at once in good positions. Some of them, however, think they can demand £1 10s. or £2 per week in private houses.

#### DUNEDIN.

Miss Hale reports:-

During the period just closed 1,063 applications were registered—viz., 762 from employers and 301 from employees. 255 women—40 married and 215 single—were assisted; 52 of them were found employment on more than one occasion.

The demand for female domestic workers appears to be impossible to supply. The urgent demand for the class of maid who is willing to undertake the functions of general assistant rather than the maid who is skilled in one department or another is very keen indeed. This refers particularly to the requirements of the private employer.

#### NELSON.

Miss Emerson reports:-

The year has been a most favourable one for women workers. There has been a demand much in excess of the supply for domestic workers, dressmakers, tailoresses, factory workers, and fruit and hop pickers. The shortage of domestic workers is most serious. The wages offered for competent help are still increasing, and if the hours could be more clearly defined and the position of a domestic worker raised to a more dignified standing, one is inclined to think that a great deal of the present difficulty might be overcome.

Jam-preserving and confectionery factories report, as usual, that work has been much hampered on account of the shortage of women workers.

The pea, fruit, and hop picking industries are making rapid strides in this district. From five hundred to six hundred women and girls were employed during the past season in these industries.

During the year 546 applications were received from employers and 146 from workers: 143 of the latter were placed at suitable employment.

#### REPORTS FROM CONCILIATION COMMISSIONERS.

#### NORTHERN AND TARANAKI INDUSTRIAL DISTRICTS.

SIR,— Conciliation Commissioner's Office, Auckland, 28th April, 1914.

I have the honour to submit for the Right Hon. Minister's information my report on forty-five separate trade disputes dealt with in my district during the year ended 31st March, 1914. Disputes fully settled, as per list below, are marked "A" (thirty-one), partially settled "B" (eight), referred to Arbitration Court "C" (six). Ten of the disputes were settled without the aid of assessors, and the remaining thirty-five were dealt with by Councils of Conciliation (with assessors).

' In addition to the above I have presided over numerous informal conferences, at which differences that had arisen between employers and workers were satisfactorily adjusted.

Despite the labour unrest which prevailed towards the close of 1913, and which culminated in a strike, the facilities afforded for the settlement of disputes under the Industrial Conciliation and Arbitration Act of 1908 and its amendments are, I feel satisfied, greatly valued by both employers and employees.

In all the disputes which I have had the honour to deal with nothing has occurred to mar

the good feeling which it is so essential should exist between employers and their workers

In conclusion, I have again to express my sincere appreciation of the courtesy and assistance given to me by the officers of the Department of Labour.

#### (A.) Disputes fully settled.

Auckland Fish-curers.

Marine Engineers (Union Steamship Company (Limited)).

South Auckland Engine-drivers and Firemen.

Slaughtermen (Gisborne and Tokomaru Bay).

Auckland Brewery Employees.

Taranaki Painters and Decorators.

Suburban Local Bodies' Auckland and Labourers.

Auckland Builders' Labourers.

Auckland Contractors' Labourers. Auckland Quarry and Scoria-pit Labourers.

Hamilton Painters and Decorators.

Auckland Electrical Workers.

Engine - drivers (Devonport Steam Ferry Company (Limited) ).

Gisborne Butchers.

Gisborne Painters and Decorators.

Gisborne Furniture Trades. Auckland Fire Brigades. Hamilton Drivers. Taranaki Bakers.

Auckland Slaughtermen.

Auckland City Licensed Hotel Assistants.

Taupiri Coal-mines.

Auckland Seamen and Firemen (Australasian Federated Seamen's Union).

Waro Coal-mines (Hikurangi Coal Com-

pany).

Waro Coal-mines (Northern Coal Company).

Auckland Waterside Workers.

Limestone Island Cement-workers.

Onehunga Waterside Workers.

Auckland Stage Employees.

Auckland Seamen and Firemen (Northern

Steamship Company (Limited).

Auckland Brewery Employees (No. 2).

#### (B.) Disputes partially settled.

Auckland Town Plumbers. Auckland Country Plumbers. Auckland Beamsmen. Auckland Bookbinders. North Auckland Timber-workers. Nurserymen and Landscape Gardeners. Auckland Slaughtermen (Farmers' Ereezing Company). Amalgamated Society of Carpenters and Joiners.

#### (C.) Disputes referred to Court of Arbitration.

Auckland Aerated-water Employees. Poverty Bay Slaughtermen.

Rotorua Drivers.

Hikurangi Coal-miners. Auckland Coal and Cargo Workers. Auckland Tailors.

I have, &c.

T. HARLE GILES,

Conciliation Commissioner.

The Secretary of Labour. Wellington.

WEILINGTON, MARLBOROUGH, NELSON, AND WESTLAND INDUSTRIAL DISTRICTS.

Office of Commissioner of Conciliation, 21st April, 1914. SIR,-I have the honour to submit, for the information of the Right Hon. the Minister of Labour, my report on the various trade disputes that have been dealt with during the year ended 31st March, 1914.

During the period mentioned fifty-five disputes were dealt with under the provisions of Act. Thirty-four complete recommendations for agreement were made by Conciliation the Act.

6—H. 11,

Councils; in ten cases partial settlements were arrived at; in two instances the whole dispute was referred to the Court for adjustment; and in nine disputes the parties succeeded in arranging terms of settlement without reference to a Council of Conciliation.

Notwithstanding the fact that many of the unions working under awards and industrial agreements in the districts of Wellington, Marlborough, and Westland were strongly urged to participate in the late strike, it is satisfactory to report that out of 113 registered unions

operating in the districts only three became involved in the trouble.

I would again respectfully suggest that, with a view of facilitating the settlement of Dominion disputes, machinery should be provided in the Act for the setting-up of Conciliation Councils having jurisdiction over more than one industrial district; also that the parties in different districts or localities may have adequate representation, and the opportunity of meeting in one centre, to arrange the dispute, instead of, as at present, having to meet at various centres and with different assessors for each district; further, that the Court should have power under certain conditions to extend the present limit of the term of awards to five years.

#### List of Disputes.

Napier Fishermen (s.s. "Beatrice"). Wellington Slaughtermen (old union). Wellington General Labourers. Wellington Saddlers. Palmerston North Saddlers. Wanganui Saddlers. Napier Fishermen (s.s. "Nora Niven" and '' Countess ' Napier Saddlers. Wellington Marine Engineers (No. 2). Westland Furniture Trade. Wellington Hotel Employees. New Plymouth Furniture Trade. Inangahua Miners. Wanganui Painters. Wellington Painters. Wellington Hairdressers. Nelson Furniture Trade. Wellington Coachbuilders. Wanganui Coachbuilders. Palmerston North Coachbuilders. Napier Coachbuilders. Masterton Coachbuilders. Wellington Carpenters. Wairarapa Butchers. Wellington Jewellers. Wellington Iron-workers' Assistants. Wellington Boilermakers.

Paparoa Coal-miners. Blackball Coal-miners. State Coal-miners. Wellington Tally Clerks. Merchant Service Guild (Masters). Merchant Service Guild (Mates). Wellington Dairy Employees. Wellington Shipwrights. Wellington Tramways. Palmerston North Painters. Wellington Stage Employees. Westland Engine-drivers. Puponga Miners. Palmerston North Carpenters. Wellington Power-house Employees. Wellington Pullers. Wanganui Gas Employees. Westport Labourers. Marlborough Slaughtermen. Napier Gas Employees. Pakipaki Slaughtermen. Wellington Fire Brigade. Longburn Slaughtermen. Wanganui Slaughtermen. Napier Trawlers (s.s. "Energy"). Wellington Sausage-casing Makers. Wakatu Sausage-casing Makers. Masterton Slaughtermen.

I have, &c., P. HALLY,

The Secretary of Labour, Wellington.

Conciliation Commissioner.

#### CANTERBURY AND OTAGO AND SOUTHLAND INDUSTRIAL DISTRICTS.

Conciliation Commissioner's Office, Christchurch, 27th April, 1914. Sir,-I have the honour to submit, for the information of the Right Hon. the Minister, the following report on the conciliation provisions of the Industrial Conciliation and Arbitration Act in the above districts during the year.

During the period mentioned sixty-four industrial matters have been dealt with by Conciliation Councils; thirty-six full settlements were arrived at; ten settlements were partially made; and in eighteen instances no settlements were made; in an additional six instances industrial agreements were arrived at without the appointment of assessors: total, seventy.

#### List of Disputes.

Biscuit-bakers and Confec-Canterbury tioners. Dunedin and Suburban Farriers. Invercargill Fellmongers and Tanners. Cheese - factory Southland and Otago Managers.

Dunedin General Carriers and Coal-merchants' Labourers. Otago Metal-workers' Assistants. Christchurch Operative Bootmakers. Canterbury Printers' Machinists and Bookbinders.

List of Disputes-continued.

Christchurch Painters. Ashburton Timber-yards, Sawmills, and Coal-yards Workers. Dunedin Plumbers. Dunedin Operative Stonemasons. Dunedin Brass-finishers. Canterbury Quarry Labourers. Canterbury Builders' Labourers. Canterbury Local Bodies' Labourers. Wool and Store Canterbury Grain Labourers. Timaru General Labourers. Southland Slaughtermen. Dunedin Trawlers. Otago and Southland Saddlers, Harnessmakers, and Collar-makers. Nightcaps Coal-miners. Timaru Waterside Workers. Canterbury Slaughtermen. Canterbury Millers. Dunedin and Suburban Operative Butchers. Otago and Southland Gold-dredgers. Otago Public Bodies' Labourers. Otago Builders' Labourers. Otago Quarry Labourers. Otago Slaughtermen. Dunedin and Suburban Drapers' Assistants. Dunedin Performing Musicians. Otago Printers' Machinists, Bookbinders, Paper-rulers, and Cutters. Dunedin and Suburban Operative Licensed Drainers. Christchurch Aerated-water Workers.

Dunedin and Suburban General Electrical Workers. Dunedin Tailoresses. Invercargill Tramways' Employees. Dunedin Carpenters and Joiners. Canterbury Motor-delivery Drivers. Canterbury Local Bodies' Drivers. Ashburton Painters. Canterbury Livery-stable Employees.
Canterbury Brick, Pottery, Pipe, Tile, and
Clay Workers.
Dunedin Canister-makers. Gore Wool-classers and Fellmongers. Waronui Coal-miners. Southland Butchers. Dunedin Millers. Dunedin Theatrical Employees (other than stage hands). Oamaru Wharf Labourers. Christchurch Gas Workers. Canterbury Printers' Machinists, binders, and Stereotypers. Dunedin Theatrical Stage Employees. Christchurch Theatrical Stage Employees. Otago Boilermakers and Iron-ship Builders. Otago and Southland Gold-sluicers. Dunedin Painters' Glaziers. Otago United Shipwrights. Christchurch Carpenters and Joiners. Invercargill Carpenters and Joiners. Southland Journalists. Canterbury Boilermakers and Steel-ship Builders. Canterbury Agricultural Threshing-mills' Labourers. Christchurch Farriers. Canterbury Metal-workers' Assistants.

I have, &c.,

J. R. TRIGGS, Conciliation Commissioner.

The Secretary of Labour, Wellington.

Christchurch Drapers', Assistants.

Canterbury Grocers' Assistants.

Timaru Journalists.

RETURN SHOWING CASES DEALT WITH UNDER THE INDUSTRIAL CONCILIATION AND ARBITRATION ACT, 1908, AND ITS AMENDMENTS, NAMES OF INDUSTRIES AFFECTED, AND THE RESPECTIVE INDUSTRIAL DISTRICTS, FROM 1ST APRIL, 1913, TO 31ST MARCH, 1914.

INDUSTRIAL DISTRICTS, FROM I		•	
Industries affected.	ndustrial District.	Industries affected.	ndustrial District.
Accepted Recommendations of Conciliation		Awards—continued.	
Councils.			
Butchers (Gisborne)	Northern.	Fish curers and smokers	Northern.
Furniture trade (Gisborne)	,,	Gas-meter waterers and burner-main-	
Painters and decorators (Poverty Bay)	,,	tenance men	**
Stonemasons (whole district except	**	Labourers (builders')	**
Poverty Bay)		Labourers (builders')	"
Painters and decorators	Taranaki.	Labourers (local bodies), (Auckland City	,,
7 1 4 1 1 4		and suburbs)	,,
Industrial Agreements.		Painters (whole district except Gisborne	
Coal-miners (Hikurangi Coal Company		and Hamilton) Painters (Hamilton) Plumbers and gasfitters	,,
(Limited))	Northern.	Painters (Hamilton)	,,
Coal-miners (Northern Coal Company (Li-		Plumbers and gashtters	**
mited))	,,	Quarry and scoria-pit workers (Auckland)	**
Coal-miners (Taupiri Coal Company (Li-		Rattan and wicker workers	**
mited)) Engine-drivers, winders, motormen, and	1,	Saddlers, harness, and bag-makers	,,
firemen (in gold-mines), (South Auck-		Saddlers, harness, and bag-makers Tailors (Poverty Bay) Furniture trade Plumbers and gasfitters	Taranaki.
land)		Furniture trade Plumbers and gasfitters	Idianaki,
Hotel assistants (Auckland City licensed),	,,	Bookbinders, paper-rulers, and cutters	Wellington.
(two)	,,	Butchers (Hawke's Bay and Manawatu).	,,
Seamen and firemen (Australasian Fede-		Carpenters and joiners (Wellington)	,,
rated Seamen's Union)	<b>,,</b> .	Hairdressers' assistants (Wellington)	,,
Seamen and firemen (Northern Steamship		Jewellers, watch and clock makers, and	
Company (Limited)), (two)	**	kindred trades	,,
Slaughtermen (Gisborne and Tokomaru		Labourers, general (Wellington)	,,
Bay)	**	Marine engineers (New Zealand)	**
Waterside workers (Auckland)	"	Marine engineers (re small coastal vessels)	**
Waterside workers (Onehunga), (two)	Taranaki.	Match-factory female employees (Welling-	
Waterside workers (New Plymouth)	Wellington.	ton) (W.llimeton)	**
Carters (Wellington)		Metal-workers' assistants (Wellington)	**
Fishermen (re steam trawler "Energy"),	,,	Painters and decorators (Wanganui and	
(Napier)	**	Painters and decorators (Wellington and	"
Gas-works employees (Napier).	,,		
Labourers (Petone Borough Council)	**	suburban)	** **
Labourers (Wellington City Council)	,,	Saddlers, harness, and bag-makers	,,
Match-factory female operatives (supple-		Furniture trade	Nelson.
mentary), (Wellington)	**	Painters	,,
Sausage-casing makers (Wellington)	**	Plumbers, gasfitters, and sheet-metal	
Sausage-casing makers (Whakatu)	**	workers	»
Seamen and firemen (Australasian Fede-		Furniture trade	Westland.
rated Seamen's Union)	,,	Gold-miners (Inangahua)	**
Slaughtermen (Longburn)	**	Aerated - water makers and bottlers	Oant-ak
Slaughtermen (Longburn) Slaughtermen (Masterton)	"	(Christchurch)	Canterbury.
Slaughtermen (Longburn) Slaughtermen (Masterton) Slaughtermen (Paki Paki and Tomoana)	" " " "	(Christchurch)	· ·
Slaughtermen (Longburn) Slaughtermen (Masterton) Slaughtermen (Paki Paki and Tomoana) Slaughtermen (Wanganui)	22 22 23 23	(Christchurch)	"Canterbury.
Slaughtermen (Longburn) Slaughtermen (Masterton) Slaughtermen (Paki Paki and Tomoana) Slaughtermen (Wanganui) Wharf labourers (Wellington)	)) )) )) ))	(Christchurch)	,,
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### RETURN SHOWING CASES DEALT WITH UNDER THE INDUSTRIAL CONCILIATION AND ARBITRATION ACT, ETC.—continued.

Industries affected.	Industrial District.	Industries affected.	ndustrial District.
Awards—continued.		Awards—continued.	
Cheese factory managers	Otago and Southland.		Otago and Southland.
Coal-miners (Nightcaps) Coal-miners (Waronui)	Ditto.	Quarry-workers (Dunedin)	Ditto.
Coal-yards employees (Dunedin)	,,	edin and suburbs)	,,
Drainers (licensed), (Dunedin and		Saddlers, harnessmakers, and collarmakers	**
suburban)	,,	Storemen (wool and grain, &c., mer-	**
Drivers (Gore and Mataura)	**	chants'), (Southland)	**
Drivers (Invercargill)	**	Tailoresses and skirtmakers (shop)	**
Farriers (Dunedin)	.,	Tailors (shop)	,,
Fellmongery and tannery employees		Tramways (Invercargill)	,,
(Southland)	**	Trawlers	**
Flour-mill employees Gold-miners (Lawrence) Labourers (builders and contractors'), (Dunedin)	<b>,,</b>	Rulings by Commissioner of Conciliation re Wages, Hours, and other Conditions of Labour.	
Labourers (local bodies'), (Dunedin)		Fishermen (trawler "Beatrice")	Wellington.
Metal-workers' assistants	,,	Fishermen (trawlers "Nora Niven" and	
Musicians (Invercargill and Oamaru)	**	" Countess ")	"

#### APPLICATIONS FOR AWARDS HEARD BY THE COURT IN WHICH NO AWARD WAS MADE.

Trade,	District.	Particulars.
Drivers (motor - vehicle) and livery-stable hands	Canterbury	Whilst these disputes were under consideration of the Court it was reported in the newspapers that the members of the union had decided to engage in a strike and had carried this decision into effect. The Court cause inquiries to be made, and the report was substantiated. The Court held it was clear that the union had been guilty of a breach of section 6 of the Amendment Act, 1908, by instigating a strike, and was liable under the Act to have its registration suspended for two years. Under these circumstances, the Court refused to make any award, and the applications were dismissed.
Slaughtermen	Wellington	In this case the applicant union had cited eight respondents (employers) for the purpose of obtaining an award. It was proved that five of these respondents were working under industrial agreements (relating to the conditions of employment of their slaughtermen) made with other slaughtermen's unions duly registered under the Act, and that the remaining three were about to enter or were in process of entering into similar agreements with the respective unions of their employees. The Court, in these circumstances, decided not
		to interfere by making an award as an award in the case of those respondents already bound by industrial agreements would be useless, whilst in the case of those not already bound, the Court considered that an opportunity of completing the proposed agreements should be given. The application was accordingly dismissed. It might be mentioned that the applicant union had a short time previously cancelled its registration under the Act for the purpose of enabling it to take part in a strike without being subject to the
Tailoresses (Hawke's Bay)	Wellington	penalties imposed by the Act upon registered unions.  This was an application of an employer for a new award, the period of the currency of the award then in force to which he was a party having run out. The award now applied for was to be on the same terms as the old award with the omission therefrom of a provision to the effect that the employer's registered workroom in which bespoke work is to be done must be within the district covered by the award. The Court held that it would not be proper for an award to be made unless the other employers covered by the old award were cited as parties. It expressed the opinion that the question
		whether an employer's registered workroom was to be within or without the territory covered by an award did not come within the definition of "industrial matters" as contained in the Act, and that therefore the Court had no jurisdiction to deal with it. The Court held that the award ought to be read as if the words "within the district covered by this award" had been struck out (its attention not having been drawn to the provision when the award was made, and the parties having previously agreed on the terms of the award). The Court therefore gave authority that the award may be read accordingly.

### FACTORIES.

TABLE 1.

AUCKLANI Aerated-water and cordial manufacturing Agricultural-implement making Ammunition-manufacturing Bacon-curing Bagmaking	Emplo		rsons enga		Total	of 3.	Total Wages paid during th
AUCKLANI Aerated-water and cordial manufacturing Agricultural-implement making Ammunition-manufacturing Bacon-curing	Male.			Week	Total	- S	
Aerated-water and cordial manufacturing Agricultural-implement making Ammunition-manufacturing Bacon-curing	O CITY	Female.			Per ons	n <b>ber</b> torit	Year ended
Aerated-water and cordial manufacturing Agricultural-implement making Ammunition-manufacturing Bacon-curing	O CITY			Female.	engig d.	Number of Factories.	1913.
Aerated-water and cordial manufacturing Agricultural-implement making Ammunition-manufacturing Bacon-curing		· ·- ·- <del></del>			' <u>l</u>	L	1
Agricultural-implement making Ammunition-manufacturing Bacon-curing			101		1 334 1	10	£.
Ammunition-manufacturing Bacon-curing	8	::	101 90		114 98	12 8	10,817 10,110
	5		24	73	102	2	6,718
	$\begin{array}{c c} 1 \\ 1 \end{array}$	:: 1	10		12 3	$\frac{1}{1}$	1,437 250
Baking-powder, &c., manufacturing	3	- ::	16	8	27	3	1,469
Basket, wickerware, and perambulator manufacturing	9 2		59 5	6	74	8 1	$4,485 \\ 612$
Billiard-table manufacturing Biscuit and confectionery, &c., making	31		149	129	309	17	21,060
Blacksmithing, farriery, &c	55		91		146	49	9,297
Blindmaking Boatbuilding and shipwrighting	30		$\begin{array}{c c} 12 \\ 218 \end{array}$	2	19 248	$\frac{4}{24}$	981 23,715
Boot and shoe making and repairing	108		561	230	899	96	73,191
Brassfounding	10		32	17	42	8 75	2,024
Bread and pastry baking Brewing, malting, and bottling, &c	79 12		247 254	17 1	343 267	75 18	31,292 $34,300$
Brick, tile, and pottery manufacturing	• 30		278		308	15	34,758
Brush and broom manufacturing	5 34		24 52	3	32 86	4 38	2,453 5,383
Butter-making, cream-separating, and milk-pasteurizing	12		43		63	14	5,052
Cabinetmaking and upholstering	96	3	531	35	665	83	55,102
Cardboard-box making	113		$\frac{9}{1,113}$	46 3	59 1,229	101	3,970 $136,496$
Chaffcutting and grain-crushing, &c	9	::	33	10	52	10	3,110
Chemicals and drugs manufacturing and packing	16	,	102	18	136	12	12,076
Clothing-manufacturing Cloach and tram-car building and repairing	12 30	1	86 435	465	564 465	12 23	34,518 54,554
Coffee and spice grinding	2	[	14		16	3	1,440
Cork-cutting	2	• •	1	• •	3	1	61
Concrete-block making, &c	10   11		22 44	• •	32 55	8 10	1,871 3,857
Coppersmithing							••
Cycle and motor engineering	30 29		79 25	14	109 68	25 24	7,764 4,313
Dentistry (mechanical)	27	139	12	680	858	151	24,820
Dyeing, cleaning, and feather-dressing	9		12	11	32	6	1,586
Electrical engineering Electric light, heat, and power generating	11		87 59	• • •	98 69	10 7	7,812 9,590
Electroplating and engraving	7		7		14	6	313
Embroidery and art-needlework				• •	1 241		101 001
Engineering Fellmongering	$\begin{array}{c c} 91 \\ 7 \end{array}$	: .	950 191	• •	1,041	58 8	101,381 26,979
Fibrous-plaster working	4		42	• • •	46	3	5,521
Firewood-cutting, grain-crushing, &c	18		31	• •	49	18	3,000
Fireclay-goods making	io		26	• •	36	5	3,362
Flax-milling	1		4		5	1	260
Flock and kapoc milling	5 3		2 60	2	9 63	3 3	104 8,104
Fruit-preserving and jam-making	3	••	57	. 37	97	5	5,863
Gas, coke, and coal-tar manufacturing	3		302		305	4	40,155
Glass bevelling and silvering	3		34 4	••	37 5	3 1	$3,618 \\ 572$
Hair-working (wigs, &c.)	8	4	1	6	19	8	217
Hat and cap manufacturing	5	2	16	37 13	60 14	5 1	4,578
Hosiery-knitting	1 6	- ::	30	6	42	2	559 3,802
Kauri-gum sorting and packing	31		139	••	170	18	16,406
Lapidary-work	11	'i4	1 32	 163	2 220	1 21	40 9,336
Laundry-work (Europeans)	57		2	2	61	45	115
Margarine-manufacturing	2	{		••	2	1	, .
Manure-mixing	3   4	••	$\begin{array}{c} 22 \\ 231 \end{array}$	••	25 235	4 6	290 25,079
Monumental masonry	11		78	··· <b>2</b>	91	7	11,321
Oil canning and packing	1		9		10	2	1,013
Oilskin-manufacturing Optical and scientific instrument making	1		3 8		13	1 3	601 1,695
Organ-building	1	:.	5		6	1	355
Paint, varnish, and glue manufacturing	5	<b>2</b>	15	3	23	4	2,056
Paper-milling and paper-bag making	2 22	3	47 16	17 36	68 77	3 22	6,559 3,451
Picture-framing	19		46	5	70	17	4,909

						ending 31s		1914.		<b></b>
, m				Numb		rsons enga			jo *	Total Wages pai during the
Trade.			į	Employe	ers.*	Emple	y es.	Total Persons	Number of Factories.	Year ended
			}	Male, I	Fe <b>male</b> .	Male.	Female.	engag. d.	Nun Fac	1913.
				!_				!		
lumbing and tinsmithing		AUCKL	1	ITY—co 81		274		355	71	£   [29,57
ortmanteau-making	• •			7		35	7	49	4	3,58
rinting and bookbinding	•••			85	4	578	239	906	50	84,60
Lag-sorting and marine-stores preparage-making, &c.	ring	• •	••	9	• •	35	• •	44]	8	2,0
lope and twine manufacturing	• •	• •		1	• •	39		40		3,80
addlery and harness making				38		182	40	260	32	20,4
ail, tent, and canvas-goods making auce, pickle, and condiment makin		• •	• • •	6   13		50 53	44 31	100 98	8 12	$\begin{bmatrix} 8,42 \\ 5,23 \end{bmatrix}$
aw-sharpening, &c	 			4				4	2	
ewing and typewriting machine rep			•••	5		10		15	5	1,0
heet-metal and galvanized-iron wor hirt-manufacturing		• •	•• '	9   15	18	164 53	9 640	182 726	7 34	17,1
hirt-manufacturing ign and ticket writing		• •		14		35	5	54	12	38,5 $5,1$
oap-boiling				9		75	14	98	9	8,5
tone quarrying and crushing	• •	• •		1	• •	93		94	4	13,3
ugar-refining 'ailoring	• •	• •		$\begin{array}{c c} 5 \\ 124 \end{array}$		289 291	529	294 948	$\begin{array}{c} 1\\107\end{array}$	46,3 70,6
anning and currying, &c			\	5		73		78	5	9,4
ea blending and packing	••	· ·		12	• •	36	10	58	12	2,9
obacco-cutting and cigar and cigar Imbrella making and repairing	ette ma	King		4	2	6	11	17 19	4 5	5 7
Inderclothing-manufacturing and p		ing		1						l'
Vatch and jewellery making	• •	••		37		108	2	147	31	11,2
Vhip-manufacturing Vire mattress and cage making	• •	• •	• •	2 4		7 14	• • •	9	$\frac{2}{4}$	4 9
Voodwork, turnery, &c		• •	:	20		26		49	15	2,0
Vool rug and mat making										
				1		29		30	2	9
	• •	• •	• •	1				70	1	l 4. =
	••	• •		12	•••	35	31	78	l	6,5
		••		1				78	1,627	ļ
3		••	••	12	198	35	31			6,55 1,328,40
Voollen-milling	  uring	  WEI	 Lingi	1,751	198 'Y.	35 9,935 70	31 3,720	15,604	1,627	£ 7,4
Voollen-milling  Totals  Totals  Lerated-water and cordial manufact agricultural-implement making	uring	 WEI 	LINGT	12 1,751 CON CIT	198 'Y.	35 9,935 70 4	31 3,720	15,604 85 4	1,627 10 2	£ 7,4
Voollen-milling	  uring	  WEI	 Lingi	12 1,751 CON CIT	198 'Y.	35 9,935 70	31 3,720	15,604	1,627	1,328,4 £ 7,4 8 3
Totals  Totals  Terated-water and cordial manufact agricultural-implement making usbestos-goods working	uring	 WEI 	LINGT	12 1,751 CON CIT	198 Y.	35 9,935 70 4 3 7	31 3,720 6 	85 4 4 13 2	1,627 10 2 1 4 2	1,328,4 <sup>4</sup> £ 7,4 8 3 6
Totals  Totals  Totals  Lerated-water and cordial manufact agricultural-implement making asbestos-goods working Lesphalt-making  Lertificial-limbs and toy making acon-curing	uring	WEI	LINGT	12 1,751 CON CIT  1 6 2	 198	70 4 3 7 	31 3,720 6 	85 4 4 13 2 71	1,627 10 2 1 4 2 1	1,328,4 <sup>4</sup> £ 7,4 8. 36 6. 8,1
Totals  Totals  Totals  Lerated-water and cordial manufact tagricultural-implement making sbestos-goods working  Lephalt-making  Lertificial-limbs and toy making bacon-curing  Sasketware and perambulator manufactors.	uring	WEI	   	12 1,751 CON CIT  1 6	 198	35 9,935 70 4 3 7	31 3,720 6 	85 4 4 13 2	1,627 10 2 1 4 2	1,328,4 <sup>4</sup> £ 7,4 8 3 6
Totals  Totals	uring	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   12	 198	35 9,935 70 4 3 7  71 26 24 21	6    42	15,604 85 4 13 2 71 37 25 75	1,627 10 2 1 4 2 1 7 1 8	1,328,4 1,328,4 7,4 8 3 6  8,1 3,1 3,8 3,6
Totals  Totals	uring uring	WEI	   	12 1,751 CON CIT 9  1 6 2 2  7 1 12 39	198 YY	35 9,935 70 4 3 7  71 26 24 21 97	6     4 	15,604 85 4 13 2 71 37 25 75 136	1,627 10 2 1 4 4 2 1 7 1 8 36	1,328,4  f 7,4 88 3 6 8,1 3,8 3,6 10,8
Totals  Totals	uring	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   12	 198	35 9,935 70 4 3 7  71 26 24 21	6    42	15,604 85 4 13 2 71 37 25 75	1,627 10 2 1 4 2 1 7 1 8	1,328,4  f. 7,4 88 36 6 8,1 3,1 3,8 3,6 10,88 3
Totals  Totals	uring	WEI	LINGT	12 1,751 CON CIT  9 1 6 2 7 1 12 39 3 68 68 6	198	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16	6   4 	15,604 85 4 13 2 71 37 75 136 5 459 22	1,627 10 2 1 4 2 1 7 1 8 36 3 51 7	1,328,4  1,328,4  7,4 8 8,1 3,1 3,1 3,1 3,1 3,1 40,4 1,6
Totals  Totals	uring	WEI	LINGT	12 1,751 CON CIT  9 1 6 2 7 1 12 39 3 68 68 6 8	198	35 9,935 70 4 3 7  71 26 24 21 97 2 2 270 16 54	6    4   121	15,604 85 4 4 13 2 71 37 25 75 136 5 459 22 62	1,627 10 2 1 4 2 1 7 1 8 36 3 51 7 8	1,328,4  1,328,4  7,4 88 36 6 8,1 3,1 3,6 10,8 3,6 10,8 6 5,8
Totals  Totals	uring	WEI	TONILL	12 1,751 CON CIT  9 1 6 2 7 1 12 39 3 68 68 6	198 YY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16	31 3,720 6   42  121	15,604 85 4 13 2 71 37 75 136 5 459 22	1,627 10 2 1 4 2 1 7 1 8 36 3 51 7	1,328,4  £ 7,4 88 36 6. 8,1 3,1 3,8 3,8 40,4 1,6 5,8 16,1
Totals  Totals	uring	WEI		12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   8   76   3   6   6   3   6   6   6   3   6   6	198	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151	6   42  121  6	15,604 85 4 13 2 71 37 75 136 5 459 22 62 218 61 157	1,627 10 2 1 4 2 1 7 1 8 36 3 35 1 7 8 66 6 3 9	1,328,4  7,4 8 3,6 8,11 3,18 3,6 10,8 40,4 1,66 5,8 16,1 10,2 16,7
Totals  Totals	uring uring ufacturir hing	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   8   76   3   6   6   1   1   1   1   1   1   1   1	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6	6   42  121  6	15,604 85 4 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10	1,627  10 2 1 4 2 1 7 7 8 36 3 51 7 8 66 3 9 1	1,328,4  7,4 8 3 6 8,1 3,1 3,8 3,6 10,8 3,6 10,8 16,1 10,2 16,7 8
Totals  Totals	uring	WEI		12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   8   76   3   6   6   3   6   6   6   3   6   6	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151	6   42  121  6	15,604 85 4 13 2 71 37 75 136 5 459 22 62 218 61 157	1,627 10 2 1 4 2 1 7 1 8 36 3 35 1 7 8 66 6 3 9	1,328,4  1,328,4  7,4 88 36 6 8,1 3,1 3,8 40,4 1,6,8 16,1 10,2 16,7 3,9
Totals  Totals	uring uring ufacturir hing	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   8   76   3   6   1   44   9   71   1	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 36 38 242	31 3,720 6  42  121  6   2 41	15,604  85 4 13 2 71 37 75 136 5 459 22 61 157 10 80 49 354	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 6 3 9 1 40 9 67	1,328,4  7,44 88 36 6 8,11 3,18 3,6 10,8 16,1 16,2 16,7 8 3,9 4,5,5 31,5
Totals  Totals	uring	WEI		12   1,751   CON CIT   9	198 YY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 36 38 242 18	6   42  121  6  3  2 41 28	15,604 85 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10 80 49 354 47	1,627  10 2 1 4 2 1 7 7 8 36 3 51 7 8 66 3 9 1 40 9 67 2	1,328,4  7,4 8 3,6 10,8 3,6 10,8 16,1 10,2 16,7 8,9 4,5 31,5 2,7
Totals  Totals	uring	WEI	LINGI	12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   8   76   3   6   1   44   9   71   1	198	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 36 38 242	31 3,720 6  42  121  6   2 41	15,604  85 4 13 2 71 37 75 136 5 459 22 61 157 10 80 49 354	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 6 3 9 1 40 9 67	1,328,4  7,4 88 36 6. 8,1 3,1 3,8 3,6 10,8 16,1 10,2 16,7 8 3,9 4,5 31,5 2,7
Totals  Totals	uring	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   6   8   76   3   6   6   1   1   1   1   2   20   2   2	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 58 151 6 36 38 242 18 10 116 44	31 3,720 6  42  121  6  2 41 28 37 513	15,604  85 4 4 13 2 71 37 25 75 136 5 459 22 218 61 157 10 80 49 354 47 59 649 46	1,627  10 2 1 4 2 1 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2	1,328,4  1,328,4  7,4 88 36 6. 8,1 3,1 3,8 340,4 1,66 10,8 16,1 10,2 16,7 8,9 4,5 31,5 2,7 2,7 2,7 2,7 41,6 5,3
Totals  Totals	uring	WEI	TOMIL	12   1,751   CON CIT   9	198 YY	35 9,935 70 4 3 7 71 26 24 21 97 2 270 16 54 130 58 151 6 38 38 242 18 10 116 44 1	6 	15,604 85 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10 80 49 354 47 59 649 649 649 649 649 649 649 64	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1	1,328,4  7,44 88 3,6 10,8 3,18 3,6 10,8 16,1 110,2 16,7 8,9 4,5 31,5 2,7 2,7 41,6 5,3
Totals  Totals	uring urfacturir hing g	WEI	LINGT	12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   6   8   76   3   6   6   1   1   1   1   2   20   2   2	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 58 151 6 36 38 242 18 10 116 44	6 	15,604  85 4 4 13 2 71 37 25 75 136 5 459 22 218 61 157 10 80 49 354 47 59 649 46	1,627  10 2 1 4 2 1 7 7 8 36 3 51 7 8 66 3 9 1 40 9 67 7 2 11 15 2 1	1,328,4  7,44 88 3,6 10,8 3,18 3,6 10,8 16,1 110,2 16,7 8,9 4,5 31,5 2,7 2,7 41,6 5,3
Totals  Totals	uring urfacturir hing g	WEI	TOMIL	12   1,751   CON CIT   9     1   6   2   2     7   1   12   39   68   6   6   8   76   3   6   6   1   1   1   2   2   2   1   1   1   3   9   1   1   3   9	198 YY	35 9,935  70 4 3 7 7 71 26 24 21 97 2 270 16 54 130 58 151 6 38 242 18 10 116 44 1 1 38 63	31 3,720 6  42  121  6  2 41 288 37 513  1 46 	15,604  85 4 4 13 2 71 37 25 75 136 5 459 22 218 61 157 10 80 49 354 47 59 649 46 3 97 1 102	1,627  10 2 1 4 2 1 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1 9 1 32	1,328,4  7,4 88 36 6 8,1 3,1 3,8 10,8 16,1 10,2 16,7 4,5,8 3,9 4,5 31,5 2,7 41,6 5,3
Totals  Totals	uring	WEI		12   1,751   CON CIT   9     1   6   2     7   1   12   39   3   68   6   1   44   9   9   71   1   1   1   2   20   2   1   1   1   3   1   3   9   21   1	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 38 242 18 10 116 44 1 38  63 22	31 3,720 6  42  121  3  2 41 28 37 513  1 46 	15,604  85 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10 80 49 354 47 59 649 46 3 97 1 102 55	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1 9 1 32 18	1,328,4  7,44 88 3,6 0. 8,11 3,18 3,6 10,8 16,1 16,2 16,7 8,3 3,9 4,5,5 2,7 41,6 5,3 7,1 5,9 3,1
Totals  Totals	uring	WEI		12   1,751   CON CIT   9	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 36 38 242 18 10 116 44 1 38  63 22 14	31 3,720 6  42  6  3  2 41 28 37 513  1 46  12 121 	15,604  85 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10 80 49 46 43 97 1 102 55 729	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1 9 1 32 18 104	1,328,4  7,4 8 3,6 10,8 3,1 3,18 3,6 10,8 16,1 10,2 16,7 2,7 41,6 5,8 7,1 5,9 3,1 27,8
Totals  Totals	uring	WEI		12   1,751   PON CIT   9   1   6   2   1   1   1   2   39   3   68   6   6   8   76   3   6   6   1   1   1   1   1   2   20   2   1   1   1   3   3   3   2   1   1   3   3   2   1   1   3   3   2   1   1   3   3   2   1   1   3   3   2   1   1   3   3   3   2   1   1   1   1   1   1   1   1   1	198 PY	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 38 242 18 10 116 44 1 38  63 22	31 3,720 6  4  121  6  2 411 288 37 513  1 46  12 591 14 	15,604  85 4 13 2 71 37 75 136 5 459 22 62 218 61 157 10 80 49 354 47 59 649 46 3 97 1 102 55	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1 9 1 32 18	1,328,4  7,4 88 36 6 8,1 3,1 3,8 10,8 16,1 10,2 16,7 8 3,9 4,5 31,5 2,7 41,6 5,3 7,1 5,9 3,1,1 2,1
Totals  Totals	uring	WEI		12   1,751   CON CIT   9     1   6   2   2     1   1   2   3   3   68   6   6   8   76   3   6   6   1   1   1   2   2   1   1   1   2   2	198  YY.        .	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 54 130 58 151 6 36 38 242 18 10 116 44 1 1 38  63 22 14 85 85 85 85 85 85 85 85 85 85	31 3,720 6  42  121  6  2 41 28 37 513  1 46  12 591 14	15,604  85 4 13 2 71 37 725 75 136 5 459 22 62 218 61 157 10 80 49 354 47 59 649 46 3 97 1 102 55 729 37 64 58	1,627  10 2 1 4 2 1 7 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 11 15 2 1 9 1 32 18 104 11 13 3	1,328,4  7,4  8,  6   8,1  3,8  3,6  10,8  40,4  1,6  5,8  16,1  10,2  7,7  41,6  5,3  7,1   27,8  1,2  1,2  1,2  1,2  1,2  1,2
Totals  Totals	uring	WEI	LINGI	12   1,751   CON CIT   9     1   6   2   2   1   1   1   2   2   1   1   3   1   1   1   3   1   1   1	198	35 9,935 70 4 3 7  71 26 24 21 97 2 270 16 58 151 6 36 38 242 18 10 116 44 1 38  63 22 18 18 18 18 18 18 18 18 18 18	31 3,720 6  4  121  6  2 411 288 37 513  1 46  12 591 14 	15,604  85 4 4 13 2 71 37 25 75 136 5 459 22 218 61 157 10 80 49 354 47 59 649 46 3 97 1 102 555 729 37 64	1,627  10 2 1 4 2 1 7 1 8 36 3 51 7 8 66 3 9 1 40 9 67 2 1 1 1 32 1 8 104 11 13	1,328,4 £ 7,4 8 3 6  8,1 3,1

## Factories—continued. Table 1—continued.

Employer  FY—cc  21	er of Persers.*  Pemale.  1	Emplo Male.	yees.  Female.	Total Persons engag d. 41 3 26 13 78 29 6 7 49 45 11 26 4 692 4 10 32 2 7 488 32 317 18 571 14 93	166 1 1 4 4 3 3 3 3 2 9 3 3 3 2 2 4 4 5 5 2 2 2 1 1 6 6 2 2 1 1 3 3 1 4 4 3 1 1 1 7 4 4 3 1 1 1 7	1 4,5 8 9,7 1,9 2 2,7 1,6 7,0 2,0 1,7 1,7 1,2 3,2 1,6 1,6 1,7 1,7 1,2 3,2 1,6 1,6 1,6 1,7
TY—cc 21 1 4 3 6 3 3 7 2 9 44 2 1 1 21 1 7 16 10 74 5 38 2 18 3 2	Pemale.  Pemale.  1 1 29 2 1	Male.  20° 21° 22° 4	Female.	Persons engaged.  41 3 26 13 78 29 6 7 49 7 316 55 14 6 6 51 26 4 24 10 32 2 7 48 32 317 18 571 18 571 14 93	166 11 433 6622 333 299 333 229 44 55 22 11 662 20 11 33 144 31 117	£ 1913.  £ 2,4 1,4,5 9,7 1,9 3,2 2,7 1,15,4 1,5 7,0 2,00 1,84,7 1,7 1,7 1,2 3,2 1,1 1,7 1,2 58,3 8
TY—cc 21 1 4 3 6 3 3 7 2 9 44 2 1 1 21 1 7 16 10 74 5 38 2 18 3 2	ontinued	20° 22° 4 72° 26° 3 3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3°	5	41 3 26 13 78 29 6 7 49 7 316 55 14 6 51 26 4 6 51 26 4 6 51 4 6 52 4 24 10 32 2 7 48 8 8 8 8 8 8 8 8 8 8 8 8 8	166 11 433 6622 333 299 333 229 44 55 22 11 662 20 11 33 144 31 117	2,4 1 4,5 8 9,7 1,9 3 2 2,7 1 15,4 1,6 7,0 2,0 2,0 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7
21 1 4 3 6 3 3  7 2 9 44 2 1 1 21 1 7 16 10  74 5 3 8 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	20° 22° 4 72° 26° 3 21° 26° 3 37° 11° 12° 5 48° 13° 2° 689 9 11° 1° 88° 11° 11° 88° 11° 11° 243° 11° 395° 26° 11° 11°	29 3 241         	3 26 13 78 29 6 7 49 7 316 55 14 6 92 4 24 10 32 2 7 48 32 317 18 571 14 93	1 44 33 66 22 33 33 299 333 22 24 55 22 100 11 34 4 9 57 44 31 177	2,4 1 4,5 8,9,7 1,9 1,6 5,7,0 2,0 1,2 1,2 31,7 1,2 58,3 8
21 1 4 3 6 3 3  7 2 9 44 2 1 1 21 1 7 16 10  74 5 3 8 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	20° 22° 4 72° 26° 3 21° 26° 3 37° 11° 12° 5 48° 13° 2° 689 9 11° 1° 88° 11° 11° 88° 11° 11° 243° 11° 395° 26° 11° 11°	29 3 241         	3 26 13 78 29 6 7 49 7 316 55 14 6 92 4 24 10 32 2 7 48 32 317 18 571 14 93	1 44 33 66 22 33 33 299 333 22 24 55 22 100 11 34 4 9 57 44 31 177	1 4,5 8 9,7 1,9 2 2,7 1 15,4 9 1,6 7,0 0 2,0 1 184,7 7,1,2 3,2 1 1,6 31,7 1,2 58,3 8
4 3 6 3 3  7 2 9 44 2 1 1 21 1 7 16 10  74 5 3 8 2 18 18 18 18 18 18 18 18 18 18 18 18 18		221 221 4 4 72. 26 3  137 11 12 5 48 13 2 26 689 4 12 9 11 1  243 11 395 11 395 11 395 12 61	29 3 241         	26 13 78 29 6 7 316 55 14 6 51 26 4 24 24 10 32 2 7 48 32  317 18 571 14 93	4 3 6 6 2 2 3 3 8 8 3 3 2 9 9 2 2 2 2 2 1 1 6 2 1 1 3 3 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4,5 9,7 1,9 2,7 1,5 4,6 5,7 7,0 2,0 1,7 1,7 1,2 3,2 1,6 1,6 31,7 1,8 31,7 1,8
3 6 3 3 3 7 2 9 44 2 1 1 3 8 2 2 7 16 10 74 5 38 2 18 3 2 2		4' 72, 26 3 3 13 1 1 12 5 48 13 2 689 4 12 9 9 11 8 11 243 11 395 5 12 61	29 3 241         	13 78 29 6 7 49 7 316 55 14 6 51 26 4 24 10 32 2 7 48 32 317 18 571 14 93	3 6 2 2 3 3 3 8 8 3 3 2 9 9 3 3 3 2 2 2 2 2 1 1 6 6 2 2 1 1 3 3 1 4 4 3 1 1 1 1 7 7	8 9,7 1,9 3 2 2,7 1 15,4 1,6 5,5 7,00 2,00 1 84,7 1,7 1,7 2,1 1 2,1 1 31,7 1,2 58,3 8
6 3 3 3  7 2 9 44 2 1 3 8 2  12 1 7 16 10  74 5 38 2 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10		72; 266 3  13 1 12 5 48 13 2 689 4 12 9 9 11  243 11 395 12 	4 299 3 241	29 6 7 49 7 316 55 14 6 51 26 4 24 10 32 7 48 32 7 48 32 7 18 32 7 18 571 18	2 33 33 29 33 22 4 5 5 2 2 10 11 3 3 14 9  57 4 31 11 7	1,9 3 2,7 1,6 1,6 7,0 2,0 2,0 1,7 1,7 1,2 3,2 1,6 31,7 1,6 58,3 8
3  7 2 9 44 2 1 3 8 2 1 21 1 7 16 10  74 5 3 8 2 18 18 18 18 18 18 18 18 18 18 18 18 18	3 1 29	3  13 37 11 12 5 48 48 13 2 689 4 12 9 11  243 11 395 12 61	4 299 3 241	6 7 49 7 316 55 14 6 51 26 4 692 4 24 10 32 2 7 48 32  317 18 571 14 93	33 88 33 29 33 22 2 4 5 2 2 2 10 10 11 3 3 14 4 5 7 4 31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 2,77 115,4 9 1,6 5,0 2,0 2,0 1,2 31,7 1,2 31,7 1,6 58,3 8
7 2 9 44 2 1 1 3 8 2 1 1 2 1 1 7 16 10 74 5 38 2 18 3 2	29	13 1 1 37 11 12 5 48 13 2 689 4 12 9 9 11 1 243 11 395 5 12 61	4 29 3 241	7 49 7 316 55 14 6 51 26 4 692 4 24 10 32 2 7 48 32 317 18 571 14 93	3 8 8 3 3 2 9 9 3 3 3 3 2 2 2 2 2 2 1 1 6 2 2 1 1 3 3 1 4 4 3 1 1 1 1 7 7	2,7 1,15,49 1,60 5,7,00 2,00 2,00 1,7,7 1,7,7 1,7,2 31,7 1,6  31,7 1,2 58,38
2 9 44 2 1 3 8 2 1 1 7 16 10 74 5 38 2 18 3 2	29	13 1 37 11 12 5 48 13 2 689 4 12 9 9 11 1  243 11 395 12 61	3 241	7 316 55 14 6 51 26 4 692 4 24 10 32 7 48 32 317 18 571 14 93	3 29 33 22 4 5 5 2 2 10 6 1 3 14 4  57 4 4 11 17	15,4 99 1,6 7,0 2,00 2,00 184,7 1,7 1,2 3,2 1 1 2,1 1,6 31,7 1,2 58,3 8
9 44 2 1 3 8 2 12 1 7 16 10 74 5 38 2 18	29	37 11 12 5 48 13 2 689 4 11 1  243 11 395 5 11  243 11 395 61	241         	316 55 14 6 51 26 4 692 4 24 10 32 2 7 48 32  317 18 571 14 93	29 33 22 24 4 5 5 22 10 11 3 14 9  57 4 31 11 17	15,4 9 1,6 7,0 2,0 1 84,7 1,2 3,2 1 1,6  2,1 1,6  31,7 1,2 58,3
44 2 1 3 8 2  12 1 21 1 7 16 10  74 5 38 2 18 2 2		11 12 5 48 13 2 689 4 12 9 11 1  243 11 395 12 61	3          22 111  	55 14 6 51 26 4 692 4 24 10 32 2 7 48 32  317 18 571 14 93	33 22 24 45 52 22 10 10 11 33 14 9  57 4 31 117	1,6 5,7,0 2,0 84,7 1,7 1,7 3,2 1,6 31,7 1,83 88
2 1 3 8 2  12 1 1 7 16 10  74 5 38 2 18 3 2		12 5 48 13 2 689 4 12 9 9 11  243 11 395 12 61	3     22 111  2 138	6 51 26 4 692 4 10 32 2 7 48 32  317 18 571 14 93	2 2 2 4 4 5 5 2 2 2 2 1 1 6 6 9 10 1 3 1 4 9 1 1 7 1 7 1 1 1 1 7 1 1 1 1 7 1 1 1 1	1,6 5,7,0 2,0 2,0 1,7 1,7 1,2 3,2 1,6  31,7 1,2 58,3 8
3 8 2  12 1 7 16 10  74 5 38 2 18		48 13 2 689 4 12 9 11 1  8 11  243 11 395 12 61	22 111  2138	51 26 4 692 4 24 10 32 2 7 48 32  317 18 571 14 93	4 55 22 2 16 2 10 1 1 3 1 4 9  57 4 31 1 1 17	7,0 2,0 1 84,7 1,7 1,2 3,2 1 1,6 31,7 1,2 58,3
8 2	· · · · · · · · · · · · · · · · · · ·	13 2 689 4 12 9 11 1  243 11 395 12 61	3       2 11  2 138	26 4 692 4 24 10 32 2 7 48 32  317 18 571 14 93	5 2 2 2 2 1 1 6 2 2 10 1 1 3 14 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,0 1 84,7 1,7 1,2 3,2 1 1,6 31,7 1,8 58,3
2  12 1 21 1 7 16 10  74 5 38 2 18 3 2	· · · · · · · · · · · · · · · · · · ·	2 689 4 12 9 11 1 243 11 395 61	3     21 11  2 138	692 4 24 10 32 2 7 48 32  317 18 571 14 93	2 2 2 1 1 6 2 100 1 3 144 9 574 31 1 17	31,7 1,2 3,2 1,6 31,7 1,2 58,3 8
12 1 21 1 7 16 10  74 5 38 2 18 3 2	··· 2	4 12 9 11 1  8 11 243 11 395 12 61	22 11  22 138	4 24 10 32 2 7 48 32  317 18 571 14 93	1 6 2 10 11 3 14 9 577 4 31 1 17	7 1,7 1,2 3,2 1 1,6 31,7 1,2 58,3
12 1 21 1 7 16 10 ··· 74 5 38 2 18 3 2	··· 2	12 9 11 1  8 11  243 11 395 12 61	22 11  22 138 	24 10 32 2 7 48 32  317 18 571 14 93	6 2 10 1 3 14 9 · · · 57 4 31 1 17	1,7 1,2 3,2 1 1,6 31,7 1,2 58,3
1 21 1 7 16 10  74 5 38 2 18 3 2	··· 2	9 11 1  8 11  243 11 395 12 61	22 11  22 138 	10 32 7 48 32  317 18 571 14 93	10 1 3 14 9  57 4 31 1	1,2 3,2 1  2,1 1,6  31,7 1,2 58,3
1 7 16 10  74 5 38 2 18 3	 2   	8 11  243 11 395 12 61	22 11  2 138 	2 7 48 32  317 18 571 14 93	1 3 14 9  57 4 31 1	2,1 1,6 31,7 1,2 58,3
7 16 10  74 5 38 2 18 3 2	 2	8 11  243 11 395 12 61	22 11  2 138 	7 48 32  317 18 571 14 93	31 14 9  57 4 31 1	2,1 1,6 31,7 1,2 58,3
16 10  74 5 38 2 18 3		8 11  243 11 395 12 61	22 11  2 138 	32 317 18 571 14 93	9  57 4 31 1	1,6 31,7 1,2 58,3
74 5 38 2 18 3		243 11 395 12 61	2 138	317 18 571 14 93	57 4 31 1	31,7 1,2 58,3
5 38 2 18 3 2	  	243 11 395 12 61	138 	317 18 571 14 93	57 4 31 1 17	1,2 58,3
5 38 2 18 3 2	  	11 395 12 61	138  14	18 571 14 93	31 1 17	1,2 58,3
2 18 3 2	1	12 61	14	14 93	1 17	8
18 3 2	1	61	14	93	17	
3 2						
		17	13	31	4	2,2
		45	]	47	2	
2 84	• • •	5 270		354	2 57	31,6
10	••	24	2	36	9	
2		<b>52</b>		54	3	
7 6	8	$\begin{array}{c} 4 \\ 25 \end{array}$	90	109 34	11 .4	$\frac{3,6}{4,1}$
6	• •	18	"	24	7	
75	6	222	417	720	73	, ,
8	••	37 32	3	40 43	2 7	, -,-
5	••	7	5	17	5	
	•••	79		79	2	
- 1	••			1 .		
1	•••	14	76	91	1	1
1		3		4	1	
	••		1	ı		
2		99	123	224	i	
	•••	30		30	1	1,4
,167	172	5,069	2,707	9,115	1,113	756,1
<del> -</del>	<del></del>		·  <del></del>	-	ļ <u>-</u>	-\ <del></del>
		1 AB	9	Ŗ'n	91	£   5,
9	1	487		496	11	
1	••	3		4	1	4
5	••				5	
4	• •	33	1 ::	37	5	1
1		6	24	31	1	1,3
1		19		20	1	,
	• •			_	1	
		200	201	415	12	
T. (				005	62	
	2 27 1 1 8 8 8 2 1667 CH CI 31 9 1 5 4 4 1 1 1 9 2 11	2	2	2	1	1

## Factories—continued. Table 1—continued.

			]							Total
Tr	ade.				ber of Per			Total Persons	er of ries.	Wages paduring the Year ende
			Ì	Emplo		Emplo		Persons engaged.	Number of Factories.	31st Marc 1913.
				Male.	Female.	Male.	Female.			
		CHRISTCHU	JRCH							£
Soatbuilding	• •		• •	8 72	.:	17 393	203	25 668	6 64	1,4 57,3
loot making and repairing . Brick, tile, pottery, and con				10		146		156	9	16,8
read and small-goods bakin		••	·	99	ı	93	27	226	87	17,5
rewing, malting, and bottl		••	• •	19		145	17	164 65	15 2	$\begin{array}{c c} 20,4 \\ 5,7 \end{array}$
rush and broom manufact Sutchers' small-goods manu		••	• •	71	2	79	3	1	60	8,8
utter and cheese manufact	uring			8		40	1 :: 0	48	9	4,2
abinetmaking and upholste		••	• •	65 2		326	16 15		51 3	31,6
ardboard-box making, &c. arpentering, joinery, and s		loor making	• •	118	1	482	1.,	600	98	50.9
hemicals, drugs, and paten	t-medicir	ne manufacturin		12		22	22		12	2,4
lothing-manufacturing			• •	8		146	569		8	46,0
offee and spice grinding	. <b>.</b>		• •	3		11	3	17 15	4	$\begin{vmatrix} & 7 \\ 1,0 \end{vmatrix}$
		•• ••		3		5		8	2	1
orset and belt making					1	100	2		1	10
ycle and motor engineering		••	• •	95 40		188 34	i7	283 91	77 35	19,
entistry (mechanical) ress and millinery making		••	• •	29	1	15	1,087	1,347	119	46,
veing, cleaning, and feather		g		8		9	11	32	9	1
lectroplating and engravin	g .			11		9		20	6 3	
lectric light and power gen			• •	1 6		52 76		53 82	6	9,1
lectrical engineering ngineering and ironfoundir			• •	45		417	::	462	37	51,
ellmongering, tanning, &c.				23		387		410	14	
1		• • • • • • • • • • • • • • • • • • • •	• •	6		13 13		19 23	3 8	
	• •			10		5	::	8	2	1,
ish-curing ireworks-manufacturing		••	• • •	i		2	2		1	
lour and oatmeal milling				8		60	6		6	
as-manufacturing	• •	• • • • • • • • • • • • • • • • • • • •	• •	1		54 25		56 26	2	8,3
ab moor, we, rep	• •		• •	i		4	::	5	î	, ,,,
	• •			5		5		10	4	
lair-working and wig, &c.,	-		• •	1 2		4	21	6 27	2 2	1.
	• •	• • • • • • • • • • • • • • • • • • • •	• • •	5		5	41	ı	6	2,4
	• •			6		37	38		5	4,0
aundry-work (Europeans)	• •	• • • • • • • • • • • • • • • • • • • •		6	1	193	17	235 12	10 12	6,9
wantary work (	• •	••	• •	12		23	::	27	4	2,4
	• •	••	• •	ì		4	1	5	1	1 4
eather goods and portman				3		7	2	12	3	1,0
lanure-making	• •	••	• •	3	•••	4	2	9	3	
larine-stores preparing leat slaughtering and freez		••	• • •	2		915	8		2	73,
Ionumental masonry	• •			10		26	٠.	36	5	2,
Iusical-instrument making		iring	• •	7 2	]	15		22 6	$\begin{array}{c c} & 6 \\ & 2 \end{array}$	2,1
	 . #	•• ••	• • •	3		5	5		2	
		••			١		• • •			1
ptical-goods making	• •	••	• •	2	1 2	6	•••	9 3	3 1	1
aper-bag making erambulator-manufacturin	 ~	••		2		8	4		2	8
hotography				11		9	28		13	2,
icture-framing	• •	• • • • • • • •		19	i	14 196	1	35 262	14 48	1,1
		••		66 38		561	154		31	70,8
rinting, &c		••		2		21		23	2	
ope and twine manufactur	ing			3	1	35	• • •	38	1	3,3
ddle and harness making		••		25 5	_	49	2	74 19	19 6	5,7
il, tent, and canvas-goods uce, pickle, and condimen	making t makino	 								
ausage-casing making	• •	••		4		11		15	3	1,3
w-trimmers and tool-repa	irers		• •	2	1	3 59	2	72	$\frac{2}{11}$	5,9
ed and grain cleaning and	packing			11		39	\ <b>*</b>	7	2	3,8
ewing-machine, &c., repair				7	21	24	102	154	21	6,6
ign and ticket writing	• •			5		8	1	14	4	
oan and candle manufactu	ring	••		9 16		49 68		58 84	6 14	5,5
tone quarrying and crushin	g	• • • • • • • • • • • • • • • • • • • •		73		216	389	679	72	53,7
ailoring ea blending and packing		••		6		10	3	19	6	

#### FACTORIES—continued. Table 1-continued.

			!		Year	ending 31	st March,	1914.		İ
				Num	ber of Pe	rsons enga	aged.		<b>.</b>	Total Wages pr during th
Trade.				Emplo	yers.*	Empl	oyees.	Total Persons	Number of Factories.	Year end 31st Mar 1913.
				Male.	Female.	Male.	Female.	engaged.	Nur Fac	1913.
	(	CHRISTCH	IURC	н сіту	-contin	ued.				
obacco-cutting and cigarette-mal	-		• •					1	i	6.8
ram-car building and repairing	• •	• •	• •	1 2		45		46 5	$\frac{1}{2}$	0,8
atch and jewellery making	• • •	• •		29		56	"	85	28	7,3
hip-thong making	• •			1		٠		1	1	
Vine-manufacturing Vire-working	• •	• •	• •	1 4	•••	28	••	32	1 4	$\begin{vmatrix} 1 \\ 2,7 \end{vmatrix}$
ood carving	• •	• •	• •	8		8	::	16	7	2,
ool and hemp dumping				1		20		21	2	2,9
oollen-milling	• •	• •	• •	1		144	115	260	1	24,8
Totals	••	• •		1,378	289	7,259	3,171	12,097	1,292	935,3
		, Dry	ven e	N OIMS			,	'		
rated-water and cordial manufa	eturing			N CITY	1	) 59	١	73	8	6,
gricultural-implement manufactu		••	• • •	6		154	::	160	5	19,
phalt-manufacturing	•••	• •		.4		1		5	2	':
acon-curing	• •	••	••	19		12	1 20	32	16	1,
igmaking (calico, flax, and jute) isket and wickerware manufactu			• •	7	5	24	30	35 31	$\begin{vmatrix} 3 \\ 7 \end{vmatrix}$	1,9
scuit and confectionery manufac		• • •	• • •	20		232	194	446	l ú	30,
acksmithing, farriery, &c.	••	• •		43		49	٠., -	92	35	4,
indmaking	• •	••	• •	1		5	2	8	1	
oatbuilding	• •	•••	• •	5 71	•••	$\begin{array}{c c} 18 \\ 279 \end{array}$	140	23 490	4 54	1,
oot making and repairing ox and beehive making	• •		• •	5	::	19	24	490	4	43, 3,
read and small-goods baking	• •	••	• • •	73	1	156	9	239	66	19,0
ewing, malting, and bottling				15		195		210	11	23,
rick, tile, pottery, and concrete-		nufacturing	-	13	••	78 30	17	91	5	8,9
rush and broom manufacturing utchers' small-goods manufactur	ing.	• •	• •	55		62		50 117	2 51	3,7
itter, cheese, and condensed-mil	k manu:	facturing	• • •	23		64	17	104	19	7,8
abinetmaking and upholstering	• •			50		284	19	353	41	28,9
ardboard-box making, &c			• •	4	1	7	17	29	3	1,
arpentering, joinery, and sash ar hemicals, drugs, and patent-med	ia aoor i licina mi	naking mufacturir	 ng	96		311	29	407 121	66	31,6
lothing-manufacturing	••		· <u> </u>	9	î	90	531	631	9	42,
oachbuilding				23		60		83	12	6,5
offee and spice grinding	• •			9		19	3	31	6	2,
ycle and motor engineering	• •	• •	• •	24 31	5.	84 20	iı.	108	19 30	7,4
entistry (mechanical) ressmaking and millinery	• •	••	• •	35	129	20	770	934	120	$\frac{2}{32}$
veing and cleaning	••	• • • • • • • • • • • • • • • • • • • •		3		7	3	13	3	, ,,,
lectric power and light generating	ıg	• •		4		35		39	4	6,0
lectrical engineering ngineering and ironfounding	• •	• •	• •	63		83	15	89	6	4,
ngmeering and fromfounding ngraving and die-sinking	• •	• •	• •	3	.:	1,011		1,089	38	110,
ellmongering	• • •			8		19	1	27	5	1,
ibrous-plaster working 🤼				3		16		19	3	1,8
irewood-cutting, &c	• •	• •	• •	19	•••	20		39	18	1,
ish curing and canning lock and kapoc milling	• •	• •	• •	14	::	15		29 13	11 3	1,3
lour and oatmeal milling	• • •	• •		10	::	52		62	6	5,
ruit-preserving and jam-making				8	1	67	44	120	5	8,
as, coke, and coal-tar manufactu		 . manufact		1 2		53	3	54	2	8,
un and lock smithing, and sporting	rg-goods	manulacti	uring	3	"1	4 2	14	9 20	2 4	1,
at and cap making	• • •	• •		6	3	32	81	122	9	8,
osiery-knitting	• •			3	4		22	29	5	1
ık-manufacturing	• •	••	• •	1 3		4	•••	5	1	•
apidary-work aundry-work (Europeans)	• •	• •	• •	5	7	29	66	107	1 10	4,
aundry-work (Chinese)	• • •			28	'			28	19	*,
eadlight and glazing work		••		5		11		16	5	i,:
ead-headed-nails making	• •		• •	1		2		3	1	
ime and cement manufacturing  [anure-mixing	• •	• •		5	::	59 19	• • •	64 24	3 5	7,
larine-stores preparing	• • •	• •		ì	::	2		3	1 1	1,
leat-slaughtering, &c				1		101	::	102	i	8,
Ionumental masonry				4		18		22	3	3,
lusical-instrument making and re				8		20		28	7	1,8

			ļ		Year	ending 31	st March,	1914.		Total
Trade.				Nun	ber of Pe	rsons enga	ged. Total		. es	Wages paiduring the Year ended
2.2.00				Emplo	yers.*	Empl	oyees.	Persons engaged.	Number of Factories.	31st Marc 1913.
				Male.	Female.	Male.	Female.		ZH	
		DUNE	DIN (	CITY—c	ontinued					
ptical-goods making	• •	••	••	1 3	•••	1	i	$\frac{2}{3}$	$\begin{vmatrix} 1\\1 \end{vmatrix}$	/ 30
il canning and packing	• •	• •		7		9		16	6	60
aper-milling			:	1		31	5	37	1	3,1
aper-bag making	• •	• •	•••	1	• • •	1	9	11 4	1	3
erambulator and go-cart making hotography	• •	• •		2 12	2	1 21	10	45	12	2,1
icture-framing		• • •	- ::	8		9	1	18	8	7
umbing and tinsmithing				68		253	··.	321	52	23,3
ortmanteau and leather-goods mak rinting and bookbinding, &c.		• •	••	$\frac{4}{31}$		3 460	4 95	11 587	3 26	$\begin{vmatrix} 2 \\ 72,2 \end{vmatrix}$
abbit-packing	• •	• •		5		16		21	4	1,4
ope and twine making				. 1		45		46	-1	5,0
il, tent, and cover making	••	• •	• •	5		15 50	22 2	42 73	3 18	$\frac{2,6}{5,7}$
oddle and harness making ouce and condiment making	• •	• •	• •	21 3	"1	50 6	3	13	4	$\begin{array}{c c} 5,7 \\ 6 \end{array}$
usage-casing preparing		••	• • •	2		14		16	2	1,7
w and cutlery repairing		• •	••	2	• • •	1		3	1	1
ed cleaning and packing	 irina	• •		7 5	• •	23 14		30 19	7 5	$\begin{bmatrix} 2,3\\1,8 \end{bmatrix}$
wing-machine and typewriter repair ipwrighting	uring	••	• •	2		668	::	670	2	34,9
irt and underclothing making and	plain :	sewing		5		10	108	123	13	6,0
gn and ticket writing		•••		3		8		11	3	4
ap, starch, and candle making	• •	••	• •	5 6		65	7	77 50	5 5	7,2
one quarrying and crushing	• •	• • •	• • •	65	.:	169	286	520	62	6,4 35,1
nning and currying			• • •	6		74		80	4	8,7
a blending and packing				14		29	6	49	13	2,3
bacco-cutting and cigarette-making		• •	٠.	3	••	3		6	3	
am-car building and repairing	• •	• •	• •	$\frac{7}{3}$	··· <sub>2</sub>	42		49 6	4 3	6,7
nbrella making and repairing atch and jewellery making and re	oairing	• • •		29		88	3	120	29	6,9
ax-vesta making				1	٠.	7	64	72	1	3,6
hip-making		• •	• •	1				l	1	<u>.</u>
ire-working and mattress-making		••	• •	9 17	••	72 81		81 98	6 15	7,7
ool-dumping and hide and skin so	rung	• • •		3	::	233	556	792	2	70,5
oollen-milling	• •					ì				
oollen-milling Totals			••	1,264	165	6,655	3,245	11,329	1,134	877,5
Totals		HERN	 INDUS	1,264 STRIAL	165 DISTR	ICT.	3,245	11,329	1,134	877,5
Totals	Exclud	 'HERN ing Auck	 INDUS land Ci	1,264 STRIAL	165 DISTR	ICT.	<u> </u>			£
Totals (1	Exclud uring	ing Auck	INDUS	1,264 STRIAL ty, show	165 DISTR	ICT.	8	145	45	£   8,6
Totals (1) crated-water and cordial manufact toon-curing	Exclud		 INDUS land Ci	1,264 STRIAL	165 DISTR	ICT.	<u> </u>			£ 8,6
Totals  (I)  Trated-water and cordial manufact  Con-curing  The milling  Acksmithing and coachbuilding	Exclud uring	ing Auck	INDUS land Ci	1,264 STRIAL ty, show 46 4 270	DISTR	ICT. tely.)   88   16   505	8	145 20 	45 4  220	£ 8,6 2,3
Totals  crated water and cordial manufact concuring	Exclud uring	ing Auck	INDUS	1,264 STRIAL ty, show 46 4 270 19	DISTR vn separa 3	SICT.  ately.)  88  16   505  29	8	145 20  775 48	45 4  220 13	£ 8,6 2,3 42,1 2,5
Totals  crated water and cordial manufact con-curing  rk-milling  acksmithing and coachbuilding at building and shipwrighting to making and repairing	Excluding	ing Auck	INDUS	1,264 STRIAL ty, show 46 4 270 19 60	DISTR vn separa 3	JCT. ately.) 88 16 505 29 36	8	145 20  775 48 98	45 4  220 13 55	£ 8,6 2,3 42,1 2,5 3,6
Totals  crated-water and cordial manufact con-curing	Excluding	ing Auck	INDUS	1,264 STRIAL ty, show 46 4 270 19	DISTR vn separa 3	SICT.  ately.)  88  16   505  29	8	145 20  775 48	45 4  220 13	£ 8,6 2,3 42,1 2,2 3,6 21,7
Totals  Totals  Totals  Trated water and cordial manufact con-curing  Left milling  Left milling  Left milling and coachbuilding coachbuilding and shipwrighting coachbuilding and repairing.  Left making and repairing and malling  Left milling  Left milli	Excluding	ing Auck	INDUS	1,264 STRIAL tty, show 46 4  270 19 60 146 4 9	DISTR vn separa 3	SICT.  ately.)  88  16  505  29  36  195  65  85	8   2	145 20  775 48 98 345 69 94	45 4  220 13 55 137 5	£ 8,6 2,3 42,1 2,2 3,6 21,7 8,1 12,2
Totals  crated-water and cordial manufact acon-curing with-milling and coachbuilding batbuilding and shipwrighting to making and repairing the creat and small-goods manufacturing and malting tick, tile, and pottery making tothers' small-goods manufacturing the control of	Excluding		INDUS	1,264 STRIAL ty, show 46 4 270 19 60 146 4 9 87	DISTR vn separs 3	AICT.    88   16     505   29   36   195   65   85   92	8	145 20  775 48 98 345 69 94 179	45 4  220 13 55 137 5 9	£ 8,6 2,3 42,1 2,2 3,6 21,7 8,1 12,2 9,1
Totals  crated-water and cordial manufact con-curing crk-milling and coachbuilding at building and shipwrighting out making and repairing.  cread and small-goods manufacturing and malting cick, tile, and pottery making atchers' small-goods manufacturing and theres' manufacturing and theres' manufacturing and theres' small-goods manufacturing and cheese manufacturing and coachbuilding cheese chees	Excluding	ing Auck	INDUS	1,264 STRIAL ty, show 46 4  270 199 60 146 4 9 87 96	DISTR vn separa 3	SICT.    88   16	8 2 4	145 20  775 48 98 345 69 94 179 400	45 4 2.0 13 55 137 5 9 9 73 176	£ 8,6 2,3 42,1,1 2,2,2 3,6 21,7 8,1 12,2 9,1 37,6
Totals  crated-water and cordial manufact con-curing crk-milling and coachbuilding atbuilding and shipwrighting to to making and repairing.  ead and small-goods manufacturing ewing and malting ick, tile, and pottery making atchers' small-goods manufacturing and the coach manufacturing and cheese manufacturing and binetmaking and upholstering	Excluding g d crean	Auck	INDUS	1,264 STRIAL ty, show 46 4 270 19 60 146 4 9 87	DISTR vn separs 3	AICT.  ately.)  88  16  505  29  36  195  65  85  92  304  14	8	145 20  775 48 98 345 69 94 179 400 193 7	45 4  220 13 55 137 5 9 73 176 45 3	£ 8,6 2,3 42,1 2,2,3,6 21,7 8,1 12,5 9,1 37,6 12,5
Totals  Totals  Totals  Totals  Trated-water and cordial manufact to the con-curing to the condition of the	Excluding g d crean	ing Auck m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 19 60 146 4 9 87 96 50 3 1	DISTR vn separa	AICT.  stely.)  88  16   505  29  36  195  65  65  85  92  304  137  4  3	8	145 20  775 48 98 345 69 94 179 400 193 7	45 4 220 13 55 137 5 73 176 45 3 1	£ 2,3 42,1 2,2,3 3,6 21,7 8,1 12,2 9,1 37,6 12,5
Totals  crated-water and cordial manufact con-curing crk-milling acksmithing and coachbuilding patbuilding and shipwrighting to making and repairing. cead and small-goods manufacturing ewing and malting tick, tile, and pottery making atchers' small-goods manufacturing atchers' small-goods manufacturing and binetmaking and upholstering lemicals and drugs manufacturing orthing-manufacturing confectionery-making	Excluding	ing Auck	INDUS	1,264 STRIAL tty, show 46 4 270 19 60 146 4 9 87 96 50 3 1 8	165 DISTR vn separs 3	AICT.  ately.)  88  16   505  29  36  195  65  85  92  304  137  4  3  1	8	145 20  775 48 98 345 69 94 179 400 193 7 16	45 4 220 13 55 137 5 73 176 45 3 1	£ 2,3 42,1 2,2,3 3,6 21,7 8,1 12,2 9,1 37,6 12,5
Totals  crated-water and cordial manufact con-curing crk-milling and coachbuilding at making and repairing.  cead and small-goods manufacturing ewing and malting cick, tile, and pottery making atchers' small-goods manufacturing at the coach manufacturing and coach manufacturing and coach manufacturing and pottern and cheese manufacturing and binetmaking and upholstering emicals and drugs manufacturing othing-manufacturing confectionery-making morete-pipe making	Excluding g d crear	ing Auck	INDUS	1,264 STRIAL tty, show 46 4 270 19 60 146 4 9 87 96 50 3 1	165 DISTR vn separa 3	AICT.  stely.)  88  16   505  29  36  195  65  65  85  92  304  137  4  3	8	145 20  775 48 98 345 69 94 179 400 193 7	45 4 220 13 55 137 5 73 176 45 3 1	£ . 8,6 . 2,3
Totals  crated-water and cordial manufact con-curing crk-milling acksmithing and coachbuilding satbuilding and shipwrighting tot making and repairing. ead and small-goods manufacturing ewing and mating tick, tile, and pottery making atchers' small-goods manufacturing atchers' small-goods manufacturing and cheese manufacturing and intertuaking and upholstering semicals and drugs manufacturing othing-manufacturing tothing-manufacturing confectionery-making materials and motor engineering metistry (mechanical)	Excluding	ing Auck	INDUS	1,264 STRIAL ty, show 46 4 270 19 60 146 4 9 87 96 50 3 1 8 29 29	165   DISTR     3	AICT.  ately.)  88  16  505 29 36 195 65 85 92 304 137 4 3 1 42 9	8	145 20  775 48 98 345 99 4179 400 193 7 16 14  71 59	45 4  220 13 55 137 5 9 73 176 45 3 1 9	£ 8,6 2,3 42,1 2,2 3,6 21,7 8,1 12,2 9,1 12,5 4 1,1
Totals  crated-water and cordial manufact con-curing  rk-milling  acksmithing and coachbuilding satbuilding and shipwrighting to the making and repairing  read and small-goods manufacturing ewing and matting  rick, tile, and pottery making atchers' small-goods manufacturing atchers' small-goods manufacturing atter and cheese manufacturing and intertuaking and upholstering semicals and drugs manufacturing othing-manufacturing  penfectionery-making  recte and motor engineering entistry (mechanical)  ress and millinery making	Excluding	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 19 60 146 4 9 87 96 50 3 1 8 29 97	165 DISTR vn separa 3	SICT. ately.)  88 16 505 29 36 195 65 85 92 304 137 4 3 1 42	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400	45 4 220 13 55 137 5 73 176 45 3 1 9	£ 8,6 2,3 42,1 2,22 3,6 21,7 8,1,1 12,2 9,1 1,1,5 9,6
Totals  crated-water and cordial manufact con-curing crk-milling acksmithing and coachbuilding pot making and repairing read and small-goods manufacturing crick, tile, and pottery making attered and cheese manufacturing and binetmaking and upholstering lemicals and drugs manufacturing on thing-manufacturing completionery-making concrete-pipe making concrete-pipe making concretes and motor engineering entistry (mechanical) ress and millinery making.	Excluding	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 199 60 146 4 97 86 50 3 1 8 299 97 2	DISTR vn separa 3	SICT.    88   16     505   29   36   195   65   85   92   304   137   4   4   1   1   1   1   1   1   1   1	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6	45 4 220 13 555 137 5 73 176 45 3 1 9  25 23 119 2	£   . 8,6   . 2,3
Totals  Totals  Totals  Totals  Trated-water and cordial manufact con-curing  Trated-water and coachbuilding acksmithing and coachbuilding and shipwrighting to the making and repairing.  Tread and small-goods manufacturing ewing and malting ick, tile, and pottery making atchers' small-goods manufacturing and the tread and cheese manufacturing and intermaking and upholstering the manufacturing othing-manufacturing of the manufacturing of the manufacturing of the manufacturing infectionery-making increte-pipe making increte-pipe making increte-pipe making incretes and motor engineering entistry (mechanical)  Tread and motor engineering entistry (mechanical)  Tread and motor engineering entistry and cleaning entired engineering entired engineering entired engineering in the manufacturing entired engineering entired en	Excluding g d crean	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 199 60 146 4 97 87 50 3 1 8 8 29 29 97 2 2	165 DISTR vn separa 3	AICT.  ately.)  88  16   505  29  36  195  85  92  304  137  4  3  1  42  9  9	8	145 20  775 48 98 345 69 94 179 400 193 7 16 1 71 59 400 6 6 5	45 4  220 13 55 137 5 9 73 1745 3 1 9  25 23 119 2	£ 8,6 2,3 42,1 22,2 3,6 21,7 8,1 12,5 9,1 12,5 4 1,1 1,5 9,6
Totals  Totals  Totals  Totals  Trated-water and cordial manufact con-curing  acksmithing and coachbuilding pathuilding and shipwrighting out making and repairing?.  Tread and small-goods manufacturing ewing and malting ick, tile, and pottery making atchers' small-goods manufacturing and theres' small-goods manufacturing and international and upholstering emicals and drugs manufacturing othing-manufacturing confectionery-making manufacturing on mercete-pipe making cole and motor engineering entistry (mechanical)  Tress and millinery making.	Excluding g d crean	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 199 60 146 4 97 86 50 3 1 8 299 97 2	DISTR vn separa 3	AICT.  ately.)  88  16   505  29  36  195  65  85  92  304  137  4  3  1   42  9  9   3	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6	45 4 220 13 555 137 5 73 176 45 3 1 9  25 23 119 2	£ 8,6 2,3 42,1 2,2 3,6 21,7 8,1 12,5 9,1 12,5 5,1 1,1 5,5 9,6 11,5 9,6
Totals  Totals  (I)  crated-water and cordial manufact acon-curing ark-milling acksmithing and coachbuilding bot making and repairing.  read and small-goods manufacturing rewing and malting rick, tile, and pottery making utchers' small-goods manufacturing utchers' small-goods manufacturing abinetmaking and upholstering nemicals and drugs manufacturing onfectionery-making oncrete-pipe making yele and motor engineering entistry (mechanical) ress and millinery making.  yeing and cleaning lectrical engineering lectrical engineering entistry (general)  ather-dressing	Excluding	m-separa	INDUS	1,264 STRIAL ty, show 46 4 270 19 60 146 4 97 96 50 3 1 8 29 29 27 2 2 5 7	165 DISTR vn separa 3	SICT.    88   16	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6 5 12 340	45 4 220 13 55 137 5 73 176 45 3 1 9  25 23 119 2 2 2 5	£   . 8,6   . 2,3
Totals  (I)  crated-water and cordial manufact acon-curing ark-milling ark-milling and coachbuilding oatbuilding and shipwrighting oot making and repairing.  read and small-goods manufacturin rewing and malting rick, tile, and pottery making utchers' small-goods manufacturing utter and cheese manufacturing and abinetmaking and upholstering nemicals and drugs manufacturing onfiectionery-making oncrete-pipe making yele and motor engineering entistry (mechanical) ress and millinery making. yeing and cleaning lectrical engineering lectric light and power generating ngineering (general) eather-dressing ellmongering, tanning, and boiling-	Excluding	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 199 60 146 4 97 87 29 97 7 2 2 5 27 8	165 DISTR vn separa  3	SICT.    88   16     505   29   36   195   65   85   92   304   137   4   4   2   9   9     3   7   313     17	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6 5 12 340 	45 4  220 13 555 137 5 73 176 45 3 1 1 9  25 23 119 2 2 2 5 5 5 8	£ 8,6 2,3 42,1,7 42,1,5 9,6 12,5 4,1,1,5 9,6 12,1,1 1,1
Totals  (I)  crated-water and cordial manufact acon-curing ark-milling acksmithing and coachbuilding cot making and repairing?.  read and small-goods manufacturing rewing and malting rick, tile, and pottery making utchers' small-goods manufacturing utchers' small-goods manufacturing abinetmaking and upholstering the micals and drugs manufacturing confectionery-making confectionery-making confecte-pipe making yele and motor engineering entistry (mechanical) ress and millinery making. yeing and cleaning lectrical engineering lectrical engineering electric light and power generating ngineering (general) eather-dressing ellmongering, tanning, and boiling- irewood-cutting	Excluding	m-separa	INDUS	1,264 STRIAL ty, show 46 4 270 19 60 146 4 97 87 86 29 29 97 2 2 5 27 8 18	165 DISTR vn separa 3	AICT.  ately.)  88  16  505  29  36  195  65  85  92  304  137  4  3  1   42  9  9   17  15	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6 5 12 340 	45 4 220 13 55 137 5 9 73 176 45 3 1 9 25 23 119 2 2 2 5 21 8	£ 8,6 2,3 42,1 2,2 3,6 21,7 8,1 12,2 9,1 12,5 4 1,1 1,5 9,6 32,1 1,1 1,1 1,1
Totals  (I)  crated-water and cordial manufact acon-curing ark-milling acksmithing and coachbuilding both making and repairing?.  read and small-goods manufacturing rewing and malting rick, tile, and pottery making utchers' small-goods manufacturing atter and cheese manufacturing an utchers' small-goods manufacturing othing-manufacturing onfectionery-making confectionery-making pole and motor engineering entistry (mechanical) ress and millinery making. yeing and cleaning lectric light and power generating ngineering (general) eather-dressing ellmongering, tanning, and boiling- light curing and cenning light curing and cenning light conditions.	Excluding	m-separa	INDUS	1,264 STRIAL tty, show 46 4 270 199 60 146 4 97 87 29 97 7 2 2 5 27 8	165 DISTR vn separa  3	SICT.    88   16     505   29   36   195   65   85   92   304   137   4   4   2   9   9     3   7   313     17	8	145 20  775 48 98 345 69 94 179 400 193 7 16 14  71 59 400 6 5 12 340 	45 4  220 13 555 137 5 73 176 45 3 1 1 9  25 23 119 2 2 2 5 5 5 8	£ 8,66 2,3

					Year e	nding 31	st March,	1914.		Total
m 1-	Trade.			Num	ber of Per	sons enga	ged.		<b>50 %</b>	Total Wages paid during the
Trade.				Emplo	yers.*	Emplo	oyees.	Total Persons engaged.	Number of Factories.	Year ended 31st March 1913.
				Male.	Female.	Male.	Female.		žĸ	
NO	RTHE	RN IND	USTR	IAL D	STRICT	-contin	ued.			
					nown sepa					£
as-manufacturing		••		9		49		58	9	6,7
Ioney-packing	• •	• •	• •		2	5	21	2 35	1 7	
am-making and fruit-preserving  Kauri-gum sorting and packing	• •	• •	• •	9 9	::	11	1	20	9	
aundry-work (Europeans)				20	21	4	51	96	29	
aundry-work (Chinese)	••	• •	• •	21		332		23 341	15	
ime and cement manufacturing  Ianure-manufacturing	• •	• •							<i>'</i>	
leat slaughtering and freezing	•••			13		547		560	4	
Ionumental masonry	inima	••	• •	4		4 2		8 3	3	8 3
Iusical-instrument making and repa leo and tallow working	uring	• •		· *	::	"	::	<b>"</b>		1
aint and varnish manufacturing	••			6		7		13	6	
hotography	••	••	• •	17 5	1	10	1	43	16	
licture-framing lumbing and tinsmithing	• •	• •		74		197		271	61	16,1
rinting and publishing				58		211	61	330	47	24,1
umice-insulating manufacturing	• •	• •	• •	1 79		20 94		21 173	$\frac{1}{72}$	$\frac{2,0}{9,2}$
addle and harness manufacturing ail, tent, and cover making	• •		• •	3	::	3		8	3	
ausage-casing preparing		• • •		2		18		20	2	2,1
awmilling, joinery, and sash and do	oor mak	ing		257		1,863		2,120	208	204,4
eed-cleaning, &c hirt and underclothing making and	 nlain e	owing	• •		::		::			::
hell washing and grinding, &c.	hiem s	ewing					١			
oap, oil, starch, and soda-crystals n	nanufac	eturing		1		8		11	1	1,1
tone-crushing	• •	• •	• •	20 147		106 186		126 591	22 133	$\frac{8,9}{37,8}$
ailoring obacco-preparing	• •	• •		2	1.	2		5	100	31,0
Vatch and jewellery making and rep	pairing			19		18	1	38	15	2,2
Vine-making	••		• •	3		1 8	•••	12	2 4	8
Vool and homn dumping								1 14	1 1	0
too and nemb damburk	• •	• •	• •	4						
Totals		••		1,897	70	5,808	-	8,500	1,764	674,9
							-	8,500	1,764	674,9
Totals		••	••	1,897		5,808	-	8,500	1,764	674,9
Totals	 ARAN	••	••	1,897	70 DISTRIC	5,808 T.	725	36	14	£ 1,6
Totals T. terated-water and cordial manufactors	ARANA uring	AKI IN	DUST	1,897  RIAL I	DISTRIC	5,808 T.	725	36 21	14 3	£ 1,6 2,4
Totals Totals  Tracted-water and cordial manufactors  Bacon-curing  Blacksmithing and coachbuilding	 ARAN	 AKI IN:  	DUST	1,897  RIAL I  18 2 91	DISTRIC	5,808 T.  18 19 176	725	36	14 3 76	£ 1,6 2,4
Totals Totals The careful of the control of	ARANA uring	AKI IN	DUST	1,897  RIAL I	DISTRIC	5,808 T.	725	36 21 267 2 60	14 3 76 1 20	£ 1,6 2,4 16,4 4,6
Totals  Totals  Tracted-water and cordial manufacts acon-curing  Blacksmithing and coachbuilding biscuit and confectionery  Bread and small-goods manufacturing and small-goods manufacturing	ARANA uring	 AKI IN:  	DUST	1,897  RIAL I  18 2 91 1 20 50	70 DISTRIC	5,808 T.  18 19 176 40 70	725	36 21 267 2 60 123	14 3 76 1 20 49	£ 1,6 2,4 16,4  4,6 8,0
Totals  Totals  Tracted-water and cordial manufacts acon-curing  Blacksmithing and coachbuilding siscuit and confectionery  Boot making and repairing  Bread and small-goods manufacturing and malting	ARANA uring ng	AKI IN:	DUST	1,897  RIAL I  18 2 91 120 50 6	70 DISTRIC	T.  18 19 176 40 70 14	725	36 21 267 2 60 123 20	14 3 76 1 20 49 3	£ 1,6 2,4 16,4  4,6 8,0 2,2
Totals  T. cerated-water and cordial manufacts acon-curing Blacksmithing and coachbuilding iscuit and confectionery Boot making and repairing Bread and small-goods manufacturing rewing and malting Brick and tile manufacturing	ARANA uring	AKI IN	DUST	1,897  RIAL I  18 2 91 1 20 50	70 DISTRIC	5,808 T.  18 19 176 40 70	725	36 21 267 2 60 123	14 3 76 1 20 49	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1
Totals  Terated-water and cordial manufacts acon-curing Blacksmithing and coachbuilding biscuit and confectionery Boot making and repairing Bread and small-goods manufacturing brewing and malting Brick and tile manufacturing Brush-manufacturing Butchers' small-goods manufacturing	ARANA uring ng	 AKI IN:  	DUST	1,897  RIAL I  18 2 91 1 20 50 6 7 1 41	70 DISTRIC	T. 18 19 176 40 70 14 15 3 34	725	36 21 267 2 60 123 20 22 5	14 33 76 1 20 49 3 4 1 36	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 1 4,1
Totals  Terated-water and cordial manufacts acon-curing Blacksmithing and coachbuilding Biscuit and confectionery Boot making and repairing Brewing and malting Brick and tile manufacturing Brush-manufacturing Butchers' small-goods manufacturing Butter and cheese making and crean	ARANA uring g	AKI IN	DUST	1,897  RIAL I  18 2 91 1 20 50 6 7 1 41 85	70 DISTRIC	T.  18 19 176 40 70 14 15 3 34 437	725	36 21 267 2 60 123 20 22 5 75 522	14 3 76 1 20 49 3 4 1 1 36	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1
Totals  Terated-water and cordial manufacts Bacon-curing Blacksmithing and coachbuilding Blacksmithing and repairing Bread and small-goods manufacturing Brewing and malting Brick and tile manufacturing Brush-manufacturing Brush-manufacturing Butter and cheese making and crean Cabinetmaking and upholstering	ARANA uring ng g msepara	 AKI IN:  	DUST	1,897  RIAL I  18 2 91 1 20 50 6 7 1 41	70 DISTRIC	T. 18 19 176 40 70 14 15 3 34	725	36 21 267 2 60 123 20 22 5	14 33 76 1 20 49 3 4 1 36	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 4,1 5,7
Totals   ARANA uring g	AKI IN	DUST	1,897  RIAL I  18 2 91 120 50 6 77 141 855 40 36	70 DISTRIC	T. 18 19 176 40 70 14 15 5 3 34 437 83 266 8	725	36 21 267 2 60 123 20 22 5 75 522 124 14	14 3 76 1 20 49 3 4 1 36 154 30 3 3	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2	
Totals  T. erated-water and cordial manufacture acconcuring Blacksmithing and coachbuilding discuit and confectionery Boot making and repairing Bread and small-goods manufacturing arick and tile manufacturing strush-manufacturing Butchers' small-goods manufacturing account account abinetmaking and upholstering and crean abinetmaking and upholstering coopering and boxmaking  Sycle-engineering  Sycle-engineering  T. erated-water and coachbuilding  T. erated-water and c	ARANA uring g m-separa	AKI IN	DUST	1,897  RIAL I  18 2 91 120 50 6 7 1 41 85 40 3 6 22	70 DISTRIC	T. 18 19 176 40 70 144 15 3 34 437 83 26 46	725	36 21 267 2 60 123 20 22 22 5 5 5 5 5 22 124 29 14 68	14 3 76 1 20 49 3 4 1 36 154 30 3 5	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2 4,0
Totals  Terated-water and cordial manufacts acon-curing Blacksmithing and coachbuilding biscuit and confectionery Boot making and repairing Bread and small-goods manufacturing srick and tile manufacturing Brush-manufacturing Brush-manufacturing Butchers' small-goods manufacturing	ARANA uring g msepara	AKI INS	DUST	1,897  RIAL I  18 2 91 120 50 6 77 141 855 40 36	70 DISTRIC	T. 18 19 176 40 70 14 15 5 3 34 437 83 266 8	725	36 21 267 2 60 123 20 22 5 75 522 124 14	14 3 76 1 20 49 3 4 1 36 154 30 3 3	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 46,1 5,7 4,2 6 4,0 1,4
Totals  Terated-water and cordial manufacture acconcuring discuit and confectionery door making and repairing drewing and malting druck and tile manufacturing druck and cheese making and crean dather and cheese making and crean dather manufacturing doopering and boxmaking dentities and drugs dentities and drugs dentities and millinery making doopering and cleaning doopering and cleaning	ARANA uring ng g n-separa	AKI IN	DUST	1,897  RIAL I  18 2 91 20 50 6 77 1 41 85 40 3 6 222 15	70 DISTRIC	T. 18 19 176 40 70 14 155 3 34 437 83 26 8 46 6	725	36 21 267 2 60 123 20 22 5 75 522 124 68 33 149 3	14 3 76 1 20 49 3 4 1 36 154 30 3 5 19 13 44 2	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2 6 4,0 1,4 3,3
Totals  Terated-water and cordial manufacturing  Blacksmithing and coachbuilding discuit and confectionery  Bloot making and repairing  Bread and small-goods manufacturing freewing and malting  Bread tile manufacturing  Butchers' small-goods manufacturing sutchers' small-goods manufacturing  Butchers' small-goods manufacturing abinetmaking and upholstering loopering and boxmaking  Bentistry (mechanical)  Bread and millinery making  Byeing and cleaning  Blectric light and power generating	ARANA uring ng g n-separa	AKI IN	DUST	1,897  RIAL I  18 20 50 6 77 741 855 40 22 15	70 DISTRIC	T. 18 19 176 40 70 14 15 34 437 83 266 6 21	725	36 21 267 2 60 123 20 22 22 124 29 14 68 33 149 37	14 3 76 1 20 49 3 4 1 1 36 154 30 3 5 19 13 44 2 2 9	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2 4,0 1,4 3,3 2,3
erated-water and cordial manufactor acon-curing lacksmithing and coachbuilding inscuit and confectionery coot making and repairing read and small-goods manufacturing rewing and malting rush-manufacturing susteners' small-goods manufacturing sutter and cheese making and crean abinetmaking and upholstering coopering and boxmaking chemicals and drugs yele-engineering centistry (mechanical) press and millinery making covering and cleaning clectric light and power generating chagineering constitutions.	ARANA uring g m-separa	AKI IN	DUST	1,897  RIAL I  18 2 91 20 50 6 77 1 41 85 40 3 6 222 15	70 DISTRIC	T. 18 19 176 40 70 14 155 3 34 437 83 26 8 46 6	725	36 21 267 2 60 123 20 22 5 75 522 124 68 33 149 3	14 3 76 1 20 49 3 4 1 36 154 30 3 5 19 13 44 2	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 46,1 5,7 4,2 64,0 1,4 3,3 2,3 5,7
Totals  T. erated-water and cordial manufacture accon-curing	ARANA uring g m-separa	AKI IN	DUST	1,897  RIAL I  18 2 91 1 20 50 6 41 41 85 40 22 15 10 2 6 14 11 15	70 DISTRIC	T.  18 19 176 40 70 14 15 53 34 437 83 84 6 6 21 54 25 13	725	36 21 267 2 60 123 20 22 5 75 522 124 29 14 68 33 149 3 27 68 68 36 28	14 3 76 1 20 49 9 3 3 4 1 36 154 30 3 5 19 19 12 9 9	£ 1,6 2,4 16,4 4,6 8,00 2,2 1,1 4,1 4,1 4,1 4,1 3,3 2,3 5,7 2,8
Totals  Treated-water and cordial manufactor acon-curing and coachbuilding iscuit and confectionery cot making and repairing crewing and malting rick and tile manufacturing crewing and malting cutchers' small-goods manufacturing butchers' small-goods manufacturing tutchers' small-goods manufacturing opering and boxmaking and crean abinetmaking and upholstering opering and boxmaking chemicals and drugs copering and cleaning copering and cleaning can be compared to the compa	ARANA uring g msepara	AKI IN	DUST	1,897  RIAL I  18 20 91 1,20 50 6 77 41 85 40 22 15 10 2 6 14 11 15 5 2	70 DISTRIC	T. 18 19 176 40 70 144 153 344 437 83 266 6 6 21 544 25 13 28	725	36 21 267 2 60 123 20 22 5 75 522 124 68 33 149 3 27 68 68 38 28	14 3 76 1 20 49 3 4 1 36 154 30 3 5 19 13 44 42 9 12 10 10 2	£ 1,6 2,4 16,4 4,6 8,00 2,2 1,1 4,1 46,1 5,7 4,2 6 4,0 1,4 3,3 5,7 2,8 1,2
retated-water and cordial manufacter acon-curing lacksmithing and coachbuilding iscuit and confectionery loot making and repairing loot making and repairing loot making and repairing loot making and malting loot making and malting loot making and malting loot making and manufacturing loot manufacturing loopering and look manufacturing loopering and look manufacturing loopering loot manufacturing loot manufact	ARANA uring ng g n-separa down	AKI IN	DUST	1,897  RIAL I  18 20 91 10 50 6 77 41 85 40 3 6 622 15 10 26 14 11 15 22	70 DISTRIC	T. 18 19 1766 40 70 144 155 34 437 83 266 6 21 54 25 13 288 2	725	36 21 267 2 60 123 20 22 5 55 522 124 29 14 68 33 149 3 27 68 36 28 30 4	14 3 76 1 200 3 4 1 36 154 30 3 5 5 19 13 44 2 2 9 12 10 12 2	£ 1,6 2,4 16,4 4,60 2,2 1,1 4,1 46,1 5,7 4,2 4,0 1,4 3,3 2,3 5,7 2,8
retated water and cordial manufactors acon-curing	ARANA uring g g n-separa down	AKI IN	DUST	1,897  RIAL I  18 20 91 1,20 50 6 77 41 85 40 22 15 10 2 6 14 11 15 5 2	70 DISTRIC	T. 18 19 176 40 70 144 153 344 437 83 266 6 6 21 544 25 13 28	725	36 21 267 2 60 123 20 22 5 5 55 22 124 29 14 688 33 149 3 27 67 8 36 28 30 4 18	14 3 76 1 20 49 3 4 1 36 154 30 3 5 19 13 44 42 9 12 10 10 2	£ 1,6 2,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2 6 6 4,0 1,4 3,3 2,3 5,7 2,8 9 1,2 1,9
Totals  Totals  T. derated-water and cordial manufactors according and coachbuilding discuit and confectionery Boot making and repairing Bread and small-goods manufacturing Brewing and malting Brick and tile manufacturing Brush-manufacturing Butchers' small-goods manufacturing butter and cheese making and crean abinetmaking and upholstering copering and boxmaking Chemicals and drugs Chemicals and drugs Chemicals and drugs Chemicals and millinery making Chemicals and millinery making Chemicals and cleaning Chemicals Chemicals Chemicals and cleaning Chemicals Chemicals Chemicals and cleaning Chemicals	ARANA uring ng g msepara	AKI IN	DUST	1,897  RIAL I  18 291 200 500 67 77 11 411 855 400 22 15 10 11 11 15 2 2 2 11	70 DISTRIC	T. 18 19 176 40 70 144 155 3 344 437 83 26 6 8	725	36 21 267 2 60 123 20 22 5 5 75 522 124 29 14 68 33 149 3 27 68 38 30 4 4 18	14 3 76 1 20 49 3 3 4 1 154 30 3 5 19 12 10 10 12 2 2	£ 1,6 2,4 16,4 4,6 8,00 2,2 1,1 4,1 46,1 5,7 4,2 6 4,00 1,4,3 3,3 5,7 2,8 8 1,2 1,9
Totals   ARANA uring ng g n-separa down	aki in	DUST	1,897  RIAL I  18 20 50 6 77 41 855 40 22 15 10 11 15 2 2 2 2 2 11 14	70 DISTRIC	T. 18 19 1766 40 70 144 437 83 266 66 21 544 255 133 28 2 2 166 1 1 218	725	36 21 267 2 60 123 20 22 5 5 522 124 29 14 68 33 149 36 27 68 36 28 30 4 18 13 12 234	14 3 76 1 200 3 4 1 136 154 30 3 5 19 12 12 10 12 2 1 1 3 5 1	£ 1,6 2,4 16,4 16,4 4,6 8,0 2,2 1,1 4,1 46,1 5,7 4,2 4,0 1,4 3,3 5,7 2,8 9 1,2 1,9 2 24,8	
Totals  Terated-water and cordial manufactors acon-curing Blacksmithing and coachbuilding discuit and confectionery Boot making and repairing Bread and small-goods manufacturing arises and tile manufacturing discuster and cheese making and crean abinetmaking and upholstering doopering and boxmaking Coopering and boxmaking Coopering and boxmaking Coopering and drugs Cycle-engineering Coopering and drugs Cycle-engineering Coopering and boxmaking Coopering and deaning Coopering and deaning Coopering and cleaning Coopering and cleaning Coopering and cleaning Coopering and power generating Coopering and power generating Coopering and power generating Coopering Collectric light and power generating Coopering Collectric light and power generating Coll	ARANA uring g m.separa down	AKI IN	DUST	1,897  RIAL I  18 291 200 500 67 77 11 411 855 400 22 15 10 11 11 15 2 2 2 11	70 DISTRIC	T. 18 19 176 40 70 144 155 3 344 437 83 26 6 8	725	36 21 267 2 60 123 20 22 5 5 75 522 124 29 14 68 33 149 3 27 68 38 30 4 4 18	14 3 76 1 20 49 3 3 4 1 154 30 3 5 19 12 10 10 12 2 2	£ 1,6 2,4 16,4 4,60 8,02 2,2 1,1 46,1 5,7 4,2 6,0 1,4 3,3 2,3 5,7 2,8 9 1,2 1,9 2 24,8
Acrated-water and cordial manufactors accon-curing Blacksmithing and coachbuilding Biscuit and confectionery Bot making and repairing Bread and small-goods manufacturing Brewing and malting Brush-manufacturing Bush-manufacturing Buthers' small-goods manufacturing Buthers' small-goods manufacturing Buthers' small-goods manufacturing Buthers and cheese making and crean Babinetmaking and upholstering Coopering and boxmaking Coepering and drugs Cycle-engineering Dentistry (mechanical) Dress and millinery making Dentistry (mechanical) Dress and millinery making Electric light and power generating Electric light and power generating Elemongering, tanning, and boiling-flow-milling Flax-milling Flax-milling Bour-milling Bas-manufacturing Baundry (Europeans) Bundry (Chinese) Meat-freezing	ARANA uring ng g n-separa down	aki in	DUST	1,897  RIAL I  18 291 200 500 67 77 11 411 855 400 22 15 10 11 11 15 2 2 2 11 14 11 15 11 14 11 15 11 14 11 11 15 11 11 11 11 11 11 11 11 11 11	70 DISTRIC	T. 18 19 176 40 70 144 155 3 344 437 83 266 6 6 21 544 255 13 288 2 2 16 1 1 1 218 5 29	725	36 21 267 2 60 123 20 22 5 5 75 522 124 29 14 68 83 33 149 3 27 68 88 38 28 30 4 18 18 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	14 3 76 1 20 49 3 3 4 1 154 30 3 5 19 11 2 2 2 10 11 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£ 1,6 2,4 16,4 16,4 4,6 8,0 2,2 1,1 4,1 4,1 4,1 4,1 4,1 5,7 4,2 6 4,0 1,4 3,3 2,3 5,7 2,8 9 1,2 1,9 2 24,8
Totals   ARANA uring g g n-separa down	AKI IN	DUST	1,897  RIAL I  18 2 91 1 20 50 6 7 1 41 85 40 22 11 15 2 2 2 11 14 1.	70 DISTRIC	T.  18 19 176 40 70 14 15 3 34 437 83 26 6 21 54 25 13 28 8 2 16 1 18 218 29	725	36 21 267 2 60 123 20 22 5 5 5 5 5 22 124 29 14 68 33 149 3 27 68 36 28 30 4 4 18 13 12 234 6 29	14 3 3 76 1 200 499 3 4 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£ 1,6 2,4 16,4 16,4 4,66 8,0 2,2 1,1 4,1 46,1 5,7 4,2 6 4,0 1,44 3,3 5,7 2,8 9 1,2 1,9 2 24,8	

### FACTORIES—continued. Table 1—continued.

				Year	ending 31	st March,	1914.		
		İ	Num	ber of Per	rsons enga	ged.			Total Wages pa
Trade.	•		Emplo	yers.*	Empl	oyees.	Total Persons	Number of Factories.	during the Year enders 31st Mar
		-	Male.	Female.	Male.	Female.	engaged.	Num	1913.
		1					11		1
TARANAK addlery and harness making	TI INT		AL DIS 24	STRICT-	–continu   27	ed.	51	22	1 2,5
ail, tent, and oilskin manufacturing			4	1	7	2	14	4	2
awmilling, joinery, sash and door making	• •	• • }	60 8		185 17		245 25	44 9	$\begin{array}{c c} 21,7 \\ 2,2 \end{array}$
eed-cleaning and grain-crushing hirt and underclothing making				2	'	6	8	1	4,4
tone quarrying and crushing		\	4		14	::.	18	6	1,
ailoring mbrella manufacturing and repairing		::	$\begin{array}{c} 57 \\ 2 \end{array}$	4	71	116 1	248	56 2	11,
atch and jewellery making and repairing	••		9		10		19	9	1,
ool-dumping	••		3	•••	14		17	3	1,:
Totals			726	59	1,916	261	2,962	749	212,
WELLI	vgtor	N INDU	STRIA	L DISTI	RICT.				
(Excludin									
erated-water and cordial manufacturing	•••		53		106	9	168	47	11,
gricultural-implement manufacturing	• •	••	6		32		38	6 1	2,
sphalt-manufacturing acon-curing	• •	::			39	::	45	7	4,
asket and wickerware manufacturing			7		8		15	5	
iscuit and confectionery manufacturing	•••	••	17 276	3	29 546	22	71 822	14 260	$\frac{2}{59}$
lacksmithing and coachbuilding oatbuilding and shipwrighting	• •	:	3		2		5	3	95,
oot making and repairing		]	80	1	89	4	173	81	9,
read and small-goods manufacturing	• •	••	148 14	4	223 75	5	379 94	143 15	24, 10,
rewing, malting, bottling, &c rick, tile, and drainpipe making	• •	:	34	1 ::	226	"	260	29	16,
rushware-manufacturing					::.		::-	::.	
utchers' small-goods manufacturing	··	• • •	130 151	$\frac{3}{2}$	114 343	• • •	247 496	114 194	11, 43,
utter and cheese making and cream-separa abinetmaking and upholstering	· · ·		83		246		338	75	26,
arpentering, joinery, and sash and door ma	aking		163		567	4	734	139	61,
propering and box and case making	••		$\begin{array}{c} 7 \\ 148 \end{array}$		43 245	1	50 394	$\begin{array}{c} & 9 \\ & 112 \end{array}$	4, 19.
hemicals, drugs, and patent-medicine man	ufactur		6		6		12	5	10,
entistry (mechanical)	• •	••	49	164	30	32	111	45	4,
ress and millinery making	• •	• •	31 7	164	13	609	817	200	26,
lectrical engineering	• ::		3	٠	6		9	2	
lectric light and power generating		• •	20	•••	59		79	22	7,
lectroplating and engraving engineering (general)			2 46	::	375		$\begin{array}{c c} & 3 \\ 421 \end{array}$	$\begin{bmatrix} 1\\50 \end{bmatrix}$	39,
ellmongering, tanning, and wool-scouring			28		148		176	27	13,
irewood-cutting and grain-crushing	• •	••	32 8		36 10		68 18	29 9	2,
ish-curing lax-milling	• •		48		1,008		1,056	60	128,
lour-milling			9	••	17		26	7	2,
ruit and vegetable preserving	• •	••	5 14	1 ::	38	34	155	4 17	5, 21,
as-manufacturing un and lock smithing	• •	••	î	]	4	::	5	2	21,
at and cap making	• •		4		3	8	15	2	
osiery-knitting aundry-work (Europeans)			$\begin{array}{c} 1 \\ 12 \end{array}$	22	1 17	13 58	16 109	1 26	3,
aundry-work (Chinese)			50		1		51	40	_
ime-burning	• •		5 4		18 12		23 16	4 6	1,
anure-manufacturing	• •				12		10		1,
eat freezing and preserving	• • •		6		691	٠.	697	9	68,
onumental masonry il canning and packing	• •	••	9 2	::	23	•••	32	8 1	1,
il canning and packing aint and varnish	• •		18	::	16		34	13	i,
hotography	••		15	ļ,	15	16	46	16	2,
icture-framing lumbing and tinsmithing	• •		13 104	1	12 304		26 408	11 95	1, 29,
rinting and bookbinding	• •		65	2	326	67	460	55	47,
ope and twine manufacturing	• •	}	4		26	11 2	41	2	2,
ail, tent, and oilskin manufacturing	• •		1 6	::	3	18	6 37	1 6	2,
addlery and harness making	• • •		70	::	107		177	68	12,
auce, pickles, and condiment making	• •		5 3		7 37	17	29 40	3	1,
ausage-casing making awmilling, joinery, and sash and door mak	ing	::	112	::	789	::	901	94	4, 97,
					33	2	41	8	4,

### FACTORIES—continued.

Table	1— $continued$ .
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		1 A B	LE L	conti						
					Year	ending 31	st March,	1914.		Total
Trade.				Num	ber of Pe	rsons enga	ged.		of '8.	Wages paid during the
t rade.				Emplo	yers.*	Emplo	oyees.	Total Persons engaged.	Number of Factories.	Year ended 81st March, 1913.
				Male.	Female.	Male.	Female.	:	FR	
WELL	INGTO	N IND	UST	RIAL I	DISTRIC	T—conti	nued.	<del>-</del>	<u> </u>	
					hown se	_				£
Sewing-machine and small-tool repairing		• •	• •	• • •					2	
Shirt and underclothing manufacturing Sheep-dip manufacturing	•	• •			2		1	3 4	2	91
Sign and ticket writing				2		2		4	2	169
Soap and starch manufacturing		• •	••	5 5	::	21 12	5	31 17	3 5	$\frac{4,268}{502}$
Stone quarrying and crushing Tailoring			• • •	149	13	248	350		138	52,719
Umbrella making and repairing				2	• •	1	12		2	627
Watch and jewellery making and repai Wine-making	ring			45 6	::	65 4	4	114	44 5	6,592 $372$
Wire-working				3		4	1	8	3	- 754
Woollen-milling		• •	• •	1 95		21	21	134	1 18	3,719
Wool-dumping		••		25	<u> </u>	109	··-	104	18	4,612
Totals		••	••	2,396	221	7,773	1,341	11,731	2,439	925,817
				USTRI. 3	AL DIST	FRICT.	ı	13	4	£
Aerated-water and cordial manufacturi Blacksmithing and coachbuilding	_		••	28	::	37		65	24	2,906
Boatbuilding and ship-repairing				1		6		7	1	879
Boot making and repairing Bread and small-goods manufacturing		• •	••	8 13		7 18		15 32	12	1,657
Brewing and malting, &c			• •	2	::	15	*	17	3	1,834
Brick and tile making	•			3		9		12	3	954
Butchers' small-goods manufacturing Butter and cheese making and cream-s	enarati	no	• •	6 1		6 14	2	12 17	6 7	1,602
Cabinetmaking and upholstering				4	::	11		15	4	1,449
Cycle and motor engineering		• •	• •	7		20		27	7	1,737
Dentistry (mechanical)				1	15	::	47		11	2,094
Dyeing and cleaning				1			1	2	1	12
Engineering		• •	• •	6 2	• • •	14 33		20 35	5 2	1,208
Fellmongering, tanning, and manure-m Fencing (iron) manufacturing	iaking		• •			6		6	3	129
Firewood-cutting and grain-crushing		• •	• •	7		4		111	4	401
Flax-milling Flour-milling				$\begin{vmatrix} 10 \\ 3 \end{vmatrix}$	::	101		111	9	5,289
Gas-manufacturing			• • • • • • • • • • • • • • • • • • • •		::	5		5	2	983
Laundry-work (Chinese)	•	• •	• •	5			٠,	5	3	9 904
Meat freezing and preserving Plumbing and tinsmithing			• •	$\frac{1}{5}$	::	59 29		60 34	1 5	2,894 2,203
Printing and bookbinding	•	••		5		21		26	4	1,606
Saddlery and harness making		• •	• •	2		1 1		6 2	2	484
Sail and tent manufacturing Sausage casing manufacturing			• •	i	::	3	::	4	1	348
Sawmilling, joinery, and sash and door	r makin	$\mathbf{g}$	• •	36		143		179	26	20,446
Seed-cleaning, &c		• •	• •	1 11		8 26	32	69	3 9	352 3,334
Tailoring Watch and jewellery making and repai	iring	• •		3		5		8	3	919
Wool and hemp dumping		••	• •	2		10	ļ	12	3	765
Totals		• •	••	179	15	631	84	909	176	61,574
					,	-	•	•	r	
					DISTRIC				, -	£
Aerated-water and cordial manufacturi	ıng	• •	• •	3	1 ::	$\begin{vmatrix} 24 \\ 2 \end{vmatrix}$	::	31	7 2	2,139
Bacon-curing				2	::	3		5	2	135
Biscuit and confectionery manufacturing		• •	• •	2		13	11	26	2	1,578
Blacksmithing and coachbuilding Boot making and repairing		• •	• •	47		57		104	38	4,241 910
Boxmaking						2		2	1	127
Bread and small-goods manufacturing		• •	• •	26 7	7	31 24	9	73	31	3,294 3,098
Brewing, malting, &c.  Brick and tile manufacturing				8		14		22	7	886
			. •			1	1			
Butchers' small-goods manufacturing		• •		10	•••	12		22	10	
Butchers' small-goods manufacturing Butter and cheese manufacturing Cabinetmaking and upholstering		••	••	10 14 12	::	19 19 29	2	33	13	823 1,652 2,842

					Year	ending 31	st March,	1914.		
				Num	ber of Pe	rsons enge	iged.		<b>.</b>	Total Wages paid during the
Trade.				Emplo	yers.*	Empl	oyees.	Total Persons	Number of Factories.	Year ended
				Male.	Female.	Male.	Female.	engaged.	Nun Fac	1913.
	TET SON	IND		T DIST	''     RICT	continua		<u> </u>		£
Coffee and spice manufacturing	··					2	2	4	1	38
Cycle-engineering				13		26		39	12	2,08
Dentistry (mechanical) Dress and millinery making					20	2	92	11 112	$\begin{array}{c} 4 \\ 23 \end{array}$	52 4,51
Dyeing and cleaning				; ''1		2		3	1	10
Engineering and shipwrighting	• •	• •	• •	5 6		34		39	4 3	3,17
Cellmongery, tanning, &c Pirewood-cutting and corn-crushing	• • •		• •	14		7 18	1 ::	13 32	8	1,35
Fish preserving and canning				1		2		3	1	20
Flax-milling Flour-milling	• •			11		$\frac{73}{2}$		84	10 1	1,85
Fruit-preserving and jam-making				5	::	68	29	102	6	8,00
Jas-manufacturing	• •			2		10		12	2	1,75
Laundry-work (Europeans) Laundry-work (Chinese)				$\frac{1}{6}$	6	2	5	14 6	4 3	67
Lime-burning				2	::	99		101	2	12,66
Meat freezing and preserving	• •		• •	1 3	, .	$\begin{array}{c c} 27 \\ 2 \end{array}$		28 5	1 2	1,48
Monumental masonry	• •	• •	• •	2		1	4	8	4	47
Picture-framing		••		3		4		7	3	23
Plumbing and tinsmithing Printing and bookbinding	• •	• •	• • •	18 11		34 39	io	52 60	15 8	$ \begin{array}{c c} 3,16 \\ 5,34 \end{array} $
Saddlery and harness making			• • • • • • • • • • • • • • • • • • • •	8	::	10		18	8	1,04
ail, tent, and canvas-goods making		• •	• •	1	٠.	3	• • •	4	1	20
Sausage-casing manufacturing Sawmilling, joinery, and sash and d	oor mak	ing		106		$\frac{2}{325}$		3 431	1 74	23,53
Cailoring				18		38	32	88	15	6,28
Jmbrella making and repairing	• •	• •	• •	$\frac{1}{1}$	1			2	1	
Vinegar-manufacturing Vatch and jewellery making and re	nairing		• • •	6	.:	12	::	18	1 6	1,30
						1 000				<del> </del> -
Totals	••	• •	• •	397	35	1,086	200	1,718	361	103,87
	WEST	LAND	INDUS	STRIAL	DISTR	ICT.				£
Aerated-water and cordial manufact		• •		14		29		43	12	2,97
Biscuit and confectionery manufact Blacksmithing and coachbuilding	uring 	• •		$\frac{2}{23}$	l	$\frac{3}{79}$	6	$\begin{array}{c} 12 \\ 102 \end{array}$	2 27	10.04
Boot making and repairing			• • •	8	::	7		15	8	10,04
Bread and small-goods manufacturi	ng	• •	• •	49	2	65	3	119	47	7,88
Brewing and malting Brick and tile manufacturing			• • •	$\frac{9}{7}$		$\begin{array}{c} 34 \\ 23 \end{array}$	1 ::	43 30	8 6	5,10 2,55
Butchers' small-goods manufacturing				29		29	::	58	23	2,71
Butter and cheese making	• •	• •	• •	14		25	,	39	14	1,80
Cabinetmaking and upholstering Chemicals and drugs manufacturing			• •	15 1	::	32	1	48	12 1	$\begin{vmatrix} 3,71 \\ 5 \end{vmatrix}$
Cycle and motor engineering				17		16		33	15	1,44
Dentistry (mechanical)	• •	• •	••	8 4	20	$\frac{2}{2}$	7 70	17 96	$\begin{array}{c} 6 \\ 22 \end{array}$	9 9 9
Dressmaking and millinery Dyeing and cleaning	• •	• •		1		1	1	3	1	2,27
Electric power and light generating			• •	1		]		2	1	36
Engineering (general) Fellmongery, wool-scouring, tanning	 g. &c.			8 3		141		149	$\frac{9}{2}$	16,34 47
Fish preserving and canning	••			3		24	4	31	6	37
Elax-milling and rope-making	• •		• •	11		98 21	•••	109	12 3	2,34
Gas-manufacturingGrain-crushing		• •		2	::		::	22	1	3,69
aundry-work (Europeans)				5		4	12	21	4	73
Laundry-work (Chinese)		• •	• •	7	::			7	6	
Inne-burning							] ::	2		5
Paint and varnish manufacturing		• •	• •	$\frac{2}{3}$	,	5	• • •	7	2	54
Photography Plumbing and tinsmithing		• •		16	1	28	5	9 44	3 13	$\begin{array}{c c} 14 \\ 2,83 \end{array}$
Printing and bookbinding				12	1	49	27	89	11	7,07
Saddle and harness making	• •	• •	• •	6	• • •	6		12	6	42
sail, tent, and cover making Sauce, pickles, and condiment maki	ng			$\frac{1}{2}$		3 4	2	8	1 1	22 43
Sawmilling, joinery, and sash and d	oor mak			98		519		617	81	70,67
				2		5	101	7 185	$\begin{array}{c} 3 \\ 22 \end{array}$	11 25
				99						
Tailoring		• •		22 1		62	101	3	22 1	
Stone quarrying and crushing Failoring Umbrella making and repairing Watch and jewellery making and re	••						1			11,35 5 1,46
Cailoring  Jmbrella making and repairing	••			1	1		1	3	1	5

<sup>\*</sup> Includes managers and others personally engaged in the work of the factory.

			Year (	enaing 31	st March,	1914.		Total
Trade.		Num	ber of Per	rsons enga	ged.	Total	r of ies.	Wages paid during the Year ended
		Emplo	yers.*	Emple	yees.	Persons engaged.	Number of Factories.	31st March 1913.
		Male.	Female.	Male.	Female.		Z	
CANTERBUF								
(Excluding Chris		City, sh	own sepa	rately.)   23	ı	47	20	£   2,17
Lerated-water and cordial manufacturing Laricultural-implement manufacturing	• •	23		5	Ì ::	7	20	65
sphalt-making		1		14		5	1	18
Sacon-curing	• •	3	2	[3		6 2	5	39
Sagmaking		2	*	io	2	14	2	1,14
iscuit and confectionery making		3		3		6	3	80.05
lacksmithing and coachbuilding		205 38	3	306	5	511 101	181 38	29,65 5,55
read and small-goods manufacturing.	• • •	79	3	123		205	78	13,72
rewing and malting		16		21		27	5	2,76
rick, tile, and pottery manufacturing		18 65		98 59	::	116 124	14 54	10,68
lutter and cheese making and cream-separating		65	7	92	3	167	81	8,88
abinetmaking and upholstering		19	1	64	2	86	21	6,15
opering		54		124		178	1 48	34 10,91
Dentistry (mechanical)		15		14	10	39	14	2,01
Pressmaking and millinery	• •	19	67		389	475	84	16,95
Oyeing and cleaning		1 2	1	19	1	3 21	$\frac{1}{2}$	2,11
lectric light and power generating		$\bar{2}$		2		4	2	21
Ingineering (general)		13	• •	52		65	11	6,70
ellmongery, wool-scouring, tanning, &c	• •	25		230	::	255 6	25	16,21 4
irewood-cutting and grain-crushing	• • • • • • • • • • • • • • • • • • • •	6	1	. 8	1	14	5	97
lax-milling and rope-making		6		93	• • •	99	7	6,35
lour and oatmeal milling		23 5	::	105 22		128 27	20 5	14,21 3,31
Iosiery-manufacturing		2	2	1	5	10	3	22
aundry-work (Europeans)		1	. 8	2	15	26	8	93
aundry-work (Chinese)	• • •	5	::	1 5	::	6 6	4 1	62
fanure-mixing	• • • • • • • • • • • • • • • • • • • •	î		72		73	4	6,26
leat-freezing		4 2		415		419	4 2	31,15
Ionumental masonry il and grease manufacturing	• • •	1		1		2	1	13
aint and varnish mixing		4		5		9	4	42
Photography		10 9	2	1 11	7	20 21	10	40 85
Picture-frame making Plumbing and tinsmithing		34		93		127	30	9,14
rinting and bookbinding		21		103	9	133	17	13,61
Rope and twine manufacturing		41		23 53		25 94	$\begin{vmatrix} 2\\40 \end{vmatrix}$	2,66 5,60
addlery and harness manufacturing		2	::	3	3	8	2	73
ausage-casing manufacturing		4		23		27	5	97
awmilling, joinery, and sash and door making eed-cleaning and grain-crushing	• •	126	• • •	283 35	• • • • • • • • • • • • • • • • • • • •	409 44	95 11	28,32 $2,88$
ewing and other machine repairing, &c	• • •	2		2		4	2	
hirt and underclothing making and plain sewing			5	1.5	7	12	5	22
tone quarrying and crushing		2 56		15 95	182	17 336	4 51	$\frac{18}{20,02}$
Vatch and jewellery making and repairing		15	"	21		36	16	1,57
Vool-dumping		4 2		9 85	80	13 167	4 2	1,33
Voollen-milling	• • •	z	i	60	- 80	107		13,83
Totals	• •	1,063	105	2,902	721	4,791	1,070	311,30
OT	PACIO T	· MOTO TO	m	•	•			•
(Excluding Du	rago r medin C			tely.)				£
erated-water and cordial manufacturing		7		. 7		14	5	75
gricultural-implement manufacturing	• •	1 7	::	2 7		3 14	1 6	49
Biscuit and confectionery manufacturing		i		i		2	1	6
Blacksmithing and coachbuilding		210		155		365	119	
Boot making and repairing	• •	15 52		98	1	153	19 58	
Brewing, malting, &c.	• • • • • • • • • • • • • • • • • • • •	1		13		133	2	
Brick, tile, pipe, and pottery making		5		54	2	61	3	7,46
Butchers' small-goods manufacturing		29	1	29		58	27	2,20

### Factories—continued. Table 1—continued.

		_			naing 31	st March,	1914.		Total
Trade.		_	Num	ber of Per	sons enga	ged.	Total	10 % 88	Wages pa
I i Buc.			Emplo	yers.*	Empl	oyees.	Persons engaged.	Number of Factories.	31st Marc 1913.
			Male.	Female.	Male.	Female.		ğ	
	OTAGO	DIST	RICT.	-continue	d.				
(Exclusive Control of	ding Dune				_	•			£
utter and cheese making and cream-seps	•		37	٠.	66		103	45	7,3
abinetmaking and upholstering			4		7		11	3	7 3
nemicals and drugs manufacturing	••	• •	l 12	1	34	• • • • • • • • • • • • • • • • • • • •	5 47	2 12	2.2
ycle and motor engineering	• •		13 5		5	3	13	5	
entistry (mechanical) ress and millinery making.			11	34		133	178	37	5,0
lectric-light generating, &c			2		4		6	3	
ngineering (general)	• •		4 5		23 21	(	27 26	4 5	2,5
ellmongery, wool-scouring, &c.	• •	•• [	3 4	] ::	6		10	3	i
rewood-cutting ish-preserving		::	i	1	1	}	2	1	1
ax-milling	••		17		72		89	12	3,4
our-milling			17	}	59		76	16 2	8,3
as-manufacturing	• •		$\frac{2}{3}$	3	8	2	8	3	
aundry-work (Europeans)	• •	::	2	"			2	2	
ime and cement manufacturing	••	]	7		74		81	5	7,3
anure-manufacturing			2		1 70		3 73	2	5,5
eat freezing and preserving	••	• • •	1 3		72		4	2	
onumental masonry	• •		2		3	.:	5	2	
aint and varnish mixing hotography	••	::	3		4	5	12	3	(
icture-framing	••		5		6		111	5	
lumbing and tinsmithing	• •	••	14	٠٠.	40 65	8	54 87	13 13	$\begin{cases} 3,3\\8,3\end{cases}$
rinting, bookbinding, &c	• •	••	14 19		17	2	38	16	1,
addle and harness making	• • •		1"	1 ::	10		11	i	
ausage-casing preparing  awmilling, joinery, and sash and door m			64		186	٠	250	55	18,9
eed-cleaning and grain-crushing	••		6	٠.	8		14	5	
hirt and underclothing making	• •				18	•••	21	5	i,e
tone quarrying and crushing	• •		31	::	43	71	145	25	8,
ailoring	• • •	::		::			1		
Vatch and jewellery making and repairin	g		10	1	7	1	18	6	
Vool-dumping	• •		1 2		1110	136	248	$\frac{1}{2}$	20,4
Voollen-milling	••	]	z	<u> </u>	110	130	210		
Totals	••		644	40	1,366	364	2,414	558	163,5
		[-		-		1	1	I	ι
									_
	SOUTH	LAND		RICT.			. 99	, 10	£
erated-water and cordial manufacturing	••	••	DISTI 8 5		25	· · ·	33 69	10	7,4
gricultural-implement manufacturing			8 5 3		64 5		69 8	6 2	6,6
gricultural-implement manufacturing acon-curing	••	::	8 5 3 2		64 5 17	16	69 8 35	6 2 2	7,4 6,6 2,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding			8 5 3 2 119		64 5 17 166	16	69 8 35 285	6 2 2 98	7,4 6,6 2,1
gricultural-implement manufacturing acon-curing issuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking	· · · · · · · · · · · · · · · · · · ·		8 5 3 2 119		64 5 17	16	69 8 35	6 2 2	7,4 6,6 2,1 15,2
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding indmaking			8 5 3 2 119	1	64 5 17 166  2 65	16	69 8 35 285 2 6 107	6 2 2 98 1 2 29	7,4 6,6 2,1 15,5
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding industrial ind			8 5 3 2 119  4 30 62		64 5 17 166  2 65 81	16  12	69 8 35 285 2 6 107 146	6 2 2 98 1 2 29 54	7,4 6,6 2,1 15,5 7,4 10,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oot making and repairing . **  read and small-goods making making making making acc.			8 5 3 2 119  4 30 62 4	1	64 5 17 166  2 65 81 18	16  12 	69 8 35 285 2 6 107 146 22	6 2 2 98 1 2 29 54 4	7,4 6,6 2,1 15,5 7,4 10,1 2,4
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing . * read and small-goods making rewing, malting, &c.			8 5 3 2 119  4 30 62 4 16	1 3	64 5 17 166  2 65 81 18 77	16  12 	69 8 35 285 2 6 107 146	6 2 2 98 1 2 29 54	7,4 6,6 2,1 15,5 7,4 10,1 2,4 8,9
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking coachbuilding cot making and repairing  iread and small-goods making rewing, malting, &c.  rick, tile, pipe, and pottery making witchers' small-goods manufacturing			8 5 3 2 119  4 30 62 4	1	64 5 17 166  2 65 81 18 77 48 112	16  12 	69 8 35 285 2 6 107 146 22 93 84 151	6 2 2 98 1 2 29 54 4 10 30 59	7,4 6,6 2,1 15,2 7,4 10,1 2,4 8,9 5,1 8,7
gricultural-implement manufacturing acon-curing issuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking coatbuilding making making making making and pottery making cutchers' small-goods manufacturing cutchers' small-goods manufacturing cutchers and cheese making and cream-separations and cheese making and cream-separations.			8 5 3 2 119  4 30 62 4 16 36	1	64 5 17 166  2 65 81 18 77 48	16  12 	69 8 35 285 2 6 107 146 22 93 84	6 2 2 98 1 2 29 54 4 10 30 59	7,4 6,6 2,1 15,2 7,4 10,1 2,4 8,9 5,1 8,7
gricultural-implement manufacturing acon-curing issuit and confectionery manufacturing slacksmithing and coachbuilding lindmaking obstabuilding oot making and repairing of read and small-goods making mewing, malting, &c.  Trick, tile, pipe, and pottery making sutchers' small-goods manufacturing sutter and cheese making and cream-sepa abinetmaking and upholstering hemicals and drugs manufacturing is the micals and drugs manufacturing in the micals and drugs manufacturing is the micals and drugs manufacturing in the micals and drugs manufacturing is section.			8 8 5 5 3 2 2 119 4 30 62 4 16 6 36 39 19	3 	64 5 177 166  2 65 81 18 77 77 48 112 88	16  .1   	69 8 35 285 2 6 107 146 22 93 84 151 107	6 2 2 98 1 2 29 54 4 10 30 59 20	7,4 6,6 2,1 15,2 7,4 10,1 2,4 8,9 5,1,8 9,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing read and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing uter and cheese making and cream-sepa abinetmaking and upholstering hemicals and drugs manufacturing offee and spice grinding			8 5 3 2 119 4 30 62 4 16 36 39 19 1	1    	64 5 17 166  2 65 81 18 77 48 112 8  5	16 12	69 8 35 285 2 6 107 146 22 93 84 151	6 2 2 98 1 2 29 54 4 10 30 59	7,4 6,6 2,1 15,2 7,4 10,1 2,4 8,9 5,1,8 9,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding indmaking optimized and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing utter and cheese making and cream-sepabinetmaking and upholstering nemicals and drugs manufacturing infee and spice grinding incorporating incorporation i	arating		8 8 5 5 3 2 2 119 4 30 62 4 16 6 36 39 19	3 	64 5 177 166  2 65 81 18 77 77 48 112 88	16  .1   	69 8 35 285 2 6 107 146 22 93 84 151 107 	6 2 2 2 98 8 1 2 2 99 54 4 100 300 59 20 1 1 24	7,5 6,6 2,1 15,2 7,4 10,1 2,4 8,5 5,1 9,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing fread and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing utter and cheese making and cream-sepabinetmaking and upholstering memicals and drugs manufacturing copering copering			8 5 3 3 2 2 1199 4 300 62 4 166 336 319 1 1 1 31 31 31 3	3	64 5 177 166  2 655 81 811 177 48 112 88  5 11 755	16	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35	6 2 2 98 98 12 29 54 4 100 300 59 20 1 24 12	7,4 6,6 2,7 15,5 7,4 10,1 2,4 8,5 9,1 
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing read and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing utter and cheese making and cream-sepabinetmaking and upholstering hemicals and drugs manufacturing copering yele-engineering entistry (mechanical)	arating		8 5 3 2 2 1199 ··· 4 300 62 4 16 36 399 119 ··· 1 1 131 133 6	3	64 5 17 166 166 81 118 77 48 112 88 15 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	16  12      	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360	6 2 2 2 98 8 1 2 2 99 54 4 10 30 59 20	7,4 6,6 2,1 15,2 7,4 10,1 2,4 8,5 5,1,8 8,7 9,1
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing read and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing utter and cheese making and cream-sept abinetmaking and upholstering hemicals and drugs manufacturing copering yele-engineering oopering yele-engineering operations.	arating		8 5 3 2 2 119 4 300 62 4 16 36 39 19 1 131 13 6 3	3      	64 5 17 166  2 655 811 112 88 112 88  5 12 12 66 11 12 12 12 12 12 12 12 12 12 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	16  12     	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4	6 2 2 2 988 1 2 2 99 54 4 10 30 59 20 1 12 44 12 48 2 2	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5 5,1 8,7 9,1  7
gricultural-implement manufacturing acon-curing iscuit and confectionery manufacturing lacksmithing and coachbuilding lindmaking oatbuilding oot making and repairing fread and small-goods making rewing, malting, &c. rick, tile, pipe, and pottery making utchers' small-goods manufacturing utter and cheese making and cream-sepabinetmaking and upholstering hemicals and drugs manufacturing oopering yele-engineering entity (mechanical) pressmaking and millinery yeing and cleaning loots and cleaning loots and cleaning loots and cleaning loots and cleaning loots and engineering loots and leaning loots and engineering loots and engineering loots and leaning loots and engineering loots and engineering loots and leaning loots and loots	arating		8 5 3 2 2 119 4 300 622 4 4 166 366 399 119 1 1 31 133 6 3 2 2	3	64 5 17 166 166 81 118 77 48 112 88 15 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	16  12      	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360	6 2 2 2 98 8 1 2 2 99 54 4 10 30 59 20	7,5 6,6 2,1 15,2 7,4 10,1 2,4 8,5,1 8,7 9,1 
discuit and confectionery manufacturing discksmithing and coachbuilding disabiliding  arating		8 5 3 2 2 119 4 300 62 4 16 36 39 19 1 131 13 6 3	3      	64 5 17 166  2 655 81 18 177 48 112 88  75 12 61	16  12      10 301	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4 2 12	6 2 2 2 9 8 1 2 2 9 5 4 4 10 30 5 9 20 0	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5 5,1 8,7 9,1  7 6,6 1,1,5 12,6	
gricultural-implement manufacturing acon-curing siscuit and confectionery manufacturing blacksmithing and coachbuilding sot making and repairing read and small-goods making strewing, malting, &c.  brick, tile, pipe, and pottery making strewing, malting, &c.  brick, tile, pipe, and pottery making strewing and cream-sept abinetmaking and upholstering shemicals and drugs manufacturing soffee and spice grinding sopering spice-engineering spice-	arating		8 5 3 2 2 1199 4 300 62 4 4 16 36 39 119 1 1 31 133 6 3 3 2 2 1 1 4 20	3	64 5 17 166  2 65 81 18 77 48 112 88  5 1 75 12 6 1 18 18 18 18 18 18 18 18 18	16	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4 2 2 12 136	6 2 2 2 8 1 2 2 9 5 4 4 10 30 5 9 20	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5 5,1 8,7 9,1  7
gricultural-implement manufacturing facon-curing facot-curing fiscuit and confectionery manufacturing fiscuit and confectionery manufacturing fiscuit and confectionery manufacturing flatchmarking and repairing foot making and repairing freed and small-goods making freeding, malting, &c.  Sirick, tile, pipe, and pottery making sutchers' small-goods manufacturing futter and cheese making and cream-sept abinetmaking and upholstering hemicals and drugs manufacturing copering specific and spice grinding foopering specific propersions.  Dentistry (mechanical) pressmaking and millinery specifical engineering flectric power and light generating flectroplating and engraving flectroplating and engraving flectroplating and engraving flectroplating (general) fellmongery, wool-scouring, tanning, &c.	arating		8 8 5 3 3 2 2 119 4 300 62 4 46 36 39 19 1 1 31 13 6 3 2 2 1 4 20 15	3      	64 5 17 166  65 81 18 18 112 88  5 12 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18	16 12      	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4 2 12 136 102	6 2 2 2 8 9 8 1 2 2 9 5 4 4 10 30 5 9 20	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5 5,1 8,5 9,1  1,5 12,6 
gricultural-implement manufacturing facon-curing facon-curing fiscuit and confectionery manufacturing fiscuit and confectionery manufacturing fiscuit and confectionery manufacturing flat facing and coach building foot making and repairing freed and small-goods making freed and small-goods making freed, tile, pipe, and pottery making futchers' small-goods manufacturing futchers' small-goods manufacturing factories and cheese making and cream-seps abinetmaking and upholstering floopering foopering foopering foopering foopering foopering foopering flectrical engineering flectrical engineering flectroplating and engraving flectroplating and engraving flectroplating and engraving freeding flectropleting and engraving flectroplating and engraving flectroplating and engraving facing fleering flectroplating and canning flectroplating flectrop	arating		8 8 5 3 3 2 2 119 4 300 622 4 4 166 366 399 1.9 1 1 31 133 6 3 2 2 1 4 4 200 15 7	3	64 5 17 166 6	16 12	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4 2 2 12 136	6 2 2 2 8 1 2 2 9 5 4 4 10 30 5 9 20	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5,1 8,7 9,1 
gricultural-implement manufacturing facon-curing siscuit and confectionery manufacturing flacksmithing and coachbuilding coatbuilding c	arating		8 8 5 3 3 2 2 119 4 300 62 4 46 36 39 19 1 1 31 13 6 3 2 2 1 4 20 15	3      	64 5 17 166  65 81 18 18 112 88  5 12 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18	16 12      	69 8 35 285 2 6 107 146 22 93 84 151 107  6 2 106 35 360 4 2 12 136 102 119	6 2 2 2 98 4 10 300 599 20 1 1 24 48 2 1 1 2 2 14 10 7 7	7,4 6,6 4 2,1 15,2 7,4 10,1 2,4 8,5 5,1 8,7 9,1  7 6,6 1,5 12,6  13,4 9,2

				Year e	ending 31	t March,	1914.		
			Num	ber of Per	sons enga	ged.		70 g	Total Wages paid during the
Trade.			Emplo	yers.*	Emplo	yees.	Total Persons engaged.	Number of Factories.	Year ended 31st March, 1913.
			Male.	Female.	Male.	Female.		ž	
	SOUTHLA	ND DI	STRIC	Γ—contin	ued.				£
Gas-manufacturing		!	l		24		25	1	3,69
Gun and lock smithing			2		3		<u>1</u> 5	2	21
Hosiery-knitting			1			5	6	1	16
Jam-making			2		2	3	7	2	37
Laundry-work (Europeans)			2	3	1	5	11	3	36
Laundry-work (Chinese)			12		1		13	7	7
Leadlight-manufacturing			1		1		2	1	
Manure-mixing			2	1	21	1	23	3	1,46
Meat slaughtering and preserving, &c.			5		315		320	6	25,97
Milk-condensing			5		34		39	1	4,70
Monumental masonry			3		13		16	2	1,47
Musical-instruments making and repairing	g		1	٠	8		9	4	16
Paint and varnish manufacturing			1		2		. 3	1	36
Paper-manufacturing			1		42	10	53	1	5,10
Photography			6		1	11	18	7	49
Picture-frame making			8		7	1	16	7	19
Plumbing and tinsmithing		• •	30		109		139	27	10,50
Printing and bookbinding		.,	23		125	15	163	23	16,29
Rabbit-packing, &c			7		21		28	5	68
Rope and twine making			1		19		20	2	94
Saddle and harness making			21		36		57	20	3,87
Sail, tent, and cover making	••		2		5	1	8	2	49
Sausage-casing making			1		3		4	1	41
Sawmilling, joinery, and sash and door n	naking		106		598		704	103	72,92
Seed-cleaning, &c.			6	i	38	1	44	9	3,88
Shirt and underclothing making	••			2		17	19	1	63
Soap-manufacturing			1		2		3	1	48
Stone quarrying and crushing	• • •		1		8		9	1	1,06
Cailoring	• • •		26	6	85	134	261	34	16,91
Wire-working (mattresses, &c.)			1		2		3	1	29
Watch and jewellery making and repairi			11	1	11		22	11	1,28
Wool-dumping			2		20		22	3	1,99
Woollen-manufacturing	•••		••	•••	• • •		••	••	
Totals			806	62	2,923	542	4,333	787	322,44

<sup>\*</sup> Includes managers and others personally engaged in the work of the factory.

## FACTORIES—continued. TABLE 2.—SUMMARY.

		Year	ending 31	st March,	1914.		ļ
	N	mber of P	ersons eng	aged.		, o .	Total Wages paid during the
Trade.	Em	ployers.*	Empl	oyees.	Total Persons engaged.	Number of Factories.	Year ended 31st March, 1913.
	Male.	Female.	Male.	Female.	ендавеч.	Nu	1020.
FOOD TRADES-							£
	24	6 5		25		215	68,665
		1	220	2		52 4	26,317
	1 11	4 0 11	35 669	623	1	82	3,189 93,186
	$\begin{array}{c c} \cdot \cdot & 11 \\ \cdot \cdot & 95 \end{array}$	- 1		82		903	186,270
	10	1	947	6	, ,	106	128,267
	63			3		562	66,547
Butter and cheese making	55	-	) ,	32		795 14	184,008 5,588
		5	167	4	237	61	16,783
The during, proses the grant of		8	382	6		65	49,380
		8 2		206		34	33,673
Honey-packing		2			2	1	,1,
	••	4	4 200	13	4,345	3 41	407,238
		$\begin{bmatrix} 2 \\ 2 \end{bmatrix} \dots$	4,280		49	9	2,123
The boar of the second		7 2		99	249	30	15,018
		1	166		187	21	17,354
	••	5	289		294	1	
Tea blending and packing		0	107	22	169 16	38	8,302 491
Wine-manufacturing	1	0	6	•••	10		401
CLOTHING TRADES—	-						
		1 1		5 122		$\begin{vmatrix} 2\\1,082 \end{vmatrix}$	214,901
	28	$egin{array}{c c} 0 & 1,033 \ \hline 0 & 12 \end{array}$		5,133 48		47	4,907
Dyenig, cicuming, and control of	::  '	4 1		7		4	1,318
		4 5	1	176	273	26	17,54
Tuv und und		.5   11		102		20	4,913
Onilt and rug making	1	8	12	2		6	1,396
Ready-made-clothing manufacturing		$\begin{bmatrix} 50 & 2 \\ 34 & 58 \end{bmatrix}$	_	$\begin{bmatrix} 2,090\\ 971 \end{bmatrix}$		45 88	165,939 56,183
Difficult difference of	0.0	- 1	1	2,884		797	385,973
Z	1	7		50		17	4,003
		3	727	1,062	1,812	10	160,753
	ĺ		1				
LEATHER TRADES— Boot and shoe manufacturing and repairing	58	4 3	1,835	718	3,140	527	250,239
Portmanteau and leather-goods making		9	56	15		14	6,159
Saddlery harness, and whip manufacturing	37		696 184	58	1,126	340 11	77,364 24,158
Turming, carry-rep,	::  '	5	104		15	5	638
<del>-</del>			Ì				
IRON AND METAL TRADES— Agricultural implement manufacturing	3		838		875	41	99,200
Blacksmithing and coachbuilding	1,53		2,912		4,445	1,260	307,376
Cutlory grinding and saw and tool repairing	1	1	9		20	8	758
Cycle and motor engineering, sewing and other machi	ne   54	7	1,096	3	1,646	450	98,834
repairing, &c. Engineering, iron, copper, and brass founding, ele		so	4,342	15	4,807	351	458,269
trical engineering, and range and stove making	i i						
Gun and lock smithing and sporting-goods manufa	ıc-   1	4	23	3	40	14	2,882
turing Plumbing, gasfitting, and tinsmithing	62	4	2,049	9	2,682	520	206,651
Tram-car building and repairing		8	166		174	7	26,029
Wire-work (mattress, &c., making)		9   1		2		24	15,145
Miscellaneous small trades	1	0	73	6	89	10	8,641
SHIPWRIGHTING TRADES—	}						
Ship, scow, boat, and yacht building and repairing	\ 7	77	1,014	••	1,091	61	72,709
Washing Transser	İ						
WOODWORKING TRADES— Billiard-table manufacturing		5	31		36	3	4,740
Rlindmaking		7 1		7	36	7	2,431
Cabinetmaking and upholstering	52			131		462 35	215,996
Connering and hormaking	1 1 20	3 9	192 7,634	7	9,180	1,241	869,52
Sawiiiiiiig, susii una acci		8	44	3		31	3,77
CHEMICAL AND TREATMENT OF BY-PRODUCT TRADES- Candle, soap, starch, and soda manufacturing	_   ,	6	245	31	312	29	31,386
Candle, soap, starch, and soda mandacturing Chemicals, drugs, and patent-medicine manufacturin		9 1	1	107	412	63	30,880
Ink-manufacturing	• • }	1	4		5	1	683
Manure-manufacturing		20	195	٠٠.	215	28	17,624
Oil canning and packing	1 1	0	23 66	3	33 115	39	2,860 7,438
Paint, varnish, and glue making		3	1	\ <b>°</b>	4	2	91
Sheep-dip manufacturing Wax-vesta manufacturing		2	21	140	1 .	2	10,509

<sup>\*</sup>Includes managers and others personally engaged in the work of the factory.

### FACTORIES—continued. TABLE 2—SUMMARY—continued.

			i		Year	ending 31	st March,	1914.		
Trada				Num	ber of Pe	rsons enga	ged.			Total Wages paid during the
Trade.				Emplo	yers.*	Emple	oyees.	Total Persons engaged.	Number of Factories.	Year ended 31st March 1913.
		· · · ·		Male.	Female.	Male.	Female.		ŽĔ	
ORNAMENTAL AND MINOR ART TE	ADES-	_								£
Electroplating and engraving				39		34	2	75	27	3,29
Glass bevelling, silvering, &c.	• •			6		60		66	5	5,60
Lapidary-work				4		1		5	2	4
Leadlight making	• •			12		47		59	12	5,52
Ornamental sign and ticket writi	ng			24		53	6	83	21	6,26
Picture framing and gilding	• •	• •	• •	106	2	123	20	251	92	11,69
STONE, CLAY, AND ALLIED TRADE										
Asphalt, and concrete-block and		ıaking		29		48	••-	77	23	4,49
Brick, tile, and pottery manufact	uring	• •		166		1,254	2	1,422	123	138,48
Fibrous-plaster working	• •	• •	• •	24		82	•••	106	17	9,20
Lime and cement manufacturing	• •	• •	• •	29	• • •	587		616	22	82,94
Monumental masonry	• •	• •	• •	63		188	2	253	42	25,39
Pumice grinding and working	• •	• •	• •	1	• • •	20		21	1	2,0
Stone quarrying and crushing	• •	••	• •	66	•••	401		467	76	45,0
AIGHT, HEAT, AND POWER PI	Roduci	ING AND	Dis-		1					
TRIBUTING-				~0		900	,	251	60	10.4
Electric light and power generati		• •	• •	52		298 802	1	351 851	59	46,4
Gas, coke, and coal-tar manufact	uring	• •	••	49		802		991	อย	114,39
MISCELLANEOUS TRADES-	f4 :	·		6		26	75	107	3	6,77
Ammunition and fireworks manu	ıaccurı	ւսե ․․	• •	2	• • •	6	13	8	$\begin{vmatrix} & 3 \\ 2 & \end{vmatrix}$	86
Asbestos-goods manufacturing	· · ·	• • •	• •	2	7	8	54	71	6	$\frac{1}{3.7}$
Bagmaking (calico, flax, and jute		l-i	• •	45		161	17	223	38	
Basket, wickerware, and peramb			• •	14		107	41	162	10	13,90 12,98
Brush and broom manufacturing		• •	• •	2		i	1	3	10	12,9
Cork-cutting	 ho		• •	14	• • •	14	i <sub>7</sub>	45	14	. 1,80
Cigar and cigarette making and	ODACCC	_	• •	261	5	181	154	601	230	27,5
Dentistry (mechanical)	••	••	• • •	142	1	1,171		1,313	120	121,30
Fellmongery and wool-scouring	• •	• •	• •	172		197	•••	369	142	16,14
Firewood and chaff-cutting	• •	• •	• •	218		1,793	•••	2,011	200	185,3
Flax-milling	• •	••	• •	12	9	3	28	52	17	1,98
Hair-working (wigs, &c.)	• •	••	• •	40		150		190	27	18,4
Kauri-gum sorting and packing	• •	••	• •	77	137	322	640	1,176	152	44,4
Laundry-work (Europeans) Laundry-work (Chinese)	• •	• • •	• •	260	1	19	2	281	200	1.5
	• •	• •		200	••	29	"	29	200	1,0
Oil boring and refining		facturing		13		15		29	10	2,4
Optical and scientific instrument	manu	lacouring	• •	39		61		100	29	8,1
Organ-building	a and	oardhoar	d-hov	16	6	158	147	327	19	24,2
Paper-milling, paper-bag makin making	g, and	Calubbai	u-box		-					1
Photography				118	15	86	160	379	121	16,2
Printing, bookbinding, and static	nery-n	nanufactu	ring	420	8	3,020	839	4,287	332	424,4
Rag-sorting and marine-stores pr	eparin	g		23		75	7	105	19	4,7
Rope and twine manufacturing	•••			14		199	11	224	10	19,5
Sails, tents, flags, and oilskin ma	nufact	uring		44	3	137	121	305	45	20,8
Seed cleaning and packing, &c.				65		254	14		74	26,2
	rongi	ring .		247		498	13	, 758	227	52,8
Watch and jewellery making and	rroborr				1					
Watch and jewellery making and Wool and hemp dumping.	· · ·			60		331		391	56	24,8
Watch and jewellery making and Wool and hemp dumping.					į		17,322	391 87,517	56	24,8

<sup>\*</sup> Includes managers and others personally engaged in the work of the factory.

Note.—There were 13,368 factories registered last year. The number of factories shown above (13,469) is accounted for by the fact that in several registered factories more than one distinct trade is carried on, such as tailoring, dressmaking, and boot-repairing.

Table 5.—Schrdule of the Rates of Wages and the Hours of Labour in Factories and Shops in the Four Chief Industrial Districts fixed by Industrial Agreements and by Awards of the Court of Arbitration, in Force on the 31st March, 1914.

Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Aerated-water and cordial manufacturing	Northern Industrial District (except Gisborne).—Foremen, 55s, and 60s.; cordial-makers, 55s. and 60s.; machine bottlers, 50s.; packers, wirers, bottlers, bottlers, and general labourers, 48s.; youths, 10s. to 35s. Hours of labour, 49 per week in summer and 44 per week in winter.		Foremen and cordial-makers, 60s.; machine bottlers and beer-bottlers, 50s.; bottle-washers, 45s.; casual labour, 1s. 1½d. per hour; youths, 15 to 21 years, 15s. to 35s. per week; improvers at machine bottling—first three months 35s. per week, second three months 45s. per week. Hours of labour—summer, 49 per week: winter, 44 per	
Bacon-curing	See Butchers' small-goods manufacturing	:	week.  Head curer, 60s. per week; slaughtermen, cutters-up, and rollers, 1s. 24d. per hour; scalders, 1s. 14d. per hour; cellarmen, lard-makers, and storehands, 1s. 04d. per hour; other workers, 1s. per hour; boys and youths, 14 to 20 years, 12s. to 30s. per week. Hours	:
Basketware, rattan, and wickerwork manufacturing	Auckland City.—Journeymen rattan and wicker workers, 1s. 24d. per hour; improvers, 35s. per week; apprentices, four years, 7s. 6d. to 25s. per	:	of labour, 48 per week. Journeymen, 1s. 2d. per hour per week of 44 hours; apprentices, 5 years, 5s. to 30s.	:
Biscuit and confectionery making	week. Hours of about, 41 per week.	:	Confectioners in charge, 60s. per week; others, 50s. per week; male assistants, six years, 8s. to 42s. per week; female assistants, five years, 7s. to 20s. per week (also piece rates); biscuit-bakers, 60s.; assistants, 40s. to 50s. per week; apprentices, five years, 6s. to 30s. per week; improvers—first year 35s., second year 42s. 6d. per week. Hours of labour, 48 per	
Blacksmithing and farriery	Farriers and general smiths, 1s. 4d. per hour; floormen, 1s. 14d. per hour; apprentices, five years, 10s. to 37s. 6d. per week; piecework, shoe-turning only, 3s. per dozen for heeled shoes, 2s. 6d. per dozen for plain shoes. Hours of labour, 47 per week.	Farriers and general smiths, 1s. 4d. per hour; floormen, 1s. 14d. per hour; apprentices, five years, 10s. to 32s. 6d. per week. Hours of labour, 46 per week. Welington Country Award.—Farriers and general smiths, 1s. 3d. per hour; floormen, 1s. 04d. per hour; apprentices, six years, 7s. 6d. to 40s. per week.	Week	Farriers, 1s. 5d. per hour; floormen, 1s. 2d. per hour; apprentices, five years, 10s. to 37s. 6d. per week. Hours of labour, 44 per week.
Boilernaking Bookbinding	See Shipbuilding, &c. Journeymen binders and paper-rulers, 60s. per week; cutters, 30s. to 55s.; casual labour, 1s. 4\frac{1}{2}d. per hour; apprentices, six years, 10s. to 30s. per week. Hours of labour, 48 per week.	Hours of labour, 48 per week. See Shipbuilding, &c. Journeymen, 60s. per week; casual labour, 1s. 44d. per hour; apprentices, six years, 10s. to 30s. per week. Hours of labour, 48 per week.	See Shipbuilding, &c Journeymen, 60s. per week; casual labour, 1s. 44d. per hour; apprentices, six years, 10s. to 30s. per week. Hours of labour, 48 per week.	See Shipbuilding, &c.

TABLE 5.—SCHEDULE OF THE RATES OF WAGES AND THE HOURS OF LABOUR, ETC.—continued.

Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Bootmaking (male opera- tives)	All adult operatives, 1s. 2d. per hour; apprentices, five years, 10s. to 32s. 6d. per week. Hours of labour, 45 per	Same as in Northern District	Same as in Northern District	Same as in Northern District.
Bootmaking (female operatives)	Journey women, 27s. 6d. per week; wax-thread - machine workers, 35s. per week; apprentices, five years, 10s. to 23s. per week. Hodrs of labour, 45	Same as in Northern District	Same as in Northern District	Same as in Northern District.
Bootmaking—retailers, &c.	per week.	:	Journeymen, 1s. 2d. per hour; apprentices, six years, 5s. to 30s. per week.	:
Bottling	See Aerated-water and cordial manu- facturing, and Brewing and malting.	:	nours of tabout, 45 per week. See Aerated-water and cordial manu- facturing.	:
Boxmaking Brass founding and finishing Bread and small - goods manufacturing	See Engineering  Auckland Provincial District (except Gisbore).—Bakers and pastrycooks: Foremen fix now week - journeymen, 55x.	See Engineering Same as Auckland Provincial District	See Engineering Same as Auckland Provincial District	See Cardboard-box making. See Engineering. Same as Auckland Provincial District.
	labourers, 48s, per week; apprentices, four years, 12s. 6d. to 30s. per week, with deduction of from 7s. 6d. to 15s.			
•	per week if boarded by employer; improvers, 40s. per week; jobbers, 11s.  provers, 40s. per week; jobbers, 11s.  mod.			
	Poverty Bay District.—Foremen, 65s. per week; other hands, 55s.; jobbers,			
	10s. per day; apprentices, five years, 12s. 6d. to 40s. per week, with an allowance of from 7s. 6d. to 15s. per	,		
	week if boarded by employer. Hours of labour, 48 per week.			
Brewing, malting, &c	Leading hand in cellar, 55s. per week; night cellarman, 54s. per week, or	÷	In Breweries. — Brewerymen, bottlers, and malthousemen, 47s. 6d. per week;	
	1s. Za. per hour; brewery labourers and malthousemen, 1s. 1½d. per hour;		nght-men, 50s. per week; coopers, 57s. 6d. per week; carters, 52s. per	labourers, 45s. per week; casual labourers, Is. 14d. per hour; youths,
	bottling-house labourers, 1s. 04d. per hour; chilling-room men, 1s. 24d. per		week; casual labour, Is. per hour; boys in bottling-houses, 15 to 20 years	12s. 6d. to 35s. per week.
	youths and apprentices, 27s. 6d. to		or age, 12s. bd. to 50s. per week. Hours of labour, 45 per week.	
	malthouses, 46; bottling-houses and			
Brick, tile, and pottery manufacturing	Stores, 45 per week. Setters and drawers. 1s. 13d. per hour; fireclay and ornamental brick and tile and nine workers and flancers. 1s. 3d.	:	Brickmakers—Moulders, 8s. per 1,000 for square bricks, and 9s. 6d. per 1,000 for fancy bricks. setters and drawers	
•	and pipe manners and the second of the		to total various, covers with the series	

other workers over the age of 22 years, 1s. 03d. per hour or 45s. per week; boys—16 to 20 years 20s. to 30s. per assistants, 1s. per hour; competent burners in Hoffman kiln, 1s. per hour; per hour; junction stickers and moulders and stickers, 1s. 2d. per hour; pipe-kiln burners, 104d. per finishers, 1s. 3d. per hour; week, 20 to 22 years 1s. per hour. Hours of labour, 48 per week.

Shopman-first 70s. per week, second carter, 51s. per week; drivers—one horse 48s. per week, two or more horses 52s. per week; youths, 15s. to 30s. per week; from age 14 to age 21, if boarded by employer, a deduction of 7s. 6d. per week; casual labour, 10s. per day for ordinary days, Saturdays 12s. Hours, as fixed by Shops and 60s. per week; ordermen, 51s. per second 51s. per week; cellarman and packer-first 60s. per week, second 51s. per week; bacon-curer-first 60s. per week, second 51s. per week; head, feet, and tripe hand, boners, hawkingweek; general hands, 5 is. per week; small-goods man—first 70s. per week, Offices Act.

70s. per week; preservers, boners, and tinsmiths, 1s. 14d. per hour; all other hands, 1s. 04d. per hour. Hours, 48 Preserving department—Head preserver, per week.

hawking-carters, 60s.; order-men, 52s. 6d. to 57s. 6d. per week; youths, Gisborne District.—First shopman, 70s. per week; second shopman, 60s. per week; small-goods men, 70s. per week; labour (inside) 1s. 6d. per hour, (outside) 1s. 3d. per hour. Hours of 17s. 6d. to 40s. per week; casual labour, 52 per week.

(Meat allowance not exceeding in value Country Award.—Weekly hands, 50s. per 5s., or 5s. extra in lieu of meat, to be paid to each worker, except youths youths, 12s. 6d. to 30s. per week. week; casual hands, is. 4d. per hour

Whole District (except Wanganui).—First

Butchers' small-goods manu-

facturing

50s.; small goods man—first 60s., second 50s.; hawking-carter, 50s.; general hands, 50s.; order-carters—first year 40s., second year 45s., third year 50s.; rider-out, 32s. 6d.; casual hands, 1s. 3d. per hour; boys and to 30s. per week; married men, meat Wanganui.—Shopman—first 60s., second allowance of 5s. worth per week, or 5s. cash in lieu thereof. Hours of labour, Hawke's Bay and Manawatu same as for youths, 16 to 21 years of age, 17s. 6d. as fixed by the Shops and Offices Act. Wanganui

ceeding in value 5s., or 5s. extra in

except youths and casuals.) Hours of

labour, as fixed by Shops and Offices lieu of meat to be paid to each worker,

second shopman, 60s. per week; man in charge of hawking-carts, and other hands, 51s.; boys, 15s. to 30s. per week; first small-goods man, 70s. per Otago. -- First shopman, 70s. per week; week; casual labour, 10s. per ordinary

second shopman, 50s. per week; small-goods man, if solely engaged as such, day, 12s. for Saturday.

Southland Award. — First shopman, if solely engaged as such, 60s. per week; 60s. per week; hawking-carter, 50s. per week; order-carter, 40s. per week; per week; assistant slaughterman, 50s. per week; assistant slaughtermanwagoner, 50s. per week; casual labour, general hands, 50s. per week; slaughterman, if solely engaged as such, 60s. per week; slaughterman and wagoner, 50s. ls. 3d. per hour; youths, 15s. to 30s. per week. (Meat allowance not ex-

Christchurch City.—First shopman, 70s. C per week; second shopman, 60s. per week; first small-goods man, 70s. per week; man in charge of order or hawking carts, general hands, and others, 51s. per week; casual labour, 10s. 6d. per ordinary day, 11s. 6d. per Saturday; youths, 12s. 6d. to 30s. per

per week; youths, 12s. 6d. to 30s. per week. Hours of labour, as fixed by Shops and Offices Act. week.
Country Award.—Adult workers,

per hour; boys—14 years to 20 years of age 12s. to 24s. per week, 20 to 21 years 5s. per day of 8 hours. Hours 1,000; off-bearers of fancy bricks to be paid day-work; minimum wage for per 1,000 for fancy bricks; off-bearers from wire cut machines, 104d. per workers over the age of 21 years, 1s. 3s. 9d. per 1,000 for square and 5s. 6d.

of labour, 48 per week

paid 1s. 6d. per day extra; youths, 17s. 6d. to 30s. per week, according to age. (All adult workers entitled to 5s. per week in addition to ordinary wages in lieu of meat allowance formerly prevailing.) Hours of labour, shopman, 60s. per week; man in charge labour, 1s. 3d. per hour and found, or of hawking-cart, 51s. per week; boys, 17s. 6d. to 30s. per week; first smallgoods hand, 70s. per week; riders-out, 32s. 6d.; other hands, 51s.; casual shopman, 70s. per week; second as fixed by Shops and Offices Act.

TABLE 5.—SCHEDULE OF THE RATES OF WAGES AND THE HOURS OF LABOUR, ETC.—continued.

Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Cabinetmaking and upholstering	Cabinet, chair, and frame makers, carvers, machinists, and upholsterers, 1s. 3½d. per hour; turners and polishers, 1s. 3d. per hour; apprentices, free years, 5s. to 25s. per week; improvers, first year, 1s. per hour. Hours of labour, 47 per week.	Cabinetmakers, upholsterers, chair and frame makers, machinists, wood carvers and turners, and polishers, 1s. 4½d per hour; apprentices, five years, 8s. to 28s. 6d. per week. Hours of labour, 44 per week.	Cabinetmakers, wood carvers, upholsterers, turners, frame makers, polishers, machinists, and picture-framers, 1s. 44d. per hour; improvers, 1s. 14d. to 1s. 3d. per hour; apprentices, five years, 8s. to 28s, 6d. per week. Hours of labour, 44 per week.	Same as Canterbury, with addition of timber-stackers and other labourers, Is, per hour.
Candle-manufacturing Canister-workers	Gisborne.—Journeymen, all branches, 1s. 44d. per hour; apprentices, five years, 8s. to 28s. 6d. per week. Hours of labour, 44 per week. See Fellmongering, &c.	: :	: :	Adult workers, 1s. per hour; boys and youths, five years, 12s. 6d. to 35s. per
Cardboard-box making	:	:	:	week. Hours of labour, 48 per week. Journeywomen, 25s. per week; apprentices, four years, 5s. to 22s. 6d. per
Carpentering and joincry work	Journeymen carpenters and joiners, 1s. 4½d. per hour, except when continuously employed full time in factory, when to be paid 57s. per week; apprentices, five years, 7s. 6d. to 27s. 6d. per week. Hours of labour, 47 per week.  Gisborne.—Journeymen carpenters and joiners, 1s. 4½d. per hour; apprentices, five years, 7s. 6d. to 30s. per week. Hours of labour, 47 per week.	Wellington City and 50-mile Radius.— Journeymen carpenters and joiners, 1s. 6d. per hour; apprentices, five years, 10s. to 33s. per week. Hours of labour, 45 per week. Other Parts of District (except Hawke's Bay).—Journeymen, 1s. 44d. per hour; apprentices, 8s. to 33s. per week. Hawke's Bay.—Journeymen, 1s. 44d. per hour; apprentices, five years, 5s. to 25s. per week. Hours of labour, 45 per week.	Christchurch City and Middle Canterbury.  —Journeymen carpenters and joiners, 1s. 4½d. per hour; apprentices, five years, 8s. to 30s. per week. Hours of labour, 8 per day or 44 per week (except when employed continuously in factory, 45 per week).  South Canterbury,—Journeymen carpenters and joiners, 1s. 4½d. per hour; foremen, 1s. 6d. per hour; apprentices, foremen, 1s. 6d. per hour; apprentices, of labour, 44 per week. Hours of labour, 44 per week.	week. Hours of labour, 45 per week. Excluding Southland.—Journeymen carpaters and joiners, 1s. 6d. per hour; apprentices, five years, 10s. to 35s. per week. Hours of labour, 44 per week.  Southland.—Journeymen, 1s. 4½d. per hour; apprentices, five years, 5s. to 27s. 6d. per week. Hours of labour, 48 per week.
Clothing-manufacturing Coachbuilding	See Tailors and Tailoresses All except Gisborne.—Journeymen, 1s.44d. per hour; apprentices, five years, 8s. to 35s. per week; improvers—first year 1s. per hour; second year 1s. 14d. per hour; helpers, 15 to 21 years of age, 10s. to 30s. per week; 21 years and over, 104d. per hour. Hours of labour.	See Tailors and Tailoresses Journeymen, 1s. 3d. per hour; apprentices, five years, 5s. to 30s. per week; improvers—first year 8s. per day, second year 9s. per day.	ters and joiners, 10s. 8d. per day of 8 hours; apprentices, five years, 5s. to 25s. per week. Hours of labour, 44 per week.  See Tailors and Tailoresses Journeymen, 1s. 44d. per hour; apprentices, five years, 8s. to 37s. 6d. per week; improvers—first year 1s. per hour, second year 1s. 3d. per hour; helpers, 15 to 20 years, 10s. to 35s. per week; over 20, 1s. per hour.	See Tailors and Tailoresses. Journeymen, 1s. 44d. per hour; apprentices, five years, 8s. to 35s. per week; helpers—10s. to 35s. per week up to 20 years of age, (over 20) 1s. per hour; improvers, 1s. to 1s. 14d. per hour. Hours of labour, 48 per week.
Соорстпр	47 per week. Competent journeymen, 58s. 6d. per week; casual labour, 1s. 4d. per hour; apprentices, five years, 8s. to 35s. per week. Hours of labour, 44 per week.	Coopers, 1s. 2d. per hour. Hours of labour, 46 per week.	:	:

See Tinsmithing. Cheese-factory managers: per annum, 1st class, £350; 2nd, £325; 3rd, £275; 4th, £250; 5th, £225; 6th, £200; 7th, £180; 8th, £170; 9th, £180; 10th, £160; 11th, 65s. per week; 12th, 60s. per week. Free house of four rooms provided.	: :	Journeymen (including linesmen), 1s. 44d. to 1s. 6d. per hour; apprentices, five years, 5s. to 30s. per week. Hours of labour, 44 per week.	Fron-moulders, same as Northern District. Brass-finishers—Journeymen, 1s. 4d. per hour; apprentices, five years, 5s. to 25s. per week; improvers—11d. per hour first year, afterwards journeymen's rate. Hours of labour, 47 per week.  Range fitters and polishers, 1s. 3d. per hour; body-fitters and machinists, 1s. 1d. per hour; boys, five years, 7s. 6d. to 30s. per week. Hours of labour, 48 per week.
See Tinsmithing Creameries.—Rates of wages per week:  Manager of first class creamery, 57s. 6d.; manager of second-class creamery, 42s. 6d.; manager of third-class creamery, 42s. 6d.; manager of fourth-class creamery, 37s. 6d.; assistants at first-class creameries, £1.  Dairy Factories.—Rates of wages per week: Testing and culture-making—head of department, 65s.; other workers, 40s. Chuming and buttermaking—head of department, 65s.; first assistant, 52s. 6d.; other workers, 42s. Packing department—head of department, 55s.; other workers, 42s. Boys and youths, from 12s. 6d. to 35s. per week; first engine -driver and handy man, 55s.; second engine-driver and handy man, 55s.; second engine-driver and handy man, 48s. Hours of labour, 52 per week during summer and 44 per week during winter.	Journeymen, 18. 3d. per hour; apprentices, five years, 10s. to 35s. per week. Hours of labour, 48 per week. Journeymen over 22 years of age, 1s. 14d. per hour; boys and youths for first four years, from 10s. to 25s. per week. In the fifth year, or on attaining 21 years of age, 30s. per week. Hours of	labour, 48 per week.  Christchurch and Timaru.—Journeymen, 18. 44d. per hour (chargemen, 1s. per day extra); apprentices, five years, 58. to 25s. per week; improvers—first year 11d. per hour, second year 1s. 3d. per hour. Hours of labour, 47 per	Ivon-moulders, same as Northern Dis- District.  Boilermakers, see Shipbuilding, &c. Range-workers, range fitters and po- lishers, 1s. 3d. per hour; body.fitters and machinists, 1s. 1d. per hour; boys, six years, 7s. 6d. to 36s. per week. Hours of labour, 48 per week. Fitters, &c., same conditions as Northern District.  Brass-finishers, 1s. 4d. per hour; appren- tices, 7s. 6d. to 27s. 6d. per week for
See Tinsmithing	: :	Journeymen, 1s. 44d, per hour (chargemen, 1s. per day extra); battery-work, 1s. per day extra; assistants, five years, 7s. 6d, to 35s, per week; improvers—first year 9d, per hour, second year 1s. per hour. Hours of labour,	I to week.  I to week.  I them Distract.  Fitters, &c., and Union Steamship Company, same conditions as Northern District.  Boilermakers, see Shipbuilding, &c.
See Tinsmithing	Journeymen, 1s. 3d. per hour; apprentices, five years, 10s. to 35s. per week. Hours of labour, 48 per week.	Excluding Gisborne.—Journeymen electricians, 1s. 4½d. per hour (chargemen, 1s. per day extra); apprentices, five years, 5s. to 25s. per week. Hours of labour, 44 per week.	Fitters, blacksmiths, coppersmiths, turners, patternmakers, motor mechanics, millwrights, milling-machinists, and toolmakers, 1s. 4½d. per hour; apprentices, five years, 5s. to 25s. per week. Special provisions as to Union Steamship Company and United Repairing Company—minimum wage to commence at 1s. 3d. per hour and to be increased up to 1s. 6d. according to merits of tradesman: hours of labour, 8 per day. Iron and brass moulders
Coppersmithing Creameries and dairy factories  6—H. 11.	Curriers Cycle building and repairing	Electrical workers	Engineering

ETC.—continued.
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Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Enginee ring—continued.	1s. 44d. per hour, except machine moulders, 1s. 3d. per hour; improvers, 11d. to 1s. 3d. per hour; apprentices, five years, 5s. to 25s. per week. Hours of labour, 47 per week.  In Ohinemuri Gold-mines.—Competent tradesmen, 11s. per day; youths (five years' service), 4s. to 3s. per day.	•	five years. Hours of labour, 47 per week.	Fitters, &c., and Union Steamship Company, same conditions as Northern District.
Fellmongering, tanning, and freezing.works employees	Hours of labour, 45 per week. Wool-classers (greasy), 1s. 3d. per hour; pullers, curers, pelt - fleehers, skin- classers, scudders, and painters, 1s. 1d. per hour; head tanner, 1s. 2d. per hour; head rollerman, 1s. 1gd. per hour; chrome-workers, grainers, and machine shavers, 1s. 2d. per hour; soap, starch, candle, and oil workers, 1s. per hour (if worked not less than	Pullers, 9d. to 10d. per dozen; learners, 6d. to 7d. per dozen; Manawatu Freezing-works employees (Longburn) — Bates respectively; Pullers, 6d. to 7d. per dozen; woolwashers, 1s. per hour; painters, 1s. per hour; trimmers, 114d. per hour; dollymen, 1s. to 1s. 14d. per hour; skin-truckers, 104d. per hour; pie-	Wool-sorters, 1s. 4½d. per hour; pullers, 1s. 4½d. per hour; pelt-classers—continuous employment 1s. 4½d. per hour; casual employment 1s. 1½d. per hour; improvers, 1s. 1d. per hour; pelt-curers, 1s. 4½d. per hour; painters and trimers, 1s. 1d. per hour; packers, 1s. 1½d. per hour; packers, 1s. 1½d. per hour; chrome tanners, 1s. 4½d. per hour; chrome tanners, 1s. 4½d. per hour; chrome tanners, 1s. 4½d. per	Fellmongery—Wool-sorters, pullers, pelt-classers, pelt-fleshers, Is. 44d. per hour if continuously employed, and Is. 3d. per hour if not continuously employed; bone-grinders, Is. 44d. per hour; woolscourers, Is. 24d. per hour; other workers, Is. 14d. per hour. Piecework—Wool-sorters, Is. Id. per cwt. for crossbred, Is. 3d. per cwt.
	60s. per week of seven shifts of 11 hours each; general labourers and casual hands, ls. per hour; youthe—12s. 6d. to 20s. per week up to 18 years of age, over 18 years and up to 21 years of age 7½d. to 9d. per hour. Hours of labour, 48 per week.  Beamsmen—Journeymen, 1s. 3d. per hour; improvers, 1s. per hour; for two years; apprentices, three years, 20s. to 30s. per week. Hours of labour, 48 per week. Hours of labour, 48 per week. Hours of labour, 48 per week. Hours of labour, 48 per week. Hours of labour, and hour hands, fitters, moulders, and blacksmiths, ls. 4½d, per hour; trimmers, blood and manure hands, painters, fleshers, scudders, wool-driers, dollymen, wool-scourers, and wool-wingers, trinsmiths, coppers, line-	loyd. per hour; wool-driers, 1s. per hour; pelt-washers, 114d. to 1s. per hour; wool-pressing, 114d. to 1s. per hour; 2jd. per dozen; scudders, 1s. per hour; pelt-curers, 1s. per hour; pelt-curers, 1s. per hour; per hour: benchman, 10jd. per hour; kidney-boy—if man 7s. per day, if boy 12s. 6d. to 35s. per week (from 14 to 21 years of age); paunch-cutter, 114d. per hour; foreman, 1s. per hour; skins - examiner, 1s. per hour; cooling-room, 10jd. per hour; grader, 1s. per hour; freezing-chamber hands, 1s. 3d. per hour; loading-out, 1s. 3d. per hour; loading-out, 1s. 3d. per hour; leasing-out, 1s. do.		ordinary skins, 5d. per dozen for potters' skins.  Tannery—Beamsnan, hide-fleshing, machine fleshing, sole-leather work, sounding, batting, pelt-curing, pelt-classing, and tanyard work, 1s. 3d. per hour: curriers, machine splitters, chromeworkers, roan finishers, and all leatherwork from tanyard and drums, 1s. 4d. per hour; youths, 15 to 18 years, 15s. to 1st.; per week; 18 to 21 years, 15s. to 21s. per week; 18 to 21 years, 15s. to 21s. per week.  Piecework—Curriers, setting and rounding kip, 3d. per hide; setting and rounding split; 1s. 6d. per dozen; finishing kip, 1s. 6d. per dozen; finishing kip, 5t. per dozen; finishing butt splits,
•	general cooling floor hands, gut-house hands, and truckmen, paunch-cutters, hide-washers, beef slaughtermen's assistants, wool pressers, and general floor hands, skin-truckers, piece or pie men, and preserving-department workers (other than tinsmith), 1s. 1½d. per hour; greasers and firemen, 10s. per shift. Boys and youths—15 and	hour; night-watchman, 50s. per week; general hands not enumerated, 104d. per hour; boys and youths, from 12s. to 35s. per week according to age. Hours of labour, 48 per week.  Wellington.—Slaughterhouse assistants—Boners, 1s. 44d. per hour. Fellmongery—skin-washers 1s. 44d. per hour, and piecework from 1s. 2d. to 2s. per	Jet ween. Livour.—See also cultiers.	w. Jer tozen.

100; painters, 1s. 4d.; fleshers, machine-feeders, 1s. 3d. to 1s. 44d, per hour; seudders, 1s. 3d. to 1s. 4d.;		house, ls. 44d.; others, ls. 3d.; preserving department workers, ls. 3d.;	boys and youths, 15 to 19 and over, 12s. 6d. to 40s. per week. Hours of
under, 12s. 6d. per week; 15 to 19 years and over, 18s. to 40s. per week. Hours of labour, 8g per day.	Tokomaru Bay.—The same as Gisborne (see above).		

Fellmongery: Painters, 1s. 4d.; piece or pie men, 1s.; limers, 10s. 6d. per day; fleshers, machine-feeders, 1s. 3d. to 1s. 44d. per hour; scudders, 1s. 3d. skin-washers, 1s. 44d.; pelt-classers, 1s. 3d.; pullers, 9d. per dozen skins; freezing-chamber hands, 1s. 44d. per hour; manure, hide, tallow, and pre-12s. ba. vo 4vs. per meen. per hour; cooling-floor hands, trim-mers, and general labourers, 1s. 3d. Boners, gutmen, and floormen, 1s. 41d.

serving department workers, 1s. 3d.; fremen and greasers, 10s. per day; boys and youths, 15 to 19 years of age and over, 12s. 6d. to 40s. per week. Hours of labour, 8 per day.

Hauke's Bay.—Slaughterhouse assistants—Boners, 1s. 3d. per hour; cooling-floor and guthouse hands, and general labourers not otherwise specified, 1s. per hour; meat-classer, 1s. 3d. per hour (including Sunday work).

Fellmongery—Pullers, 4s. 6d. per hundred skins; painters, fleshers, scudders, wool driefs, all dollymen, woolscourses, trimmers, wringers, and woolscourses, trimmers, wringers, and woolscourses.

pressers, is. id. per hour; pett-classer, is. 3d. per hour; general floor hands, other labourers, and piece or pie men, 114d. per hour; freezing - chamber hands, is. per hour; freezing - chamber hands, is. per hour; manure hands, is. per hour; storemen, 55s. per week; first hand, 35s. per week.

Tinsmith—Cutting I lb. to 6 lb. tins, 4d. to 7d. per 100; making I lb. to 6 lb. tins, 4d. to 7d. per 100; making I lb. to 6 lb. tins, 2s. 4d. to 3s. 6d. per 100; topping I lb. to 6 lb. tins, 1s. 5d. to 2s. Id. per 100; jobbing-work, is. id. per hour.

Preserving department.—First assistant, 1s. 2d. per hour; other hands, 1s. per hour; night watchman, 8s. per night of twelve hours.

Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial Dist
Fellmongering, &c.—contd.		Engine-room and stokehole—Second engineer, 80s. per week; third engineer, 70s. per week; greasers, 8s. per day; freman, 9s. per day (including Sundays and holidays, if required); general		
		Eitter, Is, per nour. Fitter, Is, 3d. per hour; blacksmith, Is, 3d. per hour; blacksmith's assistant, Is, 04d. per hour; carpenters and coopers, Is, 3d. per hour; painters		
		1s. 3d. per hour; carters and shunters, 48s. per week; general labourers not otherwise specified. 1s. per hour; cook, 50s. per week of seven days; youths, 16s. to 32s. per week. Hours.		
		of labour, 8 per day.  Wongunu. — Boners, skin - washers, painters, limers, fleshers, and chambermen, 18. 44d, per hour; seudders and relations of the second of the secon		
		from trimmers, and other hands not specified, 1s. 3d.; leading hand in hidebonse, 1s. 44d.; manure hands, tallow hands, other hide-house workers, general hands in preserving department, and general labourers, 1s. 3d.;		
Fish curing and smoking	Fish-curers, 50s. per week; fish-smokers,	pullers, 9d. per dozen skins; firemen, 10s. per day; boys and youths—up to 15 years of age 12s. 6d. per week, 16 years to 19 and over 18s. to 40s. per week. Hours of labour, 8 per day.	:	:
Flax-milling	55s. per week. Thours of labour, 50 per week.	Feeders, Is. 3d. per hour; bench-loaders, Is. Id.; washers, Is. Id.; head paddels.	:	:
		paddockers, sorters, and shakers, Is.; rouseabouts, 104d.; drivers, 46s. per week; stripper-keepers, 2s. 6d. per day in addition to ordinary wages; scutchers, 26s. per ton; labour not otherwise specified, Is. per hour; youths, 15s. to 35s. per week according to age. Hours of work, 48 per week.		

	69			H.—11.
Rollerman or shift miller, oatmeal and barley millers, 1s. 2d, per hour; purifier, 1s. 1d. per hour; smutterman. 1s. 1d. per hour; ssistant smutterman, 1s. per hour; kilnman, 1s. per hour; storeman, 1s. per hour; packermen, 1s. per hour; per hour; per hour; per hour; assistant storeman, 1s. per hour; packermen, 1s. per hour; per hour; per hour; per hour; per hour; storeman, 1s. per hour; per hour; angine-drivers, 1s. 2d. per hour; engine-drivers, 1s. to 1s. 3d. per hour; boys, 10s. to 36s. per week; casual labour in store, 1s. per hour. Hours of labour, 48 per week.	:	Dunedin.—Same as Wellington District.	· ;	Journeymen, 55s. per week; apprentites, five years, 7s. 6d. to 35s. per week. Hours of labour, 52 per week.
Rollerman or shift miller, 1s. 2d. per hour; ostusal and barley miller, 1s. 2d. per hour; purifier, 1s. 1d. per hour; sassistant smutterman, 1s. per hour; assistant smutterman, 1s. per hour; kilnman, 1s. 14d. per hour; hasd storeman, 1s. per hour; packerman, 1s. per hour; packerman, 1s. per hour; engine-drivers, 1s. to 1s. 3d. per hour; boys, 5 years, 1s. to 36s. per week; casual labour and grain-carriers in store, 1s. per hour. Hours of labour, 8 per day.	Stokers, 9s. 3d. per shift of 8 hours.	Christchurch.—Assistants: Age 23 years and over, 45s. per week; 22 years and upwards, 56s. per week; 21 to 22 years, 42s. 6d. per week; 20 to 21 years, 35s. per week; 19 to 20 years, 35s. per week; 18 to 19 years, 25s. per week; 17 to 18 years, 20s. per week; 16 to 17 years, 16s. per week; 15 to 16 years, 10s. per week; 15 to 16 years 10s. per week; 15 to 16 years and upwards, 50s. per week; under 22 years, as for assistants. Hours of labour, as fixed by Shops and Offices Act.	:	Journeymen, 55s. per week; apprenties, five years, 7s. 6d. to 30s. per week. Hours of labour, 52 per week.
:	Wanganui.—Leading stoker, 10s. 6d. per shift of 8 hours.  Napier.—Stokers, 11s. per shift of 8 hours; boilernen, 9s. per shift of 8 hours (ten days' holiday yearly on full pay, with allowance of 42s.); booster boiler attendant, 54s. per week of 45 hours; firemen, 63s. per soven-day week (with seven days' holiday on full pay annually); ordinary labour, 54s. per week; tar-tank labour, 54s. per week; retort-house labour, 56s. per week; retort-house labour, 56s. per week; casual labour (ordinary), 1s. 14d. per hour; trimming coal ex trucks, 1s. 14d. las 14d. per hour; in trucks at works, 1s. 3d. ner hour; in trucks at works,	Wellington City.—Assistants: Age 22 years and over, 50s. per week; 21 to 22 years, 45s. per week; 19 to 20 years, 35s. per week; 19 to 20 years, 35s. per week; 17 to 18 years, 25s. per week; 17 to 18 years, 25s. per week; 16 to 17 years, 15s. per week; 16 to 16 years, 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. per week; 16s. p	:	Journeymen, 55s. per week; apprentices, five years, 10s. to 35s. per week. Casual labour Long days 12s. 6d., other days 10s. (except laft-holiday, 5s.). Hours of labour, 52 per week.
Rollerman or shift-miller, oatmeal and barley millers, 1s. 2d, per hour; purifer, 1s. 1d. per hour; smutterman, 1s. 1d. per hour; assistant smutterman, 1s. per hour; kilman, 1s. per hour; storeman, 1s. 1½d. per hour; assistant storeman, 1s. per hour; packerman, 1s. per hour; per hour; engineer, 1s. 2d. per hour; engine-drivers, 1s. 2d. per hour; boys, 10s. to 36s. per week; casual labour in store, 1s. per hour. Hours of labour, 48 per week.	•	Auckland City. — Same as Wellington City.	Sorters, 1s. 14d, per hour; learners, 9d. per hour for first six months, 104d, per hour next six months; casual labour, 1s. 3d, per hour. Hours of labour, 47 per week.	Journeymen, 55s. per week; apprentices, five years, 7s. 6d. to 32s. 6d. per week. Casual labour—Long days, 12s. 6d. per day: other days, 10s. per day; (except Wednesday, 5s. per day); if worker detained on Wednesday after statutory closing-hour, to be paid 12s. 6d. for day. Hours of labour, 52 per week.
Flour-milling	Gas and coke manufacturing	(frocers' assistants		Hairdresers and tobacco- nists' assistants

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Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Hosiery-manufacturing	:	:	Beginners, 7s. per week, rising at sixmonthly intervals for three years to	÷
Hotels		Wellington City.—According to number of hands employed — In kitchen:	20s. per week.  Christchurch.— Kitchen same as Wellington City except if two females are	Same as Wellington City—except female
	40s. to 55s. : others, 27s. 6d. to 30s. :		second 23s. 6d.): head waiters 33s. 6d	22s., busemaids, 17s. 6d.; and night-
	female cook, 30s. In dining-room: Head waiters, 30s, to 50s.; second	27s. 6d. per week; female cooks, 30s. Waiters, 32s. 6d.; waitresses, 22s. 6d.;	to 50s.; second waiters, 32s. 6d. to 40s.; others, 32s. 6d.; head wait-	Foreign 00s.
	waiters, 30s. to 40s., others, 30s.; waitresses, 22s. 6d. to 25s. House-		resses, 22s. 6d. to 25s.; others, 20s.; housemaid - waitresses, 20s.; pantry-	
	maids, 17s. 6d. to 20s.; pantry-maids, 21s.; pantrymen, 25s. to 30s.;		first 27s. 6d. to 30s., or pantrymaids, 20s.; laundre	
	day-porters, 25s. to 30s.; night-porters, 27s. 6d. to 32s. 6d.; barmen, 40s. to	markers, 30s.; laundresses, 25s.; general hands, 25s. Hours of labour,	25s.; housemaids—first 17s. 6d., second 16s. 6d.; barmen—head 35s.	
	47s. 6d.; barmaids, 25s. to 30s. per week.	as fixed by Shops and Offices Act.*  Pulmerston North and Wandmin.—	to 45s., second 35s. to 40s., others 35s.; barmaids, 27s. 6d.: day-norters—head	
	General hands—males, 27s. 6d.; fe-	same as	30s., second 25s.; billiard-markers,	
	by Shops and Offices Act.	20s.; housemaids, 17s. 6d.; pantry-	30s., others 25s.	
	Auckland Country Districts.—According to number of hands employed—In	hands, same as Wellington City; porters—day 25s., night 30s.; general	In Boroughs adjacent to Christchurch.— Kitchen — Male cook, 35s.: female	
	kitchen: Chefs, 40s. to 75s. per week;	hands and laundresses, 25s.; barmen,	cook, 27s. 6d. per week. Housemaids,	
	255. per week; female cooks, 30s.	r, as fixed by Shops a	head barmen, 35s. to 42s. 6d.; others,	
	In dining-room — Waiters, 32s. 6d.; waitresses, 20s.; housemaids, 20s.	Act. Namer and Hastings Kitchen and	35s.; general hands, 22s. 6d.; billiard- markers 30s Hours of Jakour as	
	pantrymen, 25s.; pantrymaids, 20s.;	dining-room, same as Gisborne Dis-	fixed by Shops and Offices Act.	
	barmen, 35s. to 40s.; barmaids, 25s.;	40s. to 50s.; other workers same as	Innaru ana Masnayke.—Fantry hands, porters, waiters, waitresses, barmen.	
	billiard-markers, 30s.; laundresses,	Wellington City. Hours of labour, as	d housemaid	
	labour, as fixed by Shops and Offices	nxed by Snops and Onces Act.	(hristenurch; barmaids, 30s. per week; billiard-markers, 30s.; general	
	Act. Reformed According to the number of		hands, 25s. per week. Hours of	
	persons employed—In kitchen: Chefs,		Act.	
	40s. to 85s.; second hands, 42s. 6d. to 52s. 6d.; others, 27s. 6d. to 30s.;			
	female cooks, 30s.; waiters, 32s. 6d.;		,	
	pantrymen, 25s.; females, 20s.;			•
	day-porters, 26s.; night-porters, 30s.; barmen, 35s. to 40s.; barmaids, 30s.;			
	billiard-markers, 30s.; Jaundresses,			
	males, 27s. 6d. per week. Hours of			
	labour, as fixed by Shops and Offices Act.			

	Journeymen, 60s. per week; apprentices, six years, 7s. 6d. to 35s. per week.	nours of labour, 40g per week. Adult minimum wage, 1s. per hour. Hours of labour, 48 per week.	Burnside Abattoirs.—Slaughtermen, 50s. to 65s. per week; casual hands, 12s. per day or 70s. per week; boys and youths, 12s. to 35s. per week, according to age. Hours of labour, 48 per week. Makarewa, Madaura, and Ocean Beach.—Sheep and lambs, 27s. 6d. per 100;
	:	Workers employed in and about manureworks and tallow-works, 1s. 3d. per hour; oleo-works, 1s. 2d. per hour; general labourers, 1s. 2d. per hour; preserving department, 1s. 23d. per hour; other hands in department, 1s. 2d. per hour; other Hours of labour, 8	Shaughtermen's assistants, 1s. 24d. per hour; boys and youths, 14s. to 25s. per week, according to age. Hours of labour, 8 per day. Slaughtermen (Christohurch abattoirs).—Rate of wages, 70s. per week; casual slaughtermen to be paid at the rate of
	:	:	See Wax-vestas manufacturing  Ngahauranga and Petone.—For freezing sheep and lambs, 27s. 6d. per 100; rams other than ram lambs, 5d. per head, lambs requiring back sets, 5d. per head; dead sheep and lambs, 1s.; dead cattle, 5s.; cattle, 2s.; pigs, 1s. to 1s. 6d.; calves, 1s. to
(fisborne District.—According to number of persons employed — In kitchen: (hefs, 40s. to 90s.; second hands, 30s. to 55s.; others, 27s. 6d. to 30s. in dining-room: Head waiters, 30s. to 60s.; second hands, 30s. to 40s.; others, 30s.; waitresses, 20s. Housemaids, 20s. In pantry: First hand (male), 27s. 6d. to 30s.; others, 25s.; females, 20s. Day-porters, 27s. 6d.; night-porters, 30s.; barmen, 40s. to 45s.; barmaids, 30s.; balliard-markers, 30s.; barmen, 40s. to 45s.; barmaids, 30s.; billiard-markers, 30s.; barmaids, 30s.; billiard-markers, 30s.; barmaids, 30s.; billiard-markers, 30s.; barmaids, 26s.; general hands—female 25s., male 27s. 6d. per week.  Tourist Accommodation-houses (Rotorus).—Kitchen: male cook, 40s.; other male hands, 25s.; female cook, 30s.; other female hands, 20s.; males in pantry, 20s.; females in pantry, 10s. Porters and general hands, 20s.; waitresses and housemaids, 16s.; laundresses, 22s. 6d. per week. Hours of abour. 65 per week.		Adult minimum wage — Day-work, 1s. per hour; night-work, 1s. 04d. per hour. Hours of labour, 48 per week.	Auckland (for export).—For freezing sheep and lambs, 25s. per 100; others, 18s. to 20s. per 100; rams, 5d. per head; bullocks, 2s. per head; pigs, la. and 1s. 6d. per head; calves, 1s. and 1s. 6d. per head; dambs requiring back sets, 5d. per head; dand sheep and
	Jewellers (manufacturing), watch and clock makers	Manure-manufacturing	Match-manufacturing Meat freezing, slaughtering, and preserving (see also Fellmongering, &c.)

\* This award appears to have now lapsed. Clause 14 states that it "shall continue in force until any change is made by legislation in any of the conditions fixed by the award shall cease to operate, and that thereafter the conditions of employment shall be fixed by agreement between each employer and the individual workers employed by him." The effect of the Shops and Offices Anneand near Act, 1910, was to reduce the hours of work of hotel-assistants, but section 11, however, suspended its operation in regard to awards then in force. The period for which this award was made has now expired, so that the alteration has taken of fits, and therefore the hoursions of clause 14 of the award would appear to have come into operation, and the other provisions ceased to operate. The awards, other than Wellington City, have come into operation since the passing of the Shops and therefore are not affected in the same way.

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Hours of Labour, etc.—continued.	Canterbury Industrial District. Otago and Southland Industrial District.	15s. per day of eight hours, or 80s. per week. Hours of labour, 48 per week. Slaughtermen's assistants and labourers up to 17 years of age, 30s. per week; of labour, 8 per day. Meat-preserving—Boners, 1s. 14d. per hour; second preserver, 1s. 14d. per hour; other hands, 1s. 04d. per hour; labour, 8 per day. Slaughtermen—Sheep and lambs, 27s. 6d. per 100; rams, 5d. each; bullooks, 2s. each; second greesers and firemen, 1s. 14d. per hour; Hours of labour, 8 per day. Slaughtermen—Sheep and lambs, 27s. 6d. per 100; rams, 5d. each; bullooks, 2s. each; second greesers and firemen, 1s. 14d. per hour; second lambs, 27s. 6d. each; second labour, 8 per day. Slaughtermen—Sheep and lambs, 27s. 6d. each; bullooks, 2s. each; second gates, 1s. to 1s. each; calves, s to 1s. each; calves is to 1s. e	Strikers, labourers, yardmen, and fettlers, labourers, labourers, labourers, sand yardmen, 1s. 04d. lis. per hour; machinists, 1s. 1d. per hour; machinists, 1s. 1d. per hour; tankworkers, stokehold-workers, furnacing and flanging boilerwork, 1s. 1d. per hour; thou firm up. 1s. 2d. per hour; steamers, 1s. 2d. per hour; steel-crucible furnacemen, when firing up, 1s. 1d. per hour; steel-crucible furnacemen, per hour; steel-crucible furnacemen, per hour; steel-crucible furnacemen, when firing up to 21 labour, 48 per week.  Strikers, labourers, yardmen, 1s. 04d.  1s. 1d. per hour; machinists, 1s. 1d. per hour; tankworkers, stokehold-workers, and yardmen, 1s. 04d.  1s. 1d. per hour; machinists, 1s. 1d. per hour; tankworkers, stokehold-workers, stokeh	Boilermaking, see Shipbuilding, &c.  Mathura.—Machinemen, 1s. 3d. per hour; machinemen's assistants, 94d. per hour; beaternen, 1s. 3d. per hour; beaternen's assistants, 104d. per hour; enginedrivers, 1s. 14d. per hour; enginedrivers, 1s. 14d. per hour; ehoppermen, 1s. 04d. per hour; choppermen, 1s. 04d. per hour; ripper and glazer assistants, 9d. per hour; ripper and glazer assistants, 8d. per hour; ripper and glazer assistants, 8d. per hour; ripper and glazer assistants, 8d. per hour; ripper and glazer assistants, 1s. 04d. per hour; second finisher, 1s. 04d. per hour; second finisher, 1s. 04d. per hour; per hour; yardmen, 1s. per hour; night-watchmen, 1s. per hour; man in charge of rag-shed, 1s. per hour; man in
THE RATES OF WAGES AND THE	Wellington Industrial District.	ls. 6d.; potters' sheep, 20s. per 100.  Hours of labour, 8 per day.  Pakipaki and Tomoana.—Same as above.  Longburn.—Same as above.  Wanganui.—Same as above.  Muslerton.—Same as above.	Furnacemen, ship and marine boiler workmen and machinists, 1s. 3d. per hour; all others, 1s. 2d. per hour; boys, 10s. to 35s. per week. Hours of labour, 47 per week.	:
TABLE 5.—SCHEDULE OF	Northern Industrial District.	lambs, 1s. per head; dead cattle, 5s. per head. Hours of labour, 8 per day. Gisborne and Tokomaru Bay.—Slaughtermen: Freezing sheep and lambs, 27s. 6d. per 100; rams, 5d.; dead sheep, 1s. per head; cattle, 2s. per head; dead cattle, 5s. per head; pigs and calves, 1s. to 1s. 6d.; potters' sheep and lambs, 20s. per 100. Ordinary day is 8 hours.	general ironworkers and labourers engaged in assembling imported machinery, 1s. per hour: labourers employed on erection of structural work (iron or steel) outside of employers works on site of the erection, 1s. 1d. per hour. Hours of labour, 47 per week.	
	Trade or Occupation.	Meat-freezing, &c.—conid	Metal - working	Paper-milting

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in charge of bag-room, 65s. per week; boy in bag-room, 20s. per week; carters, 48s. 6d. per week. Hours of labour, 48 per week for shift men and 45 per week for other workers.	See Saddle and harness making. Same as Northern, substituting "Duncing of Auckland City."  Bookbinders, paper-rulers, and cutters.— Same as Canterbury.	Same as Wellington, substituting "Dunedin," "Oamaru," and "Invercargill" for places mentioned.
Same as_Northern	See Saddle and harness making  Same as Northern, substituting "Christ- church" for "Auckland City."  Bookbinders, paper-rulers, and cutters Journeymen bookbinders and paper- rulers, 65s. per week; journeymen cutters on defined work, 65s. per week; cutters on other work — first 60s, second 55s., third 45s., fourth 35s. per week; casual workers, 1s. 6d. per hour; apprentices, six frears, 10s. to 35s. per week. "Hours of labour, 48 per week.	Letterpress - machinists; M'orning—Head, 75s. per week; first assistant, 60s. per week; second assistant, 55s. per week; third assistant, 50s. per
Same as Northern	See Saddle and harness making Same as Northern, substituting "Wellington City" for "Auckland City." Bookbinders and paper-rulers.—Same as Canterbury.	Letterpress - machinists in "Wellington City and Wanganui, Palmerston North, Napier, Hastings, Petone, and Lower Hutt — Journeymen, 65s. per week;
Head operator, 80s. per week; journeymen operators, 70s.; head etcher, 80s.; journeymen, 70s.; printers, 50s.; apprentices, six years, 10s. to 40s. per week.  Journeymen (registered plumbers), 1s. 6d. per hour; other journeymen, 1s. 5d. per hour; apprentiees, six years, 6s. to 35s. per week. Hours of labour,	See Saddle and harness making  Auchland City.—Linotype and monotype operators on daily newspapers: Day hands, 74s. per week; night hands, 82s. per week; all other day operators, 76s.  Monoline operators: In towns of population of over 2,500 persons—day, 66s.; night, 72s.: in towns with population of 2,500 persons or less—day, 60s.; night, 66s.  Simplex machine operators: In towns with population of over 2,500 persons—day, 60s.; night, 66s.  Simplex machine operators: In towns with population of 2,500 persons or less—day, 56s.; night, 68s.: in towns with population of 2,500 persons or less—day, 56s.; night, 61s.  Stone and bulk hands: On daily newspapers, Auckland City.—day-work, 65s.; night, 70s. per week: second hands, 70s. (day) and 75s. (night); casual hands, 1s. 9d. per hour.  Probationers (six months) on lino and other machines—day, 50s.; night, 56s. per week: on attaining speed of 4,000 ens on linotype or 3,000 ens on monoline machine—day, 60s.; night, 66s. per week.  Piecework rates: 3d. to 3½d., with fat, per 1,000 ens, and 3½d., without fat.  Apprentices (six years), 10s. to 40s. per week (when on machines, 2s. 6d. per	week extra).  Hours of labour, 42 per week. Letterpress-machinists in Auckland City and Gisborne: Journeymen, 65s. per week. In other parts of district, 55s. per week.
Photo-engraving	Portmanteau and leather-goods making Trinting	

, ETC continued.
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DULE OF THE RATES OF WAGES AND THE HOURS OF LABOUR, ETC.—continued.	Northern Industrial District. Canterbury Industrial District. Canterbury Industrial District. Otago and Southland Industrial District.	Gis. per week; if on night shift, 5s. per week.  Apprentices, six years, 10s. to 40s. per week by prentices, six years, 10s. to 40s. per week extra.  Apprentices, six years, 10s. to 40s. per week condensistant, 50s. per week.  Same as Canterbury.  Skereotypers: Day shift—first assistant, 50s. per week.  Gos. per week carra.  Hours of labour, 48 per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Gos. per week carra.  Hours of labour, 48 per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Gos. per week: night shift—first assistant, 50s. per week.  Gos. per week: night shift—first assistant, 50s. per week.  Apprentices, six years, 10s. to 40s. per week.  Stereotypers: Day shift—first assistant, 50s. per week.  Gos. per week: night shift—first assistant, 50s. per week.  Gos. per week: night shift—first assistant, 50s. per week.  Gos. per week: night shift—first assistant, 50s. per week.  Gos. per week carra.  Apprentices, six years, 10s. to 40s. per week.  Gos. per week inght shift—first assistant, 50s.  Gos. per week inght shift for the first assistant, 50s.  Gos. per week inght shift for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first assistant for the first	Range fitters and polishers, 1s. 3d. per Same as Canterbury—except apprentices, hour; body fitters and machinists, five years, 7s. 6d. to 30s. per week.  1s. 1d. per hour; apprentices, six years, 7s. 6d. to 30s. per week. years, 7s. 6d. to 30s. per week.	Same as Otago and Southland  Where four or more hands are employed in kitchen—chef 65s., second 45s., others 27s. 6d.; where three hands are employed—chef 55s., second 35s., others 27s. 6d.; where two hands are employed—chef 56s., second 38s., where one is employed—chef 56s., second 38s., where one is employed—chef 56s., second 38s., where one is employed—chef 56s., second 38s., where one is employed—male cook 45s., others 27s. 6d.; where only females—had cook 35s., others 27s. 6d. per week; where only females—bad cook 35s., others 28s. 6d.; waitresse—head varitresse 25s., others 28s. 6d.; waitresses—head waitress 27s. 6d. per week; where only shops and Offices Act.  Again the following are employed and a structural transfer on the structur
	Trade or Occupation.	Printing—continued	Range and cooking stove manufacturing	Refreshment-room (tea-room and restaurant) employees

age, 48s. per week; casual labour, 1s. 14d. to 1s. 3d. per hour; youths up to 21 years of age, 15s. to 35s. per week. Hours of labour, 5 per week. South. Canterbury. — Machinists, first class 1s. 44d. per hour, second class. Journeymen, 1s. 2d. per hour, or at | Journeymen, 1s. 1d. per hour; improvers, 7s. 6d. to 35s. per week; apprentices, five years, 7s. 6d. to 30s. per week. Hours of labour, 48 per week. sawyers (in coal yards), 1s. 14d. per hour; casual labourers, 1s. 14d.; man, 60s. per week; others, 1s. 14d. per hour; orderman, 52s. 6d. per week; youths under 17 years of age, 15s. per week; 17 to 21, 20s. to 35s. per week. Carters—one horse, 48s. per week; two or more horses, 52s. per week. Hours chinists, 1s. 4d. per hour; second-class machinists, 1s. 2½d. per hour; other machinists, over 21 years of age, 1s. 1d. per hour; first sawyer, 1s. 3d. per 35s. to 45s. per week; female stitchers, Christchurch District.—In sawmills and factories: Machinists — first 1s. 4d. per hour, second 1s. 2½d. per hour, hour; other sawyers, Is. 12d. per hour; tailers-out, if over 21 years of age, others Is. Id.; sawyers-first Is. 3d., others 1s. 14d.; tailers-out, 1s. per of labour, 48 per week.

Ashburton.—In sawmills: First-class ma-In timber or coal yards: Head yardman. 60s. per week; orderman, 52s. 6d. per week; other workers over 21 years of In timber and coal yards: Head yardls. 2d.; sawyers, ls. 3d.; tailers-out, ls.; youths, 15 to 20 years of age, Hours of labour, 44 per week ls. per hour. piecework rates; apprentices, five years, 10s. to 35s. per week; female stitchers, 7s. 6d. to 40s. per week. drivers, 1s. 2½d.; ropemen, first 1s. 2d., second 1s. 1d.; jackmen, 1s. 2d.; all other labourers, 1s. 1d.; casual labourers, 1s. 1½d.; night-In Factories. - Machinists, first class ls. 4d. per hour, second class 1s. 24d.; sawyers-first 1s. 3d., second 1s. 2d.; night-watchman (charge of one mill), 45s. per week; engine-drivers, 8s. 6d. In Country Sawmills. - Benchmen, head ls. 4d. per hour, others ls. 3d.; breakdown men, first 1s. 3d., second 1s. 2d.; tailer-out, 1s. 2d.; machinists, first 1s. 4d., second 1s. 2d.; crosswatchman and engine - driver, as in factories. Hours of labour—factories head yardman, 60s. per week; others, maker, Is. 1d.; casual labour, 1s. 14d.; cutters, ls. ld. to ls. 2d.; bullockhour; salters, 1s. 3d. per hour; boys and youths, 20s. to 50s. per week, 1s. 1d. per hour; cooper, 1s. 2d.; boxto 10s. per day; youths, 15s. to 35s. Whakatu Agreement.—Classers, measurers tank hands, and scrapers, 1s. 5d. per according to age. Hours of labour, Pakipaki Agreement.—Same as Whakatu. 46 per week, sawmills 48 per week Hours of labour, 48 per week. Wellington.—Same as Whakatu. per week according to age. 44 per week. turning down at band.saw, 7s. 6d. per day; head, breaking-down saw, 8s. 6d. per day; tail, breaking-down saw, 8s. 6d. per day; tail, breaking down saw, 7s. 6d. per day; head, circular saw (travelling), 8s. per day; wedger, circular saw (travelling), 8s. per day; wedger, circular saw (travelling), 7s. 6d. per day; head, and-saw edger, 7s. 6d. per day; tail, band-saw edger, 7s. 6d. per day; head, second drag-saw, 7s. 6d. per day; head, second drag-saw, 7s. 6d. per day; tail, second drag-saw, 7s. 6d. per day; tail, second drag-saw, 7s. 6d. per day; headman, recutter-saws, 8s. per day; headman, recutter-saws, 7s. 6d. per day; tailman, recutter-saws, 7s. 6d. per day; tailman, recutter-saws, 7s. 6d. per day; tailman, recutter-saw, box or small splitting-saw (not an adult), 5s. per day; men in Journeymen, 1s. 2d. per hour; apprentices, five years, 7s. 6d. to 30s. per week; female stitchers, 7s. 6d. to 35s. per week. Hours of labour, 48 per 8s. per day; men in charge of one deal frame, 7s. 6d. per day; log jiggerdogger and setter, 8s. per day; assistant dogger and setter, 7s. 6d. per day; men in charge of slip-truck who class Journeymen, 1s. 12d. per hour; apprencharge of two deal frames or gang saw, saw, 8s. 4d. per day; log-getters, 8s. per day; men in charge of first goosesaw, 7s. 6d. per day; other goose-saws ant saw-doctor, 7s. per day; third and stack, 7s. 6d. per day; machine-Headman on band - mills, 9s. per day (if adults), 7s. per day; first assistant assistant saw-doctor, 6s. per day; sliptices, five years, 10s. to 25s. per week. men who class timber, 7s. 6d. per day saw-doctor, 8s. per day; second assist Hours of labour, 47 per week. week. Saddle and harness making Sail, tent, and flag manu-Sausage-casing making

Journeymen, 1s. 2d. per hour; apprentices, five years, 8s. to 30s. per week; female stitchers, 7s. 6d. to 35s. per week. Hours of labour, 48 per week.

Otago. - Sawyers, first 1s. 4d. per hour,

per hour, second 1s. 2½d., others 1s.; head yardman, 1s. 4½d. per hour; ls. per hour; wood-turners, ls. 3d., spoke - turners and spoke - finishers, ls. 1½d.; butter-box makers, 7s. per others Is. 13d.; tailers out, Is. per others, 1s.; orderman, 1s. 14d.; casuals, hour; machinists—first-class 1s. 4\(\frac{1}{2}\)d. youths, 15 to 21 years, 12s. 6d. to 36s. 6d. per week. Hours of labour, 44 per weekday; sash and door makers, 1s. 2d.

per day; big bench sawyer (bottom and top saws), 10s. per day; tailerout, 9s. 6d. per day; first-class machinist, 9s. per day; engine-driver, first-class, 10s. per day; engine-driver, second class, 9s. per day; hauling-second class, 9s. per day; haulingtramwaymen, 9s. per day; others 8s. 6d.; slabmen, assistant benchmen, and yard workers, 8s. 6d. per day; Suthland. - Breast-bench sawyer (two saws and top saw), 11s. per day; engine driver and other engine-drivers, 8s. 6d. per day; locomotive drivers, 10s. per day; leading bushmen, 10s. 9s. 6d. per day; stokers and brakesmen, 9s. per day; log-trolly men and men, 6d. per day less than above; breast-bench sawyer (one saw), 10s. éd. per day; other bushmen and shoemen, wagoners up to two horses, 9s.; trolly. men and wagoners up to four horses, 9s. 6d.; trollymen and wagoners over four horses, 10s. per day; timber-trolly-

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Total Total		Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
···	teeders, yard, slab, sawdust, shaving men, 7s. 6d. per day (but employers may engage machine-feeders, yard, slab, sawdust, and shaving men who are inexperienced at the work at 7s. per day for a period not exceeding six months); horse-drivers, 8s. per day; engine - drivers who require to hold first - class certificate, 10s. per day; engine - drivers who require to hold second-class certificate, 9s. per day; blacksmith strikers, in country mills only (if an adult), 8s. per day; blacksmith strikers, in country mills only (if an adult), 8s. per day; inst ordermen, 8s. per day; inst ordermen, 8s. per day; inst ordermen, 8s. per day; inst ordermen, 8s. per day; machinemen who make and keep their own irons, 9s. 6d. per day; machinemen who set up machine, 7s. 6d. per day; inghtwatchman (maximum hours to be worked, 63 per watchmen (if not employed as ordinary night-watchmen), 9½ hours per day, 7s. 6d.; assistant engineers (tumers and fitters), 9s. 6d. per day; tallymen, 10s. per day. Hours of lalymen, 10s. per day.	•	12s. 6d. to 35s. per week; head yardmen, 60s. per week; ordensen, 50s.; others in yard, 45s.; casual labourers.  1s. per hour; carders, one horse 46s., two or more horses 50s. per week.  Hours of labour, 45 per week.	yardmen in charge, £11 per calendar month; bullock-drivers, 9s. 6d. per day; boys, from 14 years of age, 3s. per day, with advance of 1s. for every year over 14. Hours of labour, 48 per week.
Shirtmaking, boilermaking, iron-bridge building	Shipwrights, 1s. 4d. per hour; boatbuilders, 1s. 3d. per hour; repair work, 1s. 4fd. per hour; repair work, 1s. 4fd. per hour; repair for years, 6s. to 25s. per week. Hours of labour, 47 per week.  First -class boilermakers, 1s. 4fd. per hour; ordinary boilermakers, 1s. 3d. per hour; ordinary boilermakers, 1s. 3d. per hour; boilermakers, 1s. 3d. per hour; boilermakers, 1s. 3d. per hour; ordinary boilermakers, 1s. 3d. per hour; years, 8s. to 36s. per week. Hours of labour, 47 per week.  Journeywomen in charge, 27s. 6d. per week; journeywomen and examiners, 26s.; apprentices, two years, 5s. to 12s. 6d. per week; journeymen chart cutters, 60s. per week; journeymen chart cutters, 60s. per week; stock cutters, 55s.; apprentices, five years, 10s. to 40s. per week. Hours of labour, 45 per week.	Wellington City.—First class boilermakers, 1s. 4½d. per hour; ordinary boilernakers, 1s. 3d. per hour; Hours of labour, 4½ per week.  Country Districts.—Journeymen, same as Wellington City. Hours of labour, 48 per week.	First-class boilermakers, 1s. 44d. per hour; ordinary boilermakers, 1s. 3d. per hour; other workers, 1s. per hour; apprentices, five years, 3s. to 25s. per week. Hours of labour, 48 per week.	First-class boilermakers, 1s. 4½d. per hour; ordinary boilermakers, 1s. 3d. per hour; riveting, caulking, punching, plating, and repairing 1s. 3d. per hour; apprentices, five years, 8s. to 25s. per week. Hours of labour, 48 per week.

Dunedin City.—Same as Wellington City.	Workers employed in getting out pitchers, building-stone, kerbstone, and pavingstone ready for masons, 1s. 3d. perhour; hammer and drill men, jumpermen, and workers using explosives, 1s. 1d. per hour; other workers, 1s. per hour. Hours of labour, 48 per week.	Journeymen, 1s. 74d. per hour; apprentices, five years, 9s. to 35s. per week. Hours of labour, 44 per week.	Journeymen, 55s. per week; picceworkers, as per log; paprentices, five years, 5s. to 30s. per week. Hours of labour, 48 per week.  Factory hands, same as Northern District.
Same as Wellington City	Workers engaged getting out stone roughly squared to measurement, is 3d. per hour; powdermen, hammer and drill men, and jumpermen, is. 1d. per hour; youths, 17 to 19 years, 1s. per hour; youths, 17 to 19 years, 5s. per day or 30s. per week; 20 years, 6s. per day or 36s. per week; 21 years, 6s. per day or 36s. per week.	Hours of labour, 48 per week.  Re Buildings—Journeymen, 18. 6d. per hour; apprentices, five years, 9s. to 35s. per week. Hours of labour, 44 per week.  Re Monumental masons—Journeymen stonemasons and marble-cutters, 1s. 6d. per hour; apprentices, five years, 7s. 6d. to 27s. 6d. per week.	Fa
Wellington City.— Assistants, 16 years of age and under, first year of service, males 10s., females 7s. 6d. per week; second year of service, males 15s., females 10s. per week; third year of service, males 20s., females 12s. 6d. per week; fourth year of service, males 25s., females 15s. per week; fifth year of service, males 20s. per week; sixth year of service, males 37s. 6d., females 22s. 6d. per week; seventh year of service, males 55s., females 27s. 6d. per week; storemen, packers, and porters, 17 years of age and under, 10s. per week; over 17, up to 21, 30s.; porters, over 21, 50s. per week. Hours of labour, as fixed by Shops and Offices	Manganui.—Same as Wellington City.	Journeymen, 1s. 8d. per hour; apprentices, five years, 10s. to 30s. per week. Hours of labour, 45 per week.	Journeymen tailors and pressers (other than pieceworkers), 55s. per week; piecework, as per log; apprentices (male), five years, 5s. to 30s. per week. Hours of labour, 48 per week. Factory hands same as Northern District.
See Fellmongers, &c.	:	Journeymen, Is, Td. per hour; piecework, at per foot—6 in. kerbs Is. 3d., 8 in. Is. 6d., 10 in. Is. 9d., 12 in. 2s.; apprentices, five years, 10s. to 30s. per week. Hours of labour, 44 per week.]	Journeymen, including pressers (pieceworkers as per log), 50s. per week; apprentices, five years, 5s. to 25s. per week.  Factory hands — Second - class chart cutters, 60s. per week; stock cutter and trimmer, 55s. per week; examiner in charge of finishing-room, 52s. per week; apprentices to stock cutting and trimming, five years, 10s. to 40s. per week; machinists and pressers, 55s. per week; pressers, apprentices, two years, 20s. to 30s. per week.  Hours of labour, 45 per week.
Sosp-boiling Soft-goods trade employees (retail)	Stone crushing and quarrying	Stonemasoury	Tailoring—Tailors

	TABLE 5.—SCHEDULE OF	THE RATES OF WAGES AND THE	HOURS OF LABOUR, ETCcontinued	<i>I.</i>
Trade or Occupation.	Northern Industrial District.	Wellington Industrial District.	Canterbury Industrial District.	Otago and Southland Industrial District.
Tailoring—Tailoresses	Shop hands—Timework, 8d. per hour; coat hands, 25s. and 30s. per week; vest and trousers hands, 25s. to 30s. per week; machinists, 17s. 6d. to 30s. per week. Hours of labour, 45 per week. Hours of labour, 45 per week.	Factory hands—Journeywomen, 27s. 6d. per week; improvers, 25s. per week; apprentices, four years, 5s. to 22s. 6d. per week. Hours of work, 45 per week. Ladies apparel—Journeywomen, 22s. 6d. to 25s. per week; apprentices and improvers (two years each), 5s. to 12s. 6d. and 15s. 6d. to 30s. per week.  Shop hands—Trousers, skirt, and vest hands, 30s. per week; first-class machinists, 30s. per week; second-class machinists, 25s. per week; apprentices (coatmaking), four years, 5s. to 27s. 6d. per week; Apprentices (vest and trousers making), three years, 5s. to 27s. 6d. per week; Hours of labour, 45 per week.  Hawke's Bay.—Coat hands, 30s. per week; trousers, vest, and skirt hands, 27s. 6d. per week; first-class machinists, 30s. per week; coatmachinists, 25s. per week; coatmachinists, 25s. per week; coatmachinists, 25s. per week; coatmachinists, 25s. per week; second-class machinists, 25s. per week; coatmachinists, 25s. per week; coatmachinists, 25s. per week; second-class machinists, 30s. per week; trousers, vest, and 27s. 6d. per week; trousers, vest, and	Factory hands, same as Wellington District. Shop hands—Machinists, frousers, and vest hands, 25s. per week; coat hands, 30s. per week; apprentices, four years, 5s. to 20s. per week; pieceworkers, as per log. Hours of labour, 45 per week.	Factory hands, same as Wellington District. Shop hands—Journeywomen, 27s. 6d. to 30s. per week; improvers, 17s. 6d. per week; apprentices, four years, 5s. to 17s. 6d. per week; pieceworkers, wages as per log. Hours of labour, 45 per week.
Tanning and coppersmithing (see also Canister-workers)	See Fellmongering Journeymen, 1s. 4d. per hour; apprentices, five years, 7s. 6d. to 30s. per week. Hours of labour, 47 per week.	skirt apprentices, three years, 5s. to 22s. per week; apprentices to machining, same as trousers, &c., apprentices. Hours of labour, 45 per week: Journeymen coppersmiths, sheet - metal workers, tinsmiths, and galvanizers, 1s. 4d. per hour; improvers (one year apprenticeship), 42s. per week; apprentices, 7s. 6d. to 30s. per week; Hours of labour, 47 per week.	See Fellmongering North Canterbury.—Same as Wellington South Canterbury.—Journeymen sheetmetal-workers, 1s. 24d. per hour. Hours of labour, 44 per week.	See Fellmongering.  Dunedin.—Journeymen, 1s. 4d. per hour; apprentices, six years, 7s. 6d. to 30s. per week. Hours of labour, 47 per week.  Southload.—Journeymen, 1s. 4½d. per hour; improvers, 1s. 1½d. per hour; apprentices, five years, 6s. to 25s. per week. Hours of labour, 44 per week.
	· · · · · · · · · · · · · · · · · · ·	Weekly wages—Girls, first half-year, 12s.; second, 15s.; second year, 18s.; third year, 21s.; and thereafter, 25s.; piece rates are also paid. Hours of labour, 45 per week.  Petone Mills.—Girls, first year 8s. per week, after fourth year 25s.; boys, from 14 to 21 years of age, 8s. to 35s. per week, thereafter 45s. per week; wool-sorters, 50s.; warpers and tuners, 56s.; pattern - weavers (hand loom), 48s.; spinners, 50s.; carpenters, 60s.; blacksmiths, 60s.; all other adult workers, 45s. per week. Hours of labour, 48 per week. Hours of	Same as Wellington District	Same as Wellington District.

Trades.	Ψū	Auckland.	Welling- ton.	Christ- church.	Dunedin.	Napier.	Gisborne.	New Ply- mouth.	Wanga- nui.	Palmers- ton North,	Master- ton.	Nelson.	Grey- mouth.	Oamaru.	Timaru.	Invercar- gill.	Smalle. Towns.
Bagmaking	, 	•:		1.188	984	;	;		. :	:	;	:	;		-		
Biscuit, confectionery, and iam making	 : :	6.042	1.229	2,296	7.394	:	:		1.093	:	:	9.589	108	: :	:	: :	: :
Boot and shoe manufacturing	: :	1,787	78	144	3,152	249	: :	. 8		: ;	: :	- - -	:	: :	5	: :	21
Cabinetmaking and upholstering	: :	196	525	877	743	27	:	}	; ;		: :	:	: ;	: :	:	: :	4
Cardboard-box making	: :	507	009	516	147	i	:	:		•	:	:	:	:	:	:	i :
Chemical-manufacturing	: :	323	;	;	192	:	•	: :		:	:	: ;	: :		: :	: :	: :
Coach and tram building and blacksmithing	: :	387	: ;	:		: -	:	•	:	:	:	:	:	6		:	: :
Condiment-manufacturing	: :	1,394	::	268	154	: :	: :	: :	: :	: :	: :	: :	: :	? :	: :	: :	: :
Cyole, sewing-machine, and typewriter engineering	ing	:	 ന	13	:	:	: :			9	:	: :	::	:		12	:
Dress and millinery making	· :	7,577	3,688	24,300	5,705	526	454	657	526	2,595	385	774	726	1,970	3,523	3,070	9,789
Engineering	:	:	:	:	:	:	:	:	27	:	15	:	:	:	:	:	:
Flourmilling	:	က	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Hat and cap manufacturing	:	2,984	446	က	1,668	44	:	:	:	:	:	:	:	:	:	:	:
Hosiery-knitting	:	<b>2</b> 04	:	:	432	:	:	:	:	:	:	:	:	:	:	:	:
Laundry work	:	4,642	5,090	1,626	1,231	:	501	105	1,064	213	:	214	114	4	1117	59	107
Photographic work	:	:	:	-82	:	:	:	:	:	:	:	:	:	:	:	:	:
Printing, bookbinding, and stationery manufac-	fac-	3,365	4,754	2,570	3,900	53	83	128	177	1,343	:	105	:	:	32	45	487
turing		i								-							
Saddie, harness, and leather-goods making	:	54	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Sail, tent, and canvas-goods making	:	1,338	:	:	1,935	:	:	:	:	:	:	:	:	:	:	:	:
Shirt and underclothing manufacturing	:	1,508	3,238	1,606	4,285	:	:	231	:	:	:	:	:	:	135	:	:
Soap and candle manufacturing	:	:	:	:	:	:	:	:	2,579	:	:	:	:	:	:	:	:
Sugar-refining	:	159	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Tailoring and clothing-manufacturing	:	15,116	16,812	15,783	24,154	2.025	396	822	:	1.628	800	405	1.313	1.123	2.309	4.010	6.724
Tea-packing and coffee and spice grinding	:	159	154	1,608	1,218		:		. :	:		:	;				
Tinsmithing and plumbing, &c.	-:	1.228	4	. :	. ;	: ;	: :	: :	: :	: ;		: ;	:				:
Umbrella making and renairing						400					•		•	:	:	:	:
Watch and iswellery making	:		:	:	:	69	:	:	:	:	:	:	:	:	:	:	:
sternmonfolothing manufactuming	:	•	:	6	:	3	:	:	:	:	:	:	:	:	:	:	:
Woollor milling	:	:	906		000.01	:	:	:	:	:	:	:	:	::		:	:
guimm-manno	:	•	•	:	12,030	36	:	:	:	:	:	:	:	1,124	1,026	:	:
Miscellaneous	:	70/	202	315	1,534	:	:	:	:	701	:	14	:	:	:	:	#
Totals	<u> </u>	50 443	37 791	53.218	71 458	3 478	1 444	1981	ž 471	5 887	006	4 101	196.6	4 214	7 147	7 108	17 599
er grann-r	-		17/6/6		00+17	0,4,0	1,11	108,1	7,411	70000	1.200	4.1VI	707.7	4.514	1411	0817	7

Permits granted during the Year to Young Persons (Fourteen to Sixteen Years of Age) to work in Factories.

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	Town.			Number	Number	Во	ys: Star	ndard pa	ssed.	Gir	ls: Star	idard pa	ssed.
	10wn.			Boys.	Girls.	IV.	v.	VI.	VII.	, IV.	v.	VI.	VII
Auckland				245	328	69	73	99	4	99	112	115	2
Christehurch				162	226	54	39	62	7	57	70	89	10
Dunedin				125	235	55	12	58		96	67	72	
Gisborne				6	10	1	2	3	١	2	3	5	
Greymouth				10	2	2	5	3		٠	1	1	
Hastings				4		1		3	1	٠			
Invercargill				20	14	1	6	13			6	8	
Masterton				8	11	2	3	3	1		3	7	ì
Napier				16	30	3	4	9		6	8	16	
Nelson				24	11	7	7	9	1	2	4	5	
New Plymouth				16	6	11	1	4		2	2	2	
Oamaru				16	10	3	6	7		6	2	2	
Palmerston North		• •		37	30	12	111	7	7	6	14	7	3
Thames				10	16		5	5	l	1	9	6	
Timaru				21	36	2	8	11	::	6	13	17	
Wanganui		• •		25	23	7	6	12		4	12	5	2
Wellington				127	209	31	46	49	lii:	48	77	84	
Smaller towns				60	44	14	16	27	3	3	12	26	3
*Totals				932	1,241	275	250	384	23	338	415	467	21

<sup>\*</sup> There were also issued, under section 27 (a) of the Factories Act; 1908, special permits to 5 boys and 10 girls thirteen years of age.

In connection with the figures shown above it is perhaps of interest to note the proportion of each sex which has passed the various school standards, and which is as follows:—

			Standard IV.	Standard V.	Standard VI.	Standard VII.
Boys Girls	 	 	Per Cent. 29·5 27·2	Per Cent. 26·8 33·4	Per Cent. 41·2 37·6	Per Cent. 2·4 1·7

# RETURN SHOWING NUMBER OF FACTORIES AND SHOPS IN THE VARIOUS TOWNS AND THEIR SURROUNDING DISTRICTS IN NEW ZEALAND.

Name of Place.			Number of Factories.	Number of Shops.	Name of Place.		F	Number of actorie«.	Number of Shops.
Auckland	• •	• •	1,622	2,463	Northern Industri	al Distric	et—		
Wellington			1,110	1,597	continued.				
Christchurch			1 <b>,29</b> 0	1,562	Pukekohe			47	66
Dunedin	. :		1,131	$1,\!155$	Raglan			10	17
Northern Industr	rial Distr	rict—			Rawene			27	66
Aratapu			24	38	Rotorua			<b>7</b> 0	238
Cambridge			<b>5</b> 9	<b>7</b> 0	Russell	• • •		5	11
Coromandel	• •		10	27	Taumarunui			69	163
Dargaville			56	81	Taupo			9	14
Gisborne		•	202	<b>25</b> 8	Tauranga			40	68
Hamilton	+		154	. 239	Te Aroha			58	67
Helensville			<b>2</b> 0	34	Te Awamutu			45	53
Hikurangi			15	31	Te Karaka			20	50
Huntly			24	32	Te Kuiti			42	80
Kaitaia			12	41	Te Puke			27	27
Karangahake			11	25	Tokomaru Bay			15	10
Kawakawa			26	44	Thames			90	197
Kawhia			10	18	Tolaga Bay			12	16
Kihikihi			12	8	Waihi			62	110
Mangawai			9	9	Waikino			5	16
Mangonui			8	23	Waipiro Bay			5	18
Maungaturoto			20	27	Waipu			13	21
Mercer			27	<b>2</b> 8	Waiuku			<b>2</b> 0	25
Morrinsville			30	31	Warkworth			17	28
Ngaruawahia			<b>2</b> 8	29	Whakatane			29	27
Ongarue			22	38	Whangarei			100	120
Opotiki	•		28	37	Whangaroa		٠.	9	16
Otorohanga			17	30	Whitianga			9	22
Paeroa			35	57	Taranaki Industri				
Papakura			32	<b>3</b> 0	Eltham			94	78
Port Awanui	• •		10	15	Hawera	••		122	137

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RETURN SHOWING NUMBER OF FACTORIES AND SHOPS, ETC.—continued.

KET	URN SHOW	ING NUMB Number	ER OF FAC Number	TORIES AND SHOPS,	ETC.—co	ntinued. Number	Number
Name of Place.		of	of	Name of Place.		of	of
Taranaki Industria	l District	Factories.	Shops.	Westland Industri	ial Diatri	Factories.	Shops.
continued.	171901100-	_		continued.	iai Distri		
Inglewood		. 55	69	Reefton		26	102
Manaia			<b>52</b>	Ross		6	<b>28</b>
Mokau	• • •		14	Seddonville	• •	3	13
/	• • •	90	$\begin{array}{c} 286 \\ 41 \end{array}$	Westport	• •	82	136
Opunake Patea		0.0	46	Canterbury Indus	trial Dist	trict—	
Stratford		0.5	$1\overline{20}$	Akaroa		58	42
Wellington Industr	ial District	;		Amberley		29	34
Ashhurst		0.4	21-	Annat	• •	21	29
Bull's		. 26	23	Ashburton Cass	• •	148	187 7
Carterton			88	Cass Cheviot		13	22
Dannevirke	• • •	0.0	134 29	Coalgate		15	15
Eketahuna Featherston		00	30	Culverden		22	25
Feilding		100	117	Fairlie	• •	21	24
Foxton		45 '	40	Geraldine Kaikoura	• •	36 25	67 40
Greytown			41	Leeston		<b>25</b> <b>2</b> 8	34
Hastings	••	ល	182	Lincoln	• •	22	35
Hunterville Kimbolton	••	177	$\begin{array}{c} 32 \\ 20 \end{array}$	Little River		14	14
Levin		<b>E</b> 0	57	Methven		27	38
Mangaweka		0.4	28	Oxford	• •	31	25
Martinborough			40	Pleasant Point Rakaia	• •	<b>2</b> 0	25 19
Marton			47	Rangiora		77	68
Masterton	• • •	055	188	Southbridge		14	17
Napier Ohakune	• •	AC	$\begin{array}{c} 389 \\ 72 \end{array}$	Temuka		64	66
Ongaonga		10	23	Timaru		283	319
Ormondville		90	40	Waimate	• •	69	98
Otaki			63	Otago and Southl	and Indi	natrial District	<del></del>
Pahiatua			57	Otago and South	anu mu	usultai Distilici	<b>.</b>
Palmerston Nort		10	$\begin{array}{c} 397 \\ 11 \end{array}$	Alexandra So	uth	7	21
Porangahau Raetihi		00	31	Arrowtown	• •	8	19
Rongotea			23	Balclutha	• •	32	64
Shannon		. 42	32	Clinton Clyde	• •	$ \begin{array}{ccc}  & 14 \\  & 7 \end{array} $	19 10
${f Taihape}$		. 59	71	Cromwell	••	14	31
Tinui	• • •	90	5	Duntroon	,	13	20
Upper Hutt Waipawa	• •	40	23 54	Hampden		18	25
Waipukurau		0.0	5 <del>2</del>	Kaitangata		23	63
Wairoa			66	Kurow Lawrence	• •	9 30	15
Waitotara			10	Middlemarch	••	10	43 19
Wanganui	• •		342	Milton	••	45	50
Waverley Woodville	• •	49	$\begin{array}{c} 28 \\ 47 \end{array}$	Naseby	••	15	47
			41	Oamaru		160	187
Marlborough Indus			140	Ophir	• •	3	19
Blenheim Havelock		0.4	$\begin{array}{c} 143 \\ 25 \end{array}$	Outram Owaka	••	$\begin{array}{ccc} \dots & 20 \\ \dots & 40 \end{array}$	$\begin{array}{c} 27 \\ 53 \end{array}$
Picton		00	53	Palmerston S		40	45
Seddon			13	Pembroke		4	7
Nelson Industrial	District—			Queenstown		9	40
Collingwood		. 21	18	Roxburgh		12	35
Murchison		10	34	St. Bathan's	• •	$egin{array}{ccc} \dots & 5 \ \dots & 16 \end{array}$	9 <b>4</b> 0
Nelson			304	Tapanui Waikouaiti	• •	16 15	28
Takaka	••	. 28	25	Waitahuna	• •	4	13
Westland Industrie	al District-			Southland-			
Brunnerton		~	36	Gore		122	136
Charleston	• • •	1.0	4	Invercargill	• •	362	373
Denniston Granity	•••	7.1	28 28	Lumsden Mataura	••	$egin{array}{ccc} \dots & 27 \ \dots & 30 \end{array}$	38 31
Granity Greymouth		100	258	Mataura Orepuki	• •	30 34	31 35
Hokitika		F 4	118	Otautau	• •	56	<b>6</b> 0
Karamea		. 9	12	Riverton		36	50
Kumara			44	Waikaia		6	14
Lyell	• • •	10	11	Winton	• •-	$\begin{array}{ccc} \dots & 60 \\ \dots & 52 \end{array}$	60
Okarito		. 10	22	Wyndham	• •	52	<b>3</b> 0
11—H.	11.						

LABLE SHOWING	4G STATISTICS CONCERNING	rics	CONC	EKNIN	ъ Л	ERSON	FERSONS ASSISTED	ISTEL	BY	MENS		(PLO	EMPLOYMENT		BUREAUX,	Κ, Ε.	FROM	IST	APRIL,		1913,	Į	SIST M	MARCH,	1, 1914	14—BY		OCCUPATIONS	IONB.	
		<del> </del>	ucklan Hawke'	Auckland, Gisborne, and Hawke's Bay Districts.	orne, Distri	and ets.	Well	Wellington and 'Districts	and Ts tricts.	Taranaki s.		elson, bor	Nelson, Westland, and borough Districts.	und, an Distric	d Mari-		North and bury	d Sou y Dist	South Canter- Districts.	ter-	ð	Otago and Dis	and Southland District.	land			To	Totals.		j ,
Occupations	94	Number married.	Number Single and Widowers.	Number of Persons de-	Number sent to Private Employment.	Number sent to Govern- ment Works.	Number married.	Number Single and Widowers.	Number of Persons de-	Number sent to Private Employment.	Number sent to Govern- ment Works.	Number married.	Widowers of Persons de-	pendent. Number sent to Private	Employment.	ment Works.	Number Single and Widowere.	Sumber of Persons de-	Number sent to Private Employment.	Number sent to Govern- ment Works.	Number married.	has Single and Widowere.	Number of Persons de- pendent.	Number sent to Private Employment.	Number sent to Govern- ment Works.	Number married.  Number Single and	Widowers. Widowers.	hengent.	Mumber sent to Private Employment. Number sent to Govern-	ment Works.
Bricklayers	:			_ 61		:	- 5	3	27	13	- 67	- <u>·</u> :	· •		:	:		- 61	2	:	:	:	:	- <u>·</u> :	===	15	-2	36	8	63
Carpenters	:	<u> </u>		14	1 28	:	38	32	116	49	9	- <u>·</u> :	•	_: :-	-:	- 	- <del></del>	9 34	8	13	7		19	ಣ	10	75	99	200	115	16
Engineers	:				91 /	:	22	21	37	63	4			:		61	_ <del></del>	7 15	-9	4		8	4	67	-67	22	43	65	53	12
Farm hands	:	17	46		25 111	:	5.	207	124	261	:			<u>61</u>	<u>61</u>		62 6	14	88	:	23	161	28	183	<del></del>	103	542	223	645	:
Hotel hands	:		3 15		10 18	;	10	-19	21	F	:	-	·		:		3 14	× ·	17	:		<u>∞</u>	10	ъ	:	18	86	6+	911	:
Labourers	:	170	609 0	9 494	4 410	369	398	955	210.	966	357	27	83	101	55	56 181	1 732	651	270	642	214	201	699	204	511	9902,8	880 2,	2,9271,	935 1,	,935
Miners	:	12		33	61	10	3	7	37	88	<del>.</del>	91	24	<del>- 4</del> 9	2	26	- 63	6 11	4	<del>-</del>	18	35	64	10	13	61	111	207	85	87
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Shop assistants	:	:		:	~- ~1	:	æ		21	4		:- :		**	:		- <del>10</del>	9	00	:	:	_	:		<u>-</u>	=	17	33	27	-
Miscellaneous	:	36	5 73	301	107	61	88	175	247	228	35	**	- oc	.91	6	1 38	8 97	96	106	8	27	97	62	36	4	361	379	521	489	83
Totals	:	264	4 836	6 715	5 724	376	6361	6361,4991,654		721	114	49	119	88	88	85 256	6 955	843	521	069	262	739	895	456 5	575 1,	575 1,4974,148		4,295 3,505 2,140	5052,	1 3

Summary of Statistics concerning Persons assisted by Men's Employment Bureaux, from the 1st April, 1913, to the 31st March, 1914.

		Jr.B.	Persons Depart-	Number on th	er depe ose ass	ndent isted.	nt to ment.	nt to				Where	e fron	n.	
Districts.	Married.	Single and Widowers	Total Number of Peasisted by the Demont.	Wives.	Others.	Total.	Total Number sent to Private Employment.	Total Number sent Government Emple ment.	Wives assisted.	Children assisted.	North Island.	South Island.	Commonwealth.	Great Britain.	Elsewhere.
Auckland	208	650	858	214	333	547	664	194	- 14	19	566	29	39	198	20
Gisborne and Hawke's Bay	56										149		8	51	
Wellington	636	1,499	<b>2,13</b> 5	636	1,018	1,654	1,721	414	<b>່ 3</b> 5	44	846	293:	138	767	9
Nelson, Westland, and Marlboroug	h 49	119							4	• • •	18	68	26	51	
Canterbury							5 <b>21</b>				70	864		193	
Otago	284									1	<b>2</b> 5	499	68	381	
Southland	8	21	29	8	12	20	16	13	••	••	• •	24	2	2	]
Grand totals	1,497	4,148	5,645	1,503	2,792	4,295	3,505	2,140	54	64	1,674	1,804	335	1,643	18

### DOMESTIC SERVANTS AND OTHERS ASSISTED BY WOMEN'S BRANCHES.

Dist	ricts.		Married.	Single and Widows.	North Island.	South Island.	Common- wealth.	Great Britain
Auckland		]	63	595	535	7	6	110
Masterton			4	11	15			
Wellington			<b>25</b> 1	517	643	28	12	85
Nelson			63	80	20	114	2	7
Christchurch			72	252	18	<b>248</b>	5	53
Dunedin	• •		40	215	7	227	8	13
Grand	totals		493	1,670	1,238	624	33	268

# REPORT ON ACCOMMODATION FOR SHEARERS UNDER THE SHEARERS' AND AGRICULTURAL LABOURERS ACCOMMODATION ACT, 1908.

(Section 9: "This Act does not apply to shearing-sheds in which the total number of shearers employed is less than six.")

	District.		Total Number of Sheds inspected.	Satisfactory.	Full Accom- modation required.	Extensive Alterations and Additions required.	Minor Require- ments.
AUCKLAND AND	Poverty	Bay—					4.
Gisborne		•••	 46	20	6	9	11
Port Awanui		•••	 3.	1	2		
Te Karaka			 6		3	3	•••
Tokomaru Bay	y	•••	 13	2	3	6	<b>2</b>
Tolaga Bay	•	•••	 10	2	3		5
Waipiro Bay		•••	 6	4	•••	1	1
Totals	•••		 84	29	17	19	19

REPORT ON ACCOMMODATION FOR SHEARERS, ETC.—continued.

		2 27 19 1 11 1 28 12 1 10 1 1 2 13 2	2 27 12 1 5  17 12  10 1 1 2 7	3	4 2 2	 2  6 1 6  1
		27 19 1 11 12 28 12 1 10 1 1 2 13	27 12 1 5  17 12  10 1 1 2 7	3	4   2 	2 6 1 6 1
		19 1 11 128 12 1 10 1 1 2 13	12 1 5  17 12  10 1 1 2 7	3  	4   2 	 6 1 6  1
		1 11 28 12 1 10 1 1 2	1 5  17 12  10 1 1 2 7	3  	  2 	 6 1 6  1
		11 1 28 12 1 10 1 1 2	5  17 12  10 1 1 2 7	3   	2 2 	1 6  1 
		1 28 12 1 10 1 1 2	 17 12  10 1 1 2 7	3   	2 	1 6  1 
		28 12 1 10 1 1 2	12  10 1 1 2 7	3   	2  	1 
		12 1 10 1 1 2 13	12  10 1 1 2 7			 
		1 10 1 1 2 13	 10 1 1 2 7	•••	•••	
		10 1 1 2 13	10 1 1 2 7	•••	•••	
		1 1 2 13	1 1 2 7	•••		•••
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		6	5		1	•••
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•••			3			•••
•••		10	9		1	•••
•••		25	19		3	3
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•••			5	1		1
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<b>-</b>				• • • •		•••
•••	•••					
•••		43	34	1	4	4
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Report on Accommodation for Flax-mill Workers inspected under the Shearers' and Agricultural Labourers' Accommodation Amendment Act, 1912.

Industrial District.	Satis- factory.	Full Accom- modation required.		Minor Require- ments.	Total.	Requiring Medical Outfit.
Northern (Auckland).			!	<u> </u>		
Auckland, Coromandel, Hamilton, Huntly, Kihi- kihi, Mercer, Ngaruawahia, Te Aroha, Te Puke	12	2	2	6	22	22
Wellington-				1		
Carterton, Featherston, Martinborough, Masterton, Napier, Ormondville, Raetihi, Waipukurau, Wairoa, Waverley	7	2	3	2	14	13
Manawatu	25	2	7	6	40	20
TADANAWI.		ī	•	· ·	1	ĩ
Nelson and Marlborough—		. •	••	• •	•	-
Blenheim	3		4	1	8	8
Westland-			: -	-	•	-
Denniston, Granity, Greymouth, Kumara, Ross	5		• • •	•••	5	5
CANTERBURY—					6	6
Leeston, Rangiora	6		• •	• • •	О	0
OTAGO AND SOUTHLAND—	20	1	3	2	26	3
Invercargill, Kaitangata, Lumsden, Mataura, Orepuki, Owaka, Roxburgh, Waikaia, Winton	20	1	J		20	3
Totals	78	8	19	17	122	78

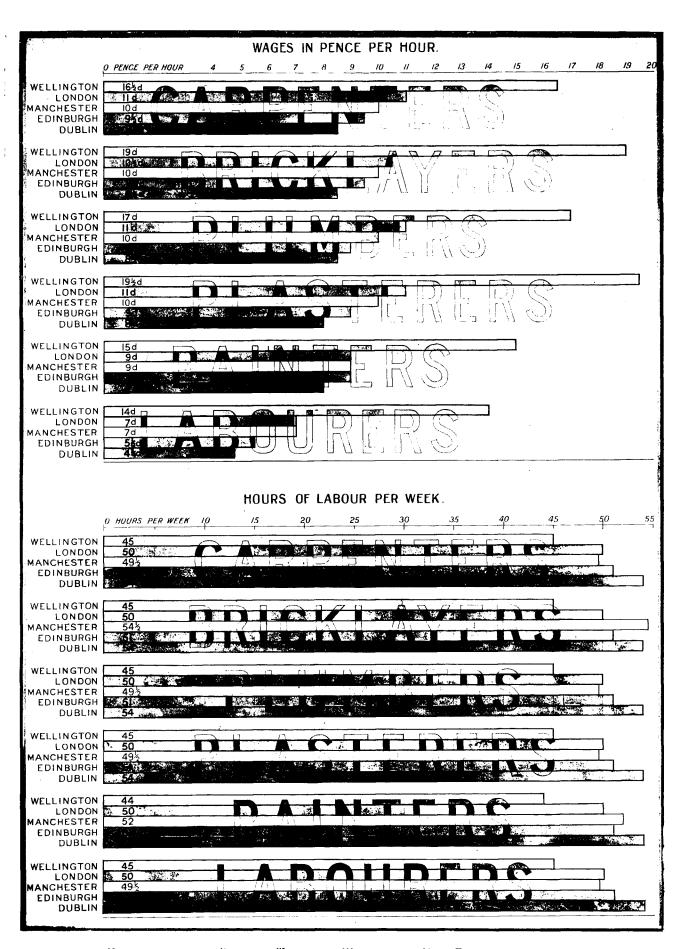
REPORT ON ACCOMMODATION FOR SAWMILL WORKERS INSPECTED UNDER THE SHEARERS' AND AGRICULTURAL LABOURERS' ACCOMMODATION AMENDMENT ACT, 1912

Industrial District.	Satisfactory.	Full Accom- modation required.		Minor   Require- ments.	Total.	Requiring Medical Outfit.
NORTHERN (AUCKLAND)— Aratapu, Auckland, Cambridge, Coromandel, Dargaville, Gisborne, Hamilton, Helensville, Hikurangi, Kaitaia, Kawhia, Mangawai, Mangonui, Mercer, Ngaruawahia, Ongarue, Otorohanga, Paeroa, Raglan, Rawene, Rotorua, Taumarunui, Tauranga, Te Karaka, Te Kuiti, Te Puke, Thames, Warkworth, Whitianga, Whangaroa	42	3	8	10	63	63
TARANAKI— Eltham, New Plymouth, Opunake, Stratford	5		2	2	9	8
Wellington— Carterton, Dannevirke, Featherston, Hunterville, Kimbolton, Mangaweka, Napier, Porongahau, Otaki, Raetihi, Wairoa, Wanganui	21		7	4	32	27
Nelson and Marlborough— Blenheim, Collingwood, Nelson, Seddonville, Kai- koura, Takaka	13	• •	17	5	35	35
Westland— Charleston, Denniston, Granity, Greymouth, Ho- kitika, Kumara, Reefton, Ross	18	1	14	5	38	38
CANTERBURY— Geraldine, Little River, Oxford, Rangiora, Temuka	4	1	1	!	6	6
Otago and Southland— Dunedin, Gore, Invercargill, Orepuki, Otautau, Owaka, Queenstown, Riverton, Waikaia, Win-	48		20	5	73	27
ton Totals	151	5	69	31	256	204

DETAILS OF EXPENDITURE OF THE		rment o March,		our duri	NG THE	YEAR	ENDING	Э Т 8.	HE d.
Salaries		••	••				*15,323	8	4
Advertising, printing, and publications				• •			181	2	3
Allowance to International Association	for La	hour Le	rislation						_
collecting and publishing inform	ation 1	respecting	g the	labour law	s of ve	arious	25	0	0
Allowance to Messrs. Veitch, M.P., and	 d Robor	eteon M	P for	orvioos os	mambe	re of	20	U	U
41 (4 + 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		. 03011, 141.	1 ., 101	services as	щещье	213 01	245	2	0
Allowances to police officers acting as	 lonantn	ontal an	onto	• •	••.	• •	935		11
And the fore for inspection of accounts	reparm	ientai ag	enus	• •	• •	• •	33	_	0
Audit fees for inspection of accounts Bicycles (including eight motor-cycles)	• •	• •	• •	• •	• •	• •			0
Cartain freight and incorrectes)	• •	• •	• •	• •	• •	• •	638	19	
Cartage, freight, and insurance	• •	• •	• •	• •		• •		5	
Cost of extra typing	• •	• •	• •	• •	• •	• •	•	_	0
Cost of messenger's uniform			a · · · · · · · · · · · · · · · · · · ·					10	0
Cost of special typewritten reports unde	r the In	dustrial	Concilia	tion and A	rbitratio	n Act	76		9
Departmental exhibit at Auckland Exh Expenses of inquiry into alleged miscor	ibition	. •:			• •	• •	123	2	5
Expenses of inquiry into alleged miscor	iduct of	a depar	tmental	officer			3	3	0
† Fares, board and lodging, and suppli	ies for p	ersons p	roceedii	ng to empl	oyment		1,514	19	9
Fees payable to acting members of the Fees payable to assessors of Industrial Legal and witnesses' expenses	Court o	f Arbitra	tion				36	0	0
Fees payable to assessors of Industrial	Council	ls	٠.	• •			1,445	17	0
Legal and witnesses' expenses							174	7	0
Payment of special messengers, Arbitra	tion Co	ourt		• •			18	14	0
Payment of special messengers, Arbitra Postage and telegrams (including rent	of letter	r-boxes)			• •		1,044	3	0
Preparing and printing Supplementar	v Dige	st of I	ecisions	under th	ie Indu	strial	-		
Conciliation and Arbitration Act							10	0	0
Conciliation and Arbitration Act Preparing and printing Supplementary	Digest	of Deci	sions ur	der the W	orkers'	Com-			
nensation Act	2.8.	0x 2 40-				.,	30	0	0
pensation Act Printing and stationery	• •	••	• •			• • •	1,922	- 1	3
Rebate of fares of persons proceeding t		ovment	• •	• •			537		4
Rent, office requisites, cleaning, fuel, as		ina	• •	••	• •	• •	1,107	6	0
Special allowance to officer conducting	inaniry	into all	oaad alu	ortaga of b	ohour in	Now	1,101	U	v
Zeeland manufacturing industries	inquiry	into an	eged sin	or range or is	about III		10	0	0
Zealand manufacturing industries	• •	• •	. • •	• •	• •	• •			-
Tea-money for officers working overtim	ıe	• •	• • •	• •		• •	22		0
Telephones	• •		• •	• •		• •	213	-	
Temporary clerical assistance		• •	• •	• •	• •	• •	152		0
Travelling allowances and expenses	• •	• •	• •	• •	• •	• •	3,919	4	7
Typewriters	• •	• •	• •				77	8	0
Workers' dwellings—									_
Administrative and travelling expe					• •		282	19	0
Advance to Gonville Town Board					water-su	ιp <b>p</b> ly,			
Ballance Settlement, Gonville	(since r	efunded)	• •				340	-	6
Destroying noxious weeds on vaca							1	5	0
Fire insurance, rates, repairs, and							313	19	7
Contingencies							7	7	0
ŭ									
							30,843	14	6
Less amount credited under section	n 48, P	ublic Re	venues .	Act, 1910			2,294		
Total						*.	£28,548	16	2
		-							

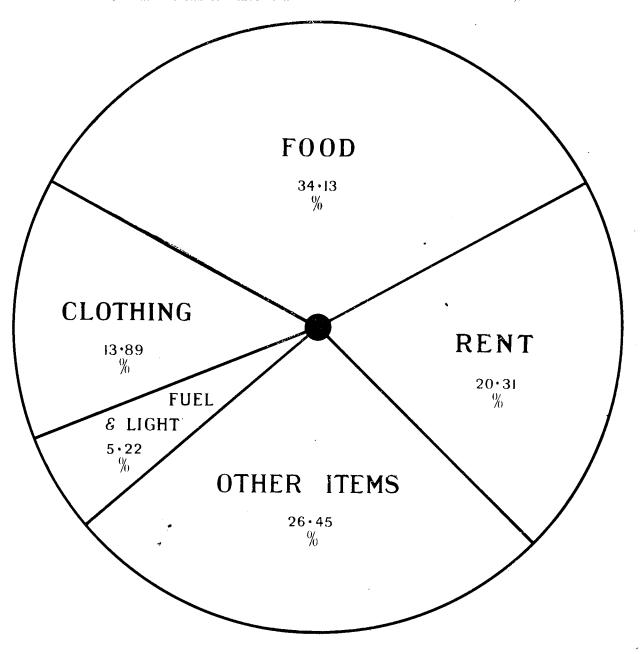
<sup>\*</sup> This total does not include the salaries of the Judge and members of the Court of Arbitration (appropriated by special Act of Parliament),

† 96 per cent. of the amount owing for fares has been refunded.

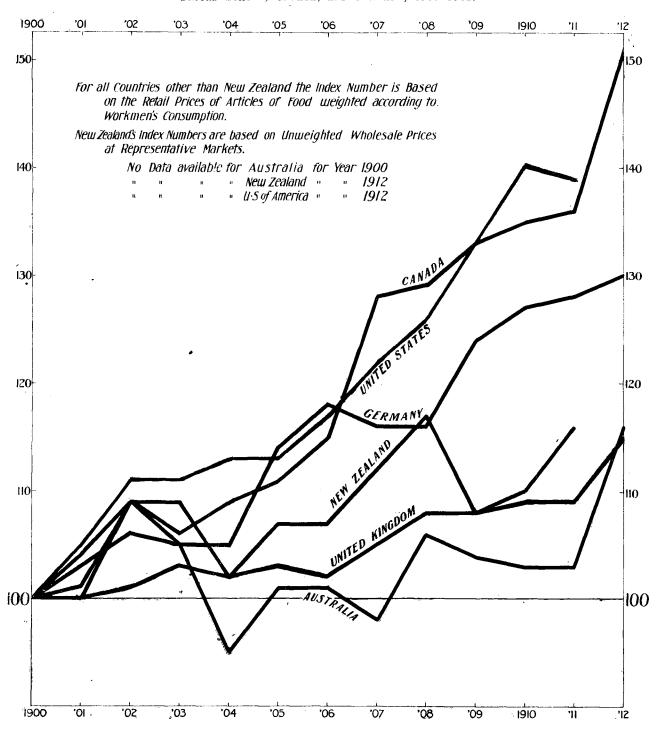


Wages and Hours of various Building Trades in Wellington, New Zealand, compared with certain Large Cities in Great Britain.

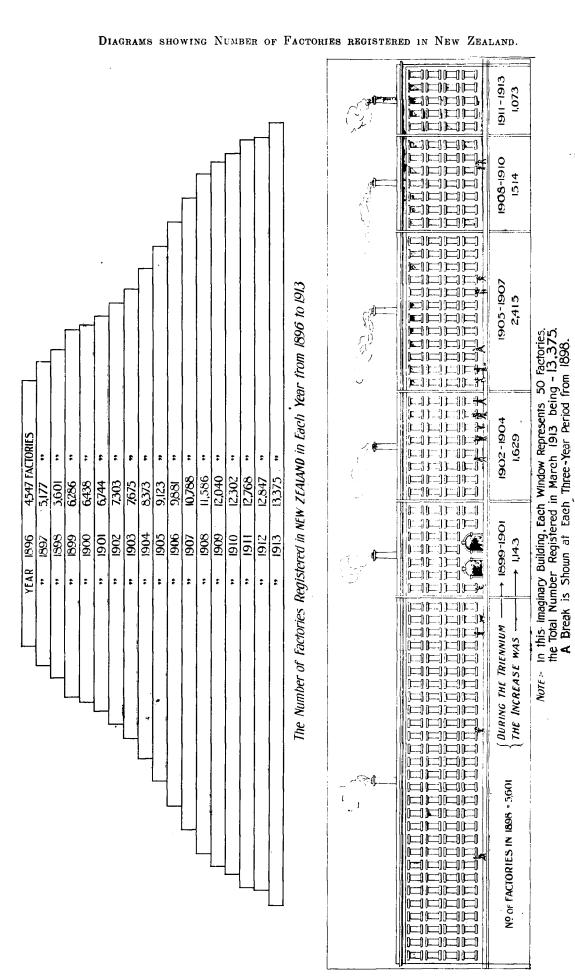
Diagram showing Proportion of Main Items to Average Total Weekly Expenditure (based on Expenditure of Sixty-nine Workers' Families in New Zealand).



Graph showing Food-prices by Index Numbers, New Zealand, Australia, United Kingdom, United States, Canada, and Germany, 1900-1912.



The Triennial Increase in the Number of Factories Registered from March 31st. 1896'to March 31st. 1913.



12—H. 11.

### DIAGRAM SHOWING

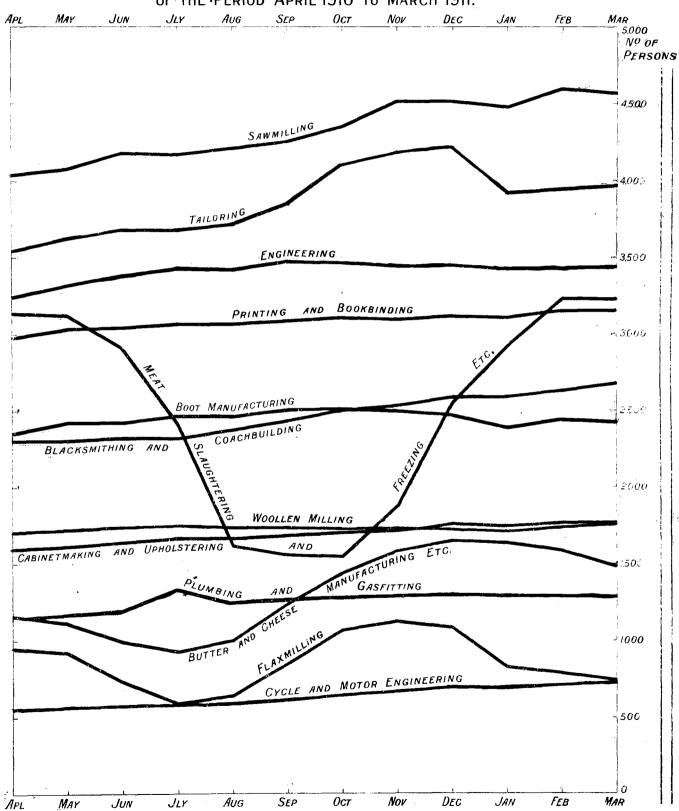
### AVERAGE DURATION OF EMPLOYMENT IN WEEKS.

	10 15 20 25 30 35 40 45 50
<u> </u>	PRINTING AND BOOKBINDING MALES 514 WEEKS FEMALES 50
	Majes Elv. Weeks
	BOOT MANUFACTURING MALES 514 WEEKS FEMALES 49¾ , ,
	WOOLLEN MILLING MALES 51 WEEKS FEMALES 51½
	ENGINEERING 51 WEEKS
	CABINETMAKING AND UPHOLSTERING MALES 49½ WEEKS FEMALES 49½
	PLUMBING AND GASFITTING 491/4 WEEKS
	SAWMILLING 49 WEEKS
	TAILORING MALES 48 WEEKS FEMALES 48
	BLACKSMITHING AND COACHBUILDING 47 4 WEEKS
	CYCLE AND MOTOR ENGINEERING 45½ WEEKS
	FLAXMILLING 411/2 WEEKS
	MEAT SLAUGHTERING AND FREEZING ETC. 41 WEEKS
	BUTTER AND CHEESE MANUFACTURING ETC.39% WEEKS
AVERAGE WEI	EKLY EARNINGS IN SHILLINGS AND PENCE PER WEEK OF WORKERS OF 21 YEARS OF AGE AND OVER,  10 15 20 25 30 35 40 45 50 55 60
	PRINTING AND BOOKBINDING 61/11 FEMALES 22/5
·	TAILORING 52/8 FEMALES 25/II
	CABINETMAKING AND UPHOLSTERING 50/6
	CABINETMAKING AND UPHOLSTERING 50/6 FEMALES 20/4  ENGINEERING 50/4
	FEMALES 20/4
	ENGINEERING 50/4  WOOLLEN MILLING 49/2
	ENGINEERING 50/4  WOOLLEN MILLING 49/2 FEMALES 25/2
	ENGINEERING 50/4  WOOLLEN MILLING 49/2 FEMALES 25/2  PLUMBING AND GASFITTING 49/-
	ENGINEERING 50/4  WOOLLEN MILLING 49/2 FEMALES 25/2  PLUMBING AND GASFITTING 49/-  BLACKSMITHING AND COACHBUILDING 48/9  BOOT MANUFACTURING 46/11
	ENGINEERING 50/4  WOOLLEN MILLING 49/2  FEMALES 25/12  PLUMBING AND GASFITTING 49/-  BLACKSMITHING AND COACHBUILDING 48/9  BOOT MANUFACTURING 46/11  FEMALES 24/11
	ENGINEERING 50/4  WOOLLEN MILLING 49/2  FEMALES 25/12  PLUMBING AND GASFITTING 49/-  BLACKSMITHING AND COACHBUILDING 48/9  BOOT MANUFACTURING 46/11  FEMALES 24/11  CYCLE AND MOTOR ENGINEERING 45/-
	ENGINEERING 50/4  WOOLLEN MILLING 49/2  FEMALES 25/12  PLUMBING AND GASFITTING 49/-  BLACKSMITHING AND COACHBUILDING 48/9  BOOT MANUFACTURING 46/11  FEMALES 24/11  CYCLE AND MOTOR ENGINEERING 45/-  SAWMILLING 44/11

(This diagram was compiled from data collected for the period, April, 1910, to March, 1911. The earnings shewn are the average for the 52 weeks.)

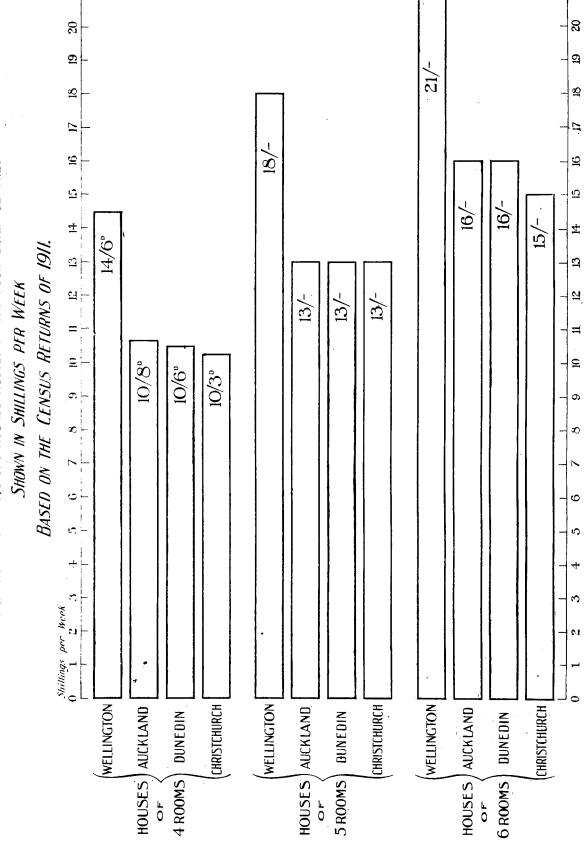
GRAPH SHOWING

# NUMBER OF EMPLOYEES (ALL AGES) AT WORK IN EACH MONTH OF THE PERIOD APRIL 1910 TO MARCH 1911.



21

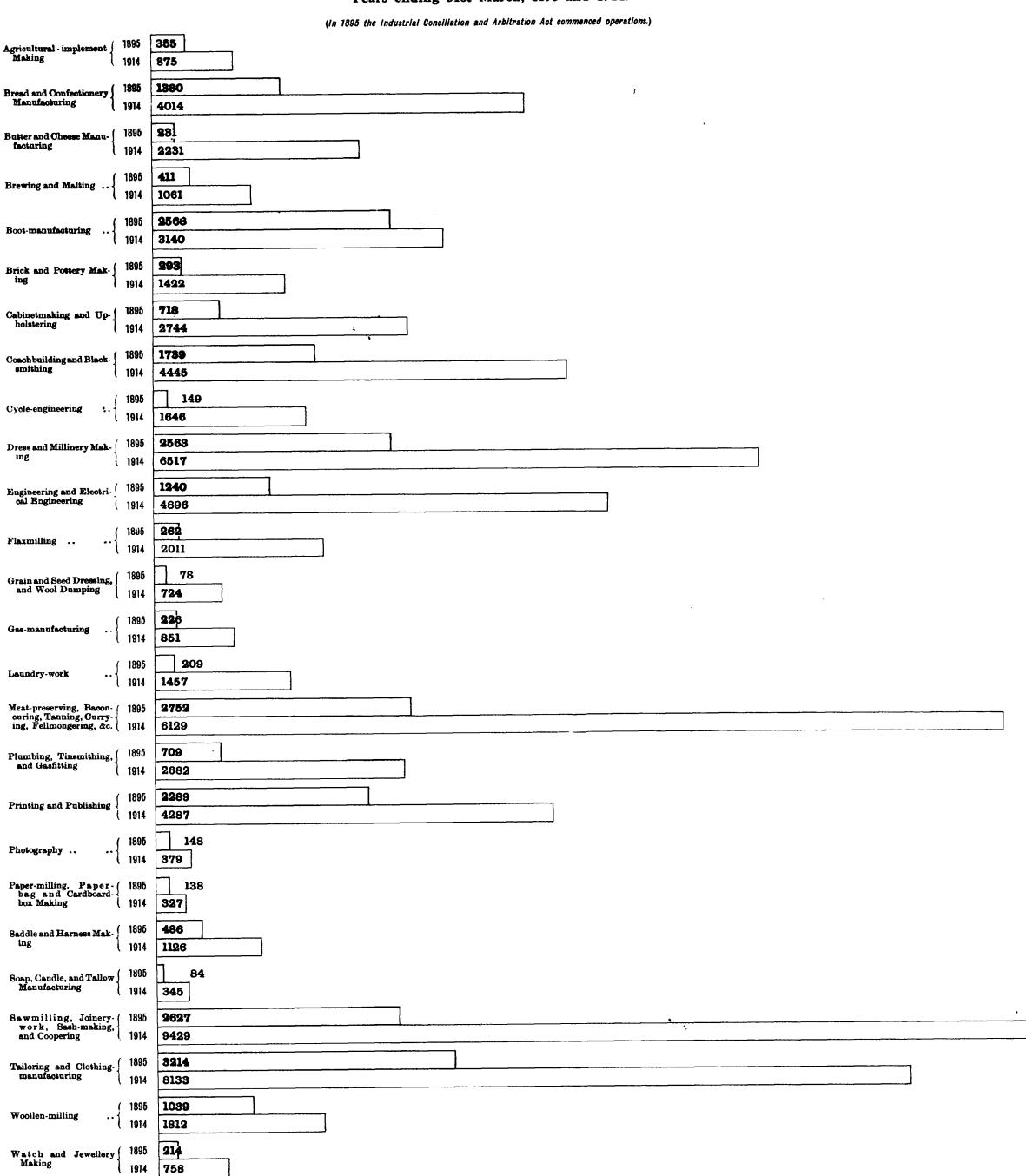
Deagram showing Average Rents of 4,5&6 Roomed Houses in the Four Chief Centres



Approximate Cost of Paper.—Preparation, not given; printing (950 copies, including diagrams and illustrations), £100.

# FACTORIES IN NEW ZEALAND.

DIAGRAM I.—Showing the Number of Persons engaged in the Principal Industries for the Years ending 31st March, 1895 and 1914.



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# FACTORIES IN NEW ZEALAND.

DIAGRAM 3.—Showing the Number and Annual Increase of Workers in Factories from 1896 to 1914.

(The Figures for the Year 1911-12 were not assertained.)

7,094 3, 17,732 3, 17,627 17,627 17,627 Females, 19,314 Females, 18,779	YEAR.	NUMBER OF WORKERS, MALE AND FEMALE, WITH TOTALS FOR EACH YEAR.		PERCENTAGE OF EITHER SEX.	TAGE R SEX.
Males, 23,807         Fem., 9,680           Males, 27,429         Total, 36,912         Fem., 10,360         Fem., 11,690           Males, 27,429         Total, 46,306         Fem., 11,690         Fem., 11,690           Males, 33,715         Total, 46,306         Fem., 11,690         Females, 13,079           Males, 40,381         Total, 63,460         Females, 13,079         Females, 15,786           Males, 44,138         Total, 63,963         Females, 14,684         Females, 16,232           Males, 53,963         Total, 70,403         Females, 16,232         Females, 17,732           Males, 60,845         Total, 78,625         Females, 17,837         Females, 17,837           Males, 60,845         Total, 78,326         Females, 17,837         Females, 17,837           Males, 60,845         Total, 78,349         Females, 17,837         Amales, 17,837           Males, 60,845         Total, 78,780         Females, 17,837         Females, 17,837           Males, 60,845         Total, 78,780         Females, 17,837         Females, 17,837           Males, 60,845         Total, 78,780         Females, 17,837         Females, 17,837           Males, 60,139         Total, 78,780         Females, 17,837         Females, 17,842           Males, 60,149         Total,				Males.	Females.
Males, 27,429         Total, 36,918         Fem., 11,690         Adales, 29,312         Total, 48,938         Fem., 11,689         Fem., 11,681         Fem., 11	1895-6	Total, 32,387	2	73.5	26.5
Males, 29,312         Total, 46,305         Fem., 11,590           Males, 37,75         Total, 46,306         Fem., 11,689         Females, 13,079           Males, 41,783         Total, 63,965         Females, 13,079         Females, 16,786           Males, 44,413         Total, 65,395         Females, 16,786         Females, 16,786           Males, 44,413         Total, 63,968         Females, 16,786         Females, 16,786           Males, 63,963         Total, 70,403         Females, 16,382         Females, 16,382           Males, 60,893         Total, 78,348         Females, 17,094         Females, 17,937           Males, 60,179         Total, 78,348         Females, 17,637         Females, 17,837           Males, 60,179         Total, 78,348         Females, 17,937         Females, 17,937           Males, 60,179         Total, 78,348         Females, 17,937         Females, 17,937           Males, 67,284         Total, 78,348         Females, 17,937         Females, 18,008           Males, 60,179         Total, 78,348         Females, 17,937         Females, 18,798           Males, 67,284         Total, 84,517         Females, 17,637         Females, 18,798	1896-7	Total, 36,918	7	74.3	25.7
Males, 37,349         Total, 45,305         Fem., 11,589         Females, 13,079           Males, 40,381         Total, 65,366         Females, 13,612         Females, 14,634           Males, 44,413         Total, 65,306         Females, 14,634         Females, 14,634           Males, 43,182         Total, 65,306         Females, 14,634         Females, 16,430           Males, 51,481         Total, 70,403         Females, 16,440         Females, 17,094           Males, 68,216         Total, 76,310         Females, 17,094         Females, 17,032           Males, 60,845         Total, 78,425         Females, 17,637         Females, 17,332           Males, 60,179         Total, 78,486         Females, 17,637         Females, 17,334           Males, 60,179         Total, 78,486         Females, 17,387         Females, 17,387           Males, 60,179         Total, 86,598         Females, 17,387         Females, 19,314           Males, 67,284         Total, 86,598         Females, 19,314         Females, 19,314           Males, 67,384         Total, 86,598         Females, 19,314         Females, 18,779	1897–8	Total, 39,672	12	73.9	26.1
Males, 40,381         Total, 48,938         Fem., 11,689           Males, 40,381         Total, 58,366         Females, 13,079           Males, 41,783         Total, 69,047         Females, 14,684           Males, 44,413         Total, 69,047         Females, 15,786           Males, 51,481         Total, 67,713         Females, 16,282           Males, 53,963         Total, 70,403         Females, 16,240           Males, 60,893         Total, 78,310         Females, 17,094           Males, 60,179         Total, 78,489         Females, 17,637           Males, 60,179         Total, 78,790         Females, 17,387           Males, 60,179         Total, 78,790         Females, 17,387           Males, 60,179         Total, 78,790         Females, 17,387           Males, 61,408         Total, 86,588         Females, 17,387           Males, 61,408         Total, 86,588         Females, 17,387	6-8681	Total, 45,305   Fem., 11,5	1/2	74.4	25.6
Males, 40,881         Total, 55,395         Females, 13,079           Males, 41,783         Total, 69,047         Females, 14,684           Males, 44,413         Total, 69,047         Females, 15,786           Males, 48,182         Total, 67,713         Females, 16,440           Males, 53,963         Total, 70,403         Females, 16,440           Males, 60,893         Total, 78,825         Females, 17,732           Males, 60,179         Total, 77,806         Females, 17,627           Males, 60,179         Total, 78,490         Females, 17,387           Males, 61,403         Total, 78,790         Females, 17,387           Males, 61,408         Total, 87,517         Females, 17,387           Males, 68,738         Total, 87,517         Females, 18,779	99–'00	Total, 48,938 Fem.,	)2	76.3	23.7
Males, 41,783         Total, 65,395         Females, 13,612           Males, 48,182         Total, 63,968         Females, 16,382           Males, 51,481         Total, 70,403         Females, 16,382           Males, 58,216         Total, 76,310         Females, 17,094           Males, 60,893         Total, 78,482         Females, 17,034           Males, 60,845         Total, 78,482         Females, 17,627           Males, 60,179         Total, 78,790         Females, 17,387           Males, 60,1408         Total, 78,790         Females, 17,387           Males, 60,345         Total, 78,790         Females, 17,387           Males, 60,345         Total, 78,790         Females, 17,387           Males, 60,348         Total, 78,790         Females, 17,387	.900-1	Total, 53,460	12	75.6	24.4
Males, 44,413         Total, 59,047         Females, 14,634         Females, 16,786         Females, 16,786         Females, 16,786         Females, 16,232         Females, 16,232         Females, 17,094         Females, 17,094         Females, 17,094         Females, 17,094         Females, 17,094         Females, 17,732         Females, 17,732         Females, 17,732         Females, 17,732         Females, 17,732         Females, 17,627         Females, 18,003         Females, 18,003         Females, 18,003         Females, 19,314         Females, 18,003         Females, 19,314         Females, 19,314         Females, 18,003         Females, 19,314         Females, 18,003         Females, 18,003         Females, 19,314         Females, 18,003         Females, 18,003         Females, 18,00	901-2	Total, 55,395	14	75.4	24.6
Males, 48,182         Total, 67,713         Females, 16,282           Males, 51,481         Total, 70,403         Females, 16,232           Males, 63,963         Total, 76,310         Females, 17,094           Males, 60,893         Total, 78,825         Females, 17,732           Males, 60,845         Total, 78,848         Females, 17,627           Males, 60,179         Total, 78,790         Females, 17,627           Males, 61,403         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 68,738         Total, 87,517         Females, 18,779	902-3	Total, 59,047		75-2	24.8
Males, 51,481         Total, 67,713         Females, 16,232           Males, 53,963         Total, 70,403         Females, 17,094           Males, 68,216         Total, 78,625         Females, 17,732           Males, 60,845         Total, 78,848         Females, 17,637           Males, 60,179         Total, 77,806         Females, 17,637           Males, 61,403         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 67,284         Total, 87,517         Females, 18,779	903-4	Total, 63,968	78	75.3	24.7
Males, 58,216         Total, 75,310         Females, 17,094           Males, 60,893         Total, 78,625         Females, 17,732           Males, 60,845         Total, 78,848         Females, 17,627           Males, 60,179         Total, 78,790         Females, 17,87           Males, 61,408         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 68,738         Total, 87,517         Females, 18,779	.904-5	Total, 67,713	76	0.92	24.0
Males, 58,216         Total, 75,310         Females, 17,094           Males, 60,893         Total, 78,848         Females, 17,732           Males, 60,845         Total, 77,806         Females, 17,627           Males, 60,179         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 68,738         Total, 87,517         Females, 18,779	905-6	Total, 70,403	76	9.92	23.4
Males, 60,893       Total, 78,625       Females, 17,732         Males, 60,845       Total, 78,848       Females, 18,003         Males, 60,179       Total, 77,806       Females, 17,627         Males, 61,403       Total, 78,790       Females, 17,387         Males, 67,284       Total, 86,598       Females, 19,314         Males, 68,738       Total, 87,517       Females, 18,779	2-906	Total, 75,310		77.3	22.7
Males, 60,845         Total, 78,848         Females, 18,003           Males, 60,179         Total, 77,806         Females, 17,627           Males, 61,403         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 68,738         Total, 87,517         Females, 18,779	907-8	Total, 78,625		77.4	22.6
Males, 60,179         Total, 77,806         Females, 17,627           Males, 61,403         Total, 78,790         Females, 17,387           Males, 67,284         Total, 86,598         Females, 19,314           Males, 68,738         Total, 87,517         Females, 18,779	6-806	Total, 78,848	<u> </u>	77.2	22.8
Males, 61,403       Total, 78,790       Females, 17,387         Males, 67,284       Total, 86,598       Females, 19,314         Males, 68,738       Total, 87,517       Females, 18,779	909-10	Total, 77,806	17,627	77.4	22.6
Males, 67,284       Total, 86,598       Females, 19,314         Males, 68,738       Total, 87,517       Females, 18,779	910-11	Total, 78,790	17,387	78.0	22-0
Males, 68,738 Total, 87,517 Females, 18,779	912-13		19,314	77.7	22.3
	913-14		Females, 18,779 78	78.5	21.5

# ACCIDENTS IN FACTORIES IN NEW ZEALAND.

DIAGRAM showing Accidents in Factories for the Years ending 31st March, 1903 to 1914.

Total. Per 1,000 Workers.	395 6.67	533 8:33	7 558 8:24	502 7.13	16 621 8.25	6 583 7.41	216 13 4 803 10.19	<b>89 7</b> 735 9.45	145 <b>77 12</b> 872 11·07	. 167 50 11 1,020 · ·	84 <b>32</b> 8 961 10 <sup>33</sup>	165 52 8 1.104 12.61
	24 73 11	16 101	8	36 153	72	94 186						
	287	405	402	305	352	297	570	407	838	792	837	879
Vear ending 31st March.	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914

\* Owing to the number of factory workers in New Zealand ne having been ascertained this year, this item is not shown

Slight accidents, necessitating little loss of employment and no permanent injury \_ Moderately serious; loss of employment over 14 days; no permanent injury. Serious; loss of limbs, &c.; workers' earning-capacity permanently affected Fatal accidents • 

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