## ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

## FIFTEENTH <br> ABSTRACT OF LABOUR STATISTICS

 OE THE UNITED KINGDOM.\#resented to both ©houses of fartiantent by ©ommand of 马is eftajesty


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Minutes of Procerdines of the Housis of Lords. 1d. per 4 pp . Subscription, Session 1912, 30.
Votes and Procerdinge of the House of Commons. 1d. per 8 pp . Subscription, Session 1912, 30\%.
Historical Mancbcitpis, Reporta of the Royal Commissioners. In course of issue.
Statisticali Adstract, United Kingdom. Years 1896 to 1910. [Cd. 5841.] ... 18. 98. COLONLLL IMPORT DUTIBS. 1910. [Cd. 5926.] ... $\quad .$.
 Co-opriative Sociemies, Industrial and Ageicclitcral, United Kingdom, Report,
 Standard Tme Rateg of Wages, United Kixadom. 1896-1911. [Cd, 6082.] ... 1e. 3d.
 Foresstry IN Scomand, Repors-1910. [Cd. 6109.] ... ... ... ... ...
Trade Unions. Report for 1908 . Trane Unions. Reportionmission. Final Report. [Cd. 6114.] ... ... ... 1s. 3d. Eatablished Chyrcis. Wales. Bill No. 176 .... ... ... ... ... ... 3id. Sea Fibieitiks. England and Walbs, Report, 1910. [Ca. 6120.] .... ... 2s. 3d. Commbrctal Abbitration. Foreign Cocntriss and Cólonies. [Cd. 6126.] ... 4d. frisil Finance Committre. Report. [Cd. 6153.] ... ... ... ... ... 3id Conclliation. Trada Disputes Report, 1911. H.C. 87 ... $\quad . . \quad$... $\quad .$.
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Grvil Service. Royal Commission, First Report on the method of makiog appointments
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## ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

## FIFTEENTH

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> DARLTNG $A N D$ SON, LTD , BACON STREBT, F\%. 1912.
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## INTRODUCTORY NOTE.

The statistical Tables wbicb comprise this volume are based upon information publisbed in various Reports issued by the Board of Trade and other Government Departments (or on Returns especially collected by the Department) and relate principally to the industrial and economic condition of the working classes. Iu most cases, wbere possible, comparative statistics are given for a period of years, generally ten or filteen, but for considerably longer periods in the Tables relating to employment, wholesale prices, and tbe wages of workpeople employed in certain industries. The latest year for wbich complete figures are given is generally 1910, but wbere possible preliminary figures for 1911 bave been inserted.

The Abstract is divided into eight sections, the first of wbich deals with employment, production, exports, and bome consumption. Under employment are given the mean annual percentages of Trade Union members unemployed since 1871, while similar percentages are given for eacb montb for a period of ten years; otber Tables deal witb employment at coal and iron mines, iron and steel works, and tinplate and steel sbeet works, for series of ten or fifteen years. Tables showing the work of the Board of Trade Labour Exchanges in 1911, and of Women's Employment Bureaux and Distress Committees, are also included in this section. Particulars are given for a period of fifteen years as to production in mining and quarrying, shipbuilding, and agriculture, and the total output of pig iron, steel ingots, and puddled iron bars. A summary is also given of the preliminary results of the Census of Production, while otber Tables relate to the production of beer and spirits, the number and value of inhabited houses, receipts from railway goods traffic, exports of textiles and clotbing, the bome consumption of coal, pig iron, cotton, wool, wheat, meat, and certain dutiable articles.

The second section deals witb wages and bours of labour. Tables are given sbowing the rates of wages and bours of labour at lst Marcb, 1912, agreed upon by employers and workpeople, or recognised by Trade Unions, for various classes of workpeople, togetber with the predominant rates of wages paid to seamen at the same date, the rates of pay of police constables at the beginning of 1912, and the minimum time-rates of wages fixed by Trade Boards. Other Tables show the net effect of the changes
which have been made in the wages and hours of workpeople since 1901, classified by industries and the method by whiob the changes were arranged, and the general course of wages in certain industries over long periods. The published results of the Enquiry undertaken by the Board of Trade in 1906 into the Earnings and Hours of Labour in various industries are also summarised in this section, which conoludes with statistics relating to profit-sharing.
The third section shows the percentage variations in the wholesale prices of various commodities since 1871, and in retail prices of food in London since 1895, the prices of coal and iron in some of the principal districts over a period of fifteen years, the prices of British corn since 1882, similar particulars for bread in London, Edinburgh, and Dublin, and the prices of bread at co-operative stores in certain districts since 1902.
The fourth section is concerned with trade disputes, conciliation and arbitration, and the work of permanent Boards of Conciliation and Arbitration. The Tables show for each year since 1901 the number of disputes recorded, of workpeople involved, and of days lost, grouped by trades; statistics are also given of causes, results, and methods of settlement.
The fifth section relates to industrial diseases and accidents. Particulars are given of the number of cases of poisoning and anthrax, of accidents to workpeople employed in factories and workshops and on railways, of fatal accidents in mines and quarries and among seamen, and of accidents reported under the Notice of Accidents Act. The non-fatal accidents are further classified as to cause and nature of injury.
The sixth section is devoted to the principal associations of employers and workpeople. It includes statistics relating to the number of employers' associations at March, 1912, the number and membership of all trade unions since 1901, with particulars of their expenditure on, and rates of beuefits in, 1908. Information is also given as to the membership, income, expenditure, and funds of the 100 principal trade unions since 1901, with similar particulars, in detail, for the 25 largest trade unions. Under the heading of Co-operative Societies are given summary and detailed Tables showing the progress of distributive and productive co-operative societies in the United Kingdom since 1896, and particulars relating to co-operative small holdings societies and credit associations.

The seventh section deals with the growth, housing, ages, and ocoupations of the people. It includes the preliminary results of the Census of 1911, and Tables relating to emigration and immigratiou. Particulars are also given of the number of workpeople employed in coal mines, factories and workshops, and on railways, and of the number and nationalities of seamen.

The eighth section contains information relating to certified schemes, and to payments under the Workmen's Compensation Act; savings banks; old age pensions; the cost of poor relief and the number of paupers,

New features which appear in tbis Abstract are Tables relating to:-


Labour Department,
Board of Trade, May, 1912.

## GENERAL CONTENTS.



| Subject. | 1902. | 190\%. | 1904. | 1903. |
| :---: | :---: | :---: | :---: | :---: |
| Fluetuations in Employment. |  |  |  |  |
| Percentage Unemployed ... ... | $4 \cdot 20$ | 5.00 | $6 \cdot 40$ | $5+25$ |
| Average number of days worked per week by Conl Mines. | $5+22$ | $5 \cdot 09$ | $5 \cdot 07$ | $5 \cdot 03$ |
| Iron and Steel Works:- <br> Average number of shifts worked per man per week. | $5 \cdot 36$ | 5:39 | $5 \cdot 40$ | $5 \cdot 51$ |
| Mean number of Tinplate and Steel Sheet Mills working. | 398 | 371 | 385 | 426 |
| Production. |  |  |  |  |
| Coal* :-Total Outpus ... tors | 227,084,871 | 230,324,295 | 232,411,784 | 236,111,150 |
| $\left.\begin{array}{l}\text { Output per person am- } \\ \text { ployed under and above } \\ \text { ground. }\end{array}\right\}$ tous | 285 | 283 | 284 | 295 |
| Iron Ore ... ... ... tons | 13,426,004 | 13,715,645 | 13,774,282 | 14,590,703 |
| Pig Iron ... ... ... tons | 8,679,585 | 8,935,063 | 8,698,650 | 9,608,080 |
| Stael Ingots ... ... ... tonz | 4,909,007 | 5,034,101 | 5,026,879 | 5,812,282 |
| Puddlei Iron Bars ... ... cons | 988,278 | 950,388 | 936,228 | 938,558 |
| Shipe built and launched :- |  |  |  |  |
| $\left.\begin{array}{l}\text { Merchant Vessele and } \\ \text { Forelgn War Shipe, }\end{array}\right\}$ tous not | 950,425 | 758,377 | 884,259 | 1,048,448 |
| Royal Favy tons displacoment | 01,406 | 150,200 | 125,650 | 94,600 |
| Principal Oorn Crops ... brakels | 329,711,881 | 299,416,087 | 287,474,891 | 304,330,355 |
| Exports of Principal Textiles and Clothing. |  |  |  |  |
| Ootton: Yarn and Twist 1,000 lbs | 166,361 | 130,758 | 168,901 | 205,100 |
| Thrend for sewing 1,000 $\mathrm{lbs}^{\text {che }}$ | 32,383 $5.331,563$ | 34,327 $5,187,316$ | 24,898 $5,591,894$ | 23,431 $6,106,784$ |
| Plece yoods .... $1,000 \mathrm{yds}$ | $5,331,653$ | 5,157,316 | $5,591,822$ | 6,106,784 |
| $\begin{aligned} & \text { Wool and Worsted : Yarn, } \\ & \text { woollen and worsted. }\end{aligned} 1,000 \mathrm{lbs}$. | 52,725 | 59,804 | 54,378 | 42,600 |
| $\left.\begin{array}{l} \text { Yarn, alpaea, mohair, } \\ \text { and other corts. } \end{array}\right\} 1,000 \mathrm{lbs}$ | 17,814 | 19,002 | 19,482 | 21,107 |
| $\left.\begin{array}{l}\text { Tissues and stuffs } \\ \text { and flannels. }\end{array}\right\} 1,000 \mathrm{yd}$. | 158,691 | 126,228 | 181,104 | 188,412 |
| Linen: Yatn ... $\ldots$ 1,000 <br> Piece goods. $\ldots$. 1,000 <br> yds   | 14,370 168,129 | 14,090 164,947 | 14,750 161,763 | 14,694 183,446 |
| Silk: Brood pieca goods 1,000 yds. | 9,585 | 9,778 | 10,085 | 11,451 |
| Jute: Yarn ... ... 1,000 $\mathrm{lbs}_{\text {s }}$ | 46,987 | 47,013 | 45,948 | 46,208 |
| Plece poods ... 1,000 yds. | 195,800 | 210,976 | 197,031 | 170,984 |
| Boots and Shoes ... dus. pras. | 788,838 | 778,858 | 675,669 | 774,061 |

[^0]COMPARATIVE FIGURES FOR A SERIES OF YEARS.

| 1906. | 1907. | 1908. | 1202. | 1910. | 1911. $\quad \begin{gathered}\text { Prg } \\ \text { wh } \\ \text { det } \\ \text { will } \\ \text { fou }\end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 3 \cdot 70 \\ & 5 \cdot 26 \end{aligned}$ | $\begin{aligned} & 3 \cdot 95 \\ & 6 \cdot 61 \end{aligned}$ | 8*63 | $8 \cdot 70$ | $5 \cdot 10$ | 3.05 | 2 |
|  |  | $5 \cdot 22$ | $5 \cdot 14$ | $5 \cdot 25$ | 5.26 | 9 |
| $5 \cdot 67$ | $5 \cdot 68$ | $5 \cdot 36$ | 5.38 | $5 \cdot 60$ | $5 \cdot 163$ | 19 |
| 421 | 444 | 440 | 451 | 489 | 642 | 13 |
|  | 267,819,852 | 261,512,214 | 263,758,568 | 264,417,583 | 271,878,924 | 24 |
| 294 | 294 | 273 | 263 | 200 | - |  |
| 15,600,406 | 16,731,601 | $16,031,025$$9,036,851$$5,340,642$$1,168,116$ | $\begin{array}{r} 14,804,382 \\ 9,581,987 \\ 5,881,628 \\ 1,129,412 \end{array}$ | $\begin{array}{r} 15,228,015 \\ 10,012,098 \\ 6,374,41 \\ 1,118,893 \end{array}$ | - <br> $6,461,612$ <br> $1,191,499$ | $\begin{aligned} & 24 \\ & 30 \\ & 30 \\ & 30 \end{aligned}$ |
| 10,183,880 | 10,114,281 |  |  |  |  |  |
| 6,462,274 | $6,622,748$ 975,083 |  |  |  |  |  |
|  | $1,087,579$187,642 | 601,70152,296 | 681,085100,974 | $\begin{aligned} & 698,707 \\ & 136,249 \end{aligned}$ | - 228,128 | 31 |
| 1,166,771 |  |  |  |  |  | 81 |
| 817,668,704 | 322,760,681 | $304,786,624$ | 324,297,288 | $308,190,768$ | 996,497,120 | 36 |
|  | 241,97731,727$6,297,708$ | $\begin{array}{r} 214,762 \\ 27,811 \\ 5,590,809 \end{array}$ | $\begin{array}{r} 215,223 \\ 24,724 \\ 5,722,158 \end{array}$ | $\begin{array}{r} 191,629 \\ 24,398 \\ 6,017,625 \end{array}$ | 223,85823,049$6,658,614$ | 464646 |
| 207, 379 |  |  |  |  |  |  |
| 26,542 $6,260,771$ |  |  |  |  |  |  |
| 0, | 68,099 | 50,912 | 68,261 | 67,894 | 66,374 $\dagger$ | 46 |
|  |  |  | 28,055 | 26,360 | 26,6317 | 46 |
| 23,921 | 24,(10)6 | - 20,385 |  |  |  |  |
| 188,267 | 198,085 | 157,088 | 171,867 | 199,637 | $184,440+$ $18,003+$ | 46 |
| 14,978 | 16,442 | 13,706 | $\begin{array}{r} 15,533 \\ 228,955 \\ 10,074 \\ 54,319 \\ 188,025 \\ 839,980 \end{array}$ | $\begin{array}{r} 18,849 \\ 220,568 \\ 11,612 \\ 58,833 \\ 176,436 \\ 1,086,638 \end{array}$ | $\begin{array}{r} 18,003 \dagger \\ 198,015+ \\ 11,741 \\ 49,984 \\ 149,460 \\ 1,152,2447 \end{array}$ | 464646464646 |
| 190,968 | 184,999 | 151,894 |  |  |  |  |
| 13,464 | 13,018 | 8,618 500075 |  |  |  |  |
| 63,061 172,968 | 67,619 179,377 | 50,075 |  |  |  |  |
| 172,968 | 179,377 786858 | $\frac{167,011}{764,197}$ |  |  |  |  |

$\dagger$ Prelliminary figurea.


* For yeara ended May 31at.
\$ Mean for ten month only.

COMPARATIVE FIGURES FOR A SERIES OF YEARS-continted.


21718

| Subject. | 1902. | 1803. | 1904. | 1205. |
| :---: | :---: | :---: | :---: | :---: |
| Trade Disputes, |  |  |  |  |
| Number of Persous involved in | 256,667 | 116,901 | 87,208 | 98,503 |
| Disputes. <br> Agrregate Duration of Disputes in | 3,479,255 | 2,398,668 | 1,484,220 | 2,170,189 |
| Aggregate Durstion of Disputes in Working Dayg, All Trades, | 3,272,250 | 2,308,60 | 1,181,20 |  |
| Industrial Accidents. <br> Number of reported Deaths by in- |  |  | 3,985 | 4,268 |
| Number of reported Deaths by industrial accidents. | 4,516 | 4, 5 54 | 3,985 | 4,260 |
| Workmen's Organisations. |  |  |  |  |
| Trade Enions:- <br> Membership of all Unions | 1,954,594 | 1,931,558 | 1,901,674 | 1,928,569 |
| Funds of 100 prlneipal Unions ... | 84,415,669 | 44,598,807 | 24,667,043 | 84,815,044 |
| Oo-operative Societies :Membership |  |  |  |  |
| $\begin{array}{lll}\text { Membership } & \text {... } & \text {... } \\ \text { Sales and Transfers } & \text {... } & \text {... }\end{array}$ | $\begin{array}{r} 1,985,691 \\ \times 94,852,532 \end{array}$ | $$ | $$ | \&106,5228,917 |
| Friendly Societies :- |  |  |  |  |
| $\begin{array}{llll}\text { Membership } & \ldots & \text {... } & \ldots \\ \text { Fnads }\end{array}$ | $13,344,492$ ¢44, 818,575 | $18,403,564$ $\pm 47,654,937$ |  | $\begin{array}{r} 14,595,528 \\ \mathbf{e 5 2 , 6 1 9 , 3 9 2} \end{array}$ |
| Fruds Bnilding Socleties :-- $\quad .$. | 244,848,575 | स47,654,937 | 250,408,287 |  |
| Building Socleties :- Number ... ... ... | 2,12. | 2,062 | 2,014 | 1,939 |
| Total Linbilitios ... $\quad . .$. | $\pm 49,155,929$ | \$51,250,058 | A552,852,148 | ¢54,340,184 |
| Population of the United Kingdom. |  | 42,243,167 | 42,606,448 | 42,974,865 |
| Fstimeted Total at Middle of Year | 41,890,777 | $42,2+3,167$ | 42,006,448 | 42,274,86 |
| Births ... ... $\left\{\begin{array}{c}\text { Rate } \\ \text { of PopuTation }\end{array}\right.$ | 280 | 280 | 277 | 271 |
| Deathe ... ... Do. Do. | 165 | 158 | 106 | 156 |
| Marriagea ... Do. | 151 | 150 | 147 | 147 |
| Emigration and Immigration. |  |  |  |  |
| Number of Passengers of British Nationality from the United | 205,662 | 259,950 | 271,435 | 262,077 |
| Kingdom to places out of Emrope. Number of British Subjects to the | 104,115 | 118,914 | 144,581 | 122,712 |
| United Kingdom from places out of Europe. | *01, ${ }^{\text {a }}$ | 112,014 |  |  |
| Savings Banlrs. |  |  |  |  |
| Post Office:- <br> Number of Acoounts open ... | 9,133,161 | 9,408,852 | 9,673,717 | 9,968,019 |
| Amonnt due to Depositors at 31st December. | 8144,605,088 | 8146,130,147 | ¢148,389,854 | ¢162,111,140 |
| Trustee Benks:- <br> Number of Accounts open |  | 1,689,617 | 1,704,746 | 1,731,869 |
| Amount due to Depositors at 20th November. | $852,505,081$ | 太 $22,540,339$ | \$5 $2,280,861$ | 252,723,436 |
| Pauperism. <br> Mean Number of Paupers (including <br> Vagrantes and Insane). | 908,568 | 1,022,269 | 1,038,643 | 1,088,859 |

[^1]COMPARATIVE FIGURES FOR A SERIES OF YEARS- oontimed.

| 1906. | 1907. | 19608. | 1909. | 1910. | 1911. | Page on whioh details will be found, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 147,498 | 295,507 | 300,819 | 515,165 | 931,050 | 156 |
| 3,028,816 | 2,162,151 10 | 10,834,189 | 2,773,986 | \%, 894,831 | $10,247,100^{\circ}$ | 156 |
| 4,369 | 4,453 | 4,154 | 4,133 | 4,704 | 4,306 ${ }^{4}$ | 168 |
|  |  |  |  | 2,435,703 | - | 198 |
| $2,22,241$ 55,201,215 | 2, $\begin{array}{r}2,619,816 \\ \hline\end{array}$ | $2,383,244$ $55,178,216$ | $\begin{array}{r} 2,362,400 \\ 25,054,631 \end{array}$ | ¢5, 121,529 | - | 198 |
| 2,334,419 | 2,439,808 | 2,586,650 | 8,597,296 | $\begin{array}{r} 2,676,226 \\ 2136,293,737 \end{array}$ | - | $\begin{aligned} & 227 \\ & 227 \end{aligned}$ |
|  |  |  | ,960,830 | - | - | 254 |
| $\dagger$ ¢ |  | -857,438,015 | 260,082,820 | - | - | 254 |
| - 1,904 | 1,852 300118 | 1,808 $58,881,696$ | $\begin{array}{r} 1,749 \\ \infty 60,316,042 \end{array}$ | $\begin{array}{r} 1,695 \\ \infty 61,629,413 \end{array}$ | - | $\begin{aligned} & 303 \\ & 262 \end{aligned}$ |
| 43,353,155 | $43,728,420$ | 44,118,981 | 44,507,100 | 44,902,156 | 45,804,021 ${ }^{\text {a }}$ | - 272 |
| - 270 | 263 | 356 | 287 | 250 | $344^{4}$ | - 273 |
| 157 | 155 | 153 | 150 | 146 | $148^{3}$ | 273 <br> 273 |
| 150 | 152 | 145 | 141 | 145 |  |  |
| 385,187 | 305,680 | 263,199 | 288,761 | 397,848 | 414,527 | 274 |
| 130,466 | 160,588 | 172,043 | 149,068 | 164,139 | 192,718 | 274 |
| 10,382,784 |  | 11,018,251 | 11,404,568 | 11,4,92,176 | - | 316 814 |
| ¢ $6165,996,446$ | 3 £157,500,077 | \%160,618,214 | , 8164,596,065 | , $2168,890,215$ | - |  |
|  | , 7 , 8 , 259 |  |  |  | 1,849,043 | 316 |
| $\begin{array}{r} 1,760,999 \\ +58,009,299 \end{array}$ | $\begin{array}{r} 1,782,252 \\ \& 52,153,595 \end{array}$ | $\begin{array}{r} 1,788,033 \\ \times 51,715,950 \end{array}$ | $\begin{array}{r} 1,804,895 \\ 552,181,983 \end{array}$ | $\begin{gathered} 152,267,606 \end{gathered}$ | 253,082,596 | 6 315 |
|  | 1, | 1,105,681 | 1,134,156 | 1,139,134 | 1,6084,547 | 7 324 |

+ Information not avatable.


## DETAILED LIST OF TABLES IN 15th* ABSTRACT OF LABOUR STATISTICS.

[N.B. -The Fgwes in the Thables refor to the Urited Kingdom, waless otherwise stated.] DETAILED STATISTICAL TABLES.

## Fluctuations in Jmployment.



## Women's Employment Bureaux.



## Board of Trade Labour Exchanges.



[^2]

Rates of Wages and Hours of Labour.




## Changes in Rates of Wages.



## Ohanges in Hours of Labour.

CHANOES IN HOURS OF IWWOUR $\{$ CLAEsirjed By Industains

Number of Soparste Indiyidualt whone Hours of Labour inctecsoin and neareased reapectively, and tho aggregato net reduction in the weolkty hours of those sffected in onch of the years 1801 to 1011

## Earnings in Certain Industries.

OF WOREREOPLE IN LAST PAT-WEEE OF SEPSEMRESR, 1206, (ONLE9S OFHER-




Bulaing Tradea (Summar Farninga) ood Box and Paching Cesse Making
Saw inhling ing and Nilied Ttados
87
89
Pip Iron Manquetara (Blest Furmices) $\quad \because \quad$.
Iron and steel Manulactire
Enepmeering aut Boling and Ropgiring ..
Tinplate Manvfactnra Wu un Builaing..

Various Matal Inaustries $\quad$.. $\quad$ i. $\quad .$.

Woollen snd Worited Lndustry $\quad$.. $\quad . . \quad .$.
Jute Industry .. .. $\quad . \quad$.. $\quad . . \quad . . \quad . \quad . \quad . \quad$.t $\quad . . \quad$..


Otber Textho Tradoy and Fustiau



Taloring (Reway Mace) Iudestry
Tatloring (Bespoke) Matury se. Industry
0.
0
0

| . | .. | .. | .. | .+ | .. | .. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 118 | 118 |  |  |  |  |  |



Other Iny (Fsotin'y) Industry

Lanndry (Worknhop) Indugtry


* $\because$

122

Gas mad Electricaty Supply $\quad 4$.

Agrioulture (1907)
Profit-Sharing.
$\quad, \quad\left\{\begin{array}{l}\text { Schemes arrangod aocordyng to tho year of } \\ \text { gtmating, khowing those fondoned and }\end{array}\right.$
PROPM-SHABTNG BOLE2ESS
thoae in expotonce at 5ith June, 1911
Schemes arranged eceorilag to Trudes, showIng thoes Abendoned and those 10 exjylenoc at S0th June, 1811, Fith comparative
atatistacs pelatiue to the number of em. btatistacs pelshin 1911 end 1410 of enaployeas sffected in 1911 and 1410

155
TRADES IK WHIOH PROFIT-SBAEDRQ
SOESYES HAVE BEMN ADOETED




 $\cdots$ to rutio of bepus to wagos

COAL AND 1RON
Mesn Prices per Qusrter of Wheat, Barloy,
150

Bertisir CoRN
Retail Prices of Food.

Trade Disputes and Conciliation and Arbitration.


## Industrial Accidents.


Number of Persons Hilled in each of the Years taif to 1911, ahasiffed by Sex .. Number of Porgons injured in each of the Years 1897 to 1911 , elnasited by Sox .. Industries under the Factory or Ind wredk in Acte in 1910, elansified by Casse and Induistry
Number of Porrons" Kile"d or "Injured in Acejdents reported to Certirying Surgcons under tbe Fractory ana Wor sshop Aets in 1910, elasoffied by Cause and Indnstry
Number of Pertons Killed or Iajared in Aovidents roportod to Oortilifing Surreeons nnder the Factory and Workbhop Acts in each of the Years 1907 to 1911 alassflled by Canase and Princplpe. Industry..
Number of Acoidonts to Admita, "Young
Persone and Childron in 1010 , clansiflod by Sex and Natare of Injury

FATAL AOCIDENTS FLEPOREED UNDER
ooal mines regulation aots ..

 The bobtaluifimous Mings ReatLATTON AOTS .. .. . .. .. (
FATAL AOOIDENIS REFORTED UNDYER
TAE QUARRIES AOT .. .. .. ..

FARAL AOCIDENTS TO SHAMEN alasces of Accidonts; and tho Death-rate per 1000 Persons cmployed, and per $1,000,000$
Tons of Mineral riturd, in each of the Ycery 887 to 1011 . cimber of Desths realting from Yarlong and the Desthrate Der 1,000 Porions ent ployed..
Number of Desths resmiting Irom verious classes of Neosdents in the Yeare 1807-1011, and the Death-rato per 1,000 Persons employed..
Number of Deaths reauiting from $\Delta$ "ocidents to Senmen in Regitered Truding Yeessalg Tishing Veasels, anch otior Orait, In each of the Yeare $1897 \%$ to 1911
 Tradimg Vosacls in the Yeara $189 /-191$, distlinguifiing doutha fo saling and steam vessel:..


## Associations of Employers.



## Trade Unions.

Number and Membershly of all Uuions;

 193

Trade Unions Gromped hy Thades:-
ALL TRADE UNIONG: NUMBEE AND \{ Numbar and Membership at end of each of

$\left(\begin{array}{l}\text { Expanditure on Unemployed, Silik, and Ac- } \\ \text { odient Benelles in } 1008\end{array}\right.$ ondent Benellss in 1908, groupad by Trades.,
Membership of Unions grouped by Trades
 an
 Membersbip of Urions grouped by Tradee and acoording to Langth of Perion of Unemployed, sick, and Induatrial Accident Beneffis .. .. .. .. .. .. Meraberabip, Ineome, Pxpendluare, sad Fands for epech of the Tears 1901 to 1010 , grouped vy Trades
 Ohiof Bencifte in uach of the Xears 1001 to penditure Der member, grouped by Trudes
(Membership, Income, Expendivare and
 Thade Unions .. .. .. + ( Erouped by Trades .. .. .. .. $\left\{\begin{array}{c}\text { Number of Pederstions of Trade Uniorts, } \\ \text { with Number of Member }\end{array}\right.$ $\left\{\begin{array}{l}\text { ropresented, in esch of the } \mathrm{Y} \text { cars Urot to }\end{array}\right.$ (Number of Trailes Councils and Nnmber of Members of Trude Unions represented in variona dustricts, of Englapd and Wajes and



(Numbor of Delegsten, Oruanisations and
 come of the Congresaps held in each of the
Years 1865 to 1911 +.

## Workmen's Clubs.

| NUMBra ${ }_{\text {clums }}$ | ERED | WohkMen's | $\left\{\begin{array}{l}\text { Number of Clabs Regasterod under the } \\ \text { Frendiy Sochetles Aots and the Indruatr) } \\ \text { and Providen Rgieftes Acts, to each of the }\end{array}\right.$ |
| :---: | :---: | :---: | :---: |
|  | ${ }_{\cdot}+$ | . ${ }^{\text {a }}$ - ${ }^{\text {a }}$ |  |
|  |  |  | (ears 1807 to 191, and Number rominning |
| WORRING |  | AND INsti- | $\left\{\begin{array}{l} \text { Number and Membershap of Olubs affitated } \\ \text { To bhe Working Men's Cibb and Institute } \\ \text { Union, at end of each of tho Years liof to } \\ \text { 2911, grouped by Dist nuets } \end{array}\right.$ |
|  | Men's Cllob |  |  |
|  |  |  |  |
|  |  |  |  |

[^3]
## Co-operative Societies.

DI8TRIBUTION AND PRODUOIION (INOLUDING AGRICULTURE),


DIETRIBUTHON AND PRODUOTION (EXCLUSIVE OF AGHIOULTURE),


OO-OPERATIVIS DISTRIBUTION (EXCLUSIVE OF AGRIOUITUBE 2 $_{4}$



OO-OPERATLVE PRODUOIION (EXOLUSIVE OY AGBIOULIURZ),


Number of Socletias engaged in Produetion, Number of Persons mployod in Produetion and Total Yalue of Produations, in cach of the Xears 1901 to 1910
Number of Sooletses engaged in Production, in 1910, distingunhing Retait, Wholesale. and Produrtive Societiee, with number of toelr Kmployees and amount of Ssles, Number of Arsoctations for Froancetion, their Membership, Osyital, Rales, and Prolith in axch of the Xeary 1898 to 1910:-
(L) Ambocintions of Oonawmers(othor than

Oorn KMing Sodethet).. .. ..
(8.) Corn Millimy Soceptioa, :"

Number of Prodinctive Associstions of Worlers in 1010 , their Membership, Copital, Salse, and Proitto in England amA Wales, Seotlanc, and Irolsad respocively, grouped
 of Workers among Members, Customers sud. Rmployces in oach of the Years 1306
Share of 自mployecs and other Mombers of Prodnctive Aesociathons of Workers it the Memberabap, Capital, and M.anagement of the Societins in encli of the Years 1908 to

## Co-operative Societies.

OO-OPRRATLVE PRODUUTTON (EXOLUBIVE OF AGRLOULTURE)-conthned. BNGLISH WHOLMSALE SOCIETYMANUYACNORMEO DEPAPTMENTS
$\left\{\begin{array}{c}\text { Number of Workpoople, Amonnt of Capital, } \\ \text { Yalne of Froduction and Amount of } \\ \text { Bepase }\end{array}\right.$ .. $\left\{\begin{array}{l}\text { Vaine of Producuong anc } \\ \text { Bspganee in cacin of the Yers } 18960 \text { to } 1910 \%\end{array}\right.$

SOOTTISE WHOLESALE SOOIEYY-
MANUPAOTURTNG DEPARTMEAYTS Bxpenses, together with Amaunt distirmuted to Warkers as Bonas, is each of the Yoars 1800 to 1510

OO-ORERATIVE AGRICULTURAL DISTRABUTION AND PRODUCTION.
GESERAL

OO-OPERATIVB SMALL HOLDINGS AND ALLOTMENTS SOOFSTIBS.


GO-OPELAALLVE GRRDII ASSOOLATIONS.


## Registered Friendiy Societies.



## Building Societies.

Nnmber, end Amountoi Iasbitties, of Bullding
 of LIABILTHES the Yeara 1893-1910

## Loan Societies.

(Number of Mombers and of Borrowers, ampunt of Proflta, dic. in each of the Years

954

Growth and Movement of Population.
(Population of tho United Kingdom and each
 ench encoavasyo Comsus from 1891 to 1901

POPELATHON AT OENSOB OP 1911 inhandtants, wita bomparative legres 20 .
 Population of each oounty of twe for 1601 and 01 mu and 1901
(Popniation of tho Unitod Fingdom and esoh
ERTIMAYBD PORULATION .. .. .. $\{$ of 14 Divasions, estrmatod to the Miadle of eash of the Years 1897 to 1011 ..
TTotal Number of Births, Deaths, and Mar-
BIETES, DEATES, AND MARREAGSS
xinger in Bugland and Wales, Scotlond, and 1reland, 10 epich of the Years $180 /$ to 281 II ..

Growth and Movement of Population-sontinwed.
MIGRATION TO AND PROM COUNTBIRE
OUT OP BUROPE

## Housing of the People (Census of 1901).

FNOTAND AND WALNS:-
OLABAELCATION OF ALL TENEMENTS
IN $1501 .$.

Tatal Number and Porcentugo of Tenoments, with Percentage to Population, and Averse Number of Ocorpants per Room, clasiffled according to the $N$ umber of Rooms cocapied and by Urhan and Kural Districts ..

Overorowded Tenesknts 1901
(Total Number of snch Tenemeats, and Number of Oequpants and Average por Room, with Percentage to Populattar, classifitiod according to Nomber of Rooms occupied and by Urban and Rural Districts
SCOMLAND : -


Nember and Porcentage of Famillies, Number sind Parcontaed of Parsons, and Averago Number of Occupants par Room, arrenged aecording to the Number of Rooms occapred and by Urban and Rural Districts

IRBLAND:-


Number of $1,2,3$, and 4 roomod Teaemente olaserfiod by Provmose, with total and average Number of Pernons occupying onoroomed Tenements in all Ireland, and Tenements of $1,2,3$, and 4 Roomin in certaun Towns .. .. .. .. .. .. ..

## Occupations of the People (Census of 1901).



## Employment in Coal Mines.

| NUMBEB OF WOREPEOFLE GOMFLOYED |  |
| :---: | :---: |
| in Coal mines $\quad$. ${ }^{\text {a }}$ | sive, and tho Number employed in and |
|  | ( abput Coal Mines in ench or .. .. .. .. .. |

Fmployment in Factories and Workshops.

| Noyshe of paotony and workenor |  |
| :---: | :---: |
| OPLRATKYFS .. .* .. ." ** | trayufishing Hali-timers and pall-timers |




NO BEE OT OPERATTVES BY- $\quad$ Number employed in Worloshopa in 1907, gronpod by Ladusitles and distuggising IN woitcshors .. ... $\quad$ ( Holf-timers and Fail-timers and Sex .. Y

## Employment of Railway Servants.

| Nutimes of ratuway | Smmvamis |  | Numbor of Railway Eervants, classified by Occupations, employed in the United |
| :---: | :---: | :---: | :---: |
| FARIOUS YEARS | ** * | " |  |

## Employment and Nationalities of Seamen.



## Workmes's Compensation.

| ABturns of osatisigd schevge |  |
| :---: | :---: |
| Bummary of Payments in 1910 |  |



## FIFTEENTH ABSTRACT OF LABOUR STATISTICS.

§ I.-EMPLOYMENT, PRODUOTION, EXPORTS AND CONSOMPTION.
Page.
$\left.\begin{array}{lllllllll} & & & & & & & \text { Page. } \\ \text { Fluctuations in Employment } & \ldots & \ldots & \ldots & \ldots & \ldots & \ldots & 2\end{array}\right)$

## FLUOTUATIONS IN EMPLOYMENT.

## MEMBERS OF TRADE UNIONS UNEMPLOYED.

INDEX NUMBERS OF EMPLOYMENT, 1871-1911.
[Compiled frim Retarns recoived by the Departwent].


[^4]PERCENTAGE UNEMPLOYED IN TRADE UNIONS, 1871-1911.
I.-EENGINICERING, SHIPBUILDING, AND METAL TRADES.


- The percentages for some of the earller ycars are paxtly computed Irom expenditure on unemployed benefit.


## PERCENTAGE UNEMPLOYED IN TRADE UNIONS, 1871-1911-saxthawed.

H-BUILDING, WOODWORKING AND FURNISHING TRADES,

|  | Yeus. |  | BUILDING <br> TRADES, <br> Peroentagea <br> Amalgamsted <br> Cozpenters <br> and <br> Johnors. | WOODWORKING AND FURNISHING TRADES, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | GemernlPoroentage fornil Unlons inWoodworkingmadPurnilhingTrades. | Percentager for Principal Unionis |  |  |
|  |  |  |  |  | United Coadhmakors, | Furnibhing Trudes As sociation. ! | Amalgamated Wood-cuting Machinista.7 |
| 1871 | ... | ... | $2 \cdot 3$ | 3.5 | 8.8 | $0 \cdot 4$ | - |
| 1872 | $\cdots$ | ... | 1.2 | 2.4 | $8 \cdot 6$ | $0 \cdot 1$ |  |
| 1873 | $\ldots$ | $\ldots$ | 0.9 | ${ }_{2}^{1.8}$ | ${ }_{2 \cdot 6}^{2 \cdot 1}$ | $0 \cdot 1$ 0.2 | 0.8 1.0 |
| 1874 | $\ldots$ | ... | 0.8 0.6 | $\stackrel{2}{2 \cdot 1}$ | ${ }_{2 \cdot 5}^{2 \cdot 6}$ | $0 \cdot 2$ 0.3 | 1.0 1.0 |
| 1876 | ... | ** | 0.7 | $2 \cdot 4$ | 9.5 | $0 \cdot 7$ | $1 \cdot 3$ |
| 1877 | ... | ... | $1 \cdot 2$ | 3.5 | $5 \cdot 0$ | $0 \cdot 9$ | 1.5 |
| 1878 | ... | ... | $3 \cdot 5$ | $4 \cdot 4$ | 5.9 | $1 \cdot 6$ | $2 \cdot 0$ |
| 1879 | ... | ... | $8 \cdot 2$ | $8 \cdot 3$ | 11.5 | $3 \cdot 7$ | $3 \cdot 0$ |
| 1880 | ... | ... | $6 \cdot 1$ | $3 \cdot 2$ | 3.6 | $2 \cdot 6$ | 2.0 |
| 1881 | $\ldots$ | ... | $5 \cdot 2$ | $2 \cdot 7$ | $8+4$ | 1.9 | $2 \cdot 8$ |
| 1882 | ... | ... | $3 \cdot 5$ | $2 \cdot 5$ | $2 \cdot 9$ | $1 \cdot 6$ | 1.5 |
| 1883 | ... | ... | $3 \cdot 6$ | $2 \cdot 5$ | $3 \cdot 9$ | $2+1$ | $2 \cdot 0$ |
| 1884 | $\cdots$ | ... | $4 \cdot 7$ | 3.0 | $3 \cdot 3$ | $3 \cdot 2$ | $2 \cdot 5$ |
| 1885 | ... | $\ldots$ | $7 \cdot 1$ | $4 \cdot 1$ | $4 \cdot 7$ | $4 \cdot 1$ | 3.0 |
| 1886 | ... | ... | $8 \cdot 2$ | $4 \cdot 7$ | $5 \cdot 8$ | $4 \cdot 6$ | 2.6 |
| 1887 | ... | $\ldots$ | 6.5 | $3 \cdot 6$ | $4 \cdot 4$ | $3 \cdot 6$ | $2 \cdot 3$ |
| 1888 | ... | ... | $5 \cdot 7$ | $3 \cdot 1$ | $4 \cdot 9$ | 2.5 | 1.5 |
| 1889 | ... | ... | 3.0 | $2 \cdot 4$ | S.7 | 1.1 0.6 | 0.8 |
| 1890 | ... | ... | $2 \cdot 2$ | $2 \cdot 5$ | $2 \cdot 4$ | 0.6 | 0.9 |
| 1891 | ... | ** | 1.9 | $2 \cdot 1$ | $2 \cdot 4$ | $1+2$ | $1 \cdot 0$ |
| 1892 | ... | ... | $3 \cdot 1$ | 3.8 | $3 \cdot 4$ | $1 \cdot 7$ | $1 \cdot 5$ |
| 1893 | ... | ** | $3 \cdot 1$ | $4 \cdot 1$ | $2 \cdot 9$ | $2 \cdot 5$ | $2 \cdot 0$ |
| 1894 | ... | ... | $4 \cdot 8$ | $4 \cdot 4$ | 3.3 | $2 \cdot 3$ | $2+5$ |
| 1895 | ... | ... | $4 \cdot 4$ | $3 \cdot 6$ | 3.5 | 1.8 | $2 \cdot 6$ |
| 1896 | ... | $\ldots$ | $1 \cdot 3$ | 8.0 | $2 \cdot 1$ | $0 \cdot 8$ | 1.9 |
| 1897 | ... | ... | 1.2 | 2.2 | $2 \cdot 4$ | 1.0 | 1.5 |
| 1898 | ... | ... | $0 \cdot 9$ | $2 \cdot 3$ | $2 \cdot 4$ | $1 \cdot 1$ | $2 \cdot 0$ |
| 1899 | ... | ... | $1 \cdot 2$ | $2 \cdot 1$ | $2 \cdot 4$ | $1 \cdot 2$ | $2 \cdot 0$ |
| 1900 | ... | ... | $2 \cdot 6$ | $2 \cdot 8$ | $2 \cdot 5$ | $1 \cdot 9$ | $2 \cdot 1$ |
| 1901 | ... | $\cdots$ | 3-9 | 9.7 | $3 \cdot 5$ | $2 \cdot 7$ | 3.8 |
| 1902 | ... | ... | $4 \cdot 0$ | $4 \cdot 1$ | 4.3 | 8.9 | $3 \cdot 9$ |
| 1903 | ... | $\ldots$ | $4 \cdot 4$ | $4 \cdot 7$ | 4.5 | $3 \cdot 5$ | $3 \cdot 5$ |
| 1904 | $\ldots$ | $\cdots$ | $7 \cdot 3$ | 6.8 5.8 | $5 \cdot 7$ $4 \cdot 2$ | $7 \cdot 2$ $6 \cdot 2$ | $5 \cdot 6$ $5 \cdot 2$ |
| 1906 | ... | ... | $8 \cdot 0$ | 5.8 | $4 \cdot 2$ | $6 \cdot 2$ | $5 \cdot 2$ |
| 1906 | $\cdots$ | ... | 6.9 | $4 \cdot 8$ | $3 \cdot 0$ | $4 \cdot 6$ | 4.7 |
| 1907 | ... | ... | $7 \cdot 3$ | $4 \cdot 6$ | $4 \cdot 5$ | $5 \cdot 0$ | $4 \cdot 9$ |
| 1908 | ... | $\ldots$ | 11.6 | $8 \cdot 3$ | $9 \cdot 1$ | $10 \cdot 2$ | $8 \cdot 7$ |
| 1909 | .. | $\ldots$ | 11.7 | $7 \cdot 6$ | $6 \cdot 2$ | $9 \cdot 8$ | $8 \cdot 2$ |
| 1910 | $\ldots$ | ... | $8 \cdot 3$ | $5 \cdot 4$ | 3.7 2.2 | $7 \cdot 0$ $4 \cdot 1$ | 5.8 |
| 1911 | ... | ... | $4 \cdot 2$ | $3 \cdot 3$ | 2-2 | $4 \cdot 1$ | $4 \cdot 6$ |

[^5]
## PERCENTAGE UNEMPLOYED IN TRADE UNIONS, 1871-1911-conitausa.

III-PRINTING AND BOOKBINDING TRADES.*

| Yoar. |  |  | Gencral Percentage for all Unions in Prioting and Bookbinding Trailes. | Percentagea for Princtpal Unions. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Compositors. | Typographical Absociasion. | Lobion <br> Bookbindern $\dagger$ |
|  |  |  |  |  | $1 \cdot 2$ | 1.9 |
| 1871 | *** | . | 2.0 1.5 | $1 \cdot 7$ | 1.2 | 1.8 8.8 |
| 1872 | ... | $\cdots$ | $1 \cdot 3$ | $1 \cdot 4$ | 1.0 | $2 \cdot 8$ $2 \cdot 4$ |
| 1873 | ... | $\cdots$ | $1 \cdot 5$ | $1 \cdot 5$ | $1 \cdot 5$ | 8.4 1.2 |
| 1874 | $\cdots$ | + <br> $\cdots$ <br>  <br>  | $1 \cdot 5$ | $1 \cdot 1$ | $2 \cdot 2$ | $1 \cdot 2$ |
| 1875 | . | $\cdots$ |  |  | $2 \cdot 5$ | $2+3$ |
| 1875 | $\cdots$ | $\cdots$ | $2 \cdot 4$ $2 \cdot 6$ | $2 \cdot 3$ $2 \cdot 5$ | $2 \cdot 2$ | $5 \cdot 3$ |
| 1877 | ... | $\cdots$ | $2 \cdot 6$ $3 \cdot 2$ | $3 \cdot 0$ | $2 \cdot 9$ | $5 \cdot 1$ $4 \cdot 7$ |
| 1878 | ... | ... | $3 \cdot 2$ 4.0 | 4.3 | 3.7 | $4 \cdot 7$ |
| 1879 | ... | $\cdots$ | $3 \cdot 0$ $3 \cdot 2$ | $3 \cdot 8$ | $2 \cdot 9$. | $3 \cdot 1$ |
| 1880 | -* | ** |  |  | 2,5 | $1 \cdot 3$ |
| 1881 | +** | +.. | 2.8 2.4 | $3 \cdot 5$ $3 \cdot 4$ | $1 \cdot 5$ | 1.4 |
| 1882 | +.. | $\ldots$ | $2 \cdot 4$ $2 \cdot 2$ | $8 \cdot 9$ | $1 \cdot 6$ | $2 \cdot 8$ $9+4$ |
| 1888 1884 | $\cdots$ | $\ldots$ | $\stackrel{+}{2 \cdot 2}$ | $3 \cdot 7$ | 1.5 | $2+4$ $3 \cdot 5$ |
| 1884 1885 | - + | ... | $3 \cdot 5$ | $3 \cdot 3$ | 1.7 | 3*5 |
| 1885 | +.+ | ... |  | 9.3 | $1 * 7$ | $4+4$ |
| 1885 | -.. | $\cdots$ | $2 \cdot 5$ | $4 \cdot 7$ | 1-7 | $2 \cdot 7$ |
| 1887 | ** | $\cdots$ | $2 \cdot 2$ $3 \cdot 4$ | $2 \cdot 5$ | $2 \cdot 0$ | $2 \cdot 2$ $1 \cdot 3$ |
| 1888 | ... | ... | $2 \cdot 4$ $2 \cdot 5$ | $2 \cdot 5$ | 1.5 | 1.8 |
| 1889 1890 | +... | $\ldots$ | a 2 2 | $2 \cdot 3$ | 1.8 | $1 \cdot 2$ |
| 1890 | +.. | -.. |  |  | $2 \cdot 8$ | $1 \cdot 3$ |
| 1891 | ... | ** | $4 \cdot 0$ $4 \cdot 3$ | $4 \cdot 4$ | $2 \cdot 8$ | $5 \cdot 9$ |
| 1892 | *** | ... | $4 \cdot 8$ $4 \cdot 1$ | 8.9 | $3 \cdot 1$ | 3.8 |
| 1893 | ... | $\ldots$ | $4 \cdot 1$ $5 \cdot 7$ | $5 \cdot 7$ | $5 \cdot 0$ | 5.4 5.4 |
| 1894 | ... | $\ldots$ | 4.9 | $4 \cdot 4$ | $5 \cdot 3$ | $5 \cdot 4$ |
| 1895 | ... | *.. |  |  | $6+8$ | $6 \cdot 3$ |
| 1895 | -+ | ... | 4.3 3.9 | $3 \cdot 7$ $3 \cdot 1$ | $5 \cdot 2$ | $4 \cdot 8$ $3 \cdot 8$ |
| 1897 | ** | $\cdots$ | $3 \cdot 9$ $8 \cdot 7$ | 3.0 | $4 \cdot 8$ | 3.8 |
| 1898 1899 | ... | $\ldots$ | $3 \cdot 7$ $3 \cdot 9$ | $4 \cdot 0$ | $\begin{array}{r}4 \\ \hline\end{array}$ | 4.2 $5 \cdot 7$ |
| 1899 | ... | $\ldots$ | $3 \cdot 9$ $4 \cdot 2$ | $4 \cdot 8$ | $5+0$ | $5 \cdot 7$ |
| 1900 | ** | ... |  |  | $5 \cdot 2$ | $4 \cdot 9$ |
| 1901 | ** | ... | $4 \cdot 5$ | 4.9 5.1 | $5 \cdot 2$ | $3 \cdot 3$ $5 \cdot 9$ |
| 1908 | - $\cdot$ | $\cdots$ | $4 \cdot 5$ | $4 \cdot 5$ | $5 \cdot 0$ | $5 \cdot 9$ $7 \cdot 0$ |
| 1908 | -.. | $\cdots$ | $\stackrel{4}{4 \cdot} 7$ | $4 \cdot 5$ | $5 \cdot 1$ $5 \cdot 0$ | $7 \cdot 0$ $5+7$ |
| 1904 1905 | $5 \quad \ldots$ | $\ldots$ | . $\begin{aligned} & 4 \cdot 7 \\ & 5 \cdot 1\end{aligned}$ | $5 \cdot 5$ | $5 \cdot 0$ | $5+7$ |
| 1500 | - | $\cdots$ | - |  | $4 \cdot 5$ | $5 \cdot 4$ |
| 1905 | 5 | ... | $4+5$ $4+3$ | $5+2$ $4+8$ | $4 \cdot 3$ | $5+0$ |
| 1907 | 7 - | . | . $\begin{aligned} & 4+3 \\ & 5 \cdot 5\end{aligned}$ | $4+8$ 6.2 | $4 \cdot 7$ | $7 \cdot 2$ $7 \cdot 1$ |
| 1908 | 8 ... | $\cdots$ | - $\begin{array}{r}5.5 \\ 5.6\end{array}$ | $5 \cdot 0$ | $5 \cdot 2$ | 7-1 |
| 1909 | 9 -.. | . | - $\begin{aligned} & 5.8 \\ & 4.9\end{aligned}$ | $5 \cdot 9$ | $5 \cdot 1$ | $5 \cdot 7$ |
| 1910 | 1 ... | $\ldots$ | $4+9$ $5 \cdot 1$ | 8.1 | $4 \cdot 4$ | - 4.9 |
| 1911 | 1 ... | ** | . $5 \cdot 1$ |  |  |  |

[^6]PRRCENTAGE UNEMPLOYED IN TRADE UNIONS, 1871-1911-00M.
IV.-PERGENTAGRS FOR ALL UNIONS INOLUDED AND FOR
PRINOIPAL GROUPS OF TRADES.

| Year. | Generns Peroantaga for all Unlons included in Returns, ${ }^{*}$ | Parcentages for Principal Groups. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bnalneering, Saupbuildine, and Metal. ${ }^{3}$ | Bualding.t | Weotworking and Furnishing. ${ }^{*}$ | Printing and Esokbinding. ${ }^{*}$ | Allogker Trades ingluded in the Returns, |
| 1871 | 1.6 | $1 \cdot 3$ | $2 \cdot 5$ | $3 \cdot 5$ | $2 \cdot 0$ | $0 \cdot 3$ |
| 1872 | 0.9 | 0.9 | $1 \cdot 2$ | $2 \cdot 4$ | $1 \cdot 5$ | $0 \cdot 0$ |
| 1873 | $1 \cdot 2$ | 1+4 | 0.9 | 1.8 | 1*3 | $0 \cdot 3$ |
| 1874 | $1 \cdot 7$ | 2+3 | 0.8 | - $8 \cdot 1$ | I-6 | $0 \cdot 1$ |
| 1875 | $2+4$ | $8 \cdot 5$ | 0.6 | $8 \cdot 0$ | $1 \cdot 6$ | $0 \cdot 3$ |
| 1876 | $3 \cdot 7$ | $5 \cdot 2$ | $0 \cdot 7$ | $8 \cdot 4$ | $2 \cdot 4$ | $1 \cdot 3$ |
| 1877 | $4 \cdot 7$ | $6 \cdot 8$ | $1 \cdot 2$ | $3 \cdot 5$ | $2 \cdot 6$ | 2.8 |
| 1878 | $6 \cdot 8$ | $9 \cdot 0$ | $3 \cdot 5$ | $4 \cdot 4$ | $3+2$ | $3 \cdot 0$ |
| 1879 | $11 \cdot 4$ | $15 \cdot 3$ | $8 \cdot 2$ | $8 \cdot 8$ | $4 \cdot 0$ | $3 \cdot 3$ |
| 1880 | $5 \cdot 5$ | $6 \cdot 7$ | $6 \cdot 1$ | 3.2 | $3 \cdot 2$ | $2 \cdot 2$ |
| 1881 | $3 \cdot 5$ | $3 \cdot 8$ | $5 \cdot 2$ | 2+7 | $2+8$ | 1.5 |
| 1882 | $2 \cdot 3$ | $2 \cdot 3$ | $3 \cdot 5$ | $2 \cdot 5$ | $2 \cdot 4$ | $0 \cdot 9$ |
| 1883 | $2 \cdot 6$ | $2 \cdot 7$ | $3 \cdot 6$ | $2 \cdot 5$ | $2 \cdot 2$ | 1-2 |
| 1884 | $8 \cdot 1$ | $10 \cdot 8$ | $4 \cdot 7$ | $3 \cdot 0$ | $2 \cdot 1$ | $1 \cdot 4$ |
| 1885 | $9 \cdot 3$ | $12 \cdot 9$ | 7-1 | $4 \cdot 1$ | $2 \cdot 5$ | 1-8 |
| - 1886 | $10 \cdot 2$ | $18 \cdot 5$ | $8 \cdot 2$ | $4 \cdot 7$ | $2 \cdot 6$ | $5 \cdot 2$ |
| 1887 | $7 \cdot 6$ | $10 \cdot 4$ | $6 \cdot 5$ | $3 \cdot 6$ | $2 \cdot 2$ | - 1.9 |
| 1888 | $4 \cdot 9$ | $6 \cdot 0$ | $5 \cdot 7$ | $3 \cdot 1$ | $3 \cdot 4$ | $3 \cdot 2$ |
| 1889 | $2 \cdot 1$ | $2 \cdot 3$ | $8 \cdot 0$ | $2 \cdot 4$ | $2 \cdot 5$ | $0 \cdot 0$ |
| 1890 | 2-1 | $2 \cdot 2$ | $2 \cdot 2$ | $2 \cdot 5$ | $2 \cdot 2$ | 1.6 |
| 1891 | $3 \cdot 5$ | $4 \cdot 1$ | 1+9 | $2 \cdot 1$ | $4 \cdot 0$ | $1 \cdot 7$ |
| 1892 | $6 \cdot 3$ | $7 \cdot 7$ | $3 \cdot 1$ | $3 \cdot 8$ | $4 \cdot 3$ | $5 \cdot 6$ |
| 1893 | $7 \cdot 5$ | 11.4 | $3 \cdot 1$ | $4 \cdot 1$ | $4 \cdot 1$ | $2 \cdot 6$ |
| 1894 | $6 \cdot 9$ | 11.2 | $4 \cdot 3$ | $4 \cdot 4$ | $5 \cdot 7$ | $1 \cdot 9$ |
| 1895 | $5 \cdot 8$ | $8 \cdot 2$ | $4 \cdot 4$ | $3 \cdot 6$ | $4 \cdot 9$ | $3 \cdot 3$ |
| 1896 | 8.3 | 4.2 | 1.3 | $2 \cdot 0$ | $4 \cdot 3$ | $2 \cdot 3$ |
| 1897 | 3-3 | $4 \cdot 8$ | 1.2 | $2 \cdot 2$ | $3 \cdot 9$ | 1.8 |
| 1898 | $2 \cdot 8$ | $4 \cdot 0$ | 0.9 | $2 \cdot 3$ | $3 \cdot 7$ | 1.6 |
| 1899 | $2 \cdot 0$ | $2 \cdot 4$ | $1 \cdot 2$ | $2 \cdot 1$ | $3 \cdot 9$ | $1 \cdot 2$ |
| 1900 | $2 \cdot 5$ | $2 \cdot 6$ | $2 \cdot 6$ | 2.8 | $4 \cdot 2$ | $1 \cdot 6$ |
| 1901 | $3 \cdot 3$ | $8 \cdot 8$ | 3-9 | $3 \cdot 7$ | $4 \cdot 5$ | $2 \cdot 1$ |
| 1902 | $4 \cdot 0$ | $5 \cdot 5$ | $4 \cdot 0$ | $4 \cdot 1$ | $4 \cdot 6$ | 1.9 |
| 1903 | $4 \cdot 7$ | $6 \cdot 6$ | $4 \cdot 4$ | $4 \cdot 7$ | $4 \cdot 4$ | 2.5 |
| 1904 | $6 \cdot 0$ | 8.4 | $7 \cdot 3$ | 6.8 | $4 \cdot 7$ | $3 \cdot 0$ |
| 1905 | $5 \cdot 0$ | $6+6$ | 8.0 | $5 \cdot 8$ | $5 \cdot 1$ | $2 \cdot 3$ |
| 1906 | $3 \cdot 6$ | 4*1 | 6.9 | $4 \cdot 8$ | $4 \cdot 5$ | $1 \cdot 9$ |
| 1007 | $8 \cdot 7$ | $4 \cdot 9$ | $7 \cdot 3$ | $4 \cdot 6$ | $4 \cdot 3$ | 1.6 |
| 1908 | 7*8 | 12.5 | 11.6 | $8 \cdot 3$ | $5 \cdot 5$ | 3.9 |
| 1909 | $7 \cdot 7$ | 13.0 | 11.7 | $7 \cdot 6$ | $5 \cdot 6$ | 2.6 |
| 1910 | $4 * 7$ $3 * 0$ | $6 \cdot 8$ 8.1 | $8 \cdot 3$ | $5 \cdot 4$ | $4 \cdot 9$ | 2-2 |
| 1911 | $3 * 0$ | $3 \cdot 1$ | $4 \cdot 2$ | $3 \cdot 3$ | $5 \cdot 1$ | $2 \cdot 1$ |

[^7]FLDUTUATIONS IN EMPLOYMENT.

## PERCENTAGE OF TRADE UNION MEMBERS UNEMPLOYED AT THE END OF EACH MONTH.





ALL TRADE UXIONS MAKTMG REIURMS.

| $4{ }^{\prime} 0$ | $3 \cdot 9$ | $8 * 2$ | 34 | 3.5 | 37 | 35 | 40 | $4{ }^{4} 5$ | 45 | 44 | $5 \%$ | 40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $4{ }^{4} 9$ | $4{ }^{4}$ | 379 | $3{ }^{4} 6$ | $3^{\circ} 5$ | $3{ }^{49}$ | $4 *$ | 50 | 52 | $5{ }^{5} 6$ | 55 | $0{ }^{\circ} 3$ | 4.7 |
| 61 | $5{ }^{\prime} 6$ | 5'5 | 5.5 | $5{ }^{2} 8$ | $55^{5}$ | 55 | 578 | 643 | $6^{\prime} 3$ | 6.5 | 7'1 | 6.0 |
| $6 \cdot 3$ | 57 | $5{ }^{\circ} 2$ | $5^{\prime 2}$ | 4.7 | 58 | $4^{*} 7$ | $4^{* 9}$ | $4 \times 8$ | $4 \cdot 6$ | 43 | 45 | $5{ }^{\circ} 0$ |
| $4 \times 3$ | $4{ }^{4} 1$ | $3 \cdot 4$ | 3.2 | 34 | 3\% | $3 \cdot 1$ | $3+3$ | $3 \cdot 3$ | 3.9 | $4^{\circ} 0$ | $4 \times 4$ | $3^{\prime} 6$ |
| $3 * 9$ | $3 \cdot 5$ | $3 \times 2$ | 2*8 | 3.0 | 34 | $3 \cdot 8$ | ${ }^{3} 6$ | $\pm 1$ | $4 \cdot 2$ | 4.5 | $5{ }^{5} 6$ | $3 \%$ |
| 58 | $6 \%$ | 6** | 71 | 74 | $7 \times 8$ | 7.9 | $8^{4} 5$ | 973 | 945 | 817 | 97 | 73 |
| 87 | 874 | 82 | $8 \cdot 2$ | $7{ }^{7} 9$ | $7{ }^{79}$ | 7.9 | 77 | $7 \%$ | T'1 | ${ }^{6} 5$ | $6{ }^{6}$ | 77 |
| 6 | $5 \cdot 7$ | 5.2 | 44 | $4{ }^{4} 2$ | $3{ }^{\circ} 7$ | 3.8 | $4{ }^{4} 0$ | $4 * 3$ | 44 | $4 \prime 6$ | $5 \cdot 0$ | $4^{4}$ |
| $3{ }^{\prime 9}$ | 3.8 | $3{ }^{3} 0$ | 2.8 | $2 ' 5$ | 8.0 | $2{ }^{\prime} 9$ | $3 \cdot 3$ | $\mathbf{2}^{*} 9$ | 2.8 | 2'6 | $3{ }^{4}$ | $3 \times 0$ |

PBINGIPAL GROUPS OP TRADES.
Building Trades (Oarpenters and Plumbers onlyt).

| 1908 | $5 \%$ | $5^{*} 9$ | $4^{+5}$ | 8.5 | 3.0 | 34 | 8'6 | $3 \cdot 4$ | $3 \cdot 8$ | 4.4 | $4^{-6}$ | 5.9 | $4 * 3$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1088 | 8.4 | $5 \cdot 5$ | 4.1 | 3.4 | $3 \cdot 3$ | $4^{+2}$ | 3*8 | 3*6 | $4 \cdot 4$ | 67 | $86^{3}$ | 7+7 | $4{ }^{\circ}$ |
| 108 | 7.9 | $7 \cdot 3$ | 7-0 |  | 6.4 | 67 | 64 | $6 \cdot 4$ | $7 \cdot 3$ | $8 \cdot 4$ | $10^{\prime} 1$ | $11{ }^{\prime 2}$ | 7 |
| 1504 | $7^{*} 9$ | $7 \cdot 3$ | 70 | 67 | 64 | 67 |  |  |  |  |  |  |  |
| 186 | 11'2 | $10^{\circ} 0$ | $8 \cdot 5$ | $7{ }^{7} 1$ | 7.3 | 7'2 | 70 | 67 | 773 | $8^{\prime} \mathrm{B}$ | 8.7 | 9 '6 | $8 \cdot 3$ |
| 1900 | $10^{+3}$ | 8.8 | 811 | $8{ }^{\circ} 0$ | 57 | $5 \cdot \mathrm{~B}$ | $0^{\circ} 0$ | 5'5 | 8.2 | $7 \cdot 6$ | $8^{\circ} 9$ | 8.4 | ${ }^{\circ} \mathrm{S}$ |
|  | $9{ }^{\circ} 0$ | $8^{\prime} 6$ | $8 \cdot 8$ | 5'5 | 575 | 6.1 | $0^{4} 1$ | \%ro | 6 \% | 8.1 | $9 \% 0$ | $10^{\circ} 9$ | $7 \cdot 3$ |
| 1207 1908 | $11 \times 6$ | 113 | 10.7 | 8.9 | 9'9 | 97 | 11.0 | $10 \cdot 3$ | 119 | $13 \cdot 6$ | 18.1 | $14^{*} 9$ | 115 |
| 1908 | 11.6 | 113 $18 \cdot 9$ | 13.9 | 114 | $9^{\prime} 6$ | $10^{\prime \prime} 9$ | $10^{\circ} 4$ | 10 ' | $10^{\prime} 9$ | 11 '3 | $10 \cdot 4$ | 129 | $11^{\prime 7}$ |
| 1909 | $15^{\prime} 1$ | $18^{\prime} 9$ | 13 |  |  |  | 6.4 | , |  | $9^{\circ} 0$ | 9 | $10^{\prime} \mathrm{E}$ | $8 \cdot 6$ |
| 1910 | 137 |  |  | $7^{+4}$ | 7.4 | 6.8 | 6.1 3.9 |  |  | $3^{*}$ | 3.4 | 4.9 | 50 |
| 1911 | $9 \times 9$ | 8.3 | 8.5 | 6.1 | 3.5 | $4 \cdot 2$ | 3*9 | $4{ }^{*} 0$ | 2.9 | $3^{\prime} 1$ | $3 \cdot 1$ | 49 | 50 |

Bugineering Trades.

1908

1011

[^8]
## PERCENTAGE OF TRADE UNION MEMBERS UNEMPLOYED AT

THE END OF EACH MONTH*-oontisned.

| Year. | Jan. | Fob | Mar. | ADr. | May. | June. J | July. | Aug. 8 | Sept, | Oet, | Nov. | Doa, | Tearly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shipbuilding Trades. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1968 | $4 \cdot 7$ | $5 \times 2$ | $4{ }^{\prime 2}$ | $5 \cdot 8$ | 6.4 | 77 | $6 \cdot 6$ | 74 | $10 \cdot 9$ | $13^{\circ} \mathrm{C}$ | $13 \%$ | 14\% | 8.2 |
| 1908 | 12.9 | $10^{+} 4$ | 98 | 9.1 | 87 | $9 \cdot 1$ | 19.5 | $11+2$ | $13^{4} 4$ | $15^{\circ} 0$ | $17^{\circ} 1$ | $16^{\circ} 7$ | 12.0 |
| 1904 | 14.4 | $12^{\prime} 6$ | 11.8 | 12'7 | $15^{\prime} 1$ | 12*9 | 12'9 | $12^{\circ} 7$ | $15 \cdot 3$ | 1811 | $16^{\prime} 8$ | 18.4 | $14^{\circ} 0$ |
| 1905 | 12.4 | 11 '5 | $11^{\prime \prime} 8$ | $12+2$ | $11^{\prime \prime}$ | 11'5 | 1177 | $13 \cdot 2$ | ${ }^{13} 7$ | 11.9 | 11'8 | $10^{\circ} 8$ | 11'9 |
| 1968 | 78 | 6.9 | $5 \cdot 8$ | 57 | 60 | 6.4 | 57 | $5 \cdot 8$ | $8 \cdot 5$ | $10^{\prime} 4$ | $13^{\prime} 6$ | $11 \cdot 3$ | $7 \%$ |
| 1907 | 8.8 | $7 \cdot 5$ | 71 | $6 \cdot 6$ | $8^{\circ} 7$ | $\mathrm{a}^{\prime} 4$ | $7 \cdot 3$ | 9.3 | 117 | 11'6 | 12.8 | $14^{98}$ | 90 |
| 1908 | $15 \cdot 1$ | 20.0 | 21.4 | $23 \cdot 1$ | 20 ${ }^{\circ} 0$ | 29*9 | 282 | $35^{\prime} 1$ | 26't | 23.3 | $25^{\prime 2}$ | 3177 | $23^{* 2}$ |
| 1908 | $83^{\circ} 0$ | ⒐5 | 29'2 | ${ }^{23} 3$ | 83.4 | 28.8 | $23^{\prime} 9$ | $29^{3} 3$ | 28.4 | 21'5 | 19'3 | 18.9 | 29'1 |
| 190 | $16^{\prime} 1$ | 14'8 | 13'2 | 10'7 | $8 \cdot 8$ | 76 | 8.5 | 9'1 | 15.0 | 20.1 | 219 | 12.8 | $13^{2}$ |
| 1911 | 6.4 | 46 | 4.1 | 3.5 | $2 \cdot 7$ | $3 \cdot 8$ | 45 | 411 | 4.8 | 4.5 | $4^{\prime} 0$ | $4{ }^{\circ} 0$ | $4 \cdot 3$ |
|  | Priating Trados, |  |  |  |  |  |  |  |  |  |  |  |  |
| 1808 | $5^{*} 8$ | $4^{*} 7$ | 3.4 | 47 | $4{ }^{1} 8$ | 4.5 | 4.4 | $6 \cdot 3$ | 6.5 | $5 \cdot 3$ | $2 \cdot 9$ | $3 \cdot 7$ | 47 |
| 1903 | $5^{\circ} 6$ | 44 | 41 | 49 | 5.0 | $4 \cdot 3$ | 41 | 5.9 | 5.1 | $4{ }^{1} 3$ | 2*9 | $3 \cdot 8$ | $4{ }^{4} 4$ |
| 1904 | $4 \cdot 3$ | $5^{\circ} 0$ | $8 \cdot 1$ | $4^{\circ} 1$ | 5't | $4^{+9}$ | $4^{*} 0$ | ${ }^{6} 1$ | 8.2 | $4^{4} 7$ | $3 \cdot 4$ | 4.8 | $4^{*} 6$ |
| 1905 | $5 \cdot 3$ | 4.7 | 4.4 | 5.5 | E'0 | 5.1 | $4^{\prime} 5$ | $6 \cdot 1$ | $5{ }^{5} 5$ | $5{ }^{*} 2$ | 3'3 | 4.8 | $4 \cdot 9$ |
| 1808 | 5.1 | 4.7 | 3.9 | $5 \cdot 3$ | 4.7 | $4^{\wedge} 1$ | 8.5 | $5 \cdot 5$ | $5^{\prime} 2$ | 4*9 | $3 \cdot 3$ | 47 | $4^{*} 6$ |
| 1907 | $4 \cdot 3$ | $3 \cdot 6$ | 34 | $3^{+8}$ | $4^{*} 0{ }^{\circ}$ | $4^{+1}$ | ${ }^{3} 6$ | 5.8 | 5.9 | 8 | $8 \cdot 3$ | 40 | $4 * 3$ |
| 1908 | 5.0 | 4.8 | 40 | $5 \cdot 6$ | 5.2 | 4*8 | $4^{\prime} 6$ | 71 | $7 \times 12$ | 8'9 | $4^{\prime 8}$ | 87 | $5 \cdot 3$ |
| 1809 | 63 | $5 \cdot 8$ | ${ }^{4} 6$ | 57 | 55 | $5 \cdot 3$ | $5^{5} 0$ | 711 | $6 \cdot 6$ | $5 \cdot 8$ | $3 \cdot 5$ | $4^{4} 2$ | 5*4 |
| 1010 | $\mathrm{B}^{\prime} 3$ | 5.4 | $5{ }^{\circ} 0$ | $4{ }^{4} 5$ | 57 | 4'8 | $4 \cdot 1$ | $5^{\circ} 7$ | 57 | $4 * 0$ | $2 \%$ | $5 \cdot 3$ | $4{ }^{49}$ |
| 1811 | $5 \cdot 4$ | $0^{6} 3$ | 4.5 | ${ }^{1} \cdot 8$ | 5.0 | $5 \cdot 8$ | $4 \cdot 4$ | 82 | 5.9 | $5{ }^{2} 2$ | 43 | 6.3 | 52 |
|  | Furnishing 'trades, |  |  |  |  |  |  |  |  |  |  |  |  |
| 1868 | 76 | 57 | 3*2 | 17 | $1 * 9$ | $2 \cdot 7$ | $4^{\prime \prime}$ | $3 \cdot 9$ | 4.0 | 4'1 | $4 \cdot 2$ | $5 \cdot 4$ | $4^{4.1}$ |
| 1003 | 8.1 | $8 \cdot 3$ | $3^{4} 6$ | $1 * 6$ | $1^{\prime} 7$ | 3'3 | $4 \cdot 2$ | $4 \cdot 3$ | 5'0 | 58 | 8.9 | $9 \cdot 8$ | $5{ }^{\circ} 0$ |
| 1804 | $11^{\circ} 0$ | $10^{\prime} 1$ | 68 | $6 \cdot 4$ | $8{ }^{\prime} 9$ | $8{ }^{\circ} 0$ | 77 | $8 \cdot 4$ | 83 | $8 \cdot 8$ | $10^{\circ} 0$ | 11.8 | 877 |
| 1905 | $13^{\circ} 5$ | $11 \cdot 1$ | $5 \cdot 4$ | $4 \cdot 4$ | ${ }^{3} \times 6$ | $5 \cdot 6$ | $7 \cdot 4$ | 8 85 | 8.5 | 809 | $7^{\prime} 0$ | 9-2 | $7{ }^{73}$ |
| 1950 | $10^{\circ} 0$ | 974 | 4.5 | $3 \cdot 4$ | $4{ }^{\circ} 0$ | 52 | B'3 | 84 | इ'5 | 57 | 5 518 | $7^{78}$ | 622 |
| 1907 | $8 \%$ | $6 \cdot 9$ | 3.4 | $8{ }^{2} 7$ | $3 \cdot 3$ | 11 | $5 \cdot 4$ | 4'6 | 5 5 | 0.7 | $77^{*} 9$ | 11.4 | 60 |
| 1808 | 14.5 | $11+3$ | 8.0 | $7 \cdot 7$ | 777 | 21 | 12.3 | $10^{\circ} 3$ | 11.0 | $11^{\prime} 1$ | 129 | ${ }^{13^{+}} 1$ | $10^{\circ} 9$ |
| 1909 | $15^{\circ} 9$ | $11 \cdot 8$ | $B^{\prime} 5$ | $7 \cdot 9$ | $\mathrm{f}^{\prime} \mathrm{A}$ | 904 | 10\%3 | $10 \cdot 9$ | $11^{\prime 2}$ | $11 \cdot 3$ | 10'5 | 13.0 | 10.4 |
| 1910 | 151 | $11 \cdot 5$ | $7^{73}$ | $4 \cdot 3$ | 4.9 | $5{ }^{5} 5$ | B4 | $55^{\circ} 9$ | 517 | 6.8 | $88^{\circ} 0$ | 98 | 7\% |
| 1911 | $9 \cdot 2$ | 57 | 2\%5 | 2.2 | $2 \cdot 3$ | $3{ }^{1} 4$ | \| 47 | $74^{\prime 9}$ | 4*0 | $3 \cdot 3$ | $34^{2} 8$ | 6.0 | -4.4 |

## DAYS WORKED PER WEEK BY COAL MINES.

## UNITED KINGDOM AND PRINCIPAL DISTRIOTS.

Nork-the figures in the table thow, for each poriod, the average number of days per weok on which coil was hewn sud wound at colineries inchided in the returas roceived.
[Compiled from Roserns fwriphed to the Departiwdid.]



[^9]DAYS WOREED PER WEEK BY COAL MINES－cowdiowad．

| Year． | Jan． | Feb． | Mat． | Apr． | May． | June， | July． | Aug． | Bopt． | Oct． | No7． | Dec． | Yarly Neara |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yoricshire． |  |  |  |  |  |  |  |  |  |  |  |  |
| 1002 | $5 \cdot 42$ | 5 ＂ 46 | 543 | $4^{2} 88$ | $4 * 80$ | $4^{2} 90$ | $4^{\prime 2} 13^{3}$ | $4^{*} 51{ }^{4}$ | $4^{\prime} 94{ }^{\prime \prime}$ | $5.38{ }^{\circ}$ | $5{ }^{\text {5 }}{ }^{3}$ | $5^{-40^{8}}$ | 5＇00 |
| 1903 | 5．430 | 4798 | $4{ }^{4} \mathrm{~F}$ |  | 4＊28 | 4＊21 | 4 70 | $4^{-7} 72^{\circ}$ | $5 \cdot 19$ | $5 \cdot 96$ | $5{ }^{511}$ | 5.39 | 4.95 |
| 1904 | $5^{+02}$ | 5＊08 | $5 \times 21$ | $4^{*} 70$ | 4＇89 | 4＊57 | $4^{+58}$ | 4＊58 | $4 \% 9$ | $5{ }^{\prime} 12^{\prime \prime}$ | 4＇90 | $5{ }^{\prime} 83$ | 4＇90 |
| 1905 | $4^{\prime} 88$ | 5＂38 | 5＇07 | 4＂80 | 4．88 | $4^{\prime} 38{ }^{\circ}$ | 4＇48 | 4．70 | 5.12 | 5127 | $5 \times 20$ | $5 \cdot 61$ | 4＂97 |
| 1908 | $4^{+} 98$ | 5781 | $5 \cdot 6$ | 5＂08 | 5．52 | 475 | 505 | $5 \cdot 04$ | $5 \cdot 31$ | $5 \cdot 67$ | $5^{\prime} \times 88$ | 5＇78 | 5＇32 |
| 1007 | 588 | $5 * 87$ | $5 \times 84$ | $5 \cdot 31$ | $5 \cdot 70$ | $5^{+}$的 | 5．51 | $5^{\prime} 45$ | $5+68$ | 5＇75 | 5＇73 | 578 | 5＇64 |
| 1908 | $5^{\prime} \cdot 61$ | $5^{\prime} 71$ | 5＇85 | 5＇04 | 5．07 | 481 | 4＇90 | $5^{\prime} 05$ | $5 \cdot 35$ | $5 \cdot 23$ | $5+12$ | $5 \cdot 90$ | 5＇26 |
| 1509 | $4^{+} 93$ | 5＇19 | $5{ }^{+2}$ 20 ${ }^{\text {d }}$ | 4＊80 | $5{ }^{\prime} 11$ | 448 | $4^{\prime} 85^{\circ}$ | $5 \cdot 92$ | 5．88 | $5 \cdot 48$ | $5 \cdot 50$ | $5^{*} 81$ | 514 |
| 1910 | 577 | $5^{2} 78$ | 6＇68 | $5^{*} 63$ | $4^{\prime \prime} 21$ | 4＇81 | $4 \times 5$ | $5 \times 1$ | $5^{5}$＇38 | 5＊39 | $5 \cdot 41$ | 8＊88 | $5 \cdot 31$ |
| 1911 | $5^{\circ} \mathrm{BE}$ | 5＊71 | $5^{\prime} 67$ | $4^{+} 83$ | 5＇49 | 4＂30 | 5＊08 | 4.58 | $5+55$ | 5－71 | $5^{\circ} 75$ | 5＇70 | $5 \cdot 36$ |
| $\begin{aligned} & \text { Monthly } \\ & \text { Kean. } \end{aligned}$ | $5 \cdot 31$ | $5 \times 37$ | 5.43 | 4．96 | $5 \cdot 10$ | 4＇69 | 4＇83 | 4＇89 | $5 \cdot 27$ | 5＂43 | 5＇38 | 5＂52 | 8.19 |
|  | Lanalshire and Cheshire． |  |  |  |  |  |  |  |  |  |  |  |  |
| 1902 | 5.01 | 5＇38 | 5.33 | 475 | 4＇60 | 4＇81 | 472 | $4{ }^{4} 64$ | 4＊98 | 5＇27 | 5＂31 | $5^{+} 38$ | $5^{1} 02$ |
| 1903 | $4^{\prime} 97$ | 5.30 | 5＇01 | 4＇85 | 498 | 4＇14 | $4^{\prime} 41$ | 4 ${ }^{\prime} 11$ | 471 | $4^{+7} 4$ | 4＂96 | $5^{+36}$ | $4^{4} 80$ |
| 1904 | $3^{4} 90$ | $5 \cdot 10$ | $5+24$ | 468 | 5＂77 | $4^{4} 47$ | $4^{+26}$ | 4＊15 | 4．55 | 4 74 | 5＊01 | $5^{*} 20$ | $4 \times 7$ |
| 1005 | 4＇90 | 5＊23 | 5 ＇11 | 478 | 4＇80 | $4 \cdot 5$ | $4 \cdot 18$ | $4^{\prime} 28$ | 4＂30 | 50.0 | 5＂25 | 5．30 | 4＇81 |
| 1806 | $4{ }^{4} 88$ | 5＇44 | $5{ }^{\circ} 50$ | $4{ }_{4}{ }^{\prime} 68$ | $5{ }^{5} 67$ | ${ }^{4} 440$ | 4良 | $4^{+}{ }^{+5}$ | $4^{*} 71$ | 5 ＇08 | 5＊95 | $5 \cdot 48$ | 4.97 |
| 1907 | 5．31 | $5 \cdot 37$ | $5^{4} 0{ }^{6}$ | $5{ }^{4} / 7$ | 5.41 | $5^{+} 35$ | 6＇21 | $5^{+64}$ | 6＂49 | $5^{*} 58$ | 5＇51 | 5.58 | $5 \cdot 40$ |
| 1908 | 5＇27 | 5＂60 | $5 \cdot 47$ | 4＇8 | 5＇15 | 4＇19 | 4.09 | 4＂38 | 475 | $4^{\prime} 62$ | 4＂75 | $\square^{+} 05$ | 4＇85 |
| 1908 | $4 \cdot 87$ | $5 \cdot 14$ | $5 \cdot 11$ | 4＇88 | 4＇61 | $4{ }^{4} 99$ | $4^{+} 62^{*}$ | $4^{177}$ | $4^{*} 83$ | 4＇92 | 5.06 | $5 \cdot 34$ | 4＇85 |
| 1910 | $5{ }^{5} 30$ | $5^{\text {－}} 51$ | $5+34$ | $5^{2} 28$ | $4^{*} 15$ | $4^{\prime} 44$ | 4＇90 | $4 \times 4$ | 4＊48 | 470 | 5＂0e | 5.38 | 4.86 |
| 1911 | $5 \cdot 48$ | 5 5 57 | $5^{+} 89$ | $5 \cdot 31$ | 4＇88 | $4^{\prime} 01$ | 4＇31 | $3 \cdot 31$ | $5 \% 1$ | 5157 | 5.55 | $5{ }^{-50}$ | 5．07 |
| Manthly Mesn． | 5．09 | $5 \cdot 41$ | $5 \times 9$ | $4^{+} 88$ | 4＊85 | $4^{+} 45$ | 4＇47 | $4^{\prime} 43$ | 484 | 5＇03 | $5 \cdot 19$ | 5＇36 | 4.94 |
|  | Dorbyshire． |  |  |  |  |  |  |  |  |  |  |  |  |
| 1902 | $5 \cdot 55$ | 5＇67 | 5.28 | 4＇68 | 4＊34 | $4^{\prime} 81$ | 4＊40 | $4^{*} 65^{*}$ | 5＂37 | 5＇67 | 5150 | $5^{+65}$ | 5．12 |
| 1803 | $5{ }^{+3} 80$ | $4^{+} \times 1$ | 4＇84 | $4 \times 5$ | 4.81 | 9＇94 | 4．22 | $4^{+} 58$ | $4 \% 80$ | $4 \times 82$ | 4＇68 | 513 | 4.71 |
| 1804 | 4＊98 | $4+38$ | 5＇15 | $4{ }^{4} 88$ | 418 | $9^{\prime} 97$ | 3＇81 | $4 \times 08$ | 471 | 470 | 4＂50 | 4．90 | 4.52 |
| 1005 | $4^{\prime} 75$ | $4 \times 77$ | $4^{*} 77$ | 4＇31 | 4＇18 | $3^{\prime} 68$ | $3 \sim 71$ | $3^{+} 97$ | $4{ }^{4} 80$ | $4 \times 9$ | 5＋29 | $5{ }^{+86}$ | $4{ }^{4} 58$ |
| 1006 | $4^{+78}$ | 5－53 | $5 \cdot 25$ | $4^{\prime} 84$ | 4＇8i | 4＊07 | 4．05 | $4^{2} 205$ | 4＇50 | $4^{\prime} \cdot 87$ | 5＊07 | $5{ }^{+26}$ | 4＇75 |
| $100 \%$ | $5 \times 44$ | 5． 68 | $5 \cdot 57$ | 472 | 5＇98 | 6＇39 | $5 \cdot 21$ | $\mathrm{i}^{2} 06$ | 5＇03 | 5＇6s | $5^{5} 50$ | $5^{+} \cdot 67$ | 5＇37 |
| 1998 | 571 | 571 | $5 \cdot 67$ | 4．88 | 5＇22 | 9＊98 | $4 \times 32$ | 4＇5？ | $5^{+} 19$ | 4＋88 | $4^{+78}$ | 5．00 | 4.99 |
| 1099 | 4＇83 | $5^{\circ} 00$ | 528 | $4{ }^{4} 31$ | 3．00 | $4^{-11}{ }^{\text {² }}$ | $4^{\prime 7} 74^{5}$ | $4^{\prime} 898$ | 5＇06 | 万＇14 | 5＇12 | $5^{+} \times 2$ | 4＇82 |
| 1810 | 5＇6E | 5＇88 | 5．44 | $5^{\prime} 35$ | 3 80 | 4＊${ }^{\text {a }}$ | 4＇54 | $4^{\prime 2} \mathrm{xt}$ | $4 \mathrm{ta0}$ | 4＂04 | 5722 | 5．52 | 5.00 |
| 1811 | 5．52 | 5.38 | $5 * 97$ | 4＇35 | 4＇58 | $3 \cdot 71$ | $4^{+93}$ | 3＊97 | $5 \times 00$ | $5{ }^{5} 40$ | $5+44$ | $5 \times 16$ | 4＇92 |
| $\left.\begin{array}{c} \text { Monthly } \\ \text { Mesp. } \end{array}\right\}$ | 5＇05 | 5＇31 | 5－25 | $4^{2} 68$ | 4＂50 | $4{ }^{4} 19$ | 4＊33 | 4 ${ }^{46}$ | 4＇99 | 5＇11 | 5＇11 | $5^{+} 33$ | 4＇87 |

[^10]
## DAYS WORKED PER WEEK BY COAL MINES－ountimud．

| Year． | Jun． | Fabs | Mar． | Apr． | May． | Juner | July． | Aug． | Sept． | Oots | Nov． | Dec． | Yearly Mfean． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Staffordshire．

| 09 | 5．36 | 5．38 | $5 \cdot 29$ | 4.74 | 4.55 | 4＊89 | $4 \cdot 31$ | 438 | 5＇10 | $5 \cdot 58$ | $5^{+} 58$ | 5＇58 | 5＇07 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5＊ 00 | 5＇13 | 4.00 | 4＇ $5^{2}$ | $4^{\prime} 80$ | 411 | $4 \cdot 17$ | 4．08 | $4^{+} 90$ | 4．78 | 5＇22 | $5 * 23$ | $4^{4.77}$ |
|  | －19 | $5 \cdot 11$ | $5 \cdot 34$ | ${ }^{4} 68$ | 4 －89 | $4 \cdot 61$ | 4＇15 | ${ }^{9}$＇69 | $4{ }^{\prime} 88$ | $4 \cdot 79$ | $5 \cdot 11$ | 515 | $4{ }^{47} 7$ |
|  | 478 | 5＇04 | $4^{\prime} 85$ | $4^{\prime} 87$ | $4^{\prime} 98$ | 3＇80 | 3．08 | 4．88 | $4 \times 70$ | 698 | 5＇2a | 5＇妳 | $4 \times 58$ |
|  | $4 \cdot 81$ | 5＇42 | 5 | $4 \cdot 57$ | $5+08$ | $4{ }^{\prime} 14$ | $4{ }^{\prime} 08$ | 2＇90 | 4 408 | $3{ }^{4} \mathrm{y}$ k | $5{ }^{5} 40$ | $5 \cdot 57$ | 4.84 |
|  | 5.70 | $5^{*}$ | 577 | $4^{*} 98$ | $5{ }^{5} 45$ | $5 \cdot 20$ | 万＇18 | $4^{*} 87$ | 5＇64 | $5{ }^{\circ} 9$ | 5＇06 | $5^{5} 06$ | $5 \cdot 17$ |
|  | 5 | 5＂73 | $5^{5}$ | 4\％ 9 | $5 \cdot 43$ | $4 \times 18$ | 4＊＊5 | 418 | 5738 | $5^{\text {c }} 0.2$ | $5{ }^{\circ} 08$ | 5．11 | 5.05 |
|  | $5 \cdot$ | 5－40 | $5{ }^{5} 44$ | $4+78$ | 471 | 4.30 | $4^{4} 25^{3}$ | $4^{+37}$ | $5{ }^{\circ} 00$ | $5{ }^{5} 08$ | 5.35 | 5 ＇55 | 4－94 |
|  | 5705 | 5 ＇68 | 5．53 | $5^{+} 45$ | $4^{\prime 28}$ | 4＇38 | $4^{*} 57$ | $4 \cdot 01$ | 5＇26 | 5.28 | $5^{+}{ }^{6}$ | $5{ }^{+} 64$ | 16 |
| 1011 | 577 | 5.78 | 5．57 | a＇Bi $^{\text {a }}$ | $4{ }^{\prime}$ | 3＇39 | $4^{\circ} 00$ | 4.38 | $5 \cdot 29$ | $5 \cdot 54$ | $5{ }^{5} 49$ | 5.91 | 5.02 |
| Monchly | 5238 | $5 * 44$ | $5 \cdot 36$ | $4{ }^{47}$ | 477 | 4 ${ }^{\text {³ }} 3$ | 4＊97 | 4．26 | $5 \cdot 07$ | 5＇19 | $5 * 86$ | $5 \cdot 43$ | $4 \times 97$ |


|  | South Wales and Konmouthshirs． |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | 5＇75 | $5{ }^{5} 80$ | $5 \times 87$ | $5{ }^{1} 13$ | ${ }^{5} 29$ | 5 ＇85 | $5 \cdot 81$ | 5.19 | $5^{+74}$ | $5 \cdot 34$ | 8＇88 | －5＂98 | 5＇64 |
| 1509 | 可艁 | $5 \%$ | 5.44 | 509 | $5 \times 81$ | 5.14 | $5^{\prime} 70$ | $5^{\prime} 10$ | 5＇62 | $5{ }^{5} 83$ | $6^{778}$ | $5 \%$ | $5 \cdot 58$ |
| ， | $5 \cdot 80$ | 5．68 | $5+79$ | $5 \cdot 15$ | $5{ }^{5} 88$ | 5＇尚 | ${ }^{5}$＇04 | 5＇26 | 5＇64 | 547 | $5 \cdot 57$ | 5.05 | 5.61 |
|  | $5 \cdot 9$ | $5^{4} 70$ | $5 \cdot 21$ | $5 \cdot 40$ | $5^{\prime}$ \％ 8 | ${ }^{+} 18$ | $5{ }^{5} 288^{\circ}$ | 5.19 | $5 \times 53$ | $5^{+7} 7$ | $5 \cdot 17$ | $5 \cdot 31$ | $5 \times 36$ |
|  | $5 \cdot 90$ | 5＇89 | $3 \cdot 80$ | $5^{\prime} 35^{\prime \prime}$ | $5 \cdot 80$ | $5^{\prime} 17$ | $5 \cdot 89$ | $5^{\prime} 18$ | $5+80$ | 5＇的 | ${ }^{5} 77$ | $5{ }^{5} 87$ | $5^{\prime} 63$ |
|  | $5^{6} 94$ | ${ }_{5}{ }^{5} 84$ | 5 508 | 5.48 | 5＇80 | 583 | 5＇\％ | $5^{5} 38$ | 5＇88 | 5.98 | 5＇88 | $5^{5} 98$ | $5 \times 80$ |
| 1008 | 5＊94 | 5.83 | $5+73$ | $\mathrm{j}^{\prime} 18$ | $5 \cdot 81$ | ${ }^{5} 14$ | 871 | $5 \cdot 11$ | $5{ }^{5} 60$ | $5{ }^{5} 00$ | 5＇57 | $5 \%$ | 5.58 |
| 1909 | 5768 | $5 \cdot 64$ | 万＇69 | 514 | $5{ }^{\circ} 6$ | 5＇18 | $5 \times 89^{\circ}$ | 516 | $5 \% 4$ | $5^{5} 80$ | 5\％78 | 5788 | $5{ }^{5} 54$ |
| 1910 | $5+94$ | 5＇65 | ${ }^{5} \times 89$ | 5＇88 | $4^{4} 88$ | 5\％78 | $5 \cdot 78$ | 5\％II | 5\％／4 | $5 \cdot 84$ | $5 \cdot 84$ | $5 \cdot 89$ | 578 |
| 121 | $5^{+} 97$ | $5^{*} 85$ | $5 \times 91$ | $4^{4} 7$ | $5 \cdot 04$ | $4^{467}$ | 5＇33 | $5 \cdot 39$ | 5 ＇68 | $5{ }^{5} 81$ | 5050 | 5176 | 5．57 |
| Monthly ${ }^{\text {Wan }}$ | 578 | 5＇so | 5.73 | 525 | 5762 | 5236 | $5 \times 38$ | 5＊28 | 371 | $5^{\prime} 78$ | 578 | 5772 | 5＇60 |
|  | West Sootland． |  |  |  |  |  |  |  |  |  |  |  |  |
| 1908 | 4＊59 | 538 | 5＇30 | 515 | $5^{5} 17$ | $5 \cdot 88$ | 4.45 | $5 \times 21$ | 5＊32 | $5^{4} 38$ | $5 \cdot 45$ | 54.48 | $3: 17$ |
| 1085 | 4.63 | $5^{4} \pm 1$ | $5^{4} 40$ | $5 \times 28$ | 5＇23 | $5{ }^{\text {coid }}$ | $4 \cdot 99$ | 5.28 | $5 \cdot 35$ | 5．95 | 5＇37 | 5．17 | $5 \cdot 16$ |
| 1904 | $4^{\prime \prime} 5$ | 5＇24 | $5 \cdot 28$ | $5{ }^{5} 13$ | 4＇87 | $4^{\text {＋} 90}$ | $4^{4} 27$ | 5.08 | ธ＇30 | 5.20 | $5 \cdot 28$ | $5 \cdot 30$ | 5.05 |
| 1905 | $4{ }^{175}$ | 5 ＇37 | $5 \cdot 11$ | 5 ＇11 | $5 \cdot 07$ | $55^{\circ} 00$ | $4^{\prime} 79$ | 5 5＇08 | 510 | 5720 | 545 | 5.38 | $5^{\prime} 07$ |
| 1906 | 471 | 5036 | 5＇34 | $5 \cdot 30$ | 504 | $5{ }^{+21}$ | 4＇的 | $5 \cdot 3)$ | 5＇27 | $5^{+35}$ | $5 \cdot 39$ | ${ }^{6}+7$ | 5＊21 |
| 1907 | 474 | 542 | $5 \cdot 4$ | 5.38 | $5 \cdot 38$ | $\mathrm{C}^{+29}$ | 4＇68 | 5＇20 | $5{ }^{2}$ 20 | 5.18 | $5^{2} 34$ | 517 | $5 \cdot 18$ |
| 1908 | 4.44 | $5 \times 08$ | 5＇04 | $5 \cdot 10$ | $4^{\prime} 90$ | 4.82 | 4＇11＊ | $4 * 90$ | $5 \cdot 13$ | $4^{\prime} 94$ | 4＇98 | $5 \cdot 0$ | 4＇87 |
| 1000 | $4{ }^{4} 31$ | 4.89 | 4.90 | $4^{\prime} 90$ | 488 | 578 | $4^{*} 98$ | $4 \times 0$ | $4 \times 72$ | 4＇98 | 5.15 | $5^{+3} 3$ | $4 \times 89$ |
| 1910 | $5^{2} 14$ | $5 \cdot 30$ | 5.54 | 543 | $4^{+} 81$ | $4^{*} 84$ | 3．7 | 4．89 | $4 \cdot 86$ | $5{ }^{\circ} 6$ | $5 \cdot 18$ | 5＇91 | 4＊93 |
| 1911 | 5＇14 | 5＇33 | $5 \times 9$ | $5 \cdot 25$ | 5：05 | 1＇88 | $8^{\prime} 95$ | $4 \cdot 96$ | $5^{4} 18$ | $5 \cdot 83$ | 5－28 | 8． 49 | 508 |
| Monthly | 70 | $5 \% 27$ | 5＊26 | $5 \cdot 19$ | 5.08 | 504 | 4＊34 | $5^{5} 04$ | 4.15 | 518 | $5 \cdot 4$ | 5 581 | 5＇07 |

[^11]
## DAYS WORKED PER WEEK BY IRON MINES.

Nors-The, ligures in the tables ahow, for each parlod, tbe number of days per whet on which iron ore was iot and drawn at minas and open works fneluded in the retaran recelved.
[Compileç froue Retwrna furnizhed to the Depariment.]
(A.)-United Kingdom-Monthly and Yearly Averages, 1902-1911.

| Year. | Jnn. | Feb. | 3[ar. | Apr. | May. | June. | July. | Aug. | Sept. | Oet. | Nov, | Deo. | $\begin{aligned} & \text { Fonrly } \\ & \text { Motn. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1908 | $5^{5} 63$ | 5.74 | 5*79 | 5'0\% | 578 | $5 \cdot 88$ | $5 \times 68$ | $5 \cdot 69$ | $5{ }^{5} 818$ | $5{ }^{7} 7$ | 5"81 | 5.78 | 574 |
| 1908 * | $5^{5}$ '66 | $5+79$ | $5 \cdot 79$ | 8'61 | 5-78 | 5:69 | 5"69 | 576 | ${ }^{5} \times 8$ | $5 \cdot 73$ | 年74 | $5^{5} 77$ | $5 \cdot 79$ |
| 1904 | 5\%27 | 5 ${ }^{5} 40$ | 5*83 | 6.67 | 5.90 | 5'91 | 5-73 | 5.77 | 58.8 |  | 8.83 | 5687 | ${ }^{5} \times 179$ |
| 1905 | 5.41 | $5^{5}+60$ | $5 \cdot 84$ | 578 | $5^{*} \times 65$ | 5'69 | $5{ }^{5} 72$ | $5 \% 3$ | 6.87 | $5+85$ $5+99$ | 5-81 | $5+88$ 5.98 | $5 \cdot 77$ |
| 1900 | 5"88 | 5*8 | $5^{5} \times 85$ | ${ }^{5} 468$ | 5"78 | $5 \cdot 71$ | $5 \sim 3$ | 5-97 | 6.89 $5+99$ | ${ }^{5}+90$ | 5-89 | $5 \cdot 92$ | 5'78 |
| 1907 | $5{ }^{5} 75$ | 5'8 | $5 \cdot 82$ | 57.07 | 5.89 | 5.86 | 3-76 | 5*78 | F+99 | $5 \cdot 89$ | 5.78 | 5'89 | 5.81 |
| 1908 | $5{ }^{5}+30$ | 5'78 | 5.75 | 5.54 | $\cdots$ | $5+31$ | 5.98 | 5.71 | ${ }^{5} 8.83$ | 5'83 | 5.81 | $5^{5}+75$ | ${ }^{5}$ +69 |
| 196 | 5"利 | 5.87 | 5.82 | 5.60 5.95 | 5.89 | 5'15 | 5'73 | 5"48 | $\stackrel{5}{5+88}$ | 5+81 | 5.89 | 5.75 | ${ }^{5} 76$ |
| 1910 | 57 | 9'94 | 5*90 | $5^{5}, 95$ | 5.88 | 509 | $5+38$ <br> $5+70$ | 5.89 | 6+80 | 5+76 | 5.83 | $5 \cdot 76$ $5 \cdot 77$ | 5.76 |
| 1811 | $5-90$ | $5 \cdot 88$ | $8^{*} 97$ | 5'85 | 5 '89 | $5^{\prime 6} 4$ | 570 | $4 \%$ | 5+76 | $5^{+} 85$ | 5'83 | $5^{\prime} 77$ | $5 \cdot 79$ |
| $\left.\begin{array}{c}\text { Monthly } \\ \text { Masn. }\end{array}\right\}$ | $5^{+} 54$ | $5 \cdot 84$ | 59.4 | $5 \times 69$ | $5 \% 8$ | 572 | $5^{4} 67$ | $5 \cdot 68$ | 5185 | 582 | 5'83 | $5 \cdot 80$ | 575 |

(B.)-Principal Districts-Yearly Averages, 1902-1911.

| Year, |  |  |  |  |  | $\begin{aligned} & \text { Cumberiand } \\ & \text { snd } \\ & \text { Lancshina. } \end{aligned}$ | Xorknhire (Clevalind). | Seotland. | $\begin{aligned} & \text { OAher } \\ & \text { Districta } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1908 | . | * |  |  | * | 5.48 | $5{ }^{\circ} 74$ | 578 |  |
| 1909 | $\because$ | $\because$ | $\because$ | + | $\cdots$ | 5•88 | $5 \% 9$ | $5^{6} 77$ | $5 \cdot 40$ |
| 1904 | $\because$ |  | $\because$ | $\cdots$ | .. | 5.80 | 5'93 | ${ }_{5}^{5 \cdot 6}$ | 5\% |
| 1006 | . |  | $\because$ | . | .. | $5 \cdot 8$ | $5 \cdot 8$ | $5 \cdot 58$ | $5 \cdot 6$ |
| 1971 | $\cdots$ |  | . | $\cdots$ | * | $5 \cdot 85$ | $\stackrel{5}{5} \cdot 88$ | 5.33 | $5 \cdot 7$ |
| 1905 | $\cdots$ | . | . | : | $\because$ | 5.63 | $5^{5} 788$ | 5.48 | 5 5\%99 |
| 1919 | $\because$ | + | - | .. | $\cdots$ | $5 \cdot 8$ | $5 \cdot 88$ | 5 | 5.88 |
| 1911 | . | .. | .. | .. | .. | $5 \cdot 85$ | $5 \cdot 68$ | $5 \cdot 8$ | 5-78 |
| Mean |  |  |  | " | * | 591 | $5 \cdot 80$ | $5 \cdot 55$ | 5.82 |

(C.)-Principal Districts-Monthly Averares, 1910 and 1911.


[^12]EMPLOYMENT AT IRON AND STEEL WORKS.*
[Compited from Retarns furvisherb to the Department.]


- Tnoluling fron pudaling and rolling, and uteel making and rolling. $\dagger$ Figurea nol available. I Mean of ten months.


## EMPLOYMENT AT TINPLATE AND STEEL SHEET WORKS.

[Compiled front Retwre furwished to the Department.]

| Year. |  |  |  | Number of Mills working at ont of monit. |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Yearly } \\ & \text { Mean. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jth. | Fob. | Mar. | Apr, | May. | Juna. | July, | Ang. | Sept. | Oot. | Nov. | Dec. |  |
| 1877.. | .. | 348 | 356 | 335 | 395 | 31.3 | 299 | 296 | 998 | 295 | 398 | 344 | 310 | 323 |
| 1888. | .. | 356 | 853 | 335 | 910 | 385 | 35 | 988 | 290 | 306 | 321 | 840 | 395 | 322 |
| 1899 .. | * | 518 | 855 | 348 | 351 | 330 | 330 | 398 | 396 | 458 | 415 | 012 | 414 | 381 |
| 1900 .. | . | 481 | 419 | 450 | 413 | 618 | 401 | 358 | 349 | 459 | 300 | 356 | 342 | 384 |
| 1301 .- | + | 205 | 278 | 258 | 398 | 3 3 ${ }^{\text {a }}$ | 347 | 347 | 348 | 378 | 880 | 398 | ST7 | 343 |
| 1960 .. | . | 390 | 385 | 397 | 407 | 407 | 3s8 | 399 | 402 | 400 | 404 | 388 | 388 | 398 |
| 1905 .. | " | 321 | 385 | 389 | 390 | 883 | 302 | 343 | 387 | 358 | 359 | 360 | 368 | 371 |
| $1501 .$. | * | 380 | 374 | 377 | 378 | 388 | 374 | 488 | 351 | 393 | 406 | 412 | 499 | 385 |
| 1906 .* | * | 415 | 417 | 180 | 681 | 428 | 131 | 131 | 418 | 155 | 435 | 498 | 429 | 496 |
| 1906 .. | - | 434 | 484 | 418 | 304 | 415 | 391 | 402 | 117 | 430 | 411 | 41 | 411 | 481 |
| 1807 .. | * | 415 | 348 | 439 | 437 | 457 | 451 | 446 | 448 | 419 | 14 | 467 | 436 | 44 |
| 1508 .. | ** | 430 | 438 | 430 | 437 | 488 | 432 | 44 | 437 | 445 | 457 | 644 | 486 | 440 |
| 1209 .. | * | 448 | 47 | 45 | 488 | 450 | 450 | 46 | 444 | 459 | 450 | 468 | 471 | 451 |
| 1910 .. | ** | 471 | 475 | 479 | 482 | 483 | 491 | 490 | 491 | 498 | 508 | 896 | 513 | 489 |
| 1911. | .. | 518 | 621 | 529 | 550 | 558 | 582 | 580 | 599 | 561 | 570 | 674 | 565 | 542 |

WOMEN'S EMPLOYMENT
[Note,-These are not connected with
[Cowniled from Redurne furwiahed

| Montb, |  |  | Namber of Fregh Sttastlons offered by Bmployers. |  |  |  |  | Number of Fresh A pplitionLions of Workpeople scekang situstaona, |  |  |  |  | Number |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1935. | 1908 | 1800. | 1810, | 1811. | 1807. | 1906. | 1809. | 1910. | 1911. | 1907. | 1908. |
| Summary |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jamunty | * | * | 837 | 874 | 78. | 698 | 770 | 798 | 921 | 935 | 895 | 834 | 156 | 138 |
| February | ** | ++ | 781 | $7 \%$ | 689 | 075 | 723 | 728 | 88.8 | 910 | 884 | 685 | 150 | 185 |
| Maroh | * | * | 776 | 898 | 863 | 780 | 989 | 881 | 801 | 849 | 763 | 798 | 188 | 216 |
| April ** | $\cdots$ | - | 830 | 745 | 744 | 518 | 708 | 789 | 716 | 719 | 768 | 570 | 164 | 169 |
| May .. | * | ** | 785 | 980 | 890 | 685 | 328 | 745 | 881 | 887 | 610 | 667 | 168 | 170 |
| June . | . | * | 884 | 708 | 804 | 850 | 851 | 685 | 781 | 727 | 850 | 558 | 188 | 141 |
| Jnly + | * | $\cdots$ | 585 | BV2 | 489 | 658 | 611 | 777 | 711 | 589 | 600 | 8 场 | 124 | 113 |
| August | ** | ${ }^{*}$ | 407 | 513 | 412 | 506 | 488 | 608 | BC7 | 500 | 669 | 508 | 80 | 83 |
| Soptember | , |  | 899 | 758 | 700 | 749 | 780 | 904 | 960 | 854 | 877 | 818 | 185 | 301 |
| Ostober | . |  | 928 | 762 | 657 | 73 | 837 | 989 | 904 | 948 | 978 | 850 | 188 | 188 |
| November | .. |  | 801 | 817 | 5 | 609 | 699 | 795 | 982 | 86 | 758 a 481 | 431 | $\begin{aligned} & 142 \\ & 113 \end{aligned}$ | 19290 |
| December | ** | ** | 456 | 144 | 451 | 468 | 438 | 557 | 614 | 481 |  |  |  |  |
| $\begin{gathered} \text { Monthly I } \\ \text { Year. } \end{gathered}$ | Mean |  | 689 | 707 | 645 | 953 | 717 | 744 | 816 | 755 | 734 | 669 | 147 | 159 |
| Oecapetionar |  |  | Olasiffeation by Occupations |  |  |  |  |  |  |  |  |  |  |  |
| Sppertntendents, Forawomen, ote. |  |  | 36 | 28 | 38 | 98 | 88 | 88 | 87 | 48 | 52 | 47 | 8 |  |
| $\begin{array}{r} \text { Dresamako } \\ \text { Minitin } \end{array}$ | Ry, 2078, |  | 88 | 58 | 61 | 82 | 65 | 70 | 84 | 58 | 51. | 46 | 23 | 23 |
| $\begin{gathered} \text { Bocretarles, } \\ \text { TyD } \end{gathered}$ | $\begin{aligned} & \text { Cler } \\ & \text { clats, } \end{aligned}$ |  | 27 | 26 | 38 | 38 | 34 | 83 | 77 | 78 | 89 | 79 | 8 | 10 |
| Apprentice | $\begin{gathered} \text { se ant } \\ \text { echart } \end{gathered}$ |  | 18 | 28 | 21 | 21 | 28 | 8 | $\theta$ | 10 | 12 | 14 | 7 | 9 |
| Domestiog | orvan |  | 475 | 505 | 450 | 椸 | 504 | 385 | 449 | 438 | 468 | 3185 | 90 | 89 |
| Mscollaneo | ous |  | 77 | 71 | 68 | 88 | 80 | 172 | 150 | 130 | 129 | 118 | 29 | 20 |
| Monthly Moan for Year. |  |  | 689 | 707 | 645 | 653 | 717 | 744 | 816 | 755 | 734 | 669 | 147 | 159 |

[^13]BUREAUX.*-1907-1911.
the Board of Trade Labour Exchangea.]
to the Department by the Bureawe.]

| of Workpeoplo engaged by Employors, |  |  |  |  |  |  |  |  |  |  |  |  | Month. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| manently. |  |  | Temporatily. |  |  |  |  | Total. |  |  |  |  |  |
| 1008. | 1910. 19 | 1911. 1 | 1207. | 1900 | 1909. | 1910. | 191. | 1907. | 1208. | 199. | 1810. 1 | 191. |  |
| by Menths. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 142 | 157 | $1{ }^{13}$ | 45 | 61 | 49 | 48 | 54 | 201 | 189 | 188 | 185 | 317 | Jamary. |
| 177 | 154 | 180 | 45 | 37 | $a$ | 97 | 44 | 196 | 293 | 218 | 181 | 213 | Febraary. |
| 190\% | 181 | 168 | 42 | 66 | 69 | 34 | $\omega^{\circ}$ | 284 | 285 | 260 | 215 | 246 | March. |
| 151 | 157 | 189 | 50 | 70 | 35 | 53 | 4 | 201 | 259 | 160 | 210 | 179 | April. |
| 14 | 116 | 157 | 49 | 06 | 56 | 50 | 63 | 211 | 296 | 208 | 126 | 210 | May. |
| 151 | 161 | 113 | 52 | 68 | 76 | 68 | 58 | 175 | 200 | 227 | 809 | 171 | June. |
| 101 | 116 | 112 | 68 | 77 | 7 | 48 | 89 | 192 | 190 | 178 | 184 | 171 | July. |
| 75 | 96 | 67 | 3 | 33 | 49 | 69 | 27 | 114 | 116 | 1\%4 | 157 | 14 | Augunt. |
| 156 | 180 | 177 | 46 | 50 | 45 | 46 | 33 | 281 | 251 | 208 | 234 | 180 | Septamber. |
| 191 | 246 | 159 | 67 | 56 | 46 | 40 | 47 | 205 | 258 | 242 | 259 | 206 | October. |
| 154 | 178 | 158 | 69 | 49 | 52 | 38 | 56 | 211 | 294 | 206 | 317 | 207 | November. |
| 107 | $10 \%$ | 100 | 51 | 12 | 58 | 56 | 40 | 184 | 137 | 183 | 153 | 140 | Docember, |
| 146 | 149 | 135 | 52 | 55 | 54 | 48 | 51 | 199 | 214 | 200 | 197 | 186 | Monthly Mean for Year. |
| -Monthly Mean. |  |  |  |  |  |  |  |  |  |  |  |  | Ocoupations. |
| 6 | 8 | 7 | 1 | 2 | 1 | 1 | 1 | 9 | 10 | 7 | 7 | 8 | Superintendonts, Fore- |
| 21 | 88 | 15 | 11 | 15 | 7 | 7 | 7 | 98 | 88 | 28 | 29 | 32 | Drgasmakers, moliners, |
| 9 | 11 | 11 |  | 8 - | 9 | 19 | 10 | 14 | 18 | 16 | 21 | 81 | etc. Secresaries, Olerks, |
| 9 | 10 | 14 | $1-$ | - - | - | - | - - | 7 | 9 | - 9 | 10 | 14 | Typarta etc. <br> Apprantices nad Learnors. |
| 65 | 63 | 37 | 28 | 6.55 | 99 | 37 | 71 | 106 | 124 | 116 | 110 | 105 | Dombetic <br> Servinnte ${ }^{\text {¢ }}$ |
| 10 | 17 | 16 |  | 5 5 | 4 |  | 3.2 | 87 | 25 | 20 | 30 | 18 | Mlacellaneocs. |
| 146 | 149 | 9 135 | 52 | 255 | 54 | 48 | - 51 | 199 | 214 | 200 | 197 | 186 | Monthly Man for Year. |

Osvondiah Square, W, ), 末wo Bpreaux ( 3 , domastio ; $\frac{11}{}$, businoks) of the Young Women's Charistian Gentlevromon's Fimployment Association and Ladies Fork Society (Disuohenber), the

## BOARD OF TRADE LABOUR EXCHANGES.

(1.) VAGANCIES NOTIFIED BY EMPLOYERS, VAOANOIES FILLED BY THE EXCHANGES, APPLICATIONS REGEIVED AND APPLIGATIONS BY WORKPEOPLE REMAINING ON THE REGISTER IN 1911-GENRRAL REGISTER."†

| MLonth. | Number of WerlkDays, | Workpeople's applications on Register at berinuting of period. | AppHications reontred daring pernod. | $\begin{gathered} \text { Yacunoies } \\ \text { notifod } \\ \text { by } \\ \text { Employers. } \end{gathered}$ |  | Workpoople's applfoations rematining on Rogistor at end of period. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 23 | 64,350 | 162,945 | 38,092 | 80,100 | 94,822 |
| February | 24 | 94,822 | 142,190 | 43,398 | 33,751 | 87,501 |
| March | 30 | 87,501 | 168,681 | 62,343 | 48,502 | 79,796 |
| April | 23 | 79,796 | 126,009 | 50,756 | 40,043 | 76,096 |
| May... | 24 | 76,096 | 147,868 | 67,241 | 49,890 | 71,325 |
| June | 28 | 71,525 | 166,552 | 74,823 | 58,836 | 75,114 |
| July | 21 | 75,114 | 156,228 | 65,164 | 51,415 | 73,603 |
| Angust .. | 25 | 73,603 | 149,974 | 50,106 | 48,679 | 78,854 |
| Septeraber.. | 30 | 78,854 | 200,857 | 75,600 | 57,354 | 81,333 |
| Oetober .. | 24 | 81,988 | 172,005 | 65,592 | 48,785 | 85,761 |
| November . | 24 | 85,761 | 172,9258 | 62,702\% | 48,1323 | 92,514 |
| December .. | 28 | 92,514 | 180,129] | 100,1218 | 83,2523 | 65,162 |
| Total , | - | - | 1,945,763 | 760,938 | 5983739 | - |

[^14]
## (2.) TABLE SHOWING BY TRADES THE VACANOIES FILLED BY THE BOARD OF TRADE LABOUR EXCHANGES DURING THE

12 MONTHS ENDED DECEMBER 29TH, 1911. - GENERAL REGISTER.* $\dagger$


[^15]（8．）APPLICATIONS FOR EMPLOYMENT，VACANCIES NOTIFIED AND DECEMBER 29TH，1911－

| Districts． <br> CThe numbers in brackels rofer to the number of Bxckanges open et． 29 Dec．1911）． | APPLICATIONS YOR EMPLOYMENT． |  |  |  |  |  |  | VAChX－ cres． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { On } \\ \text { Live } \\ \text { Regts. } \end{gathered}$ | Recolve 1 duriag period．t |  |  |  |  |  | Notified <br> durng <br> Detiod． <br> Men． |
|  | $\begin{aligned} & 1910 . \\ & \text { Total. } \end{aligned}$ | Men． | Women． | Boys． | Girls． | ＇Total， |  |  |
| Lendou（30）＊＊ | 18，007 | 314，998 | 183，067 | 67，411 | 34，700 | 530，122 | 15，441 | 60， 50 |
| Forthern Division（16）－ |  |  |  |  |  |  |  |  |
| Caricte <br> Middlesbrougi | 307 513 | 3,977 7,74 | 1，434 | 910 | 757 | 16，948 | 907 409 | 1．458 |
| Newcastle＊＊ | 41 | 11， 180 | \％，81 | 1.417 | 2.85 | 80874 | 6150 | 2， |
| A，Shields（2）．．．．． | 431 | 7.988 | 2728 | 811 | 1， 100 | 12 c 5 5 | 37 | 23s？ |
| Smudirland ${ }^{\text {\％Martiepoal }}$（3）$\because$ | 813 | 7，7918 | 1\％27 | 6e8 | 488 | 10.170 | 288 | 1781 |
|  | \％64 | 5,818 20,498 | 8， 8 \％ | 981 2.757 | 8，781 | 2,965 $3+350$ | 1，894 | 2．88i |
| Total | 3， 6 50 | 84，579 | 23，7积 | 8，548 | Q，605 | 100，488 | 3，476 | 15，461 |
| Yorkshire Division（98）－ |  |  |  |  |  |  |  |  |
| Firndford ．${ }^{\text {＋＊}}$ | 498 | 8130 | 1，924 | 814 | 89 | 11，157 | 398 | 3，98 |
| Grimaby ．．．． | 238 | 4，172 | 27.78 | 1，508 | 818 | 0，238 | 229 | 1999］ |
|  | 2701 | 88873 | 1，158 | 1291 | 148 | 11，159 | 240 |  |
| Hoddernflell．． | 577 | 8,184 9,505 | 125068 | 1， 1789 | 2000 | ${ }_{15}^{11,159}$ | 801 | ， |
| Ieeds（2）$\quad .$. | 1，170 | 17，979 | 4.060 | 3，301 | 2,57 | $22^{267}$ | 704 | 6， |
| Rotberbnm ．． | 888 | 8， 288 | 759 | ${ }^{819}$ | 8.32 | 5，871 | 128 | 3,08 5090 |
|  | 778 | 14885 7,495 | $\begin{array}{r}3781 \\ 1,381 \\ \hline\end{array}$ | 3000 1,600 | 2.088 | 33，707 | 494 35 | 5，502 |
| Other Eixchanigas ${ }^{\text {＂}}$ | 1，265 | $3{ }^{2} 1688$ | 92083 | 4，430 | 3207 | 50,301 | 1，501 | 18， 5 㐌 |
| Total＂，．． | 5.904 | 113，725 | 27，688 | 18，500 | 12，451 | 178， 860 | 4.751 | 45919 |
| Lancashire and Chestire（56）－ |  |  |  |  |  |  |  |  |
| Aslaton ．．．．．＇． | 313 | 4.902 | 2，307 | 59 | $4{ }^{4} 7$ | 7,375 | 253 | 1707 |
| Barrow | 153 | 2808 | \％，798 | 431 | 471 | 43884 | 97 | 3010 |
| BirkenhesA（2）${ }^{\text {Binelkburn }}$（\％ | 614 493 | 7590 | 3.700 | 971 | 911 | $13 \times 5 / 8$ | 184 | 3， |
| Bolton ．̈rn ．．${ }^{\text {－}}$ | 483 | 8761 | 3.211 | 886 | 320 | 13.007 | 185 | g，90 |
| Barnley（2）${ }^{\text {a }}$－ | 170 | 4．978 | 1，936 | 306 | 78 | 7318 | 151 | 3 mol |
| Liverpoal and | 1，022 | $2 \mathrm{as}, 544$ | 18，075 | 5889 | 6898 | 53578 | 2，800 | 8，198 |
| Mnnchester（2）${ }^{\text {a }}$－ | 2，182 | 20，373 | 9，119 | 9，401 | 1，840 | 43，4， | 1，146 | 9.548 |
| Oldiam in it | 2，407 | 51830 | 89 | 294 | 1，89 | 10，190 | 1，194 | 1，503 |
| Preston－－ | 新8 | 8805 | 2，877 | $7{ }^{\text {a }}$ | 290 | 10， 45 | sge | 1838 |
| Rochdale ${ }^{\text {Sunforl and Eceleg }}$＂ | ${ }^{358}$ | 6 600 | 2,659 | 493 | 23 | 8 8，87 | 181 | 3001 <br> 30515 |
| Satfonl and Eceles |  | 11，216 | 4，045 | 1，381 | 951 | 17，504 | 400 | 3，515 |
| Stookport ．．．． | 389 |  |  |  |  |  |  | 2，160 |
| Warrington ．．．．． | 388 | 4488 | 1388 | 257 | 1.000 | 7548 | 167 | 1，356 |
| Wagan Other Exa athanges | 2.818 | 3618 | 1，607 | $7{ }^{7}$ | 801 | 6,612 | ${ }_{2011}^{211}$ | 18， 318 |
| Other Exchanges （35）． | 2.735 | 60，107 | 21，758 | 8.25 | 8887 | 91.706 | 8，918 | 88，318 |
| Totat ．．．． | 11，806 | 197，ees | 75，412 | 24，364 | 16，105 | 814，701 | 10，277 | 75.975 |
| East Midlands and East－ ern Oounties（22）－ |  |  |  |  |  |  |  |  |
| Derby ．＂：＋ |  |  |  |  |  | 11，065 | 801 | 2 gg |
|  | $3{ }^{3} 4$ | 4809 | 1，728 | ${ }^{1710}$ | 641 | 8,083 | $2{ }^{2}$ | 1，${ }^{3}$ |
| Leicester ${ }^{\text {Northnmpton }}$＂$\quad \because$ | 514 | 11，168 | 8，986 | 2,177 | 804 | 17828 | 78 | 年析 |
|  | 489 | ${ }_{8}^{6.115}$ | 8，310 | ${ }^{1.129}$ | 627 822 | 10，978 | 287 | 20\％ |
| Nothingham ．．．． | 75 | 13，983 | 8 8，900 | 2894 | 2，593 | 20，973 | 选 | 4，188 |
| Other Exchonges | 907 | 26，218 | 9 ¢579 | 3，115 | 4305 | 43,508 | 1,807 | 9，459 |
| Total ．． | 4，303 | 80，083 | 28，（089 | 13，058 | 10，438 | 138，605 | 4，778 | 80，48） |

[^16]VACANCIES FILLED DURING THE TWELVE MONTHS ENDED gENERAL REGISTER.*


[^17]（3．）APPLICATIONS FOR EMPLOYMENT，VACANCIES NOTIFIED AND
DECEMBER 29TH，1911－

| Dentriots， <br> （The numbers in brackets rafor to the number of fxelanges open at 88 Dec．191L．） | APPLICATIONS yor employjeent． |  |  |  |  |  |  | VAchs， <br> $\frac{\text { CIEs }}{}$ <br> Notiand <br> during <br> penof． <br> Men． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { On } \\ \text { Live } \\ \text { Hectis- } \end{gathered}$ | Roceived during pertod．$\dagger$ |  |  |  |  |  |  |
|  | $\begin{gathered} 1910 \\ \text { Total } \end{gathered}$ | Mop． | Women． | Boys． | Qiris． | Total． |  |  |
| West Mialand（93）－ |  |  |  |  |  |  |  |  |
| Blrmingham（5）$\quad$ Cover | 1，185 | 38,844 |  |  |  |  |  |  |
| Caventry Dudey | 200 | 2， 2170 | 1045 | $\begin{array}{r} 687 \\ 879 \end{array}$ | 絡 | $\begin{aligned} & 9.81 \\ & 8,049 \end{aligned}$ | $\begin{aligned} & 219 \\ & 88 \end{aligned}$ | 888 |
| Stake（3）－ | 282 | 8879 | 2,641 | 1，110 | 886 | 14，305 | ${ }^{378}$ |  |
| Wexall Brom wioh $\because$ | 148 | 4，810 | 1.681 | \％98 | 88 | 2，897 | $\frac{118}{218}$ | 2108 |
| Wolverlampton $\because$ | 440 | 8 8，04 | 1，589 | 1.778 | 1.083 | 12,707 | 235 | ${ }^{2} 489$ |
| Other Bxchanges | 660 | 351838 | 9,659 | 5885 | 4，129 | 65，476 | 8，209 | 14，${ }^{10}$ |
| Total ．${ }^{\text {－}}$ | 8，䖍 | 111，801 | 27，268 | 17，004 | 11，380 | 108，151 | 4,370 | 38，993 |
| Sonth Eastern（9）－ |  |  |  |  |  |  |  |  |
| Brighton <br> Herding | $\begin{array}{r}198 \\ 7468 \\ \hline\end{array}$ | $\begin{gathered} 6,784 \\ 8508 \\ \hline \end{gathered}$ | $\begin{aligned} & 3,985 \\ & 3046 \\ & \hline 0.447 \end{aligned}$ | $\begin{array}{r}918 \\ 9989 \\ \hline 9880 \\ \hline\end{array}$ | 898 789 9815 |  | 384 1897 |  |
| Other Exchnoges（7） | 1，003 | 28，805 | 0,747 | 2，530 | 975 | 38，690 | 1，901 | 10，903 |
| Total＋． | 3，184 | 44，145 | 12，718 | 4，217 | 23.31 | 83，441 | 8.982 | 18，138 |
| South Western（13）－ |  |  |  |  |  |  |  |  |
|  | 8188 | 14,812 | 4.124 | 2.803 1.899 | 1，015 | 22944 | ${ }_{8}^{708}$ | 3，45 |
| Plymonth（3）．．． | 661 | 12，687 | 1. | 1,929 003 | ${ }^{515}$ | 15．870 | 1，200 | 3438 |
| Southampton（1） | ${ }^{661}$ | 13,688 10,318 | $\begin{array}{r}188 \\ 684 \\ \hline 654\end{array}$ | ＋609 | 114 | 11770 | 1，200 | 8， 817 |
| Other Eschangas（5） | 2，1：5 | 30，815 |  | 2，538 | 880 | 30，756 |  |  |
| Total | 1，561 | 8L， 324 | 13，027 | 8.213 | 2789 | 105318 | 7，304 | 9a， 810 |
| Fotal Englad．． | 53，581 | 1，008，475 | 338，830 | 151，398 | 99，755 | 1，598，458 | 54，549 | 329，108 |
| Wales and Konmoath <br> （18）－ |  |  |  |  |  |  |  |  |
| Carditi（3） <br> Morthyr Tydail i． | 891 | 14，618 | 4.288 1838 1838 | 2，444 | 1，188 | 28，448 <br> 4.706 <br> 809 | \％ 51 |  |
| Nowport |  | 6，467 | 1，838 | 1038 | 666 464 | ${ }^{909098}$ | 180 | 1，90 |
| Other Bxalamgas | 950 | 14，381 | 2，523 | 1，141 | 641 | 19，041 | 865 | 8，5if |
| Total，Wales and | 1，561 | 48，289 | 10，426 | 5，232 | 2933 | 66，682 | 1，923 | 20，571 |
| Scotland（94）－ |  |  |  |  |  |  |  |  |
| Aberdeen Dandee Edinburgh anai | $\begin{array}{r} 899 \\ 1,968 \\ 1,968 \end{array}$ | $\begin{array}{r} 8,799 \\ 12,99 \\ 92,2099 \end{array}$ | $\begin{aligned} & 2,383 \\ & 4850 \\ & 4,605 \\ & 4,605 \end{aligned}$ | 1,878 1.946 2,058 | $\begin{array}{r} 890 \\ 783 \\ 1,607 \end{array}$ | 11879 19,98 30,5061 | 707 578 1,068 | 2,79 3,418 8,408 |
| Gingow，Laiti（3）． |  |  |  |  |  |  |  |  |
| Glasgow，Govan | 2，100 | 50，241 | 13.801 | 5，4788 | 4，858 | 74，600 | 2030 | 14，317 |
| Greonock Paisley．． Other Exchanger | $\begin{aligned} & 539 \\ & \begin{array}{c} 900 \\ 8904 \\ 894 \end{array} \end{aligned}$ | $\begin{array}{r} 5,746 \\ 5,187 \\ 43,748 \end{array}$ | $\begin{array}{r} 897 \\ 1,41 \\ 4,712 \end{array}$ | $\begin{array}{r} 753 \\ 8,801 \\ 8,901 \end{array}$ | $\begin{array}{r} 416 \\ \begin{array}{r} 468 \\ 2,5615 \end{array} \end{array}$ | $\begin{array}{r} 7,344 \\ 7,758 \\ 60,088 \end{array}$ | $\begin{array}{r} 130 \\ 157 \\ 1,407 \end{array}$ | $\begin{array}{r} 3,885 \\ 2,8,304 \\ 30,27 \end{array}$ |
| Total，Seotland．． | 6，391 | 151，324 | 32，612 | 17，169 | 10，900 | 212295 | 6，032 | 67，635 |
| Ireland（11）－ |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Bellast .. .. } \\ & \text { Dablia } \\ & \text { Other Exabanges (苞) } \end{aligned}$ | $\begin{aligned} & \frac{808}{508} \\ & 1, \frac{1505}{765} \end{aligned}$ | $\begin{aligned} & 18,215 \\ & 2,3 / 51 \\ & 14,803 \end{aligned}$ | $\begin{aligned} & 2,17 \\ & \begin{array}{l} 8, ~ \\ 8,43 \\ 8,43 \end{array} \end{aligned}$ | $\begin{aligned} & 1,189 \\ & \frac{3}{2}, 23 \\ & 3,600 \end{aligned}$ | $\begin{array}{r} 88 \\ \stackrel{8}{2} 88 \\ 788 \end{array}$ | $\begin{aligned} & 18,861 \\ & 32878 \\ & 23,288 \end{aligned}$ | $\begin{array}{r} 858 \\ 1,168 \\ \hline 188 \end{array}$ | $\begin{aligned} & 3,102 \\ & \frac{1,117}{2,10 \%} \\ & 5,4 \end{aligned}$ |
| Total，Ireland ．． | 2897 | 50，649 | 13，452 | 7，167 | 1，660 | 73128 | 2，65s | 13，069 |
| Total，Wnited Kingdam．t | 64，360 | 1，268，737 | 390，522 | 180，966 | 115，533 | 1，925，763 | 65，162 | 430，376 |

－Exclusive of
$\dagger$ Including ra－rogiatrations and also ro－applications from porsops

VACANOIES FILLED DURING THE TWELVE MONTHS ENDED
GENERAL REGISTER *-continwed.


[^18]blaced in vacunces Bhrough the Exchanges during the period.
(4.) APPLICANTS FOUND WORK AND NUMBER OF JOBS FOUND IN EACH OF THE MONTHS JANUARY-DRCEMBER, 1911.CASUAL REGISTER.*

| Month. |  |  | Applicants given Work. |  | Number of Jobs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Men. | Women, | Men. | Women. |
| January ... | $\cdots$ | $\ldots$ | 1,716 | 478 | 9,622 | 1,144 |
| Febrnary... | $\cdots$ | +*. | 1,490 | 376 | 9,411 | 1,963 |
| March ... | ... | $\ldots$ | 1,820 1246 | 423 | 11,845 | 1,001 |
| $\begin{array}{ll}\text { April } \\ \text { May } & \ldots \\ \\ \text { ar }\end{array}$ | $\ldots$ | $\ldots$ | 1,246 1,389 | 368 $1,272+$ 1 | 8, 9,882 | 1,798 |
| mane ${ }_{\text {may }}$ | $\cdots$ | $\cdots$ | 1,289 | $1,199 \dagger$ | 10,775 | 1,687 |
| July ... | ... | $\ldots$ | 1,273 | 173 | 7,698 | 392 |
| August ... | ... | ... | 1,134 | 236 | 7,181 | 569 |
| September | ... | ... | 1,413 | ${ }_{1}^{282}$ | 10,179 | + 808 |
| October ${ }^{\text {Novembar }}$ | .... | $\ldots$ | 1,631 1,437 | 1,222才 | 8,172 8,233 | 1,500 1,432 |
| Decembar | .... | $\ldots$ | 1,667 | ${ }^{273}$ | 10,919 | 591 |
| Total | -" | ... | . - | - | 112,492 | 12,812 |

*The occupations on the Casual Register are shown in Table 3 below.
4 Inciuding 890 women given one day's work as cleaners at varicus schools in Gluegow.

Inclnding 947 women given work as school cleaners,
§ Including 927 women given work as school olenners.
(5.) MEAN MONTHLY NUMBER OF APPLICANTS GIVEN WORK IN 1911, NUMBER OF JOBS FOUND DURING THE PERIOD JANUARY-DECEMBER, 1911, AND NUMBER OF APPLICANTS REMAINING ON REGISTER AT DECEMBIIR 29, 1911.-CASUAL REGISTER.

| Employme |  |  | Mean Monthly Number of Applleants glven Work in 1911. | Total Number of Jobs found in 1911. | Number of Applicants remaining on Register at Dec. 29tb, 1911. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Men. |  |  |  |  |  |
| Cotton Porters (Liverpoch, oldhall, Street). |  |  | 248 | 4,237 | 42 |
|  |  |  | 240 | 66,701 | 212 |
| Dook Labourers ... | ... | ... | 365 | 29,220 | 414 |
| Sandwichniem, ... | ... | ... | 325 | 12,638 | 283 |
| Other Men | ... | ... | 281 | 6,696 | 123 |
| Total Men | ... | ... | 1,459 | 112,492 | 1,060 |
| Women. |  |  |  |  |  |
| Charwomen Other Women | ... | ... | 617 4 | $\begin{array}{r} 12,665 \\ 147 \end{array}$ | 475 |
| Total Womer |  | ... | 621 | 12,812 | 475 |
| Gramd Total |  | ... | 2,080 | 125,304 | 1,585 |

## DISTRESS COMMITTEES.

## WORK OF DISTRESS COMMITTEES IN ENGLAND AND WALES <br> AND SOOTLAND IN THE YBARS 1900-1907 TO 1910-1911. <br> [Compiled from the Andual Retwrins of the Loeal Government Boards for England and Walce, and Scutland.]


 folvelmoding one comanitue which

4 Notseprately fistinguished.
9 Based on the number of applannts whose cates wo en entinad.
Waces and on the total their depentint
A phitanats and their depenanas, persons cependent apon the applicants assistod, of the Holleshey Bay Batate and ish ces expended

- Not including 43,314 oxpended on the purchasistes.
out of loan by tho Bradtord (Xorks.) Distread Comm the Weet Ham. Distros Commistee on the purchaso
of lond niod ns a farm colony.
$\ddagger$ Not inoludimg $\mathrm{K} 1,911$ expended ont of loan on the purchase and eqnipmont of Falacorige Far
Colony, and ec, 500 expended ont of lonu on
II

MINERALS.-GENERAL SUMMARY
[Cowpiled from the Axwal Reports on Mrecs

|  | Year. |  |  | Coal. | Iron Ore. | Clay. | Oil Shale. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | QUANTITIES. |  |  |  |
|  |  |  |  | Tona, | Tons, | Tons. | Tons. |
| 1896... | ** | '* | ${ }^{*}$ | $\left\{\begin{array}{r} 195,951,951 \\ 9,309^{m} \end{array}\right\}$ | 18,700,764 | 11,341,783 | 2,419,525 |
| 1897... | ** | $\cdots$ | ... | $\left\{\begin{array}{r} 202,119,196 \\ 10,785^{*} \end{array}\right\}$ | 13,787,878 | 12,705,196 | 2,223,7和 |
| 1898... | $\cdots$ | $\cdots$ | $\cdots$ | $\left\{\begin{array}{c} 202,042,237 \\ 12,273 \end{array}\right\}$ | 14,176,938 | 14,738,474 | 2,137,923 |
| 1899... | ** | ** | ** | $\left\{\begin{array}{r}200,085,368 \\ 9,413 *\end{array}\right\}$ | 14,461,390 | 15,064,857 | 2,310,824 |
| 1900... | *** | ** | *.. | $\left\{\begin{array}{r}225,170,163 \\ 11,187^{*}\end{array}\right\}$ | $14,028,208$ | 14,049,694 | 2,282,221 |
| 1901... | ** | $\cdots$ | $\cdots$ | $\left\{\begin{array}{r}219,087,210 \\ 9,705^{*}\end{array}\right\}$ | 12,275,198 | 14,161,877 | 2,354,2506 |
| 1902... | $\ldots$ | $\cdots$ | ** | $\left\{\begin{array}{l}227,084,871 \\ 10,171^{*}\end{array}\right\}$ | 13,486,004 | 15,304,186 | 2,107,584 |
| 1908... | ... | $\cdots$ | ... | $\left\{\begin{array}{c}230,324,293 \\ 10,174^{*}\end{array}\right\}$ | 13,715,645 | 16,198,021 | 2,009,602 |
| 1904... | $\ldots$ | ** | ** | $\left\{\begin{array}{l}232,411,784 \\ 16,488^{3}\end{array}\right\}$ | 18,774,282 | 15,948,915 | 2,333,062 |
| $1905 \ldots$ | *** | *** | ... | $\left\{\begin{array}{r} 236,111,150 \\ 17,786^{*} \end{array}\right\}$ | 14,590,708 | $15,184,754$ | 2,496,785 |
| 1906... | $\cdots$ | ** | $\cdots$ | $\left\{\begin{array}{c} 251,050,809 \\ 16,819^{*} \end{array}\right\}$ | 15,500,406 | 15,291,352 | 2,546,522 |
| 1907... | ** | $\cdots$ | ** | $\left\{\begin{array}{r} 267,812,852 \\ 18,110^{*} \end{array}\right\}$ | 15,731,604 | 14,827,895 | 2,690,028 |
| 1908... | ** | ** | $\cdots$ | $\left\{\begin{array}{l} 261,512,214 \\ 16, i S 1 * \end{array}\right\}$ | 15,031,025 | 14,407,470 | 2,892,089 |
| 1909... | $\cdots$ | $\cdots$ | $\cdots$ | $\left\{\begin{array}{r} 268,758,562 \\ 15,750^{\circ} \end{array}\right\}$ | 14,804,383 | 14,067,810 | 2,967,057 |
| 19104 | ** | ** | *.. | $\left\{\begin{array}{r} 264,417,588 \\ 15,440^{6} \end{array}\right\}$ | $15,286,015$ | 14,090,320 | $3,180,280$ |

VALUES
(i.e., Values at the Mines and Quarries.)

| 1896.. |  | +.. |  | $\stackrel{A}{57,190,147}$ | $\stackrel{\stackrel{\hbar}{n}}{8,150,424}$ | $\stackrel{\text { d }}{1,442,069}$ | $\stackrel{f}{604,881}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1897... | ... | $\ldots$ | ... | 69,740,009 | 3,217,795 | 1,453,128 | 555,986 |
| 1898... | $\ldots$ | ... | $\ldots$ | 64,169,382 | 3,406,623 | 1,616,358 | 534,408 |
| 1899... | ... | ... | ... | $83,481,137$ | 3,895,485 | 1,542,657 | 553,003 |
| 1000... | ... | ... | ... | 121,652,596 | 4,324,400 | 1,571,043 | 627,844 |
| 1901... | .t. | ... | ... | 102,486,552 | 3,222,460 | 1,597,482 | 589,162 |
| 1902... | ... | $\ldots$ | $\ldots$ | 93,521,407 | 3,288,101 | 1,758,884 | 500,804 |
| 1908.t. | $\ldots$ | ... | ... | 88,227,547 | 3,229,987 | 1,767,981 | 477,312 |
| 1904... | ... | ... | ... | 83,851,784 | 3,125,814 | 1,772,020 | 654,346 |
| 1905... | $\cdots$ | $\ldots$ | $\ldots$ | 82,098,553 | 3,482,184 | 1,768,008 | 593,334 |
| 1906... | '** | $\ldots$ | $\ldots$ | $91,529,266$ | 4,085,428 | 1,768,028 | 657,928 |
| 1907... | ... | ... | . | 120.527 .378 | 4,433,418 | 1,850,387 | 806,328 |
| 1908... | ... | ... | $\cdots$ | 116,598,848 | 3,724,165 | 1,839,772 | 795,257 |
| 1909... | ... |  | ** | 106,274,900 | 3,678,802 | 1,718,056 | 815.987 |
| 1910... | ${ }^{\prime}$ | $\ldots$ | $\cdots$ | 108,377,567 | 4,022,269 | 1,761,410 | 880,827 |

[^19]TION.
of quantitibs and values.
and Quarries trased by the Hoac Obfioe.]

certain workings not inolnded under the provisions of the Minee Regulation Aote given above.
(preliminary figares).

PRODUCTION OF COAL
[Compuled from the Annwal Ileports on Mines

| Year. | United Kingdom. | 1 |  | Principal Distriots. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Northumberm land, | Durbam. | Yorlsthire, | $\begin{gathered} \text { Cumber- } \\ \operatorname{latad} \end{gathered}$ | $\begin{gathered} \text { Lan- } \\ \text { eashire } \\ \text { Choshire. } \end{gathered}$ | Derby $=$ shire. | $\begin{aligned} & \text { Notts } \\ & \text { nnd } \\ & \text { Leicicer- } \\ & \text { terditire. } \end{aligned}$ |
|  | $\begin{aligned} & 1,000 \mathrm{~s} \\ & \text { of Tons. } \end{aligned}$ | 1,000's of Tons. | $\begin{aligned} & 1,000 \mathrm{~s} \\ & \text { of Tons. } \end{aligned}$ | $\begin{gathered} 1,00 \mathrm{~T}_{\mathrm{s}} \\ \text { of Tons. } \end{gathered}$ | $\begin{gathered} 1,00 \mathrm{O}_{2} \\ \text { of Tone. } \end{gathered}$ | $\begin{gathered} 1,000 \text { 's } \\ \text { of Tons. } \end{gathered}$ | $\begin{gathered} 1000 \mathrm{~s} \\ \text { of Tons } \end{gathered}$ | $\begin{gathered} 1,000 \text { 's } \\ \text { of Tons. } \end{gathered}$ |
| 1896 | 195,352 | 9,028 | 32,763 | 23,943 | 1,932 | 25,386 | 11,775 | 8,140 |
| 1897 | 202,110 | 9,768 | 33,819 | 24,053 | 1,987 | 23,351 | 12,648 | 8,597 |
| 1898 | 202,042 | 10.571 | 34,737 | 25,636 | 2,062 | 25,081 | 13,574 | 9,506 |
| 1899 | 220,0¢5 | 11,184 | 34,871 | 26,904 | 2,100 | 25,109 | 14,594 | 10,113 |
| 1900 | 225,170 | 11,515 | 34,801 | 28,247 | 2,022 | 25,542 | 15,243 | 10,733 |
| 1901 | 219,057 | 11,272 | 33,954 | 26,973 | 2,108 | 24,261 | 14,907 | 10,210 |
| 1902 | 297,085 | 11,619 | 34,808 | 27,263 | 2,180 | 24,879 | 16,520 | 10,731 |
| 1903 | 930,394 | 12,021 | 35,873 | 28,581 | 2,207 | 24,954 | 15,146 | 10,779 |
| 1904 | 282,419 | 12.25S | 36,254 | 28,835 | 2,119 | 24,450 | 15,079 | 11,095 |
| 1905 | 286,111 | 12,694 | 37,397 | 29,924 | 2,151 | 24,248 | 15,683 | 11,598 |
| 1906 | 251,051 | 13,283 | 38,814 | 32,550 | 2,224 | 25,217 | 16,507 | 12,731 |
| 1907 | 867,813 | 13,728 | 40,265 | 35,174 | 2,254 | 26,565 | 18,083 | 14,546 |
| 1908 | 261,512 | 13,798 | 40,138 | 34,929 | 2,134 | 24,514 | 16,958 | 13,725 |
| 1909 | 268,739 | 14,013 | 41,241 | 35,897 | 2,309 | 24,016 | 16,869 | 13,768 |
| 1910 | 204,418 | 13,122 | 39,432 | 38,301 | 2,175 | 23,766 | 17,277 | 18,973 |

[^20]
## in Various districts.*

and Quarrios isaved by the Howd Ofiver]

| Pringipal dietrioks. |  |  |  |  |  |  |  |  | Yoar. ${ }^{\text {- }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Stutiord- } \\ \text { Biltea. } \end{gathered}$ | Salon, Worces- ter and War- |  | North Wales, | Sonth and Mon- mouth. | West Scotland. | $\left\lvert\, \begin{gathered} 1 \\ \text { The } \\ \text { Lothis.as. } \end{gathered}\right.$ | Fito. | Iro- land. |  |
| $\begin{aligned} & \text { 1,00才8 } \\ & \text { of Tooss. } \end{aligned}$ | $\begin{aligned} & 1000^{\prime} \\ & \text { oi'Toas } \end{aligned}$ | $\begin{gathered} 1,090, \\ \text { oi Tons } \end{gathered}$ | $\begin{aligned} & 1,00{ }^{1} / \\ & \text { of Tons. } \end{aligned}$ | $\begin{gathered} 1,000_{5}^{\prime} \\ \text { of Tone } \end{gathered}$ | $\begin{gathered} 1, n 0 \mathrm{~s} \text { s. } \\ \text { oi'Toms. } \end{gathered}$ | $\begin{gathered} 1,000^{\prime \prime} \\ \text { of } \mathrm{Tons}, \end{gathered}$ | $\begin{aligned} & 1,00 \gamma_{18} \\ & \text { of 'Touss } \end{aligned}$ |  |  |
| 13,059 |  | 2,105 | 2,808 | 33,868 | 22,025 | 2,333 | 3,633 | 130 | 1896 |
| 13,441 | 4,122 | 2,182 | 2,925 | 35,806 | 22,235 | 2,422 | 4,078 | 135 | 1897 |
| 13,720 | 4,336 | 2,579 | 3,199 | 26,724个 | 22,870 | 2,566 | 4,448 | 130 | 1898 |
| 13,881 | 4,483 | 2,512 | 8,195 | 39,870 | 23,175 | 2,667 | 4,927 | 125 | 1809 |
| 14,223 | 4,545 | 2,625 | 8,110 | 39,328 | 24,244 | 2,978 | 5,419 | 125 | 1900 |
| 13,122 | 4,591 | 2,454 | 3,076 | 39,209 | 23,588 | 3,148 | 5,602 | 108 | 1901 |
| 13,383 | 4,807 | 2,490 | 3,173 | 41,306 | 24,097 | 8,379 | 6,134 | 109 | 1902 |
| 13,034 | 4,976 | 2,369 | 3,184 | 42,154 | 24,346 | 3,728 | 6,377 | 103 | 1906 |
| 12,709 | 5,029 | 2,400 | 2,993 | 43,730 | 24,283 | 3,995 | 6,586 | 106 | 1904 |
| 12,825 | 5,211 | 2,346 | 2,902 | 43,203 | 23,919 | 4,151 | 7,241 | 90 | 1905 |
| 13,433 | 5,386 | 2,532 | 3,170 | 47,056 | 24,920 | 4,761 | 7,788 | $9 \pm$ | 1906 |
| 14,690 | 6,132 | 2,842 | 3,470 | 49,978 | 25,785 | 5,220 | 8,530 | 100 | 1907 |
| 13,644 | 6,160 | 2,657 | 3,366 | 50,227 | 24,896 | 5,291 | 8,413 | 103 | 1908 |
| 13,617 | 5,297 | 2,627 | 3,281 | 30,364 | 25,171 | 6,671 | 8,426 | 89 | 1909 |
| 14,010 | $6,150$ | 2,685 | 3,411 | 48,700 | 26,116 4 | ( 6,140 | 8,674 | 80 | 1910 |

1894, and Prom certain workings not incinded under the provisions of the Minem (See Table on page 24.)
which interfered with prodnction in the district.
Kinroes and Sutherland.

OUTPUT OF GOAL (INOLUDING IRONSTONE, FIRECLAY, \& O., PRODUCED FROM COAL MINES, PER PERSON EMPLOYED IN OERTAIN DISTRIOTS IN EACH OF THE YEARS 189\%-1910.
[Cumpited from the Amwal Reports on Hines and Quarries issued by the Howe Office.]


[^21]
## IRON ORE.

[Compiled from tat Anmual Roparts on Minvs and Quarring iasted by tha Home Office.]

| Year, |  | Tilted Kingdom, | Princtpal Distriots, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Cum- } \\ \text { horland } \\ \text { and } \\ \text { cancaghire. } \end{gathered}$ | Yorkahire. | Lincalnshire and Leucebterghire. | Northamptonsbira. | Stafford- <br> shlre and <br> Shropthate. | Seotland. |
|  |  |  | Tons. | Tons, | Tons, | Tons. | Toas. | Tons | Tons. |
| 1300 | * | 13,700,764 | 2,098,158 | 5,734,892 | 2,279,021 | 1,809,950 | 9T3,801 | 968, 8 \% 0 |
| 1897 | . | 13,787,878 | 2,07, 837 | 6,730,678 | 2,480,018 | 1,204,315 | 902,917 | 268,850 |
| $18 \%$ | * | 14,176,938 | 2,001,191 | 5,700,888 | 2,044,19 | 1,406,150 | 1,145,397 | 834,210 |
| 1802 | * | 14,461,330 | 1,808,074 | 5,672,180 | 2,771,907 | 1,770,710 | 1,008,298 | B48,585 |
| 100 | ** | 14,028,205 | 1,723,7et | 5,50,677 | 2,675,068 | 1,629,539 | 1,110,830 | 845.601 |
| 1401 | ** | 12,275,188 | 1,568,417 | 5,150,688 | 8,408,389 | 1,485,034 | 861,561 | 750,573 |
| 1303 | . | 18,426,004 | 1,569,558 | 0,432,959 | 3,585,07 | 1,761,497 | 888315 | 828,314 |
| 1803 | . | 13,715,645 | 1,490,549 | 5,723,465 | 2,598,388 | 1881,190 | 755724 | 810004 |
| 1501 | * | 13,774,282 | 1,488,310 | 5,768,590 | 9,514,879 | 1,938,586* | 888.280 | 898,104 |
| 190\% | .. | 14,580,703 | 1,888,328 | 5,968 , 41 | 2,849,804 | 2009,780 | 905,399 | 832,388 |
| 1906 | . | 15,500,406 | 1,680,308 | 4,102,880 | 2, 668,389 | 2,380,183 ${ }^{\circ}$ | 1,023,002 | 875,358 |
| 1907 | . | 15,731,604 | 1,883,902 | 6,890,444 | 2,826,993 | 2,6885030 |  | 798148 |
| 1908 | $\cdots$ | 15,031,025 | 1,489,190 | 8,125,733 | 2,159,781 | 2596,117t | 82, 4,065 | 704,053 |
| 1809 | . | 14,804,382 | 1,068,505 | 8,284589 | 2,552,250t | 2,70,083\% | 914,288 | 897, 976 |
| 1910 |  | 15,226,015 | 1,742841 | 8,108,411 | 2,988.074 | $2,849,089+$ | 989,418 | 848,415 |

- Incluatag outpai from eoal mines in Derbyghtre.

Including optput from coal mlaes in Warwielthiro, guneries Aot,
$广$ Inclading oatput from cond minos in Warwicksbize, and open works in Leveentersbire, Rutland, mad Oxfordshire.

PIG IRON．
［Couppiled from the Anusal Roports on Mines and Quarriez isgned by the Home Offioe．］

| Year． | FNGLAND and Waless， |  |  |  |  |  |  |  | $\begin{aligned} & \text { SCON: } \\ & \text { LAND. } \end{aligned}$ | Total， <br> United <br> Kingdow |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cumbar- } \\ \text { land } \\ \text { nad } \\ \text { Lanca- } \\ \text { shire. } \end{gathered}$ | Dorham End Torls－ shire（North <br> RItug | West Riding Yor shira． | Lincoln－ shre and Larieps－ | Other Mid－ <br> lands | $\begin{aligned} & \text { Glinmor- } \\ & \text { man } \\ & \text { nod } \\ & \text { non- } \\ & \text { mouth. } \end{aligned}$ | $\left\|\begin{array}{c} \text { Other } \\ \text { Dis- } \\ \text { Driets. } \end{array}\right\|$ | Tatal， <br> Fnge <br> land <br> Wales． |  |  |
|  | Thousands of Tons． |  |  |  |  |  |  |  |  |  |
| 1896 | 1，453 | 3，219 | 990 | 391 | 1，409 | 780 | 49 | 7，546 | 1，114 | 8，660 |
| 189 | ${ }_{1}^{1,518}$ | ${ }^{31989}$ | $2{ }^{2}$ | 809 | 1490 | 805 | 58 | 7，060 | 1，19808 | 8.796 |
| 180 | 1，698 | $\frac{3,981^{*}}{3,251}$ | 307 | 8 | 1.500 | 明 | 67 | 7,55 8,250 | 1，171 | 9，610 |
| 1800 | 1．58\％ | 3，109 | 2 t | 589 | 1.500 | 0087 | ． | 7803 | 1，157 | 8,960 |
| 1201 | 1，33 | 2890 | 247 | 3.38 | 1,279 | $700 \%$ | － | 8.799 | 1，187 | 7.329 |
| 1102 | 1,510 | 8，981 | 28 | ${ }^{30 \%}$ | 1，437 | 8007 | ＊ | 7，014 | 1， 1 漳 | 8，680 |
| 1908 | 1，483 | 9，198 | 298 | 980 | 1,490 | $\frac{878 \%}{875}$ | 5 |  | 1，391 |  |
| 11096 | 1，219 | 3,124 3,486 | 393 293 | 377 448 | 1.418 | 805 818 | 易 | 7,312 8.23 | 1，551 | 8，694 |
| 1208 | 1507 | 3，629 | 338 | 497 | 1，750 | 900 | 74 | 8，739 | 1，551 | 10，181 |
| 1207 | T，45 | 2，683 | 332 | 189 | 1,79 | 989 | 63 | 8,735 | 1，389 | 10，114 |
| 1908 | 1,098 | 3，399 | 291 | 498 | 1，706 | 898 | 81 | 7 783 | 1，393 | 9，057 |
| 1908 | 1.999 | 8.550 | 898 | 75 | 1.778 | 743 | 78 | 8，155 | 1.378 | 9，532 |
| 1910 | 1，34 | 9，979 | 315 | 012 | 1，205 | 788 | 75 | 8，584 | 1，23 | 10，012 |

－Inclading Northamberlana，
$\dagger$ Including Donbigh and Flrat，whieh in other years are ineluded under＂Other Districts．＂

## STEAL INGOTS AND PUDDLED IRON BARS．

［Ompited from Statiaties problishal by the British Irom Trade Association，］

| Year． | sterl ingots， |  |  | PUDDLEDB．ARS． |
| :---: | :---: | :---: | :---: | :---: |
|  | Bessemer Pтосавв． | Opan－Hearth Proceas． | Total． |  |
|  | Tons， | Tons， | Tona | Tons， |
| 1898 | 1，759，386 | 2，601， 806 | 4，485，961 | 1，288，159 |
| 1899 | 1，885，074 | 3，030，251 | 4， $4,855,385$ | 1，201，606 |
| 1900 | 1，745，004 | 3，156，000 | 4，901，054 | 1，162，765 |
| 1901 | 1，606，253 | 3，290，791 | 4，897，044 | 974，385 |
| 1902 | 1，825，779 | 3，083，288 | 4，909，067 | 983，278 |
| 1903 | 1，910，018 | 3，124，083 | 5，094，101 | 950，393 |
| 1904 | 1，781，533 | 3，245，316 | 5，026，879 | 956.228 |
| 1905 | 1，974，210 | 3，898，072 | 5，812，282 | 998.558 |
| 1006 | 1，907，338 | 4，554，936 | 6，462，27i | 1，010，316 |
| 1807 | 1，859，259 | 4，66s，489 | 6，522，748 | 1，975，083 |
| 1908 | 1，478，599 | 3，862，103 | 5，340，642 | 1，168，115 |
| 1009 | 1，733，220 | 1，148，408 | 5，881，628 | 1，129，412 |
| 1910 | 1，779，115 | 4，595，366 | 6，374，481 | 1，118，893 |
| 1911 | 1，461，140 | 5，000，472 | 6，461，612 | 1，191，499 |

## SHIPBUILDING-MEROHANT SERVICE.* TONNAGE LAUNOHED IN EAOH DISTRIOT.

[Couspiled from the Aamial Bratemonts of the Natigation and Shipping of the
Usited Kiagiom issweb by the Board of Trade] Usited Kiugdom issuch by tho Board of Trade.]

|  |  |  | Shipruilding Dtstriotb. |  |  |  |  | Total, United Kingdom, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year. |  | Clyde. | North-enst Const of Fagland (Tyne. Wear and Tees). | Barrow and Líverpool. | Belfast. | Other Distriotes |  |
|  |  |  | Tome Nat. |  |  |  |  |  |
| 1896 |  | ..* | 224,967 | 405,548 | 6,793 | 43,206 | 56,299 | 738,814 |
| 1897 | $\ldots$ | $\ldots$ | 192,680 | 306,223 | 8,210 | 72,818 85,968 | 67,866 87840 | 644,697 870,608 |
| 1898 | +. | $\ldots$ | 235,821 | 450,346 | 10,638 | 85,968 | 87,840 97402 | 870,608 949,010 |
| 1899 | ... | +... | 254,379 | 500,980 489,475 | 13,187 2889 | 83,082 95,441 | $97 \pm \pm 2$ 92,268 | 944,267 |
| 1900 |  | ... | 264,200 | 489,175 868,035 | 2,889 9,757 | 95,241 46,936 | 86,359 | 983,133 |
| 1901 | . $\cdot$ | ... | 277,046 | 883,035 | 9,757 2,188 | 46,936 104,745 | 86,385 92,285 | 950,425 |
| 1902 | ... | ... | 302,008 | 449,204 364,501 | 2,188 4,944 | 104,745 77,492 | 70,083 | 758,377 |
| 1903 | ... | ... | 241,854 | 364,501 481,674 | 4,244 11,869 | 79,938 | 84,901 | 884,259 |
| 1904 |  | ... | 286,882 328,301 | 481,674 659,289 | 11,869 11,389 | 79,938 88,962 | 65,504 | 1,048,448 |
| 1905 |  | +.. | 328,301 | 659,289 630,872 | 11,389 13,122 | 88,968 87,868 | 65,001 78,443 |  |
| 1906 | ... | +** | 346, 468 | 630,872 | 13,122 7,310 | 87,846 94,880 | 78,548 62,574 | 1,087,879 |
| 1907 |  | ... | 356,820 | 516,795 | 7,310 10,488 | 94,880 | 53,005 | 6,601,701 |
| 1908 |  | ..+ | 211,744 | 285,720 267,301 | 10,188 18,090 | 98,741 72,896 | 42,503 | 631,535 |
| 1909 |  |  | 280,745 208,639 | 267,301 $3 \pm 3,006$ | 18,090 9,673 | 91,063 | 48,426 | 698,707 |
| 1910 | ... | ... | 208,639 | 343,006 | 9,673 | 91,003 | 48,426 | 688,103 |

SHIPBUILDING-ROYAL NAVY.
TONNAGE LAANCHED.
[Butraeted from Riotwons furnkehed by the Admiraity.]

|  | Year. |  | Royat DOOEYARDS, |  | Priyate Yards, |  |  |  | Total, United Kingdom, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Chatham and Shecrness. | Ports= mouth, Devonports, and Pembroke. | Clyde. | Northeast Ooest of England. | Barrow and Liverpool. | Other Dis. triots. |  |
|  |  |  | TONS (DIsPlacenment). |  |  |  |  |  |  |
| 1897 | ... |  | 7,885 | 23,950 | 12,690 | 8,490 | 13,170 | 1,870 | 67, 655 |
| 1898 | $\ldots$ | $\cdots$ | 29,910 | 41,085 | 41,216 | 3,160 | 12,070 | $13,965 t$ 812 | 141,396 129898 |
| 1899 | ... | ... | 17,200 | 49,700 | 28,056 | 1,015 | 26,610 15,080 | 788 | 122,898 37,783 |
| 1300 | $\cdots$ | $\ldots$ | 3,030 | 2,200 | 14,020 6029 | 2,685 $1+710$ | 16,080 40,100 | 28,750才 | 210,698 |
| 1901 | +.. | ... | 17,210 | 47,700 | 62,228 | $1 \pm, 710$ 9,800 | 40,100 | 2, 1,606 | 94,406 |
| 1902 | +.. | $\ldots$ | 20,800 | 30,600 36160 | 31,600 54,400 | 9,800 29,250 |  | E,010 | 150,200 |
| 1903 |  | ... | 2,140 | 36,160 46250 | 54,400 88,378 | 29,250 11,080 | 13,049 | 16,055 8 | 125,650 |
| 1904 | ... | ... | 10,850 | 46,250 29,900 | 28,376 13,876 | 11,030 14,650 | 13,040 16,985 | 16,055 2,880 | - 94,600 |
| 1906 | ... | $\ldots$ | 16,850 14,600 | 29,900 32,500 | 13,876 16,500 | 16,050 16,500 | $1,2,860$ 2,860 | 1,840 | 84,800 |
| 1906 |  | ... | 14,600 | 32,500 61,800 | 16,500 | 16,800 87,880 | 5,222 | 4,395 | 137,542 |
| 1907 | .. | ... |  | 61,800 41,800 | 38,245 1,518 | 37,680 600 | 2,516 | 3,929 | 62,296 |
| 1908 | ... | $\ldots$ | 1,983 1.872 | 41,800 45,350 | 1,518 | 8,122 | 28180 | 3,025 | 100,974 |
| 1909 |  | ... | 1,872 1,947 | 45,350 62,200 | 14,485 41,275 | 30,962 | 1,880 | 8,085 | 136,249 |
| 1910 |  | $\cdots$ | 1,947 6,640 | 62,200 62,880 | 76,985 | 27,110 | 37,670 | 26,888\| | 228,123 |
| 1911 |  | $\cdots$ | 6,640 | 62,880 | 76,985 | 27,110 |  | 20,881 |  |

* Including Mercantlle and War Vessels buils for foreigners, but exclnsive of War

Vescels built for His Majeety's Government.

+ Including a veasel of 12,950 tons displacement, lannched in the Thames.
Ingluding 2 Fessels, each of 14,000 tons displacement, launebed in the Thames.
8 Including a vessel of 18,550 tons displaoment, lannched in the Thames.
|| Inoluding a vessel of 22,500 tona displacement lamohed in the Thames,
[Compiles from thy Annual Statoments of the Navigetion and

| $\frac{\dot{4}}{\frac{y}{6}}$ | Saming Veasels. |  |  |  |  | STEAM |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Steel. | Iron, $\dagger$ | Wood. | Composite. | Total, | Steel, | Iron. $\dagger$ | Wood. |
|  | Tons Net, | Tons Net. | Tons Net. | Tons Net. | Tons Net. | Tons Net. | $\begin{aligned} & \text { Tons } \\ & \text { Net. } \end{aligned}$ | Tons |
| 1896 | 57,683 | 5,562 | 9,655 | 441 | 73,291 | 656,456 | 6,744 | 270 |
| 1897 | 68,705 | 9,214 | 11,444 | 837 | 89,700 | 549,794 | 4,118 | 677 |
| 1898 | 22,873 | 7,969 | 13,688 | 610 | 44,890 | 819,899 | 5,253 | 518 |
| 1899 | 82,167 | 5,507 | 12,221 | 498 | 80,483 | 892,699 | 5,019 | 788 |
| 1900 | 28,984 | 4,109 | 12,528 | 551 | 46,122 | 890,128 | 5,721 | 8,201 |
| 1901 | 43,178 | 4,972 | 13,242 | 271 | 61,668 | 915,639 | 2,734 | 3,089 |
| 1908 | 62,574 | 3,722 | 13,880 | 888 | 81,004 | 864,312 | 2,684 | 2,266 |
| 1903 | 42,655 | 445 | 12,743 | 566 | 66,408 | 698,585 | 750 | 2,598 |
| 1904 | 39,223 | 361 | 11,974 | 170 | 51,728 | 830,886 | 92 | 1,565 |
| 1905 | 25,429 | 1,234 | 11,189 | 288 | 38,090 | 1,009,220 | 68 | 1,026 |
| 1906 | 39,518 | 846 | 8,808 | 416 | 49,088 | 1,104,657 | 286 | 2,680 |
| 1907 | 27,073 | 288 | 9,180 | 8,375 | 39,700 | 986,812 | 6,880 | 4,397 |
| 1908 | 28,616 | 913 | 6,007 | 1,856 | 37,398 | 560,754 | ** | 3,455 |
| 1909 | 27,078 | 1,248 | 5,505 | 89 | 38,915 | 395,655 | 69 | 1,996 |
| 1910 | 23,670 | 774 | 3,746 | 0 | 28,250 | 666,993 | $\cdots$ | 3,461 |

[^22]
## MERCHANT SERVICE.*

OF VESSELS LAUNOHED.

Shipping of the United Kingdom isswed by the Buard 'sf Trade.]

| Vegsels | + | Total. |  |  |  | Gravd Total. | Year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Com posite. | Total, | Steel. | Iron. $\dagger$ | Wood. | Oomposites. |  |  |
| $\begin{aligned} & \text { Tons } \\ & \text { Xet. } \end{aligned}$ | Tons Neb. N | Tons Net. | Tons | Tons. Net. | Tons Net. | Tons |  |
| 68 | 668,523 | 714,089 | 12,306 | 9,925 | 494 | 736,814 | 1896 |
| 418 | 554,997 | 618,499 | 13,327 | 12,121 | 750 | 644,697 | 1897 |
| 48 | 825,718 | 842,772 | 13,222 | 14,056 | 558 | 870,603 | 1898 |
| 21 | 898,527 | 921,806 | 10,616 | 13,000 | 519 | 949,010 | 1899 |
| 93 | 898,145 | 919,0022 | 9,880 | 14,729 | 646 | 944,267 | 1900 |
| 38 | 921,470 | 958,817 | 7,706 | 16,301 | 309 | 983,188 | 1901 |
| 149 | 869,861 | 926,886 | 6,356 | 16,146 | 1,037 | 950,425 | 1902 |
| 86 | 701,969 | 741,190 | 1,195 | 15,341 | 651 | 758,377 | 1908 |
| 48 | 882,581 | 870,109 | 398 | 13,383 | 218 | 881,259 | 1904 |
| 44 | 1,010,358 | 1,084,049 | 1,302 | 12,165 | 332 | 1,043,448 | 1905 |
| 65 | 1,107,688 | $1_{3} 144,175$ | 1,132 | 10,983 | 481 | 1,156,771 | 1906 |
| '*' | 997,589 | 1,013,385 | 7,102 | 15,517 | 3,375 | 1,087,379 | 1907 |
| 100 | 564,309 | 589,370 | 913 | 9,462 | 1,956 | 601,701 | 1908 |
| ** | 597,620 | 622,628 | 1,317 | 7,501 | 89 | 681,585 | 1909 |
| $\cdots$ | 670,457 | 690,663 | 774 | 7,210 | 60 | 698,707 | 1910 |

$\dagger$ Including $n$ few veseels buils partly of Iron and partly of Steel.

## AGRICULTURE.

ACREAGE UNDER OROPS
[Compiled from the Retwres issined

| Description of Orops and LTre Btock, |  |  |  | 1807. | 1898. | 1898. | 1900. | 1901. | 1902. | 1008. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Cultivated Area Come Crops |  |  |  |  | $\left\{\begin{array}{l} 100{ }^{\prime} \text { or } \\ \mathbf{A c r o s} \\ \mathbf{4 7 , 7 9 2} \end{array}\right.$ | $\begin{gathered} 100 \mathrm{~s} \text { of } \\ \text { Acres } \\ 47,796 \end{gathered}$ | $\left\{\begin{array}{l} 1000{ }_{8}^{8} \text { of } \\ \text { Aeres } \\ \mathbf{4 7 , 7 9 5} \end{array}\right.$ | 1000 s of <br> hores. <br> 47,761 | 1000 P of Acres. 47,753 | $\begin{aligned} & 1000 \mathrm{~F}=\text { of } \\ & \text { Aarea, } \\ & \mathbf{4 7 , 7 0 8} \end{aligned}$ |
| Whent " | * | ** | * | 1,899 | 2,150 | 8,055 | 1,901 | 1,746 | 1,773 | 1,831 |
| Barley or Bare | * | ** | * | 3,213 | 2,068 | 2,159 | 8,178 | 2,141 | 2,083 | 2,032 |
| Outs .. .. | ** | * | * | 4,298 | 4,098 | 4,110 | 4,148 | 4,112 | 4,107 | 4,297 |
| Hye - .* | * | *. | ** | 90 | 81 | 64 | 65 | 88 | 78 | 69 |
| Beans and Peas | ** | ** | * | 483 | 410 | 425 | 434 | 410 | 485 | 484 |
| Total | ** | ** | * | 8,800 | 8,817 | 88.803 | 8,708 | 8,477 | 8.517 | 8,323 |
| Green Crops, |  |  |  |  |  |  |  |  |  |  |
| Potatoes ** |  |  |  | 1,194 | 1,201 | 1,222 | 1,227 | 1,224 | 1,215 | 1,198 |
| Tarnips, Swedes and Mangolas |  |  |  | 2,580 | 3,406 | 2,488 | 2,478 | 8,438 | 2,426 | 2.327 |
| Other green crops (exuept Clover or Grass). |  |  |  | 574 | Bed | 584 | 526 | B68 | 801 | ह64 |
| Total | ** | * | $\cdots$ | 4,398 | 4,281 | 4,274 | 4,801 | 4,331 | 4,241 | 4,147 |
| OTAEE CRORS, GRASS, do. |  |  |  |  |  |  |  |  |  |  |
| Flax .. .. | * | . | ** | 47 | 35 | 35 | 48 | 58 | 51 | 48 |
| Hope .. .* | ** | . | * | 51 | . 50 | 58 | 51 | 0 | 48 | 48 |
| Bare fallow . . | * | * | $\cdots$ | 405 | 360 | 347 | 317 | . 850 | 200 | 307 |
| Clover, sainfoln, and grasses under rotation:- <br> For Hay |  |  |  | 2,988 | 3,018 | 2,853 | 2,892 | 2,888 | 2,903 | 3,054 |
| Not | * | ** | $\cdots$ | 3,276 | 3,163 | 3,389 | 3,803 | 3,1188 | 3,128 | 3,057 |
| Totnl | ** | ** |  | 6,159 | 6,311 | 8,115 | 8,025 | 8,161 | 8,108 | 8,011 |
| Permanent pasture (exelualve of heath or mountain land):- |  |  |  | 8,056 | 8,085 | 5,840 | 6,937 | 5,917 | 6,173 | 8,358 |
| Not for Hay | ** | ** | ** | 21,858 | 21,013 | 22,958 | 32,830 | 22,457 | 22,205 | 28,187 |
| Total | * | ** |  | 27,965 | 77,878 | 28,032 | 28,287 | 28,574 | 88,409 | 88,545 |
| LIVE STOOK, |  |  |  |  |  |  |  |  |  |  |
| Horses used solely for acricul. ture, mares kept aolely for breedingand unbroken horses |  |  |  | $\} 2,070$ | 1008 3049 | $3,008$ | 1000s | 2,012 | 3068 | 2,070 |
| Cattle .. .. | .. | * | . | 11,001 | 112149 | 11,345 | 11,450 | 11,478 | 11,377 | 11,402 |
| Eheep .- .. | * | ** | * | 90,207 | 31,109 | 31,681 | 31,066 | 30,830 | s0,467 | 20,850 |
| Pigs ++ .* | * | ** |  | 3,888 | 3,719 | 4,004 | 3,004 | 3,411 | 3.840 | 4,088 |

- The Efgurea in this Table include the acreage under


## AGRICULTURE.

## AND NUMBER OF LIVE STOOK.*

by the Board of Agriosttures.]


[^23]
## AGRICULTURE.

## ESTIMATED PRODUOTION OF CROPS.*

[Compiled from the Retwrise issued by the Boavd of Agrioulture,]


## BEER.

## NUMBER OF BARRELS UPON WHICH DUTY WAS PAID.

Nors.-The figures given in the Table do not represent the bulk measure of the beer produced, but the equivalent thereof in "standard barrels," he, barrels calculated at a standard gravity of $1055^{\circ}$. The numbers of bulk or liquid berrels produced in the United Kingdom, irreapective of gravity, were $34,928,288$ in the year ended March, 1911 ; $34,299,914$ in 1910; $34,376,352$ in 1909; $35,359,024$ in $1908 ; 35,406,797$ in $1907 ; 35,066,094$ in $1906 ; 85,415,523$ in $1905 ; 36,329,818$ in $1904 ; 37,153,978$ in 1903 ; and $36,887,260$ in 1903. A barrel contains 36 gallons,
[Gimpiled from the Anntial Reports of the Iuland Revense Comsisaioners, and from the Reporte of the Commissioners of Custows and Brcisc.]

| Year ended 31st March. |  |  | England. | Scotland, | Ireland, | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Standard Barrels. | Standard Barrels. | Standard Barrels. | Standaxd Barrels, |
|  |  |  | 29,305,113 | 1,999,594 | 2,777,046 | 34,081,693 |
| 1898 | +.. | *.. | 30,677,000 | $2,052,519$ | 2,860,576 | $35,590,048$ $36,379,378$ |
| 1899 | ... | $\ldots$ | 31,297,640 | 2,164,938 | 2,916,800 | $36,379,378$ $37,153,081$ |
| 1900 | ... | ... | 31,944,739 | $2,156,179$ | $3,052,113$ | $37,153,081$ $36,613,941$ |
| 1901 | ... | ... | 31,344,215 | 2,140,990 | 3,128,736 | $36,610,241$ $36,013,592$ |
| 1908 | ... | ... | $31.322,817$ | $2,075,847$ $1,989,881$ | $3,214,698$ $3,324,282$ | 36,013,092 |
| 1906 | ... | +.* | $30,714,586$ $30,073,778$ | $1,989,381$ $1,877,978$ | $3,321,282$ $8,371,594$ | $\begin{aligned} & 35,978,699 \\ & 35,323,350 \end{aligned}$ |
| 1904 | ... | ... | $30,073,778$ $39,285,208$ | $1,877,978$ $1,818,109$ | $3,371,594$ $3,205,970$ | $\begin{aligned} & 35,328,350 \\ & 34,404,237 \end{aligned}$ |
| 1905 | ... | ... | $29,385,208$ $29,008,453$ | $1,818,109$ $1,825,501$ | 3,205,970 | $\begin{aligned} & 34,404,287 \\ & 34,109,263 \end{aligned}$ |
| 1906 | ... | + + | 29,008,453 | $1,825,501$ $1,811,592$ | $3,275,309$ $8,395,786$ | H4, 352,313 |
| 1907 | ... | .+. | 29,144,985 | $1,811,592$ $1,811,870$ | 3,434,425 | 34,491,415 |
| 1908 | ... | ... | 29,245,120 | 1,811,870 | $3,434,425$ $3,351,328$ | $53,348,258$ |
| 1909 |  | ... | 28,206,485 | $1,730,497$ $1,718,705$ | 3,351,328 | $\begin{aligned} & 53,348,258 \\ & 32,917,252 \end{aligned}$ |
| 1910 | $\ldots$ | . | $27,660,606$ | $1,718,705$ $1,769,011$ | $3,567,941$ $3,762,629$ | $\begin{aligned} & 32,947,522 \\ & 33,618,985 \end{aligned}$ |
| 1911 | ... | *** | 28,087,296 | 1,769,011 | 5,502,622 | -3,618,005 |

## SPIRITS.

NUMBER OF PROOF GALLONS OF HOME MADE SPIRITS DISTILLLED IN THE UNITED KINGDOM.
[Compited from the Annwal Reports of the Inland Reronwe Commissioners, and from the Reports of the Comentistioners of Customs and Excise.]

| Year ended 31st March. |  |  | Figland, | Sootland. | Ireland. | United Kingdom, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Proof <br> Gallons, | Proof Gallons. | Proof Gallons, | Proof Gallone, |
| 1897 |  | $\ldots$ | 11,821,182 | 28,518,681 | 14, 282,843 | $54,622,706$ 60,659 |
| 1898 | +... | $\ldots$ | 12,360,255 | 33,744,503 | 14,547,708 | 60,652,466 |
| 1899 | +... | $\ldots$ | 12,919,771 | 35,769,114 | 14,754,999 | 884 |
| 1900 | ... | $\ldots$ | 12,966,941 | 31,798,465 | 14,480,871 | $59,246,277$ $57,020,847$ |
| 1901 | ** | $\ldots$ | 12,603,311 | $30,196,016$ $\mathbf{2 9} 9$ | 14,221,520 | $\begin{aligned} & 57,020,847 \\ & 55.192,324 \end{aligned}$ |
| 1902 | ... | ... | 12,438,596 | 29,973,199 | $12,780,585$ $12,441,298$ | $\begin{array}{r} 55,192,324 \\ 49,744,430 \end{array}$ |
| 1909 | ... | ... | 11,295,563 | $26,007,569$ $27,110,977$ | $12,441,298$ $13,010,772$ | 49,744,430 $51,816,600$ |
| 1904 | ... | $\ldots$ | 11,694,851 | $27,110,977$ $35,185,235$ | 13,010,772 | 49,140,042 |
| 1905 |  | $\ldots$ | 12,156,658 | $25,185,235$ $28,812,889$ | 11,798,155 | $\begin{aligned} & 49,140,042 \\ & 49,214,165 \end{aligned}$ |
| 1906 1907 | $\because$ | $\ldots$ | $12,750,749$ $13,484,854$ | $28,812,889$ $24,889,870$ | $12,650,577$ $12,059,184$ | $\begin{aligned} & 49,214,165 \\ & 80,317,908 \end{aligned}$ |
| 1907 1908 | $\stackrel{*}{ }$ | $\ldots$ | $13,484,854$ $13,528,083$ | $24,889,870$ $22,796,455$ | 11,653,513 | 47,778,151 |
| 1909 | $\ldots$ | ... | 13,328,083 | 24,407,727 | 12,192,244 | 49,599,602 |
| 1910 |  |  | 10,762,746 | 22,309,296 | 10,758,965 | $43,881,007$ |
| 1011 |  | ... | 11,422,171 | 20,021,175 | 9,723,815 | $41,167,161$ |

## OUTPUT IN 1907 IN INDUSTRIES (EXCEPT AGRIGULTURE) <br> COVERED BY THE FIRST CENSUS OF PRODUCTION.

[Complled frum the Prelivinary Tubles, Parts $I$. to $I X$., summarizivg fle results the Returns reveued wnder the Census of Prodaction Act, 1906.]

Explasatoiry Note.
The term Net Output, as nsed in the following Table, representa the value of the aggregate Output of the faotories, so., from whioh Retarns were reocived in each trade group, after deducting the cost of materials parobased from factories, \$co, not included in the group, or sapplied by merchants or others not making Returns to the Census of Production Office.
The "Gross Output" of ench group (i.e., the total of tho Outputs of all the faotories, \&ce., in a group) is not given below as it involves a large amount of duplication, since goods are frequently made by one factory and sold to another in the same trade group to be further worked up and thus form part of the Output of each such fuctory.
The "Net Outpat," however, is free from such duplication. It represents the total value added to the materials in the course of manufacture, and constitutes for any industry the fund from which wages, rents, royalties, rates, taxes, depreoiation, advertisements and sales expenses, and other establishment charges, as well as profite, have to be defrayed. In the figures relating to brewing, sugar refining, and the manufaeture of glucose, the Net Output includes also the amount of the excise dnties on beer and glaoose and the Customs duty on sugar refined and delivered for home oonsumption. In the oase of printing and publishing of nowspapers aud periodicals, payments to editorial and reporting stafts, and to contributork, are also a charge on the Net Ontpnt. (Sor alve footnote + on p. 39.)

Trado Group.

| Net Output (sed Noto above). | Permons Employed. Belaried Persons and Wage Eazners exelusive of Ont- | Net Output per Perfor Kmployed. (nixclosive of Outworkers. ${ }^{-1}$ |
| :---: | :---: | :---: |
| $\frac{f}{42,954,000}$ | 513,961 | $\frac{2}{64}$ |
| 106,884,000 | 840,230 | ) 189 |
| 2,993,000 | 10,944 | 129 |
| 777,000 | 3,991 |  |
| 1,726,000 | 11,008 | 157 |
| 1,201,000 | 17,985 | 67 |
| 1,044,900 | 14,240 | 73 |
| 1,413,000 | 16,188 | 87 |
| 3,241,000 | 43,184 | 75 |
| 30,948,000 | 262,225 | 118 |
| 2,147,000 | 21,292 | 101 |
| 2,054,000 | 20,129 | 102 |
| 2,110,000 | 17,908 | 118 |
| 2,319,000 | 27,906 | 83 |

[^24]
## OUTPUT IN 1907 IN INDUSTRIES (EXCEPT AGRICULTURE) COVERED BY THE FIRST CENSUS OF PRODUCTION-continxed.

[Conpiled from the Prelinisary Tables, Perts I. to IX., skmumarisidg the reantts of the Retwrat rectivad under the Censuts of Production $\mathbf{i c t ,} 1906$. Fher explanatory wota sed page 38. .]

| Trude Group |  |  | Nes Outpet per Paryon Ruployed. (ixtelusive of Outworkerk.]. ${ }^{*}$ |
| :---: | :---: | :---: | :---: |
| Saipbuthdisa :- <br> Shipbailding Yards and Marine Engineering Works-Frivate Irme. <br> Shipbnilding-Government Yards and Lighthoase Anchorities. $\dagger$ | $\begin{gathered} \stackrel{\mathrm{g}}{\mathrm{~s}} \\ 17,678,000 \\ 2,489,068 \end{gathered}$ | 184,557 25,058 | A 96 99 |
| ExGIskering, boc. :- <br> Enginearing Factories (induding Filectrion) Engineering). <br> Heating, Ventilating, and Banitary Engineering Factories and Workshopa, <br> Cycle and Motor Factories <br> Tool and Iraplement Factories and Workshope Sclentafic Instrnments, Apperatins, Appliances and Accessories Factories and Workahops,* <br> Blacksmithing Factories and Workshops <br> Royal Ordnance Faotorieat <br> Small Arms Factories and Workshops <br> Railway Carriage and Wagon Building Factorien, <br> Railwaya (Constrnction, Repair, and Maintemance of Permanent Way, Plant, Rolling Stock, soc.). $\dagger$ <br> Tramway and Light Railway Companies (Constrnction, Repair, and Maintenance of Pormanent Way, Plant, Bolling Stook, \&e.) $\dagger$ | $49,425,000$ $1,565,000$ $5,399,000$ $2,037,000$ $1,507,000$ $1,370,000$ $1,451,659$ 48,000 $3,568,000$ $17,103,000$ | 455,561 14,144 46,900 83,455 14,122 19,848 14,583 4,450 28,193 241,526 | 108 111 115 87 107 69 100 109 127 71 |
| Oriesr Mitat Trades:- <br> Lock and Saie Factories and Workehops* ... Galvanized Sheet, Hardware, Hollow ware, Tinned and Japanned Goods, and Bedstead Factories and Workahops. <br> Ontlery Factories and Workshops <br> Needle, Pln, Fiah-hook and Button Factories and Workshops." <br> Copper and Brass Factories and Workshops (Smelting, Rolling and Casting). <br> Brabs Feobories and Worlcshops (Finished Goods). <br> Lead, Tin, Zino, and other Metal (except Iron, Copper, Brass, Gold and Silver) Factories and Workshops. <br> Gold and Silver Refining Factoried ... <br> Plate and Jewellery Factories and Workshope.* <br> Watch and Clock Faotories and Workahops* | $\begin{array}{r}610,000 \\ 6,163,000 \\ 1,072,000 \\ 846,000 \\ 2,952,000 \\ 3,142,000 \\ 1,130,000 \\ \hline\end{array}$ |  |  |

[^25]OUTPUT IN 1907 IN INDUSTRIES (EXGEPT AGRICULTURE) COVERED BY THE FIRST CENSUS OF PRODUCTION-contimeod.
[Conepiled from ths Proliminary Tables, Pants $T$. to $I X_{\mathrm{H}}$ sumsuarising the resnlts of the Rotwrus Nocived wader the Consud of Prodwction Act, 1906. For explanatory note sec page 38.]

| Trade Groop. | Net Output (sec Note On p. 38 ). | Persons <br> Employed. <br> (Sataried Pergons and Wrege Eлraers, exelusive of Outworkers.) | Net Output per Person Baployed. (Exclutro of Oatworkeray |
| :---: | :---: | :---: | :---: |
|  | 碞 |  | \% |
| Oloriting Trades :- |  |  |  |
| Olothing, Handkerohieft, and Millinery Fwotories and Workshops :- |  |  |  |
|  | 27,257,000 | 440,664 | 62 |
| (b) Royal Army Olothing Fhetory ${ }^{*}+$... | 97,747 | 1,563 | 63 |
| Boot and Shoe Factories and Workshops* ... | 8,965,000 | 126,564 | 71 |
| Hat, Bonnet, and Oap Factoties and Worlsshope." | 2,050,000 | 30,829 | t6 |
| Glove Pactories and Workshops** ... ... | 440,000 | 4,828 | 91 |
| Fanoy For Faotories and Workshops* | 581,000 | 8,186 | 112 |
| Hatters ${ }^{1} \mathrm{Far}$ Fanotories and Workshops* | 107,000 | 3,016 | 53 |
| Artificial Flower and Ormamental Feather Workshops. ${ }^{*}$ | 232,000 | 3,593 | 65 |
| Textilm Thades :- |  |  |  |
| Cotton Factories ... ... ... ... | 46,911,000 | 572,869 | 82 |
| Woollen and Worsted FactorieB ... ... | 19,452,000 | 207,017 | 76 |
| Flax Sentahing Factories .... ... ... | 68,000 | 3.760 | 18 |
| Jute, Linen and Hemp Faciories (Greett Britain). | 5,020,000 | 81,708 | 61 |
| Linen and Hemp Factories (Ireland) :- |  |  |  |
| Spinning Depkartments ... ... | 2,621,000 | 38,195 | 69 |
| Weaving Departments * ... ... ... | 1.376,000 | 29,797 | 46 |
| Milk Faking.np Departments* ... ... ... | 321,000 | - 3,769 | 85 |
| Silk Factoties | 1,750,000 | 32,036 | 50 |
| Lace Factories and Warehonsea* | 3,382,000 | 34,583 | 98 |
| Hosiery Factories* ... | 2,994,000 | 47,939 | 62 |
| Elastic Wehbing Factories .... ... ... | 283,000 | 4,292 | 66 |
| Cocoanut Fibre, Horsehair, Feather, and Sundry Textile Materials Factories and Warkshops. | 418,000 | 5,757 | 73 |
| Rope, Twine, and Net Factories ... ... | 956,000 | 12,148 | 79 |
| Bleaching, Dyeing, Printing, and Finishlng Factories and Workshops. | 10,369,000 | 108,611 | 101 |
| Velvet and Fnatian Outiting Factories ... | 112,000 | 3,448 | 83 |
| Paper, PRINTING, Bookatinding, eto, Trades :- |  |  |  |
| Paper Making Factories,.. | 4,512,000 | 39,990 | 113 |
| Printing and Bookbinding Factories and Workshops :-Private Firms and Companies |  |  |  |
| Factories engrged in the Printing and | $15,623,000$ | 175 45805 | 190 |
| Publishing of Newapapers aud other Periodicals. | $8,625,000$ | 15\%03 | 130 |
| Typefounding, Stereotyping, Engraving and Die-sinking Factories and Workahops, | 638,000 | 6,269 | 102 |
| Manufactured Stationery Factories and Workshopa:--Private Fir cos and Companies ${ }^{2}$ |  |  |  |
| Cardboard Box Faotories and Workshopen ${ }^{\text {n }}$... | $1,867,000$ $1,057,000$ | 25,156 20,579 | 74 52 |
| Pen, Pencil, and Artists' Materials Factorics and Workshops.* | -487,000 | 6,307 | 77 |
| Canezal Post Office (Savings Bank Department) Printing and Eavelope Factoriest $\dagger$ | 4,652 | 37 | 126 |
| Ordnance Survey Department $\dagger$... ... | 63,908 | 432 | 148 |

[^26]
## OUTPUT IN $190 \%$ IN INDUSTRIES (EXCEPT AGRICULTURE) COVERED BY THE FIRST CENSUS OF PRODUCIION-continued.

 Ruterns rocelved wndor the Censws of Production Act, 1906. Bor auplanadory note sec page 38.]

| Trade Group, | Net output (ase Note on p. 39 . | Persons Employed. (galariod Fersons nad Wage Earners, exclualve of Outwotkers, | Net Outpui Der Person Bmployel (Excluatve of Ont. workers) ${ }^{-}$ |
| :---: | :---: | :---: | :---: |
|  | e |  | 5 |
| Chemidal and Athied Trades :- |  |  |  |
| Chemicals, Coal-tar Produots, Druges, and Perfamery Factories and Workshops. | 9,464,000 | 51,088 | 185 |
| Photographio Fuctories and Workshops ... | 119,000 | 1,011 | 118 |
| Fertilizer, Glue, Sheop-dip, and Diainfeetant Fsctorles and Workshops. | 1,934,000 | 12,028 | 161 |
| Explosives, Ammmnition, and Fireworks | 1,0ั3,000 | 13,446 | 116 |
| Eactorles and Vorkshops, | 2,669,000 | 13,476 | 198 |
| Soup and Candle Fnotories ... | 2,798,000 | 17,889 | 156 |
| Oil Fuotories (other than Seed Crashing) ... | 1,012,000 | 5,276 | 192 |
| Seed Orushing Eactories ... ... | 1,830,000 | 7,629 | $17 \pm$ |
| Briok, Pottery and Grment Trades :- |  |  |  |
| Chins and Eartheaware Factories and Workshops. | 4,306,000 | 67,870 | 68 |
| Briok and Fireclay Factories ... ... ... | 5,060,000 | 63,287 | 80 |
| Cement Factoriss and Workshops ... ... | 1,980,000 | 14,408 | 134 |
| Food, Drink and Toracoo Trades :- |  |  |  |
|  | $6,368,000$ $11,590,000$ | 110,168 | 105 |
| Bread and Bisenit Factories and. WorkshopsPrivate firms and Companies, | 11,590,000 | 110,168 |  |
| Army Bulseries in the United Kingdom' $\dagger$, ${ }^{\text {a }}$ | 6,457 | 186 | 89 |
| Naval Vietralling Yards (Home Establishments). 1 | 2,484 | 28 | 89 174 |
| Fhotories and Workshops manufactaring Farinaocous Preparations and Honsehold Articles for Cleansing and Polishing (except soap). | 2,000,000 | 13,128 | 174 148 |
| Preserved Meat, Poultry, and Fish, Piokle, Sance, and Baklng Powder Factories and Workshopa, | 1,871,000 | 13,128 | 14.8 |
| Bacon-curing Fectorles and Workshops ... | 1,058,000 | 7,294 24.684 | 148 |
| Bish-onring Factories and Workshops ... | 773,000 | 24,684 9,304 | 31 125 |
| Butter, Cheese, and Margarine Faotories and Workshops, | 1,167,000 | 9,304 | 125 |
| Coeoa, Confectionery, and Frait-presarving Faebories and Workshops, | 4,975,000 | 60,735 | 307 |
| Sugar and Gluccee Faotories ... .... ... | 3,289,000+ | - 6,491 | 307 |
| Brewingand Malting Factoriesand Workshops | $41,140,000{ }^{+}$ | 85,298 6,510 |  |
|  | 1,481,000 | 6,510 1,121 | 327 |
| Spirit Compounding, Reotifying, and Methylating Factories and Workahopss. | 398,000 | 1,121 | 305 |
| Bottling Tactories and Workshops .... Wi... | 3,116,000 | 20,601 | 185 |
| $\Delta$ erated Waters, Cider, Britieh-made Wines, Non-Alcoholic Beverages (Brewed), sud Vinegar Factories and Workshops. | 3,084,000 | 28,668 1,251 | 125 209 |
| Ice Fautories ... Tobacon Factorice and Wortenhops .... ... ... | $\begin{array}{r} 261,000 \\ 5,811,000 \end{array}$ | 37,456 | 165 |

[^27]OUTPUT IN 190'7 IN INDUSTRIES (EXGEPT AGRIGULTURE) COVERED BY THE FIRST CENSUS OF PRODUCTION-dontiamed.
[Cowatted from tha Prolininary Tablen, Parta I. to TX., summamsing the resilta of the Rotwrens received wsder the Cousns of Pruduation Aot, 1906. For explaratinny note see qage 38.]

| Trude Group, | $\begin{aligned} & \text { Not Optput } \\ & \text { (ser Note } \\ & \text { on p, } 38) \text {. } \end{aligned}$ | Parzons Employed. (Salaried Persoms and Wage Estrners, exclusive of Outworkers.) | Net Ousput per Perion Employed. (Expluaive of OutWorkers. ${ }^{*}$ |
| :---: | :---: | :---: | :---: |
|  | \& |  |  |
| Woodworkina and Furniture Tradesi - |  |  |  |
| Timher Fsctories and Workshops | $6,201,000$ | 74,564 | 83 |
| Furnitnre, Honse Fnrnishings, and Upholstery Pactories and Workshops:- |  |  |  |
| (a) Private Firms and Companies | $9,245,000$ | 91,412 35 | 101 |
| (b) H.M. Office of Worlos, Blind and Carpet Stares. $\dagger$ | $2,282$ | 35 | 65 |
| Wooden Crate, Case, Box, and Trunk Fuctories and Workshope. | 1,143,000 | 12,459 | 98 |
| Carriage, Cart, and Wagon Factories and Worksbops. | 2,976,000 | 36,132 | 82 |
| Brwh Factories and Norkshops ... ... | 848,000 | 11,014 | 77 |
| Cooperiug Factories and Workshope ... | 443,000 | 4,884 | 91 |
| Basket and Wickerwork Factories and Workshops, | 341,000 | 8,598 | 67 |
| Leather Trades :- |  |  |  |
| Letheer Fratories (Tanning and Dressing) ... | 3,621,000 | 27,258 | 138 |
| Fellmongery Faotories snd Workshops ... | 147,000 | 1,764 | 88 |
| Sadulery, Harnesa, and Cartgear Eactortes and Workshops. | 1,073,000 | 15,741 | 68 |
| Travelling Bags and Leather Goods Factories and Worleshops. | 523,000 | 6,777 | 77 |
| Mascrllhnhous Trades :- |  |  |  |
| Cattle, Dog and Poultry Food Factories and Workshops. | 308,000 | 1,879 | 161 |
| Manufsotrured Fuel Factories ... ... .. | 267,000 | 1,537 | 174 |
| Flock and Rag Factories $\quad . .$. ... ${ }^{\text {a }}$ | 159,000 | 2,375 | 67 |
| Umbrella and Walling Stick Factorias and Workshope.** | 607,000 | 7,497 | 81 |
| Salt Mines, Brine Pite, and Solt Pactoriea $\ldots$ | 304,000 | 4,511 | 67 |
| Mateh and Firelighter Factories and Workshops.* | 408,000 | 4,229 | 96 |
| Tnk, Gnm, and Sealing Wax Factories ... | 417,000 | 1,310 | 318 |
| Lasundry and Cleaning and Dyeing Factories and Workshops:- |  |  |  |
| (a) Private Firms and Compenies <br> (b) Royal Army Lanndrient | $7,161,000$ 6,894 | 130,653 120 | 55 |
| Mnsical Instruments Factories and Work- | 1,057,000 | 10,117 | 104 |
| shops, <br> Billiard Table and Sports Requisites Factories and Workshops,* | 653,000 | 6,874 | 102 |
| Toys and Games Factorles and Workshops* ... | 138,000 | 2,887 | 58 78 |
| Tvory, Bone, Horn, Picture Frame and Fancy Articles Factories and Workshops * | 977,000 | 12,592 | 78 |
| Canves Goods and Sack Faotortes and Workshops. | 518,000 | 7,372 | 70 |
| India-rubber Fuotories and Workshops , | 2.969,000 | 24,040 | 124 |
| Ashestos and Boiler Covering Factories and Workshops. | 818,000 | 2,330 870 | 136 |
| Wigmakers' Workshops ... ... ... ... | 56,000 | $\begin{array}{r} 870 \\ 50.822 \end{array}$ | $\begin{aligned} & 64 \\ & 84 \end{aligned}$ |
| Miscellsneous Factories and Workshopes (including Glases and Manufactures thereof). | 4,764,000 | 50,822 | 94 |

[^28]See note $t$ on page 39

OUTPUT IN 1907 IN INDUSTRIES (EXCEPT AGRICULTURE) COVERED BY THE FIRST GENSUS OF PRODUCTION-coatinued.
[Compiled from the Preliminary Tables, Parts T, to $I X_{4}$, swmotarising the vernits of the Refurns rocsiced wnder the Censks of Pradsection Aet, 1906. Fur explanatory woto ser page 38.]


* See Note * on page 38.
+ See Kote $\dagger$ on page 39.

The preliminary figures contained in the forcgoing Tables are summarised below :-


[^29][Compiled from the Asmal Reports of the Inland Rlevenwe Commistioners.]

| Year ended 3let Mareh. | "Baparute ${ }^{5}$ DwelIings." | Houses of Annual Valae |  |  |  |  | Hos-pitsla,schools,sadRoyalsndDiplo-matieResi-denoen, | Howses usba Bolely for Tzade. | Totad. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under A10. | 810 and timder 215. | 野 16 nd ponder $\pm 20$. | $\begin{aligned} & \text { E20 and } \\ & \text { under } \\ & \text { En11. } \end{aligned}$ | e4l <br> and over. |  |  |  |
|  | NUMBER. |  |  |  |  |  |  |  |  |
| 1803 | 29,748 | 3,247,901 | 1,290,461 | 601,873 | 913,046 | 402,671 | 28,910 | 481,461 | 2,086 |
| 1897 | 21,896 | 3,950,640 | 1,858,770 | 861,237 | 841.209 | 474,890 | 87.087 | 493957 | 7.287 .159 |
| 1896 | 27,636 | 8,209,315 | 1,384,452 | 884,984 | 986, 2774 | 473,187 | 87,843 | 503,316 | $7,840,003$ |
| 1899 | 38,298 | 3,802,076 | 1,435,399 | 704,475 | 1,050,598 | 90.505 | 27,252 | 523,501 | 7,700,733 |
| 1900 | 42,519 | 4,218,815 | 1.512,191 | 737.240 | 1, 671.745 | 516,43 | 98,470 | 544,438 | 7,572843. |
| 1001 | 45.200 | 3,280,519 | 1,563,768 | 7113888 | 1,108,255 | 505,348 | 88,747 | 561,585 | 7,803,775 |
| 1902 | 84175 | $3,245,648$ | 1,682, 188 | 804,388 | 1,189,141 | 54,319 | 28,678 | 671,841 | $7.970,987$ |
| 1503 | 39,849 | 3,207,118 | 1,072,990 | 895,407 | 1,160,951 | 577,885 | 30,290 | 574,160 | 8,108,683 |
| 1804 | 45,491 | 3,122,350 | 1,818,166 | 358,987 | 1,228,108 | EE3, 215 | 28,837 | 598,009 | 8,270,255 |
| 1805 | 68,497 | 3,131,901 | 1,85t,200 | 809, 635 | 1,840,906 | 587,085 | 29,807 | 607,041 | 8,419,818 |
| 1905 | 75.873 | 2,148,779 | 1,905,318 | 984,816 | 1,271,906 | E89,017 | 31,108 | 681,031 | $8,588,890$ |
| 1907 | 78,399 | 3,150,920 | L,961,300 | 967,986 | 1,981,548 | 207,906 | 38,509 | 650,256 | 8,717,083 |
| 1908 | 83,488 | 8,163,000 | 2006,000 | 975,000 | 1,310, $0^{6} 6$ | 598,849 | 35,000 | 385,809 | 8,883,878 |
| 1909 | 83,749 | 3,168,157 | 2,014825 | 1,002,090 | 1,235,388 | 783, 878 | 35,438 | 679,739 | 8,946,109 |
| $1910 \dagger$ | 82,373 | 8,125,988 | 2038,483 | 1,031, ह60 | 1,347,604 | 306,631 | 34,709 | 809,989 | 2003,80) |
|  | ANNUAL FALTES ( 1,000 's or ex |  |  |  |  |  |  |  |  |
| 1896 | 378 | 18,611 | 15,008 | 10,859 | 25774 | 4,376 | 2,817 | 20,048 | 151,345 |
| 1807 | 398 | 18,718 | 15,051 | 11,178 | 26,507 | 45,571 | 3,430 | 34,004 | 155,490 |
| 1898 | 424 | 19,918 | 16,179 | 11565 | 27,201 | 48,006 | 2.817 | 31,578 | 158,965 |
| 1899 | 463 | 19,898 | 17,061 | 11,998 | 28,419 | 48,102 | 2,885 | 38.270 | 106,599 |
| 1900 | 630 | 20.010 | 17,785 | 12,499 | 38,093 | 49,805 | 2,804 | 37,399 | 170,715 |
| 1901 | 500 | 22,118 | 18,447 | 13,668 | 30,966 | 50,381 | 3,890 | 58.863 | 175,278 |
| 1902 | 455 | 20,298 | 19,078 | 13,816 | 31,741 | 51,905 | 3,118 | 40,508 | 180,789 |
| 1403 | 558 | 30,920 | 18,787 | 14,165 | 32,506 | 52,485 | 3,282 | 41,500 | 184,588 |
| 1904 | 089 | 18,985 | 21,352 | 14,509 | 34,309 | 55,630 | 3,540 | 44,211 | 194.091 |
| 1905 | 1,120 | 19,888 | 21,997 | 15,038 | 34,870 | 55,651 | 3,677 | 40,460 | 107,638 |
| 1906 | 1,248 | 20,016 | 29,678 | 15,641 | 35,569 | W, 378 | 3,810 | 47,161 | 801,509 |
| 1907 | 1,307 | 80,080 | -9,109 | 18,009 | 30,117 | 58,281 | 4,018 | 43,238 | 208,286 |
| 1908 | 1,454 | 20,150 | 83,680 | 18555 | 36,655 | 56,305 | 4,150 | 50,500 | 208,309 |
| 1800 | 1,558 | 20.254 | 24.307 | 10,903 | 37, 310 | 56,089 | 4,321 | 51.716 | 212,418 |
| $910 \dagger$ | 1,838 | 32,305 | 24,758 | 17,489 | 37,765 | 5 5,807 | 4,478 | 碞471 | 214,074 |

[^30]
# RAILWAY RECEIPTS. 

RAILWAY RECEIPTS FROM GOODS TRAFFIC.
[Eutracted frow the Railvay Retwsens publishow by the Board of Trarle. C8. 6398.]

| Yea |  |  | Length of Raifyays openfor tratio on 31st December of each year. | Rocelpto from Goodn Trafic, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Minerale. | Clenersl Derehandizo. | Live Stock. | Total Goods. |
|  |  |  | England and Wales. |  |  |  |  |
| 1901 |  | *** | Miles, 16,308 | $\stackrel{\&}{8}$ | $\stackrel{8}{85,072,986^{*}}$ | $\stackrel{\text { \& }}{849,749}$ | $44,894,986$ |
| 1908 | .. | ... | -15,858 | 20,092,894* | 25,305,570 | 907,066 | 46,305,580 |
| 1903 | ... | $\ldots$ | 15,501 | 21,890,375 | 83,845,146 | $929,75 \mathrm{E}$ | 46,658,277 |
| 1901 | ... | $\ldots$ | 16,626 | 22,170,377 | 23,840,347 | 880,917 | 46,891,641 |
| 1905 | $\ldots$ | + | 15,781 | 22,728,295 | 24,185,392 | 867.855 | 47,781,542 |
| 1906 | $\ldots$ | ... | 15,859 | 23,946,547 | $24,764,741$ | 857,272 | 49,5fir, 560 |
| 1907 | *.r | ... | 15,897 | 25,783,857 | $25,567,799$ | 924,488 | 52,296,094 |
| 1908 | $\cdots$ | ... | 15,999 | 24,695,478 | 24,615,819 | 913,898 | 60224,624 |
| 1909 |  | $\ldots$ | 16,015 | 24,837,682 | 24,885,494 | 924,250 | $50,647,426$ |
| 1910 | ... | ... | 16,148 | 26,601,995 | $25,871,176$ | 961,334 | 52, 384,504 |
|  |  |  | Scotland. |  |  |  |  |
| 1901 | ... | ** | 3,568 | 8,049,292* | 3,096,557 ${ }^{2}$ | 229,047 | 6,875,796 |
| 1902 | ... | ... | 3,580 | $3,171,385^{*}$ | 3,157,503* | 246,179 | 6,575,067 |
| 1903 | ... | $\ldots$ | 3,664 | 3,213,582 | 3,155,118 | 238,713 | 6,607,393 |
| 1904 | ... | ... | 3,712 | 3,242,707 | 3,175,171 | 237,069 | 6,654,917 |
| 1905 | ... | ... | 3,804 | 3,289,716 | 3,275,611 | 237,960 | 6,803,295 |
| 1906 | ... | $\cdots$ | 3,841 | 3,395,072 | 3,317,566 | 244,716 | 6,955,353 |
| 1907 | $\ldots$ | ., | 8,849 | 3,416,462 | 3,360,981 | 254,089 | 7,031,473 |
| 1908 | ... | ... | 3,843 | 3,238,974 | 3,223,868 | 257,793 | 6,715,185 |
| 1909 | ... | ... | 3,844 | 8,286,074 | 3,299,588 | 251,258 | $6,896,920$ |
| 1910 | $\cdots$ | ... | 3,838 | 3,408,870 | 3,420,851 | 260,629 | 7,084,050 |
|  |  |  | Ireland. |  |  |  |  |
| 1901 | * | ** | 3,208 | 205,607* | 1,218,628** | 275,607 | 1,694,387 |
| 1902 | $\ldots$ | ... | 3,214 | 219,690* | 1,287,897* | 880, 37 a | 1,787,962 |
| 1903 | $\ldots$ | ... | 3,270 | 247,115 | 1,279,987 | 317,901 | 1.845,008 |
| 1904 | $\ldots$ | ... | 3,296 | 258,767 | 1,399,477 | 295.220 | 1,853,464 |
| 1905 |  | $\ldots$ | 3,312 | 255,004 | 1,288,908 | 288,849 | 1,886,761 |
| 1906 |  | $\ldots$ | 3,368 | 255,244 | 1,309,105 | 303,955 | 1,868,304 |
| 1907 | ... | $\ldots$ | 3,362 | 264,551 | 1,858,559 | 322,154 | 1,945,264 |
| 1908 |  | $\ldots$ | 8,363 | 266,987 | 1,857,841 | 328,760 | 1,948,588 |
| 1909 |  |  | 3,391 | 281,634 | 1,392,600 | 318,685 | 1,993,859 |
| 1910 | ... | $\ldots$ | 8,401 | 308,722 | 1,422,256 | 334,111 | 2,060,089 |
|  |  |  | United Kingdom. |  |  |  |  |
| 1901 |  |  | 22,078 | $22,227,150{ }^{*}$ | 29,383,116** | 1,355,303 | 52,965,669 |
| 1902 | ... |  | 28,152 | 28,488,969* | 29,700,970* | 1,483,620 | 54, 068,569 |
| 1908 | ... | $\ldots$ | 22,435 | 23,351,029 | $28,280,281$ | 1,479,379 | $65,110,673$ |
| 1904 | ... | $\ldots$ | 22,634 | 25,671,851 | 28,314,995 | 1,413.206 | 65,400,052 |
| 1905 |  |  | 22,847 | 26,278,014 | 28,749,911 | 1,988,664 | 66,411,689 |
| 1906 |  |  | 23,068 | 27,596,889 | 29,391,412 | 1,405,942 | 68,394,217 |
| 1007 |  | ... | 28,108 | 29,414,870 | 30,257,389 | 1,500,622 | 61,202,881 |
| 1908 | ... | $\ldots$ | 28,203 | 28,196,499 | $29.198,589$ | 1,405,385 | 58,888,347 |
| 1809 |  | $\ldots$ | 23,280 | 28,405,390 | 29,577,682 | 1,494,133 | 69,477,205 |
| 1910 |  | $\ldots$ | 23,387 | 29,208,287 | 30,714,282 | 1,256,074 | 61,478,643 |
| $1911+$ | + | $\ldots$ | 33,396 | 29,744.000 | 32,065,000 | 1,464,000 | 68,273,000 |

[^31]
## EXPORTS OF CERTAIN ARTICLES

QUANTITIES EXPORTED OF PRINCIPAL
[Compiled from the Answal Statementr of

| Artioles. | 189. | 1888. | 1890, | 1500. | 1001. | 1003. | 1908. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cotton. |  |  |  |  |  |  |  |
| Yurn and twist .. 1,000 T 気 | 350,517 | 288883 | 913,126 | 158,573 | 103, 858 | 160,30a | 150,758 |
| Tharead tor sewing. , 1000 Drs . | 38,415 | 27,137 | 30,705 | 31,506 | 31,058 | 34,989 | 34,327 |
| Picee goods $\quad 1,000$ gda | 4,702,209 | 5,218,064 | 5,433,944 | 5,091,787 | 5,364,800 | 5,381,563 | 5,107,316 |
| Wool and Worstod. |  |  |  |  |  |  |  |
| Yara, woollen and worsted. | 57,075 | 58,807 | 63,700 | 57,148 | 48,408 | 59,725 | 59,804 |
| $\left.\begin{array}{l} \text { Yarn, alphea and } \\ \text { moiniri, } \\ \text { other sorts, un- } \\ \text { onamerated } \end{array}\right\} \text { ropotzs. }$ | 12,700 | 18,877 | 12,986 | 15,420 | 17, ${ }^{\text {a }}$ 85 | 17.814 | 12008 |
|  | 102,887 | 152,50 | 169,498 | 16,777 | 149,901 | 158,891 | 166,823 |
| Blankets .. * $1,000 \mathrm{prss}$ | 977 | 853 | 808 | 968 | 779 | 786 | 788 |
| $\underset{\text { (not being rugg). }}{\text { Carpets }}$ (,00nyds. | 7,287 | 7,490 | 8,312 | 8,740 | 7.510 | 7,872 | 8,508 |
| Linon. |  |  |  |  |  |  |  |
| Yarn.. . .. .. 1,000 Zbs . | 18.360 | 17,256 | 18,153 | 16,917 | 12971 | 14,370 | 14,000 |
| Thrend for sewing. , 1,000 lles. | 2019 | 1870 | 2,608 | 1,838 | 1,781 | 1,895 | 1,908 |
| Prace goods $\quad$. $1,000 \mathrm{mds}$ | 161,588 | 148,066 | 174,370 | 151,708 | 160,316 | 163,139 | 154,947 |
| Silk, |  |  |  |  |  |  |  |
| Brond pisee goods. . 1000 pits. | 7,477 | 8,520 | 0,787 | 10,347 | 8,290 | ${ }_{8,585}$ | 8,776 |
| Jute. |  |  |  |  |  |  |  |
| Yurne. .. .. 1,000 lba, | 51,870 | 43,645 | 45,251 | 98,708 | 43,015 | 48,967 | 47,013 |
| Plece goods ., 1,000 yils | 333,776 | 211,63 | 313,264 | 173.977 | 315,400 | 106,900 | 210,978 |
| Clothing. |  |  |  |  |  |  |  |
| Boota and ghoes .. doz prs. | 842,264 | 638,920 | 603,498 | 830,244 | 678545: | 788,839 | 73,8584 |
| Apparel .. Value fipmo | 4,980 | 4,896 | 4,898 | 5,887 | 5,571 | 8,997 | 6,578 |

[^32](BRITISH AND IRISH).
TEXTILES AND CLOTHING.
the Trade of the Untical Kingitom.]

| 1501. | 1908. | 1000, | $180 \%$ | 1008. | 1200 | 1010. | 1911. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 183,901 | 205,109 | 927,979 | 941,077 | 314,7\% | 915,293 | 101,889 | 228,858 |
| 34,383 | 83,431 | 38,512 | 51,227 | 87,811 | 28724 | 84,908 | 89,043 |
| 55.518828 | 6,198,785 | 8,900771 | 0,297,708 | 5,530,803 | 5,738,158 | 6,017,035 | 8,805,814 |
| 54,378 | 40,600 | [50398 | 58,099 | 50,012 | 58,301 | 67889 | 68, 274 |
| 19,483 | 81,107 | 29,821 | 84,808 | 20,395 | 28.056 | 23,300 | 25,681 |
| 181,104 | 188,413 | 189,20t | 196,405 | 157,088 | 17.807 | 190,307 | 184,40 |
| 1,500 | 851 | 736 | 793 | 681 | 648 | 889 | 1.123 |
| 8,673 | 8,168 | 9,581 | 9,450 | 5,698 | 8,845 | $\left\{\begin{array}{c}9,071 \\ s q-y d z t\end{array}\right\}$ | $\left\{\begin{array}{c}8,517 \\ s q, y 215+\end{array}\right\}$ |
| 14,250 | 14,604 | 14,978 | 16,442 | 18,708 | 15,49 | 18,519 | 18,000 |
| 1,869 | 3,208 | 2,181 | 2,363 | 2,284 | 3,264 | 2,759 | 28505 |
| 102,768 | 188, 446 | 100,958 | 184,060 | 162,89\% | 283,936 | 903048 | 195,925 |
| 10085 | 11,461 | 13,404 | 15,018 | 8,318 | 10,074 | 11,312 | 11,741 |
| 45,928 | 46,402 | Es,0el | 37,519 | 80.075 | 54,319 | 88,853 | 49,334 |
| 187,091 | 170393 | 172, 066 | 17\%,377 | 127,011 | 188,025 | 176436 | 149.450 |
| 875,692: | 774,0015 | 783,974 | 736,858 | 7641974 | 839,9004 | 1,006,6384 | 1,122,244; |
| 4,5\%\% | 4,771 | 5,376 | 5,24 | 5,000 | 5,8\%8 | 7,412 | 8,174 |

[^33]
## HOME CONSUMPTION.

## COAL AND PIG IRON.

[Cumpiled from the Answal Report on Afines and Quarrics iswed by the Howe Opfes and from the Anmual Stataments of Trade of the United Kingdond.]

| Year. |  |  | Coal. | Pig Iron. | Year, |  | Coal, | Pig Iron, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tons. | Tons, |  |  | Tons. | Tons, |
| 1896 | $\ldots$ | ... | 150,774, 449 | 7,712,395 | 1904 | -* | 166,606,237 | 8,006,419 |
| 1897 | $\ldots$ | -. | 154,001,467 | 7,750,108 | 1905 | ... | 168,988,291 | $8,745,960$ |
| 1898 | ... | $\ldots$ | 153,787,817 | 7,728,257 | 1906 | ... | 174,279,450 | 8,005,665 |
| 1899 | $\ldots$ | . | 164,281,757 | 8,208,463 | 1907 | ... | 182,642,686 | 8,272,702 |
| 1900 | $\ldots$ | ... | 166,776,218 | 7,705,201 | 1908 | $\ldots$ | 176,222,659 | 7,827,510 |
| 1901 | $\ldots$ | $\cdots$ | 161,263,869 | 7,284,027 | 1909 | $\ldots$ | 177,737,306 | 8,500,888 |
| 1902 | .. | ... | 166,694,908 | 7,797,920 | 1910 | $\ldots$ | 179,391,350 | 8,978,145 |
| 1908 | $\cdots$ | ... | 166,529,120 | 7,998,269 |  |  |  |  |

## RAW COTTON AND WOOL.

Nots.-The figures are compiled from esthmates given, in the case of cotton from Mesers, Rlison \& Co,'s ciroulars, and in the case of wool, from Messra. Helmuth Sohwartze \& Co,'s Anmual Reports.

| Year, |  |  | Ootton. | Wool. | Year. |  | Ootton. | Wool. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cwis. | Owts. |  |  | Owte. | Owts, |
| 1897 | ** | $\cdots$ | $14,500,000$ | 4,400,000 | 1905 | $\cdots$ | 16,600,000 | 4,200,000 |
| 1898 | $\cdots$ | ... | 15,500,000 | 5,100,000 | 1906 | ... | 17.000,000 | 4,600,000 |
| 1899 | ... | ... | 15,700,000 | 4,700,000 | 1907 | *** | 17,600,000 | 5,300,000 |
| 1900 | ... | ... | 14,500,000 | 4,500,000 | 1908 | ... | 15,400,000 | 4,700,000 |
| 1901 | ... | ... | 14,700,000 | 4,800,000 | 1909 | $\ldots$ | 17,000,000 | 4,800,000 |
| 1902 | ... | ... | 14,600,000 | 4,400,000 | 1910 | $\ldots$ | 14,500,000 | 5,500,000 |
| 1903 | ... | $\ldots$ | $13,900,000$ $14,000,000$ | 4,000,000 | 1911 | ** | 17,500,900 | 5,700,000 |
| 1904 | ... | ... | 14,000,000 | 3,900,000 |  |  | -7, | -,700,00 |

## WHEAT.

Note,-The figures are based on the Agriowlural Retwrns of Great Britain and Ireland and the Amanal Statementa of Trade. Whest-flour is expressed in wheat on the assumption that 72 of flour $\equiv 100$ of wheat. Exported biscuit and cake are allowed for on the assumption that 75 per cont. is flour. The allowance for seed in the case of British wheat is 2 bushels per acre.

| Year. |  |  | Home Grown Wheat. | Imported <br> Wheat and Flour. | Total. | Year. |  | Home Grown Wheat, | $\begin{gathered} \text { Imported } \\ \text { Wheat } \\ \text { and } \\ \text { Flour. } \end{gathered}$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Million | Mullion | Militon |  |  | Million | Miflion | Million |
|  |  |  | Buahels. | Bushels. | Buabels. |  |  | Bushels. | Bushels. | Bushels, |
| 1896 | ... | + | 39.8 | 184-4 | 224.2 | 1904 | $\cdots$ | $89 \cdot 2$ | $220 \cdot 0$ | $259 \cdot 2$ |
| 1897 | ... | ... | 51.6 | $164 \cdot 6$ | 216.2 | 1905 | .. | $38 \cdot 3$ | $212 \cdot 3$ | $250 \cdot 6$ |
| 1898 | $\ldots$ | $\cdots$ | 56.5 | 174-4 | $230 \cdot 9$ | 1906 |  | $53 \cdot 7$ | $209 \cdot 2$ | $262 \cdot 9$ |
| 1899 | ... | $\cdots$ | $66^{\circ} 5$ | $181 \cdot 8$ | $247 \cdot 8$ | 1907 |  | $51 \cdot 7$ | $214 \cdot 8$ | 266.5 |
| 1900 | ... | . | 57.0 | 182+5 | 239.古 | 1908 | $\ldots$ | 46.3 | 202.0 | $248 \cdot 3$ |
| 1901 |  | ... | $47 \cdot 8$ $4 \cdot 7$ | $187 \times 2$ | 235.0 | 1909 | - | $48 \cdot 7$ | $210 \cdot 7$ | $259-4$ |
| 1902 | ... | $\ldots$ | $49 \cdot 7$ | $201 \cdot 0$ | $250 \cdot 7$ | 1910 | $\cdots$ | 51.9 | $221 \cdot 4$ | $278 \cdot 3$ |
| 1908 | ... | $\ldots$ | $50 \cdot 1$ | $217 \cdot 5$ | $267 \cdot 6$ |  |  |  |  |  |

## CERTAIN DUTIABLE ARTIOLES OF FOOD AND DRINK AKD TOBACCO.

[The figures for all the artioles are comptled from the 5sth Slatiactoal Abstract of the URited King dom isawed by tho Bonrd of Trade, axd froin bater information syecially sapplied by the Borrd of Customz and Exoise; thay are obtained by dorketing the quastities mer-entored, and those axported subsequantly to paywent of duthes, frome the quant ities exteref for Home Consumption in the first instance. Tho figures in the ease of sugar are obtained by swbtract ing the exports and reenports from importa.]

| Year. | Cocoa (Raw ${ }^{\text {Preppered) }}$ and |  | Coffee. |  | Tea. |  | Currants and Raislus. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Amount. |  | Totel Amount. | $\begin{gathered} \text { Per } \\ \text { head of } \\ \text { Popul- } \\ \text { 1othon t } \end{gathered}$ | Total | Por hupa of Popu- latlon. | Total Amount. | Per hond of Popu- 1atsont $\dagger$ |
|  | Lie | Libs | Owta, | Libs. | Lubs. | Lbs, | Owta. | Lbs, |
| 1897 | 35,929,725 | $0 \cdot 9$ | 243,724 | $0 \cdot 7$ | 231,328,156 | 5.8 | 1,706,914 |  |
| 1895 | 38,451,307 | $1 \cdot 0$ | 246,540 | $0 \cdot 7$ | $235,353,767$ | $5 \cdot 8$ $5 \cdot 9$ | 2 | 1.8 4.8 |
| 1899 | 39,372,972 | 1.0 | 259,949 | $0 \cdot 7$ | 242,506,079 | $5 \cdot 9$ | 1,749,342 | $4 \cdot 8$ |
| 1990 | 44,569,740 | 1.1 | 260,423 | 0.7 | 219,751,082 | $6 \cdot 1$ $6 \cdot 2$ | (15, | $4 \cdot 1$ |
| 1901 | 49,888,354 | $1 \cdot 2$ | 283,606 | 0.8 0.7 | 255,824,617 | $6 \cdot 1$ $6 \cdot 1$ | 1,786,412 | $4 \cdot 8$ |
| 1903 | 53,688,597 | I.3 | 255,567 | 0.7 $0+7$ | 2545,398,857 | 6.0 | 1,707,555 | $4 \cdot 5$ |
| 1908 | 51,042,005 | 1.2 | 268,890 257,540 | 0.7 $0 \cdot 7$ | 250,327,559 | $6 \cdot 0$ | 1,712,431 | $4 \cdot 15$ |
| 1901 | 55,286,457 | $1 \cdot 3$ | 257,540 257,618 | 0.7 0.7 | $2 \times 6,467,552$ $238,776,914$ | 6.0 6.0 | 1,760,067 | $4 \cdot 6$ |
| 1905 | 54,878, 12904 | $1 \cdot 3$ | 257,612 | $0 \cdot 7$ $0 \cdot 7$ | $238,776,91$ $269,509,175$ | $6 \cdot 2$ | 1,882,604 | $4 \cdot 9$ |
| 1906 | 52,617,249+ | 1.2 1.2 | 2555,679 261,096 | $0 \cdot 7$ 0.7 | 273,768,525 | $6 \cdot 3$ | 1,910,761 | 4.9 |
| 1907 | $55,023,4200^{4}$ <br> $56,566,515$ | $1 \cdot 2$ | 261,096 260,675 | 0.7 0.7 | 273,788,525 | $6 \cdot 2$ | $1,821,456$ | 4.6 |
| 1908 | 56,566,515 | 1.3 1.4 | 260,678 264,972 | $0 \cdot 7$ $0 \cdot 7$ | 273,380,469 | 6.4 | 1,939,798 | $4 \cdot 9$ |
| 1909 | $64,406,137$ $67,350,343$ | $1 \cdot 4$ | 266,972 260,669 | $0 \cdot 7$ | 286, 891,970 | $6 \cdot 4$ | $1,862,490$ $1,978,039$ | $4 \cdot 6$ $4 \cdot 9$ |
| 1910 1911 | $67,350,343$ $71,272,959$ | 1.5 | 260,669 250,252 | $0 \cdot 6$ | 293,301,200 | $6 \cdot 5$ | 1,978,089 | $4 \cdot 9$ |


| Year. | Sugar. $\frac{1}{1}$ |  | Brer, 1 |  | Spirita, ${ }^{\text {pe }}$ |  | Tobseco <br> (Manufactured and <br> Unmanulartured). |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Amount. | Per hes Popa lation. + | Totar Amonat. | Per bosad Papa-: thtion. thtion | Tobal Ampunt. | $\begin{gathered} \text { Per } \\ \text { hesd of } \\ \text { Popu- } \\ \text { pattonit } \end{gathered}$ | Tolat Amount. |  |
|  |  |  |  |  |  | Proof |  |  |
|  | Owts, | Lbs, | Barrels, | Gals: | Proof Gals. $40,959,846$ | Gals. | $\begin{gathered} \text { Lbs } \\ 69,853,702 \end{gathered}$ | L6s. |
| 1897 | 27,890,045 | $78 \cdot 1$ | 34,755,905 | 31.3 31.6 | 40,959,856 $41,707,723$ | 1.0 | 73,581,294 | 1.8 |
| 1898 | 29,828,566 | 88.7 | 35,624,166 | 31.6 <br> $32 \cdot 5$ | $41,707,148$ $44,45,148$ | 1.1 | 76,693,467 | 1.9 |
| 1899 | 29,879,101 | $88 \cdot 1$ | 36,841,077 |  | $44,15,188$ $45.589,051$ | $1 \cdot 1$ | 80,084,923 | 1-9 |
| 1900 | $31,427,156$ <br> 38,894 | $85 \cdot 5$ 91.4 | $36,076,641$ $35,508,804$ | l 31.6 | 45,210,354 | $1 \cdot 1$ | 78,402,082 | 1.9 1.9 |
| 1901 | $38,894,370$ $30,73,324$ | $91 \cdot 4$ $82 \cdot 2$ | $35,508,804$ $35,243,472$ | $30 \cdot 8$ $30 \cdot 3$ | 44,078,054 | $1 \cdot 1$ | 80,662,405 | 1.9 |
| 19 | $30,735,324$ $30,105,729$ | $82 \cdot 2$ $79 \cdot 8$ | $35,248,472$ $34,948,720$ | 29.8 | 41,885,583 | 1.0 1.0 | $81,883,527$ $8,377,585$ | 1.9 2.0 |
| 1904 | $30,100,52$ $31,576,526$ | 83.0 | 34,224,685 | 28.9 | $40,781,860$ $39,381,928$ | 1.0 0.9 | $88,377,585$ $84,824,693$ | 2.0 |
| 1905 | 28,567,758 | $74 \cdot 5$ | 33,250,654 | $27 \cdot 9$ $28 \cdot 2$ | $39,331,928$ $39,268,578$ | 1.9 0.9 | 86,108,272 | $2 \cdot 0$ |
| 1906 | 32,261,231 | $88+9$ | $33,918,101$ | $28 \cdot 2$ $27 \cdot 8$ | $39,268,578$ $39,982,512$ | 0.9 | 89,420,416 | $2 \cdot 0$ |
| 1907 | 33,873,120 | $80 \cdot 8$ | $33,786,471$ 32,999 | 27.8 26.9 | $39,982,512$ $38,079,011$ | 0.9 | 90,027,083 | $2 \cdot 0$ |
| 1908 | 32,683,506 | 882.7 | $32,939,472$ $32,294,676$ | $26 \cdot 9$ 20.1 | $38,029,011$ $31,068.423$ | $0 \cdot 7$ | 87,400,274 | 2.0 0.0 |
| 1909 | 34,465,391 | 86.7 | $32,294,076$ $32,830,978$ |  | 29.265,998 | 0.7 | $89,974,690$ | $2 \cdot 0$ 2.1 |
| 1910 | 33,464,975 | $83 \cdot 5$ 92.0 | $32,830,973$ $34,309,947$ | $26 \cdot 3$ 27.3 | 30,687,105 | $0 \cdot 7$ | 98,085,400 | $2 \cdot 1$ |
| 1911 | 97,230,158 | $92 \cdot 0$ | 34,309,947 | $27 \cdot 3$ | 30, 067,105 |  |  |  |

* No deduction is made for cocoe contained in choonlate, \&c., manufactured in
the United Kingdom and exported. + Based on figures given on p. 272 .
I In 1905,1206 , and 1907 oertain chocolate eweetmests imported, which should have been included uuder chocolate, were accidentally olassified andor another heading. The quantitiee which should be added for chese years are, respectively, $1,450,000 \mathrm{lbs}, 2,000,000 \mathrm{lbs}$, and $190,000 \mathrm{lbs}$.

8 Sugar hes been subject to duty since 19th April, 19 Cl .
1 Produced in the United Kingdom.
I Calcnlated at a standard gravity of $1,055^{\circ}$.
** Potsble (imporbod, and excirable).

## MEAT.

Quantity of Meat obtained from Home Souroes and from Formign and Colonial Sourges respectively in each of the under-mentioned Years, together with the percentage proportions obtained from these Sources and the estimated Consumption per Head of the Population of the United Kingdom.
(The Agures for the years 1890-1 to 1892-3 are compinild from Hookor's "Meat Swpply of the Unitad Ringdom" in the Journal of the Royal Statiotioal Society, thow for the years 1892-8 to 1907-8 from the Report of the Departundutal Committec oa Conbinations in the Moat Trade, and thesc for mbecquent years from particulars supplied by the Roard of Agrioulture based on the method of calontation nuggested in the Report of the Comurittes of the Royal Statiatical Sooioty on the prodnetion of Meat and AhiM.)

| Year ended May3lst. | Estimated Total Meat Supply of the United Kingdom. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Home Produoc.* |  | Foreign and Oolonial Produce. $\dagger$ |  | Total Bupply. | Per Head of the Popalation. |  |  |
|  | Quantity. | Pro. portion to Total Supply. | Quantity. | Proportion to Total Supply. |  | Home Pro duce. | $\begin{gathered} \text { Foreign } \\ \text { and } \\ \text { Colonial } \\ \text { Pro- } \\ \text { duce. } \end{gathered}$ | ${ }^{1} \text { Total } \text { Supply. }$ |
| 1890-1 | Thoosand Cwts 22,554 | $\begin{gathered} \text { Per cent, } \\ 53.2 \end{gathered}$ | Thousand Cwts. 13,111 | $\left\|\begin{array}{c} \text { Per cent. } \\ 85^{-} 8 \end{array}\right\|$ | Thousana <br> Cwts. <br> 85,555 | $\underset{5771}{\text { Libs, }}$ | $\begin{aligned} & \text { Lbs } \\ & 39^{\circ} 0 \end{aligned}$ | $\begin{aligned} & \text { Lhs, } \\ & 105^{1} \end{aligned}$ |
| 1891-2 | 26,712 | $67 \cdot 2$ | 13,011 | 32.8 | 39,723 | 78.8 | $38+4$ | 117.2 |
| 1892-8 | 25,501 | 68.2 | 12,419 | 31.8 | 39,110 | 78.0 | 36.8 | $114 \cdot 8$ |
| 1898-4 | 25,887 | $57 \cdot 3$ | 12,555 | $32 \cdot 7$ | 38,442 | 75.0 | 85.4 | $111 \cdot 1$ |
| 1894-5 | 25,397 | $62 \cdot 6$ | 14,299 | 37.4 | 88,195 | 68.5 | 41.0 | 109.6 |
| 1890-6 | 23,699 | $59 \cdot 3$ | 16,195 | 40.7 | 39,795 | $57+1$ | 46.0 | $118 \cdot 1$ |
| 1895-7 | 25,617 | 59.5 | 17,395 | $40 \cdot 4$ | 43,012 | $72 \cdot 1$ | 49.0 | $121 \cdot 1$ |
| 1897-8 | 23,491 | 54.8 | 19,788 | $45 \cdot 7$ | 48,229 | $65 \cdot 5$ | $55 \cdot 0$ | 120.5 |
| 1898-9 | 28,605 | 54.8 | 19,497 | $45 \cdot 2$ | 43,102 | $65 \cdot 2$ | 58.8 | $119 \cdot 0$ |
| 1899-1900 | 25,935 | 55.0 | 20,394 | $44^{\circ} 0$ | 46,329 | $70 \cdot 9$ | 55.8 | $126 \cdot 7$ |
| 1900-1 | 25,028 | 54.2 | 31,114 | 45.8 | 45,137 | 57.8 | $57 \cdot 2$ | 125.0 |
| 1901-2 | 25,023 | 54.8 | 20,640 | $45 \cdot 2$ | 45,563 | $67 \cdot 2$ | 55.4 | 132.6 |
| 1902-3 | 24,328 | 56.3 | 18,865 | $43 \cdot 7$ | 43,108 | $54 \cdot 8$ | $50 \cdot 2$ | $115 \cdot 0$ |
| 1903-4 | 24,753 | $54 \cdot 4$ | 20,736 | 45.6 | 45,499 | $65^{+1}$ | $54 \cdot 7$ | $120 \cdot 1$ |
| 1901-5 | 25,855 | 55.0 | 20,965 | 45.0 | 46,522 | $57 \cdot 1$ | 54.9 | 122.0 |
| 1905-6 | $24,555.5$ | 52.8 | 22,059 | $47 \cdot 2$ | 45,714 | $51 \cdot 0$ | б7.2 | 121.2 |
| 1906-7 | 24,508 | 58.3 | 21,592 | $45 \cdot 7$ | 45,200 | $63 \cdot 3$ | $55 \cdot 5$ | 118.8 |
| 1907-8 | 25,117 | $58 \cdot 6$ | 21,733 | 46.4 | 45,850 | $54 \cdot 1$ | 55.4 | 119.5 |
| 1908-9 | 25,509 | 55.8 | 21,029 | 44.2 | 47,588 | $57 \cdot 0$ | 53.2 | $150 \cdot 2$ |
| 1909-10 | 25,792 | 55.7 | 19,700 | $48 \cdot 3$ | 45,492 | 64.5 | $49 \cdot 4$ | $114 \cdot 0$ |
| 1910-114 | 24,551 | 58.1 | 21,760 | $45 \cdot 9$ | 46,391 | $51 \cdot 2$ | 54.0 | $115 \cdot 2$ |

[^34]
## § II.-WAGES AND HOURS OF LABOUR.

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RATES OF WAGES AND WEEKLY HOURS OF LABOUR BUILDIMG
(Nork-Untess otherwing statad the rate of worges and hours of labosr have boos quated by buth th

† Employers Associsition.
The agreed rate between the Dablin Master Paintars' Association and the Trade Unions is 84 per hour Association is 7d. Der hour and the nsunl summer hones are 54.

* The London Dlstrict under the aqroements regulatame wazes in the Bribaing 'Trade incledes plaxi mosually agreed to between those wortpooplo and the Employers Association. The rates given aff pail by a faif namber of firms.


## RECOGNISED (see Note below) AT lst MARCH, 1912.

## TRADEG.

Bapleyens' Associations and the Trade Unions cuncerned, or ans enbodied is Worning Agreements.)

$\ddagger$ Semmer.
and the summer hours are ${ }^{+50}$ per week. The rate prid by memhers of the Dnblin Mastor Builders' wibkin a 12 -mile radus of Claring Oross. In the cove of the London pataters and inbourers there is no rate helieved to he those patd to the hulk of the men thongb, is the ense of phinters, 8 , is stated to be tbe rate - Par weel.

# RATES OF WAGES AND WEEKLY HOURS ENGINEERING 

Nors.-The rates given are those recogaised by the primeipal Trade Cwions conesruded, in the possession


[^35]
## OF LABOUR RECOGNISED AT 1st MARCH, 1912-contrnued. AND SEIPBUILDING.

for a fall weak's work, exclusive of overtime, acoording to the latest information of the Departument.

| Bomer makers and Imon and steel Shipbothders |  |  |  |  |  | Towns, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Weekly Rate of Wages (New work). |  |  |  |  | Weekly Hours ofLabour. |  |
| Phatera (Heavy). |  | $\begin{aligned} & \text { Platers } \\ & \text { (Laght), } \end{aligned}$ | Rivetters. |  |  |  |
| Boilor | $\frac{\text { ship. }}{\frac{\text { shards. }}{}}$ | Boiler Bhops. | Boiler Shops. | $\begin{aligned} & \text { Ship } \\ & \text { Xarder } \end{aligned}$ |  |  |
| ${ }_{4}^{2} \frac{8}{0}$ | $\stackrel{8}{45}$ | ${ }_{4}^{5} \frac{8}{4}$ | ${ }_{3}^{3}{ }_{3}^{4}$ | ${ }_{3}^{88}{ }_{8}^{4}$ | $54 \pm 48$ | London. |
| 488 | 3713 | 3813 | 3818 | ${ }_{32} 72$ | 54 | Aberileea. |
| 415 | 379 |  | 383 | ${ }^{35} 8$ | 53 | Earrow-tn-Furness. |
| 448 | 390 | 448 | 380 | 370 | 34 | Bellast. |
| 40.8 | 410 |  | 386 | 350 | 59, 414 ft | Birkenhesd. |
| 400 | .. | 380 | 380 | .. | 53 | Birmingham. |
| 410 | .. | 410 | 370 | .. | 53 | Blackburn. |
| 410 | .. | 410 | 370 | .. | 53 | Bolton. |
| ${ }^{3} 80$ | .. | 380 | 30 | - | 5 | Braiforl, |
| Fr, ct 48, | . |  | 360 37 37 |  | S 3 | Brighton. <br> Bristol, |
| $\begin{array}{ll}30 \\ 40 \\ 41 & 0\end{array}$ | * | 380 | 37 37 37 | .. | 35 | Bristol. <br> Burnley. |
| 410 | - | 410 | 370 | . | 5 | Burnley. Cardill |
| 300 | - | $\because \ddot{0}$ | 38.0 | .. | 54 | Cork. |
| 30 | . |  | . | . | 54 | Deroy, |
| ${ }^{38} 0$ | .. | $\because$ | 380 |  | 54 | Dublin, <br> Dandee |
|  |  | 40.0 | 380 844 30 | 38.9 ${ }_{84}$ | 51 | Dondee. <br> Bdinhargh \#\# |
|  | $\begin{aligned} & \text { Bdt } \\ & \text { to } 0 \end{aligned}$ | 90id |  | $\begin{aligned} & 8 d .4 \\ & 360 \end{aligned}$ | $\begin{aligned} & 51 \\ & 54 \end{aligned}$ | Sdmbargh ff Glasgow. |
| $51,740,5$ | 100 | 405.84. |  | a | 53 | Hallitix, |
| $\cdots$ | * | 15 |  | 98.8 | 63 | Hulders Holl. |
| 430 | 46 | 130 | 370 350 | 968 | 61 51 | Hall. <br> Ypswiah. |
| 38 40 40 | * | 40 | 350 50 50 | .. | 15 | Leeds. |
| 400 | .. | 69 | 50 | . |  | Leicester. |
| 430 | 430 | 420 | 580 | 980 |  | Tiverpool. |
| 410 | 38 | $\begin{array}{ll}41 & 0 \\ 40 & 6\end{array}$ | 97 40 40 |  | 63 | Manchestor. MEGAleshzoegh. |
| 496 | ${ }^{38} 8$ | 40 40 40 | 40 80 30 | 36 360 36 | $\text { Es, } \ddot{54}, 48 \mathrm{H}$ | Nowcustle-on-Tyae, |
|  | 380 | 406 | 20.6 .0 | 360 | - | Northsmpton. |
| 380 | .. | .. | 310 | .. | ${ }_{5}$ | Norwich. |
| 400 | .. | 400 | ${ }^{35} 0$ | .. | 54 | Nottingham. |
| 410 | ., | 410 | 370 | ** | 53 | Oldhat. <br> Plymouth. |
|  | 10 | 38. |  |  |  | Porsmouth. |
| $\begin{array}{ll} 980 \\ 410 \end{array}$ | 4) 0 | 38 41 41 | 36 37 3 |  | Dkyd. 48 | Preston, |
| $\begin{aligned} & 110 \\ & 38 \end{aligned}$ | . | ${ }^{41} 0$ | 370 320 | . | 硠 | Beading. Shefteld. |
| 410 | .. |  | 570 | $\because$ | 58 | Bhefficld. Southampon, |
| 430 | 400 | 480 | 50. | 980 |  | Southampton, <br> South Sbields. |
| 48.8 | 980 | 406 | 306 | 360 |  | Sumfertind. |
| 630 | 370 |  | 336 | 300 |  | Swansect. |
| - | - | * | . | .. | $\cdots$ | Waleall |
| 880 | .. | 3 | .. | ." | 633,54 | Wolverhanmptor. |
|  |  |  |  |  |  |  |


ployed in machine sbops are usually paid at a lower rate.
Weelly hours of labour iverago 48 and the weges difler from those puid by privato firms. it Avernge in Shipyarls in Wintor:
if Leita rates.
If Devonport rate.
general worts, and fils, for losm moulding

## RATES OF WAGES AND HOURS OF ENGINEERING AND SHIPBUILDING-cont.

Note,-The weakly rates given are those peoggaised by the Trade Unions conternees,

| 'rowns |  | BRASg MOULDERS ANDFIKISHERA |  |  | Shipwhiants |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Weeldy Fhate of Wages. |  | Weekly Hours Labour. | $\begin{aligned} & \text { Weel:ly Pate of } \\ & \text { Wages, } \end{aligned}$ |  | $\begin{gathered} \text { Summer } \\ \text { Hourr } \\ \text { of } \\ \text { Labour. } \end{gathered}$ |
|  |  | $\underset{\text { Mronlders. }}{\text { Brass }}$ | Brass Finishara, |  | New | Repratr |  |
| London .. |  | 3 a 8ad. per her. | a. $d$ 87t per hr. | 48 to 51 | $\begin{array}{ll} s . & d \\ 42 & 0 \end{array}$ | $\begin{aligned} & \text { a. } d \\ & 49 \\ & 49 \end{aligned}$ | 48,54 |
| Aberdeen .. .. | . |  |  | 51 | 5711 | ${ }^{33} 4 \frac{1}{2}$ | 51 |
| Earrow-in-Turness | .. | ${ }^{\text {(per }} 880$ | per 38. | 59 | 380 | 410 | 53 |
| Belfast .. .. | .. | 388. A4 40\% ${ }^{\text {a }}$ | 590 | 54 | 406 | 420 | 54 |
| Birienheed | . | .. | .. | .. | 598 | 450 | 53 |
| Birmingham .. |  | $\because$ |  | . | * | . | . |
| Blackburn |  | 570 | 570 | 53 | " |  | . |
| Bolton .- |  | 370 | 370 | 53 | .. | . | * |
| Bradford . | . | - | * | * | . | . | - |
| Briphton .. .. | . | - ${ }^{\text {c }}$ | . ${ }^{\text {a }}$ | \% |  |  | \% |
| Bristol .. .. | .. | Sbs, to 36s. | 36s, to 38. | 54 | 390 | 390 | 54 |
| Burnlay .. . .. |  | .. | .. | .. |  |  | \% |
| Canditit .. .. | ., | * | .. | .. | 40.0 | 600 | 17 |
| Cork .. .. | $\cdots$ | $\because$ | , | \% | . | . | - |
| Derby .. .. |  | 370 | 90 | 84 | . | $\because$ | " |
| Dublin .. .. | .. | ${ }^{34} 0$ | 84 | 64 | 37.6 | 400 | 34 |
| Dundeo .. .. | .. | $\left\{\begin{array}{l}\text { 0ick jer } \\ \text { hour. }\end{array}\right.$ | 84d. per hour ) | 51 | 38.3 | 408 | 54 |
| Eainburgh .. | .. | - 31.0 | 8te 3.80 | 51 | 39 碰 | ${ }^{41} 781$ | -54P |
| Ghacow .. .. | . | perkhour. |  | 84 | 39 43 | 117 | 54 |
| Halitax ... . |  | .. | - | . | - | . | . |
| Hudherafiela .. | , | $\cdots$ | . | . | $\cdots$ | $\because$ | \% |
| Hull .. | .. | 40.0 | 360 | 38 | 338 | 426 | 53 |
| Ipswich .. .. | . |  | $\cdots$ | - | 85 31 | 35 | ${ }^{63}$ |
| Leeds .. .. | .. | 350 | 340 | 55 | .. | .. | .. |
| Leiceater .. .. | * | $\cdots$ | $\because$ | . | $\because$ | $\because$ | * |
| Liverpool .. .. | . | $3{ }^{3} 0$ | 370 | 58 |  | 450 | 59 |
| Manohoster .. |  | 380 | 370 | 58 | 350 | 420 | $8^{63}$ |
| Middlestrough ., | . | 580 | \$7 0 | 59 | 390 | 48 | 53 |
| Newesstle-on-Tyno | . | 300 | 570 | 18 | ${ }^{29} 6$ | 43 | 54 |
| Northampton .. | ' | .. | .. | .. | .. | .. | - |
| Norwioh .. .. | . | $\because$ | - | $\ddot{\square}$ | $\stackrel{\square}{ }$ | - | ** |
| Nottingham .. |  | 340 | 324 to 948. | 64 | . | $\cdots$ | . |
| Olaham .. .. |  | 380 | 360 | 63 | $\because$ | * | $\because$ |
| Plymonth.. .. | .. | .. | .. | .. | ${ }^{30} 0$ | ${ }^{3} 80$ | 51 |
| Portsmouth .. | $\cdots$ | - | . | . | 958 |  | 48 |
| Preston .. .. | . | 880 | ${ }^{37} 0$ | 50 ※ 59 | 340 |  | 59 |
| Readite .. .. | - | .. | .. | .. | - | - | ${ }^{*}$ |
| Sheflela .. .- | . | . | ... | - | . | . |  |
| Southampton .. | . | 59s. \& Als, | 590 | 50 | 586 |  | \% |
| South Shtalds .. | . | 390 | 370 | ${ }^{63}$ |  |  | 64 |
| Sunderland .. | . | 390 | 370 | 53 |  |  | 68 |
| Swansea .. .. | . | $\stackrel{\square}{ }$ | .. | . |  |  | 47 |
| Walsall ... .. | . | .. | .. | ., | .. | .. | . |
| Wolverhampton | . | . | .. | . | .. | . |  |

[^36]LABOUR RECOGNISED AT 1st MARCH, 1912-ondinued.
ELEOTRIOAL WORKERS.
for a full week's work, exclusive of overtime, acoording to the latest information in the Deportment.



[^37]
## Rates of wages and hours of labour recognised AT 1st MARCI, 1912-contimeed.

## CABINET MAKERS, FRENCH POLISHERS AND UPHOLSTERERS.

Nork.-The rates given are those mooquised by the principal Trade Usious concerned, according to the latest information in the possestion of the Department.


[^38]
## BOOT AND SHOE OPERATIVES-1912.

Minimum Weekly Rates of Wages and usual Weekly Working Hours (exclusive of overtime) recognised by the National Union of Boot and Shoe Operatives in Ohrtain Centres of the Boot and Shom Industry for Time Workrbs (Adult Males) in the undermentioned Oceupations at Ist March, 1912.


[^39]
## MLNIMUM AND MAXIMUM* WEEKLY RATES OF PAY OF POLICE CONSTABLES AT BEGINNING OF 1912.

[Compited from igformation roceived from narione Police Authoritico.]
(a) City or Borough Police.

| (ea or | . |  | $\xrightarrow{\text { Mini- }}$ mum. | $\begin{aligned} & \text { Maxi- } \\ & \text { mum. } \end{aligned}$ | Oity or borouge. |  | mi- | Maxi- mnm. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { GLAND } \\ & \text { WALES } \end{aligned}$ | - |  |  | d. | Gateshead ${ }_{\text {Glosop }}^{\text {Gl... }}$...... |  | $\begin{aligned} & 250 \\ & 25 \\ & 25 \end{aligned}$ | $\begin{array}{ll} 2 & d \\ 33 & d \\ 33 & 0 \\ 31 & 0 \end{array}$ |
| Acorington, |  | , |  |  | Granthan Gravesen |  |  | $\begin{array}{ll} 31 & 0 \\ 31 & 0 \end{array}$ |
| ${ }_{\text {Leltan- }}$ |  | ... | 24 |  | Great Grim |  |  |  |
| Banbury ${ }^{\text {c. }}$ | ... | $\ldots$ |  | ${ }_{33}^{29}{ }_{2}^{2}$ | Great Yar |  |  |  |
| Earnaley |  | … |  | ${ }_{28}^{38} 6$ | Halifax ... |  |  | 38 32 3 |
| Barrow-in-I | ness |  |  | 34 33 33 | Hanley ${ }^{\text {Hartlepool }}$ |  |  | ${ }_{33} 32$ |
| ${ }_{\text {Rath }}$ |  | .. |  | ${ }_{34} 2$ | Haetings | $\cdots$ |  | 32 <br> 30 <br> 30 |
| Bervids. | \#ed |  |  |  | Hereford |  |  |  |
| Beverley | $\cdots$ | . |  | ${ }_{38}^{29} 8$ | Have Hadersiliela |  | 25 |  |
|  |  |  |  |  | Hill |  |  |  |
| ${ }_{\text {Bramen }}$ | $\ldots$ | ... | 25 |  | Hyde |  |  |  |
| Blackpool | ... | ... |  |  | ${ }^{\text {Ipsewial }}$ |  |  |  |
| Bolton Bootle -.. | ... |  |  |  | Kiderminster |  |  |  |
| atom |  |  |  |  | King Lynn |  |  |  |
| difotd | $\ldots$ | -. |  |  | Leamington |  |  |  |
| ${ }_{\text {Brighton }}$ | ... | ... |  | 340 | Leneds ... |  |  |  |
| Bratol | ... |  |  |  | TAnooln |  |  |  |
| ${ }^{\text {Burnley }}$ Cambri | … | ... |  | ${ }_{33}^{33} 10$ | Iiverpool |  |  |  |
| Canter | ... |  |  |  | Londos (Meloropolitan) |  |  |  |
|  | \%.. | ... |  |  | Lonth ... |  |  |  |
| mart | .. |  |  |  | Maton ecteiteid |  |  |  |
| Chester | ... |  |  |  | Maidstone |  |  |  |
| Clitheroe | ... |  |  |  | Manchoater |  |  |  |
| ${ }^{\text {Colchester }}$ |  |  |  | ${ }_{89} 3$ | Merthyt Tydfli.. |  |  |  |
| Covent |  |  |  |  | Middlesbrough ... |  |  |  |
| Derby. | ... |  | ${ }_{23}^{24}$ |  | Newark |  |  |  |
| ${ }^{\text {Dexonp }}$ Dewsibu | $\ldots$ |  | ${ }_{24}^{23}$ |  | Newcastlo-on-Tyne |  |  |  |
| Donestar | $\ldots$ |  | 24 |  | New port (Mon.) |  |  |  |
|  | ... |  | 20 |  | Northampton |  |  |  |
|  |  |  |  |  | No |  |  |  |
| Exeter | ... |  | 22 | ${ }_{88}^{32}$ | 0138 |  |  |  |

[^40]
## MINIMUM AND MAXIMUM* WERKLY RATES OF PAY OF

## (a) City or Borough Police-continued.

| Oity or Borovar. |  |  | Minimnm . | Maximum. | Ofty or B | OROUG |  | Minimum. | Maxi. min. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENGLAND ANDWALES-cont. |  |  |  |  |  |  |  |  |  |
| Oxford |  |  | $\begin{array}{cc} 2 & d_{4} \\ 24 & \end{array}$ | $\begin{array}{cc} s . & d . \\ 33 & 0 \end{array}$ | S007L | AND. $\ddagger$ |  |  |  |
| $\begin{aligned} & \text { Penzance } \\ & \text { Paterborough (Öty) } \end{aligned}$ |  |  | 220 |  | S0012 | . ${ }^{\text {d }}$ |  |  |  |
|  |  |  | 250 | 336 | Aberdoen |  |  | 25.1 | ${ }_{33}{ }_{3}$ |
| Paterborough (City) <br> Plymonth |  |  |  |  | Airdrie ... |  | ... | 251 | 321 |
| Portamonth Preston |  |  | $\begin{array}{ll}24 & 0 \\ 24 & 0\end{array}$ | 34 33 3 0 | Alloa Arbroath ${ }^{\text {a }}$ |  |  | 2811 | 3011 |
| Preston ... Remsgata |  |  | 25 | ${ }_{32} 0$ | Ayr |  |  | 246 |  |
|  |  |  | 23 | 320 | Breohin |  |  | 2311 |  |
| Reading ... <br> Beigate ... |  |  |  |  | Bronghty Fer |  | .... | 2311 |  |
|  |  |  | 24 | 320 | Costbridge |  |  | 258 |  |
| Rochdale Rochester | ... | ... |  |  | Dumbarton |  |  | 24.6 | 316 |
|  |  |  | 26 | ${ }^{35}$ | Damiries |  |  | 2311 |  |
|  |  |  | 28 | 30 | Dundee ... |  |  | 251 | 33 |
| St. Albans Sti. Helens | ... |  |  |  | Dunformline |  |  | ${ }_{23}^{23} 11$ | 39 |
| Sti. Helens Salford | $\ldots$ | $\ldots$ |  |  | Edinburgh | ... | $\ldots$ | 230 | ${ }_{93} 9$ |
| Sallisbury |  |  |  |  | Fralashiels |  | $\ldots$ | ${ }_{28}^{23} 11$ |  |
| Scarborough |  |  |  | 83 | Glasgow |  |  |  |  |
| 8heffield |  |  | 25 | 330 | Govan |  |  | 251 |  |
| Shrewsbury |  | ... | 24 |  | Greenock |  | ... | 251 | 33 |
| Southampton |  | ... |  |  | Hamilton |  |  | 2311 | 32 |
| Southyort | ... |  |  |  | Hawick ... |  |  | 2311 |  |
| South Shields |  |  |  |  | Inverness |  |  | 246 | 816 |
| Staly bridge Stockport | ... | ... |  |  | Johnstone |  |  | 2811 | 3011 |
| Stockport <br> Sunderland |  | ... | 25 | 35 | Kilmarnoek | ... |  | 24.6 | 31.8 |
| Swansea ... | .... |  | 250 | 34 <br> 33 | Kirkcaldy | $\ldots$.. | ... | 2311 | 29 |
| Tiverton |  | $\ldots$ | 210 | ${ }_{27}$ | Montrose |  |  | ${ }_{23}^{25} 11$ |  |
| Traro Tanbridge Wellis |  | ... | 2110 |  | Pataley |  |  |  |  |
|  |  | ... | 250 |  | Partick |  |  |  |  |
| Tynemouth |  | ... | 24 | 330 | Perth |  |  |  |  |
| Tyne (River) |  | ... | 226 | 300 | Renfrew |  |  |  | 3011 |
| Waketeld |  | ... | 24 |  | Rothesay |  |  |  | 3011 |
| Walsall ... |  |  | 25 |  | Stirlitg ... |  |  | 2311 | 29 |
| Warrington |  | ... |  | ${ }_{31}^{33}$ |  |  |  |  |  |
| Wigman ... |  |  |  |  |  |  |  |  |  |
| Winebester |  |  | 230 | 310 |  |  |  |  |  |
| Windsor ${ }_{\text {Wolverhamen }}$ |  | ... | 250 | 320 | IREL | ND. |  |  |  |
| Wolverhampton |  |  |  |  |  |  |  |  |  |
| Worcester | ... |  | ${ }^{24}$ |  | Dablin (Motro | politan) |  |  | 30 |
| York ${ }^{\text {Wyombe }}$ |  |  | $\stackrel{23}{24}$ | $\begin{array}{ll}31 & 2 \\ 33 & 0\end{array}$ |  |  |  |  |  |

[^41]POLICE CONSTABLES AT BEGINNING OF 1912-antinuad.
(b) Oounty Police.


[^42]
## PREDOMINANT MONTHLY RATES OF WAGES

1st MARCH,
(These men are provided with
[Conepiled from Monthly Rsturns, ahowing the wumber of engagozitnts

| POBT. | Voyage, | Monthly Rates of Wagos. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | On Sstling Febjols. | On Stcamshipu, |  |  |
|  |  | Able Seamen, | Able Seamon. | Firomens: | Trimmors |
| $\underset{\text { Fingland. }}{\text { Find }}$ |  |  |  |  |  |
|  |  | 5. $d$. | 2, 4 , | 5. 6 | 84 |
| East Coast. | North Amerioa, Bast Const.: South Amerios and Vest | ** | 100 100 | 100 100 0 | . |
|  | 1 ndijes . |  |  |  |  |
| $\begin{aligned} & \text { Newrosqtlo and } \\ & \text { Shields. } \end{aligned}$ | West Const of Ampricm | $\because$ | 1000 | 1008 100 | $\because$ |
|  | Oaper Natal, and East Coast ot Afrion, | * |  |  | $\cdot *$ |
|  | Mfiditarrevean Baltic alt | \#. |  |  | " |
|  |  | "* | 100 | 1000 | $\stackrel{*}{*}$ |
| 8upderland | North Amerion, Enost Coass | $\because$ | 1008 | 100 100 | $\because$ |
|  | South America and Weas Indiea. | . | 1000 | 1000 | * |
|  | Mediterranean ${ }^{\text {Running Agreements }}$ " ${ }^{\text {a }}$ | ** | 1000 | 100 100 0 | * |
| Maddleabrotugh.. | Baltic .f ". ${ }^{\text {a }}$ - ${ }^{\circ}$ |  |  |  |  |
|  | North America, Enä' Conet Running Asreements | . | 100 100 0 | 1000 109 | . |
| Hull | North Amorica, Eost Coust Rost Indies and China .. | . | 900 | 95 95 | ${ }^{90} 0$ |
| Bristol Channel. |  |  |  |  |  |
| Newport (Mon.) | Mediterrunean .. .. | * | 1000 | 1000 | ** |
| Cardif | North America, East Const South Amerioa and West | " | 1009 | 1000 | $\because$ |
|  | West Const of Ameriea | ${ }_{80}^{80} 0$ | $100^{\circ} 0$ | $100^{\circ} 0$ | $\stackrel{*}{*}$ |
|  | Meditorranean.. ${ }^{\text {a }}$. ${ }^{\text {a }}$ | .. | 1000 | 1000 | \% |
|  | Renting Agreemants ${ }^{\circ} \quad \ddot{\square}$ | . |  | 1000 | .. |
| Peaarih .. | Mediterranann.. + .. .. | * | 1000 | 1000 | * |
| Barty | North America, EastCloast. Bouth America snd Weat Indios. <br> West Coast of Amorich East Indiee and China Cape, Natal, and Enst Coant of Alrica. <br> Meditorranean.. <br> Running A greoments $\because$ |  |  |  | - |
|  |  | $\because$ | 100 | 1000 | .* |
|  |  | * |  |  | $\ddot{ }$ |
|  |  | . | 100 | 1000 | $\because$ |
|  |  | ". | 100 | 1000 | . |
|  |  | \% | 1000 | 1000 | $\cdots$ |

P Many Firemen aleg get as Trimmera.

OF ABLE SEAMEN, FIREMEN AND TRIMMERS AT 1912.

Food in addition to Wages.)
at aabh rate, firrnished by tho Superintesdents of Meroantile Marine.]


[^43]
# MINIMUM TIME-RATES OF 

[Compileal from information
(A) Workghs other than Lharnhbs.


[^44]ACT, 1909.
WAGES FIXED IN CERTAIN TRADES.
sxppitiad by the Offine of Traile Boards.]
(B) LeAhyers.
索 Except Forlten mercly employed in work jnoidentol or anelllary ta processos descrbed, Lecarners under 14 sbalh Ga jaid 43. per week sod rivew 14 shall he patd as stated in schedule, is if they had started nt 14 . The rates are based on a normal working Feek of not more than 88 hourn, snd are subject to on proportionste deduction or locreaso ageordiog to whebher time spent ip the factory or worlichop is less or moret than this

## HOURS OF LABOUR.

## WREKLY HOURS OF LABOUR IN VARIOUS INDUSTRIES IN 1906. ${ }^{\text {. }}$

[Compiled from the Reports of the Board of Trade Enquiry into Barniags and Hoars of Labow.]

| Trato or Oosupation. | $\left\|\begin{array}{c} \text { Avar- } \\ \text { Age } \\ \text { Eours } \\ \text { in } \\ \text { inII } \\ \text { week. } \end{array}\right\|$ | Percentage propoztion of workpeople returned Whose Houra of Labour for a fuil weekt (exclnkw of mealtsmes and overtime) ware- |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & 46 . \end{aligned}$ | $\left\|\begin{array}{c} 48 \text { and } \\ \text { nnder } \\ 50 . \end{array}\right\|$ |  | $\begin{gathered} \text { 59and } \\ \text { undor } \\ \text { ס4. } \end{gathered}$ | Brand under Ex. | $\begin{gathered} \text { B6and } \\ \text { under } \\ 60 . \end{gathered}$ | O0and |
| Building Trades, 4 |  |  |  |  |  |  |  |  |
| Bricklayers | $53 \cdot 6$ | $0+3$ | $10 \cdot 4$ | $24 \cdot 7$ | $9 \cdot 0$ | 24.0 | $30+5$ | $1 \cdot 1$ |
| Masons | 51.8 | $1 \cdot 0$ | $20 \cdot 2$ | 48.6 | $5 \cdot 2$ | $10 \cdot 4$ | 13.8 | $0 \cdot 8$ |
| Carpenters and Joiners | 52.8 | $0 \cdot 3$ | 14.6 | 35.6 | 8.6 | $16 \cdot 3$ | $23 \cdot 7$ | $0 \cdot 9$ |
| Slaters ... ... | 51.8 | $0 \cdot 3$ | 13.0 | 58.5 | $5 \cdot 3$ | $12 \cdot 4$ | $10 \cdot 3$ | $0 \cdot 2$ |
| Plumbera | $52 \cdot 2$ | $1 \cdot 0$ | 18.3 | $38 \cdot 1$ | 13.0 | 13.5 | $14 \cdot 9$ | $0 \cdot 9$ |
| Plasterera | 52.4 | $0 \cdot 8$ | $15 \cdot 0$ | $38 \cdot 8$ | $9 \cdot 2$ | 18.6 | 15.7 | I.9 |
| Painters and Deoorators | 53.8 | 0.2 | $7 \cdot 0$ | $34 \cdot 4$ | 10.5 | 17.5 | $28 \cdot 0$ | $2 \cdot 3$ |
| Brioklayers ${ }^{\text {a }}$ Labourens . | $58 \cdot 7$ | $0 \cdot 2$ | $12 \cdot 4$ | $20 \cdot 4$ | $9 \cdot 6$ | $28 \cdot 5$ | $32 \cdot 8$ | $1 \cdot 1$ |
| Masons Labourers ... | $51 \cdot 9$ | 0.7 | $20 \cdot 2$ | $48 \cdot 2$ | $5 \cdot 4$ | $9 \cdot 7$ | 15.0 | $0 \cdot 8$ |
| Plnmbers' Mates ... | $52 \cdot 6$ | $2 \cdot 7$ | $10 \cdot 5$ | $39 \cdot 7$ | $7 \cdot 2$ | 15.0 | $23 \cdot 5$ | 1.1 |
| Plasterers' Labbourers | $52 \cdot 1$ | 0.5 | 17.9 | 43-0 | $7 \cdot 8$ | $16+9$ | 12.2 | $1 \cdot 7$ |
| Paintera' Labourers... | $52 \cdot 9$ | $0 \cdot 1$ | 9.2 | $46^{-1}$ | $7 \cdot 3$ | $18 \cdot 7$ | $23 \cdot 9$ | 1.7 |
| Excavators ... | $53 \cdot 8$ | $0 \cdot 4$ | $15 \cdot 7$ | $15 \cdot 1$ | $15 \cdot 8$ | $25 \cdot 6$ | $25 \cdot 1$ | $0 \cdot 3$ |
| Bnilders' Labourars... | $52 \cdot 5$ | $0 \cdot 2$ | $10 \cdot 3$ | $40 \cdot 8$ | 6.5 | $22 \cdot 2$ | $19 \cdot 3$ | $0 \cdot 5$ |
| Metal, Engineering, and Shipbullding Trades. |  |  |  |  |  |  |  |  |
| Pig Iron Mannfacture | $55 \cdot 2$ | 0.6 | $13 \cdot 0$ | $2 \cdot 0$ | 45.1 | $20 \cdot 7$ | 3.9 | $14 \cdot 7$ |
| Iron aud Steel Mannfacture | $54 \cdot 4$ | 8.5 | $2 \cdot 1$ | 3.9 | 11.8 | 31.3 | $35^{\circ} 1$ | $7 \cdot 3$ |
| Tinplate Manufacture .... | 47.8 | $47 \cdot 1$ | $2 \cdot 7$ | $3 \cdot 0$ | $2 \cdot 6$ | $38 \cdot 6$ | 6.8 | $4-2$ |
| Eagineering \& Boilermaking | $58 \cdot 1$ | $0 \cdot 1$ | 6.1 | $1 \cdot 4$ | 81.8 | 40.0 | $0 \cdot 9$ | 0.2 |
| Ship \& Boat Building ... | $52 \cdot 9$ | $0 \cdot 1$ | $13 \cdot 5$ | $0 \cdot 0$ | 31.3 | 34.4 | $0 \cdot 7$ | $0 \cdot 0$ |
| Railway Carriage \& Wagon Enilding. | $53+6$ | $0 \cdot 0$ | $0 \cdot 2$ | $1 \cdot 5$ | 31.8 | 66.4 | - | $0^{+1}$ |
| Manufacture of Light Castings, \&c. | $58 \cdot 8$ | $0 \cdot 0$ | - | $4 \cdot 5$ | $25 \cdot 2$ | $54 \cdot 7$ | $3 \cdot 1$ | $1 \cdot 5$ |
| Electricel Telegraph, ke. Apparatus. | $52 \cdot 4$ | $1 \cdot 0$ | 16.9 | $18 \cdot 7$ | $29 \cdot 4$ | $30 \cdot 5$ | $7 \cdot 7$ | 0.8 |
| Wire Drawing \& Working... | $54 \cdot 8$ | 2.9 2.9 | 2.7 | 3+3 | 18.2 | 30.8 | $39 \cdot 9$ | 2.9 |
| Brass \& Allisd Merel Trades | $52 \cdot 7$ | $2 \cdot 2$ | 6.9 | 11.6 | $34 \cdot 4$ | 43.7 | $1 \cdot 1$ | $0 \cdot 1$ |
| Gold, Silver, Electro Plate, kc. | $53 \cdot 2$ | 2.7 | 4.0 | 10.9 | 34.0 | 29-6 | $18 \cdot 7$ | $0 \cdot 1$ |
| Jewellery $\quad \cdots$... ... | $51 \cdot 7$ | $1 \cdot 3$ | 11.2 | $23 \cdot 4$ | $30 \cdot 6$ | 32.2 | $0 \cdot 6$ | $0 \cdot 7$ |
| Edge Tools, Spades, Files, scc, | $52 \cdot 7$ | $2 \cdot 2$ | 11.0 | $18 \cdot 0$ | $18 \cdot 9$ | 33-1 | $15 \cdot 7$ | $0 \cdot 1$ |
| Smelting, Rolling, bcc., of Metals (other than iron). | $57 \cdot 7$ | $2 \cdot 3$ | $2 \cdot 3$ | 1.0 | $7 \cdot 1$ | $39 \cdot 6$ | $15 \cdot 2$ | 82.5 |
| Cyele Making \& Repairing | $53 \cdot 4$ | $0 \cdot 5$ | $0 \cdot 3$ | 14.5 | $23 \cdot 6$ | 57.8 | $3 \cdot 0$ | $0 \cdot 1$ |
| Tabe Manufacture ... ... | $55 \cdot 0$ | $0 \cdot 4$ | - | - | $12 \cdot 3$ | 55.8 | $31 \cdot 5$ | - |
| Nail, Sorew, Nut, \&o, Manufocture. | $58 \cdot 0$ | 1.5 | 4.2 | 18.9 | $28 \cdot 5$ | $42 \cdot 1$ | $4 \cdot 7$ | - |
| Bedstead Mauufactare ... | $52 \cdot 6$ | 4.4 | 3.9 | 16.0 | $26 \cdot 7$ | $49 \cdot 0$ | $\sim$ | - |

[^45]
# WEEKLY HOURS OF LABOUR IN VARIOUS INDUSTRIES IN 1906-oontimuad. 

[Compelled from the Reports of the Board of Irade Buquiry into Earninga and Howrs of Lakour.]


# WEEKLY HOURS OF LABOUR IN VARIOUS INDUSTRIES IN 1906-contirwed. 

[Compilod from the Reports of the Board of Trade Enquiry into Eanntags and Hown of Labowr.]

| Trade or Occupation. | Aver-groHoursfonfonfreek. | Percentage proportion of workpeople returned Whoes Hours of Lasour for a fall weat ${ }^{2}$ (oxel naive of mealtumes and overtime) were- |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & 48 . \end{aligned}$ | $\left\|\begin{array}{c} 58 \text { and } \\ \text { undot } \\ 50 . \end{array}\right\|$ | 60 and undar 53. | $\begin{gathered} 5 \% \text { and } \\ \text { under } \\ \text { a4. } \end{gathered}$ | $\left\lvert\, \begin{gathered} 51 \text { and } \\ \text { undor } \\ 86 \end{gathered}\right.$ | $\begin{gathered} 58 \text { and } \\ \text { under } \\ \text { und } \end{gathered}$ 泡。 | $\begin{aligned} & \text { enand } \\ & \text { above } \end{aligned}$ |
| Olothing, \&c. Trades. Dress, Millinery, sc. | $53+4$ | $\pm .0$ | $6 \cdot 1$ | $20 \cdot 2$ | $22 \cdot 4$ | 21.8 | 24.0 | 1.5 |
| Dress, Millinery, (Workshop). | 50.8 | 17.7 | $22 \cdot 6$ | 15.2 | $21 \cdot 7$ | $19 \cdot 2$ | 3.6 |  |
| Shirt, Blouse, Underclothing, sa. | $50 \cdot 2$ | 24.0 | 19.0 | $26 \cdot 6$ | 7-9 | $18 \cdot 3$ | $3 \cdot 7$ | 0.5 |
| Talloring (Beapoke) ... | 53-8 | $7 \cdot 2$ | 6.4 | 14.2 | 12.1 | $20 \cdot 5$ | 31.9 | $7 \cdot 7$ |
| Tuiloring (Ready-made) | ${ }_{51}^{51 \cdot 2}$ | 8.5 | $28 \cdot 6$ | 21.5 | 24.8 | 5.7 | $9 \cdot 6$ | $1 \cdot 3$ |
| Boot \& Shoe (Ready-made) | $53 \cdot 5$ | $0 \cdot 4$ | 1+2 | 6.9 | 26.9 | 58.4 | 6.1 | $0 \cdot 1$ |
| Boot, Shoe, Clog Making (Bespoke), and Repairing | 54-0 | 2.7 | $6 \cdot 6$ | $10 \cdot 8$ | $13 \cdot 1$ | $39 \cdot 2$ | 20.9 | $6 \cdot 7$ |
| Silk and Felt Hat ... ... | $56 \cdot 8$ | $2 \cdot 5$ | 0.4 | $2 \cdot 0$ | $4 \cdot 7$ | $4 \cdot 1$ | 65.1 | $21 \cdot 2$ |
| Leather Glove ... | 51.2 | $9 \cdot 4$ | 0.8 | 52.2 | 23.8 | $5 \cdot 2$ | 8.6 | 2 |
| Corset (Pactory) ... ... | $51 \cdot 6$ | $9 \cdot 7$ | 23.6 | 13.9 | $0 \cdot 3$ | 52.5 |  |  |
| Fur ${ }^{\text {Fur }}$ - $\quad$... | $58 \cdot 4$ | $14 \cdot 5$ | $4 \cdot 4$ | 11.9 | $15 \cdot 4$ | 14.0 | 38.7 | $1 \cdot 1$ |
| Straw Hat and Bonnet | $55 \cdot 2$ |  | $0 \cdot 7$ | 17.5 | $5 \cdot 1$ | ${ }^{30 \cdot 1}$ | $22 \cdot 1$ | 24*5 |
| Other Clothing ... | 58.9 | $4 \cdot 8$ | $6 \cdot 6$ | 13.4 | $35 \cdot 5$ | $21 \cdot 3$ | $12 \cdot 5$ | 2.9 |
| Dyeing and Cleaning | $51 \cdot 2$ | 2.2 | 10.6 | $63 \cdot 8$ | $5 \cdot 9$ | $12 \cdot 4$ | $4 \cdot 7$ | $0 \cdot 4$ |
| Leundry (Factory) ... | 54.7 | $9 \cdot 5$ | 6.3 | 11.6 | $7 \cdot 2$ | $14 \cdot 4$ | 23.9 | $27 \cdot 1$ |
| Laandry (Workahop) | $52 \cdot 7$ | 19.6 | 3 -9 | 21.6 | $10 \cdot 7$ | 12.0 | $13 \cdot 6$ | $18 \cdot 6$ |
| Woodworking, \&e. Saw Milling, Machine Joinery, \&sc. | 54.4 | 0.3 | $4 \cdot 6$ | $11 \cdot 7$ | $14 \cdot 1$ | 35.8 | $31 \cdot 4$ | $2 \cdot$ |
| Cabinet Making, eco. Trades | 53.1 | $0 \cdot 8$ | $5 \cdot 2$ | $32 \cdot 4$ | 21.8 | $20 \cdot 9$ | 17-4 | $1 \cdot 5$ |
| Construotion of Harbours, Docks, \&c.* <br> Exenvatore and Cabbourers | $55 \cdot 7$ |  |  |  |  |  |  |  |
| Others... ... ... ... | $53 \cdot 1$ | 0.0 | 2.0 | 8.2 | $3 \cdot 9$ | 14.1 | $\begin{aligned} & 78 \cdot 1 \\ & 69 \cdot 5 \end{aligned}$ | 2-3 |
| Railway Servioe. $\dagger$ |  |  |  |  |  |  |  |  |
| Six-dsy Workers ... | $58 \cdot 1$ | 0.8 | $4 \cdot 2$ | 0.7 | 4.5 | $23 \cdot 7$ | 15.2 | $51 \cdot 4$ |
| Other Workers $\ddagger$... ... | $65^{-1}$ | $0 \cdot 8$ | $0 \cdot 2$ | 0.5 | 1.2 | 1.5 | $5 \cdot 3$ | 90.5 |
| Publio Utility Sorvices. Road, Satuitary, \&c. Services :- |  |  |  |  |  |  |  |  |
| Borough and Urban Digtriet Councils. | $54 \cdot 4$ | 1.7 | 11.5 | 121 | 18-1 | 27.0 | 263 | $8 \cdot 3$ |
| Connty and Ruzal Distriet Councils. | $55 \cdot 6$ | $1 \cdot 0$ | $2 \cdot 4$ | 8.9 | 16.8 | 29.7 | $19 \cdot 9$ | 21.8 |
| Gas Sapply ... ... ... | $52 \cdot 6$ | 13.2 | 30.9 | $5 \cdot 4$ | 14.8 | 17.9 | 6.9 | 10.9 |
| Eleotricity Supply ... $\quad$ Wa | $51 \cdot 9$ | $9 \cdot 1$ | $23 \cdot 9$ | $9 \cdot 4$ | 20.9 | 24.4 | $9 \cdot 6$ | $2 \cdot 7$ |
| Water Supply | $55 \cdot 1$ | $4 \cdot 9$ | 5.8 | $14 \cdot 4$ | $9 \cdot 5$ | $29 \cdot 7$ | 17.6 | $18 \cdot 1$ |
| Tramway and Omnibas | $58 \cdot 7$ | 0.1 | $0 \cdot$ | $3 \cdot 1$ | 6.4 | 24-1 | 3 | $52 \cdot 3$ |

[^46]
## CHANGES IN RATES OF WAGES.

## GENERAL COURSE OF WAGES IN THE UNITED KINGDOM, 1879-1911.

Nors.-In the following Table the wages st the end of 1900 are represented as 100. Years in which wages were higher or lower tban in 1900 are represented by perountages correspondingly above or below 1900 .
[Botracted from the Apperstis to the Statistioal Clarts prepared by the Labour Dopartinent of the Board of Thade for the St, Louis Lawibition (Ca, 2145 of 1904), and supplemented by more reoent infornation.]

| Rod Yous. |  | Coal minine (Hewers) (Welghted Percentsge ohangre in Districta.) |  | TEXTILE (Cottion Spunners, and Wescert, and I.men and Jute Operatives). |  | Unweighted Mean of preceding Groups of Trides. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Includiner Aerienleare. | Exelnding Agmcultare. |
| 1879 | 86.67 | $62 \cdot 11$ | 87.86 | 88.01 | $92 \cdot 09$ | $83+35$ | 81.16 |
| 80 | 85.5 \% | $61 \cdot 45$ | 88.06 | 8978 | 91.53 | $88 \cdot 27$ | 81.21 |
|  | 86.56 | $68 \cdot 23$ | 8986 | 94.28 | 91.53 | 84.78 | 88.09 |
| 1888 | $85 \times 66$ | 67.91 | 89.94 | 94.23 | 91.53 | 85.83 | $84 \times 41$ |
| 1882 |  |  |  | 9833 |  | 85.84 | 84.28 |
| 1883 | 84.45 | 69.24 | 90.09 | 9833 | 9209 | 85.84 85.04 |  |
| 1884 | $84 \cdot 46$ | $65 \cdot 67$ | 89.99 | $93 \cdot 56$ | 91.63 | 85.04 | $88 \cdot 42$ |
| 1886 | $84-45$ | $68 \cdot 10$ | 59.96 | $90-22$ | $90 \cdot 40$ | 83.68 | 81-93 |
| 1886 | 84.45 | 61.09 | $89 \cdot 60$ | 89-34 | 89.83 | $82-86$ | $81 \cdot 12$ |
| 1887 | $84+16$ | 60.86 | $90 \cdot 29$ | 90.22 | $89 \cdot 27$ | 83.02 | $81 \cdot 45$ |
| 1888 | 84.45 | 64.80 | 91.29 | 98.78 | 89.27 | 84.72 | 88.58 |
| 1889 | $86 \cdot 66$ | 75.79 | 9172 | 94.67 | 89-83 | 87.61 | 86.98 |
| 1890 | 86.67 | $85 \cdot 85$ | $92 \cdot 68$ | $95 \cdot 12$ | 9096 | $90 \times 2$ | 9008 |
| 1891 | 87.78 | 86.52 | $98-81$ | 96.89 | $93 \cdot 22$ | 91.54 | 91.18 |
| 1892 | 88-89 | $78 \cdot 88$ | $98 \cdot 81$ | 9600 | $98 \cdot 22$ | $90^{\circ} 06$ | $89 \cdot 27$ |
| 1893 | 90-00 | 80.44 | $92 \cdot 60$ | $94-97$ | 92-66 | $90 \cdot 13$ | 89.60 |
| 1894 | 91.11 | 76.13 | $92 \cdot 66$ | 94.97 | 92-66 | $89 \cdot 49$ | 88.69 |
| 1895 | $92 \cdot 22$ | $72 \cdot 64$ | $93 \cdot 18$ | $94-97$ | 92.66 | 89.11 | 88.23 |
| 1896 | $93 \cdot 33$ | $71-90$ | 96.75 | 94.97 | 92\%66 | 89.92 | $89 \cdot 24$ |
| 1897 | 94.46 | $72 \cdot 60$ | $98 \cdot 18$ | 94-97 | 98.79 | 90.80 | 90.05 |
| 1898 | $97 \cdot 78$ | $78 \cdot 60$ | 99'19 | 94.97 | $95 \cdot 48$ | $98 \cdot 20$ | 92-64 |
| 1899 | $98 \cdot 89$ | $83 \cdot 53$ | 9961 | 98.22 | $96 \cdot 61$ | 95.37 | $95 \cdot 06$ |
| $1900^{\circ}$ | $100 \cdot 00$ | 100:00 | 100.00 | $100 \cdot 00$ | 100.00 | $100 \cdot 00$ | $100 \cdot 00$ |
| 1901 | .+. $100 \cdot 00$ | $98 \cdot 95$ | 100.29 | $100 \cdot 00$ | $101 \cdot 13$ | $99 \cdot 07$ | 98.68 |
| 1902 | ... $100 \cdot 00$ | $87 \cdot 63$ | 100'29 | $100 \% 0$ | -101/13 | 97.78 | 96-96 |
| 1903 | $100 \cdot 00$ | 84.92 | -99-93 | 100-00 | 101.13 | 97.20 | 96.21 |
| 1904 | 10000 | 82-81 | 99-98 | $100-00$ | 101-13 | $96 \cdot 67$ | $95 \cdot 55$ |
| 1905 | ... $100 \cdot 00$ | $81 \cdot 02$ | 100.06 | $108 \cdot 67$ | $7101 \cdot 41 \%$ | + $97.08+$ | + 95.94 |
| 1906 | ... 10000 | $83 \cdot 36$ | 100.83 | - 106.22 | 10169 | 98.42 | $97 \cdot 60$ |
| 1907 | $100 \cdot 00$ | $96 \cdot 26$ | 102.00 | - 108.89 | 101.69 | 101.77 | 101.79 |
| 1908 | 10000 | 98.30 | - 101.68 | 8 108-89 | 102426 | 10123 | 10097 |
| 1909 | .. <br> .. | 89.20 | - $101 \cdot 32$ | -107.11 | $1{ }^{102-26}$ | (1) $\begin{array}{r}99-98 \\ 100 \cdot 21\end{array}$ | 99\%-71 |
| 1910 | .. 10000 | 89.65 | - 10263 | $107 \cdot 11$ <br> $107 \cdot 11$ | $1 \begin{aligned} & 10226 \\ & 102026\end{aligned}$ | ( ${ }_{\text {l }}^{100 \cdot 21}$ | $\begin{array}{r}\text { a } \\ +\quad 99.88 \\ \hline\end{array}$ |
| 1911 | ... 10000 | 88.83 | 310626 | - 107.11 | 1 10226t | $\pm 100 \cdot 31+$ | + 9988 |

PERGENTAGE OHANGES* IN
[Compiled from Retwors

| Year. |  |  |  |  |  | $\begin{aligned} & \text { Northum- } \\ & \text { berland. } \end{aligned}$ | Durham. | Cumberland. | Fedoratel Districtos | Forest of Dosin. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1886 (Octobar to December) |  |  |  |  |  | Per cemt. | Per cent, | Percent. $-14$ | Per obzt. | Par cent. |
| 1887 | .. | * | * | ** | ** | - 124 | ** | $+3{ }^{3}$ | -* | $+21$ |
| 1888 | * | .. | .. | * | ** | $+5$ | * | +5 | $+10$ | + 5 |
| 1889 | . | - | - | ** | . | $+27 \frac{1}{3}$ | $+213$ | $+20$ | $+10$ | $+10$ |
| 1880 | - | ** | " | * |  | +114 | $\pm 5$ | $+10$ | , +39 | $+10$ |
| $\left.\begin{array}{l} \text { Purcentage above Standards } \\ \text { of Itawera' Wages at end } \end{array}\right\}$ |  |  |  |  |  | 31. | 30 | 40 | 40 | 30 |
| 1801 | $\cdots$ | ** | $\cdots$ | * | .. | $-1 \frac{1}{4}$ | $+5$ | ." | * | + 2 |
| 1882 | ** | ** | - | ** | * | - 10 | - 10 | * |  |  |
| 1898 | * | ** | * | * |  | ** | ** | + |  |  |
| 1594 | + | ** | * | . | . | - 21 | ** | - 10 | - 10 | - 10 |
| 1895 | * | ** | * | * | - | $-10$ | $-10$ | * | . | $-73$ |
|  | ** | ** | * | * | * | - 31 | * | * | ** |  |
| $\begin{aligned} & \text { Peroentage above Standards } \\ & \text { of Hewors' Wages at end }\} \\ & \text { of } \mathbf{1 8 0 6 .} \end{aligned}$ |  |  |  |  |  | $3{ }^{3}$ | 15 | 30 | 30 | 15 |
| 1087 | * | ** | * | * | ** | + 28 | $+21$ | . | . |  |
| 1898 |  | ** | ** | - |  | $\pm 121$ | $\pm 7 \frac{1}{5}$ | $+21$ | + 23 | $+23$ |
| 1988 | ** | * | ** | - | * | + 晈 | + 8\% | + 78 | +73 | $+17 \frac{1}{3}$ |
| 1900 | ** | ** | ** | * | * | + 863 | $+31 \frac{1}{4}$ | $+20$ | $\pm 10$ |  |
| Porcentage above Standardsof Hewero' Wages at ondof $\mathbf{1 9 0 0}$. |  |  |  |  |  | 61 | 65 | 60 | 50 | 50 |
| 1501 | +* |  | * | , | ** | $-281$ | - 25 | ** | $+10$ | $-10$ |
| 1502 |  |  |  |  | - | - 123 | - 81 | $-10$ | - 10 | $-5$ |
| 1963 |  | - | * |  | ** | - 21 | - 4 | - 10 | - 5 |  |
| 1804 |  |  |  |  | ** | - 5 | - 5 | - $2 \frac{1}{3}$ | - 5 | ** |
| 1905 |  |  |  |  | ** | - 31 | .. | ** | .. | $-5$ |
| 1800 |  | * | * | ** | ** | $\div 82$ | $+5$ | - | .. | $+5$ |
| 1007 |  | $\cdots$ | ** | $\cdots$ | ** | $+298$ | + 81 | $\div 174$ | $\div 15$ | $+15$ |
| 1908 |  | " | ** | * | * | - 61 | - 61 | - 21 | ** | $-10$ |
| 1968 |  | " | ** | $\cdots$ | .. | $-114$ | - 23 | - 5 | $-5$ | .. |
| 1910 |  | $\cdots$ | - | +* | * | $+1{ }_{3}$ | - 11 | .. | ** | .. |
| 1911 |  |  |  |  |  | - 䰻 | - 5 | .. | ** |  |
| Perentage above Standards of Hewers' Wages at endof 1911 . |  |  |  |  |  | 973 | 384 | * 71 | 50 | 40 |
| Net percentare Increase between October 1886 and 315t Dec. 2.912. |  |  |  |  |  | 273 | 35 | 45 | 50 | 371 |

- The Igures show for esch tear the nef percentage inerenae ( $\dagger$ ) on or decrease ( - ) off
$f$ Inctuding Lazosahire, Oheshire, Yorkahire, Derbyshiro, Nottinghamehire, Leiceuterahire, Torkehire wis not included.


## COAL HEWERS' WAGES.

fornithed to the Deqarturat.]

| Samerset. | Bouth Wales and Monmouth. |  | $\begin{aligned} & \text { Myid and } \\ & \text { Hapt } \\ & \text { Lothonn. } \end{aligned}$ | Fifosud Clinak: тапппад | * Year. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Foe cent } \\ \text {. } \\ +5 \\ +21 \\ +122 \\ +10 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Per cont. } \\ -2 \frac{1}{2} \\ -21 \\ +5 \\ +17 \frac{1}{2} \\ +27 \frac{1}{2} \\ \hline \end{gathered}$ | Por cent. $+41$ $+70_{13}$ $+418$ | $\begin{gathered} \text { Per cent, } \\ \because \\ \cdots \\ +15 \\ +30 \\ +10 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Per oent. } \\ + \\ +10 \\ -5 \\ +723 \\ +182 \\ \hline \end{gathered}$ | 18\%3 (Oatober to December), <br> 1887. <br> 1598. <br> 1889. <br> 1890. |
| 30 | 523 | 80 | 50 | - 50 | $\left\{\begin{array}{l} \text { Peroentage above Standards } \\ \text { of Hewers' Wages at end of } \\ \text { 1890. } \end{array}\right.$ |
| $+25$ <br> ". <br> $-10$ <br> $-75$ | $\begin{aligned} & +14 \\ & -314 \\ & -24 \\ & +14 \\ & -84 \\ & -81 \end{aligned}$ | $\begin{aligned} & -25 \\ & +25 \\ & -25 \\ & -122 \end{aligned}$ | $\begin{gathered} \because \\ -20 \\ +90 \\ -20 \\ -10 \\ -10 \end{gathered}$ | $\begin{gathered} " \\ -25 \\ +122 \\ -12 \frac{1}{2} \\ -122 \\ -124 \\ \hline \end{gathered}$ | $18 \mu_{1}$ <br> 1850 <br> 1808 <br> 1895 <br> 1895. <br> 1806. |
| 15 | 10 | 121 | 10 | At Standerd | $\left\{\begin{array}{l} \text { Peroentage above Standards } \\ \text { of Eewars' Wages at end of } \\ \text { 1896. } \end{array}\right.$ |
| $\begin{gathered} * \\ +5 \\ +124 \\ +10 \\ \hline \end{gathered}$ | $\begin{aligned} & +14 \\ & +85 \\ & +10 \\ & +489 \\ & \hline \end{aligned}$ | $\begin{array}{r} " \\ +373 \\ +64 \\ +439 \\ \hline \end{array}$ | $\begin{aligned} & +10 \\ & +30 \\ & +61 \\ & +48 \\ & \hline \end{aligned}$ | $\begin{aligned} & +123 \\ & +30 \\ & +114 \\ & +434 \end{aligned}$ | 1867. <br> 1808. <br> 189. <br> 1000 |
| 421 | 735 | 100 | 100 | $97 \frac{1}{2}$ | $\left\{\begin{array}{l} \text { Percentage above Standards } \\ \text { of Hewars Wages at end of } \\ 1900 . \end{array}\right.$ |
|  |  |  |  | - 50 | 1801. |
| -121 |  |  | $-84$ | - 81 | 1902 |
| - 5 | - 5 | - ef | - 64 |  | 1905. |
| - 28 | - 5 |  | * | -* | 1804 |
| * | - 84 | $\cdots$ | ${ }^{*}$ | * | 1055 |
| $+21$ | + 76 | +64 | $+83$ | +64 | 1906. |
| +15 | + 821 | + 439 | + 439 | + 508 | 1907\% |
|  |  | - 314 | - 314 | - 313 | 1908 |
| - 5 | $-183$ | - 64 | -81 | - 61 | 1 10ta. |
| .. | + 3 | ** | . | - | 1910. |
|  |  |  |  |  | 1911. |
| 40 | B0 | 50 | 30 | 50 | $\left\{\begin{array}{l} \text { Percentage above standards } \\ \text { of Hewers' Wages at end of } \\ \text { 1911, } \end{array}\right.$ |
| 40 | 223 | 564 | 55 | 50 | $\left\{\begin{array}{l} \text { Net percentage rncrease } \\ \text { between october } 18866 \\ \text { and } 31 \text { st Dec. } 2921 . \end{array}\right.$ |

tho Standard Rateri
stropshire, Staflordehire (part of), Warwickahire, and North Waler, In 2004 South

## WAGES OF COTTON OPERATIVES.*

[Gouptled from Returns fisrwizhed to the Depariment.]


* The statement ahows the percentage that wages were above $(+$ ) or below ( - ) List prices at the end of each year.

PERCENTAGE OHANGES IN RATES OF WAGES IN THE FLAX AND JUTE TRADES IN DUNDEE.
[Consiled from Returne furwished to the Deparinent.]


* In September, 1882, meohanics' wages were advanced 5 per cent., but no alterstion was made in the wages of other workpeople.
+ This reduction affected the wages of piece-workers and mechanics only; the mfll hands on set wages were not redaced.
$\ddagger$ This advance was to the spinning mill workers, incloding reelers and winders and did not affect weaving factory workers and mechanica
§ This advance affected the wages of jute spinnens and preperers only.


## PRROENTAGE FLUCTUATIONS IN WAGES AND EARNINGS* OF AGRIOULTURAL LABOURERS.

(Level of Wares in $1900=100$.)
[Couplled from Roturnt furnished to tho Department.]

| Year. | EMGIAND AND WALRS. <br> Flactulations of Cash Wagee of Ordinary Ifhburers, (155 farms.) | SCOTLAND. |  |  | IrELAKD. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fluctuationa of Cosih Payments Values of Allowaycen in Kind, and rotal Barnings of Married Horremen. ( 98 farma) |  |  | Pluctuntions of Qash Wagos of Orainary Labourem (87 farms.) |
|  |  | Cuah <br> Paymenta. | Values of Allowanges in kind. | Total Earninges. |  |
| 1880 | $92 \cdot 6$ | 83.9 | $114 * 0$ |  |  |
| 1881 | $92 \cdot 5$ | 84.2 | 111.0 | 89.6 89.1 | $86 \cdot 8$ 85.8 |
| 1882 | $92 \cdot 8$ | $84 \cdot 6$ | 116.6 | $90 \cdot 8$ | 87.5 |
| 1883 | $93+0$ | $85 \cdot 2$ | $116 \cdot 6$ | $9 \mathrm{I} \cdot 2$ | 88.3 |
| 1884 | $92+6$ 91.2 | $86 \cdot 0$ | $107 \cdot 8$ | 89.8 | $89 \cdot 2$ |
| 1886 | $91 \cdot 2$ | 86.3 | 109-7 | $90 \cdot 1$ | $89 \cdot 4$ |
| 1886 | $90 \cdot 4$ $89 \cdot 6$ | 87.0 | 106.0 | $90 \cdot 1$ | $90 \cdot 3$ |
| 1887 | 59.6 89.4 | $87 \cdot 6$ | 99.4 | $89 \cdot 2$ | $91 \cdot 3$ |
| 1888 1889 | $89 \cdot 4$ $90 \cdot 1$ | 87.4 87.9 | $103 \cdot \frac{4}{100}$ | $90 \cdot 4$ | 91.8 |
| 1890 | $\stackrel{90}{91} \cdot \frac{1}{4}$ | $87 \cdot 9$ $89 \cdot 2$ | $100 \cdot 0$ 108.9 | 90.0 | 91.9 |
| 1891 | $93+3$ | $89 \cdot 2$ $90 \cdot 9$ | $108 \cdot 9$ $105 \cdot 0$ | 93.3 94.0 | 93.0 |
| 1892 | $93 \cdot 8$ | $92 \cdot 7$ | $105 \cdot 0$ $100 \cdot 2$ | 94.0 98.9 | $98 \cdot \frac{1}{2}$ $94 * 0$ |
| 1898 | $93 \cdot 1$ 92.6 | 94.1 | 94.0 | $98 \cdot 1$ | 93+7 |
| 1894 | $92 \cdot 6$ | $95 \cdot 2$ | 95.4 | $94 \cdot 3$ | $95 \cdot 2$ |
| 1895 | $92 \cdot 8$ $93 \cdot 1$ | $96 \cdot 9$ | $86 \cdot 1$ | $93 \cdot 6$ | $95 \cdot 8$ |
| 18897 | 93'1 | 96.9 97.2 | $87 \cdot 7$ $101 \cdot 1$ | $94 \cdot 1$ | $97+0$ |
| 1898 | $95 \cdot 7$ | $97 \cdot 2$ 97.5 | $101 \cdot 1$ $90 \cdot 2$ | $97 \cdot 9$ | 97*3 |
| 1899 | $97 \cdot 1$ | 98.6 | 98.7 | $95 \cdot 4$ 98.2 | $97 \cdot 7$ 99.4 |
| 1900 | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | 100.0 | 99.4 100.0 |
| 1901 | $100 \cdot 7$ | $101 \cdot 7$ | $96 \cdot 4$ | $100 \cdot 2$ | 101.0 |
| 1902 | $101 \cdot 1$ $101+8$ | $102 \cdot 0$ | $94 \cdot 8$ | $100 \cdot 5$ | $102 \cdot 2$ |
| 1908 | $101 \cdot 2$ 101.4 | 104.4 | 96.6 | $101 \cdot 6$ | $103 \cdot 4$ |
| 1904 | $101 \cdot \frac{4}{4}$ | $105 \cdot 2$ $108 \cdot \mathrm{~T}$ | $92 \cdot 1$ | $100 \cdot 8$ | $103 \cdot 8$ |
| 1906 | $101 \cdot 7$ $102 \cdot 0$ | 108'I | 91.6 92.8 | $101 \cdot 1$ | $105 \cdot 4$ |
| 1907 | $102 \cdot 0$ | $107 \cdot 7$ $108 \cdot 1$ | $92 \cdot 8$ $101 \cdot 4$ | $101 \cdot 3$ | 106.0 |
| 1908 | $102 \cdot 4$ | $109 \cdot \frac{1}{8}$ | $101 \cdot 4$ 92 | $104 \cdot 2$ 101.9 | $106 \cdot 7$ $107 \cdot 6$ |
| 1909 | 102-6 | $109 \cdot 8$ | $91 \cdot 6$ | $102 \cdot 7$ | $108 \cdot 6$ 108 |
| 1910 | $103 \cdot 1$ | 111 '2 | 93.0 | $108 \cdot 0$ | $110^{\circ} 0$ |

[^47]
## CHANGFS IN WAGES CLASSIFIED BY INDUSTRIES．＊

［Compiled from the Ammal Peports of the Board of Trade on Changes is Rater of Wagea and Houry of Labows．］

|  |  | Number of sopuzate indivilualsfffectot． |  |  | Amount of change in wockly wagea |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yeari | changer． | $\begin{gathered} \mathrm{By} \\ \text { Inorosse, } \end{gathered}$ | Doorense． | Total $\dagger$ | Incresse． | Decteab． | $\begin{aligned} & \text { Net incr. (+) } \\ & \text { or dear. }(-) \text {. } \end{aligned}$ |

ALL TRADES．


PRINCIPAL TRADES．

| $\begin{aligned} & 1001 \\ & 1002 \\ & 1908 \\ & 1904 \\ & 1905 \\ & 1908 \\ & 1907 \\ & 1008 \\ & 1900 \\ & 1910 \end{aligned}$ | Building Trades． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 10，0明 | 99，607 | 8，985 | 1,041 |  | 1，443 |
|  | 18 | 18,401 | $3 \mathrm{SO99}$ | 5， 5.5 | 1219 | 200 48 |  | \％ |
|  | 解 | 4，158 | ${ }^{2482}$ | ${ }^{4}{ }^{4} 8888$ | 69 | $0{ }^{4}$ |  | 88t |
|  | $\frac{91}{83}$ | 1.491 | 11，300 | 11，77？ | 30 | 1，068 |  | 1）98 |
|  | $\frac{38}{26}$ |  | 2，218 | $3{ }^{2} 205$ | 79 | ${ }^{2} 20$ |  | 157 |
|  | $\stackrel{26}{88}$ | 1，010 | 2， 18 | ＋9．98 | 294 | 109 |  | 288 |
|  | 8 | 9,110 | 3，091 | $\frac{18,801}{12,090}$ | 389 | 109 |  |  |
|  | 44 30 | 3，140 | 88.860 | 12,090 4,270 |  | 780 |  | $\frac{18}{37}$ |
|  |  |  |  |  |  |  |  |  |
| Coal Mining． |  |  |  |  |  |  |  |  |
| 190119921999190010010061007190819001910 |  | 328257 | 373， 266 | 70．4891 | 91，779 | 88,800 79,98 |  |  |
|  | ${ }^{68}$ |  | 78.36 | T／569 |  | 73， 3 ，688 |  | 73，878 |
|  | 38 |  | 653，190 | \％ 681800 | 115 | 31.09 |  | 31.894 |
|  | 25 18 | $22^{2} 500$ | 184，56 | 200446 | का－ | 18， |  | 19，471 |
|  | 18 | 418.576 | 18，80 | 4 47,159 | 3，gred | 11 |  | 27，1限 17818 |
|  | 7 | 800339 | 88 |  | 173，${ }^{15}$ | 47． 100 |  | $47 / 66$ |
|  | 63 | 100 | 882150 |  | $\stackrel{15}{10}$ | 56， 160 |  | 68，150 |
|  | $\begin{aligned} & 97 \\ & 92 \end{aligned}$ | 240，027 | 190.098 | 389，568 | 7，101 | 1，613 |  | 5，483 |
|  | Other Mining（Iron，kes）and Quarrying． |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1301 |  |  | 18,007 | 21.009 | 338 | 8.788 |  |  |
| ${ }_{1088}^{1808}$ | 䍂 | 12，254 | 12，610 | 13．884 | ${ }_{8}^{87}$ | ${ }_{6}^{14}$ |  | 850 |
| 1988 | $\stackrel{5}{5}$ | ${ }_{184}^{178}$ | 12，988 | 13，515 | 29 | 樶 |  | ${ }^{63}$ |
| 1904 1005 |  | ${ }_{9}^{184}$ | 17190 | 18.1812 | $1{ }^{17}$ | 1，298 |  | 1，120 |
| 1000 | 89 | 14，378 | 2444 | 10， 000 | 1380 | 8108 |  | 2， 1306 |
| 1907 | 38 | 19，576 | 768 | 20，143 | 3,468 | 8.108 |  |  |
| 1508 | 40 | 1109 | 16,881 | 12688 | 389 | 2，888 |  | － 89 |
| 1899 | 8 | 1，174 | 11，920 | 12， 16.18 | 731 | 31 |  | To |
| 1910 | 18 | 15.001 | 327 | 10， 10 |  |  |  |  |

[^48]
## CHANGES IN WAGES CLASSIFIED BY INDUSTRIES＊－onntiveed．

［Compiled fiom the Ansual Reports of the Boasd of Trade on Changes in Rades of Wager and Howre of Labowr．］


Pig Iron and Iron and Staol Manufacture．

| 1901 |  |  |  |  |  | 哭 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1003 | ${ }^{190}$ | 37,868 | ${ }^{65078} 8$ | 50，3093 | 1，188 | 19， 3 ， 3818 | $+$ | 838 |
| 1909 | 69 | 769 | 58789 | 28482 | ， 61 | 1，127 | $\pm$ | 1，978 |
| 1949 | 104 | $1{ }^{13}$ | 59972 | 60.097 | 19 | 3，456 | － | 3，442 |
| 1905 1906 | 117 | 37，305 | － 24 | 69，888 | 2，434 | － 5 | $\pm$ | 2，429 6,407 |
| 1207 | 150 | 63， 878 | － | 76,278 68.276 | 8,407 6,566 | 二 | $+$ | 6,407 8,500 |
| 1908 1908 | 170 |  | 69．247 | 70.573 |  |  |  | 0,608 |
| 1968 | 100 189 |  | 38，982 | 41,156 43888 | ${ }^{653}$ | 1，523 |  |  |
| 1910 | 158 | 29924 | 6，20 | 43，808 | 2，044 | 160 | $+$ |  |

Engineering and Shipbuilding．

| 1901 | 29 | 12，478 | 8,768 | 21.24 | 86 | 504 | $\pm$ | 348 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1008 | 41 | 149 | 32.688 | 92， 220 | 11 | 2，490 |  | 2.419 |
| 190 | 97 | 297 | 7，334 | 24，080 | 2 | 4，289 |  | 4，261 |
| 1904 | 88 | 437 | 39857 | 31.094 | 49 | 2， 0 你 |  | y，414 |
| 1906 | 27 29 | 13.719 | 3,400 | 48719 | 875 | 2.510 | $\stackrel{-}{1}$ | 1.755 |
| 1808 | 242 | 158，125 | －2000 | 162161 | 8，740 | －100 | $\pm$ | 8,440 |
| 1907 | 1818 | 46．849 | 80000 | 18．859 | 3.485 | 160 | $\pm$ | 9，525 |
| 1908 | ${ }^{185}$ | 18，931 | 83,031 | 108，462 | 1.00 | 5.159 | － | 4，050 |
| 1909 | $\frac{58}{37}$ | 61， 1798 | 48，400 | 48.972 61.314 | 2， 10.7 | 2.497 | $\stackrel{\rightharpoonup}{4}$ | 2,467 9,686 |
| 1910 | 37 | $61+200$ |  | 61,314 | 2，6．17 | 1 | ＋ | 2，646 |

Toxtille．

| 38 | 3,111 | 167 | 3，098 | 313 | 83 | ＋ 290 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | 2，098 | 21 | 8， 107 | 140 | 4 | ＋ 148 |
| 13 | 656 | ${ }^{4} 545$ | 1.001 | 18 | 10 | ＋ 18 |
| 14 | 2030 | 3，250 | ${ }^{317938}$ | 19 | 128 | － 109 |
| 14 | 29.105 | 272 | 311.497 | 9.931 | 6 | ＋9，910 |
| 71 | 409,489 | － | 408497 | 19，943 |  | ＋12，963 |
| 106 | 261.963 1303 |  | 961．989 | 11.500 | 71 | ＋11，560 |
| 415 | 1303\％ | ${ }^{151484}$ | 12,780 150,200 | 1，206 | 818 | $\pm 1,133$ |
| 123 | 28，662 | 5 | 20，220 | 1，804 | 818 | ＋ |

Amployees of Publio Authorities，

| 1901 | 187 | 27,015 | 13 | 27，898 | 1，830 | 3 | ＋1，893 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1993 | 72 | 7.671 | － | 7.871 | 602 |  | ＋ 602 |
| 1905 1804 | 75 | 8650 8345 | － | 8,630 8,245 | ${ }^{512}$ |  | 512 $+\quad 677$ |
| 1905 | 78 | 29.745 | 14 | 98，789 | 2,354 | 1 | $\pm{ }^{+} 807$ |
| 1900 | 118 | 29.151 | 139 | ${ }^{29} 8.890$ | 1600 | 1 | $+1,699$ $+1,600$ |
| 1907 | 121 | 8．837 | 19 | 8,40 | 5097 | 1 |  |
| 19198 | 81 | 56,643 4.000 | 19 | 58,734 4,008 | 2787 | $\underline{27}$ | ＋ 2780 |
| 1999 1910 | 88 | 4,008 3,724 | 89 | 4,008 3,813 | 2808 | $-8$ | ＋ $+\quad 269$ $+\quad 285$ |

－Sec note ${ }^{\circ}$ on p． 77 ．

+ Workpeople whose wages ware changed daring any year，lyat at the ond of that year stood at the same lovel as at tho begiming，are inoludod in these totals，


## METHODS BY WHICH OHANGES* IN RATES OF WAGES WERE ARRANGED.

[Cunpled from the Annua? Reports of the Board of Trade on Owasges in Rates of Wages and Howrs of Labowr.]


ALI. TRADRS, ${ }^{\text {* }}$

| 1901 | * | 188005 | 507,500 | 11.708 | 207, 3 的 | 914.373 | 180 | 6\%t | 12,906 | 19,038 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1900 | * | 168888 | 648,488 | 8800 | 158,510 | 874,407 | 156 | 1,951 | 11,508 | 12.789 |
| 1963 | $\cdots$ | 23.119 | 604050 | 15587 | 179,184 | 8 gc 850 | 360 | 410 | 13,48 | 13,748 |
| 1004 | ${ }^{*}$ | 26,688 | 572,79 | 223 | 19.085 | 72, 724 |  | 111 | 10885 | 10.954 |
| 1195 | $\cdots$ | 85.008 | 300.893 |  | 33,120 | 874706 | 159 | 488 | 12,700 | 14, 184 |
| 1906 | $*$ | 89,963 | 419,909 | 1,095 | 684,658 | 1,000,78 | 1,918 | 890 | 62,849 | 54,468 |
| 1507 | - | 69.918 | 780,69 | 6,411 | 439885 | 1924, 140 | 123\% |  | 11,009 | 12,934 |
| 1908 |  | 啠, 08 | 681.149 | 5,598 | 290,403 | 944, $\mathrm{mab}^{6}$ | 18,477 | 1.13 | 4.684 | 18,75 |
| 176 |  | 37.195 | 78875 | 5,013 | 175,998 | 1,000931 | 128 | 170 | 158.316 | 153,865 |
| 1910 | * | 58,904 | 300798 | 915 | 117,038 | 538,668 | .. | 08 | 10,212 | 10,675 |

PRTXOIPAL TRADES.

| 1800 |  | Building Traics. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }^{+}$ | 380 | 3.580 | S8,977 | 348096 | 198130 | 14477 | 4.898 <br> 3,084 <br> 1094 | $\frac{4988}{4.671}$ |
|  | .. |  |  |  | 8,409 |  |  |  |  |  |
| 1908 | .. | . | '300 | -190 |  |  | 15 | 140 100 | $\begin{aligned} & 9.94 \\ & \mathrm{~g}, 014 \end{aligned}$ | $\begin{aligned} & 748 \\ & 8,114 \end{aligned}$ |
| 1004 | . | ** | $\because$ | 80 | 4,465 | 4.715 <br> 3.444 | 295805 | 100 .. | ${ }_{7}^{6} 9$ | $\begin{aligned} & 8,14 \\ & 8, .208 \end{aligned}$ |
| 1906 | $\because$ | $\because$ |  | 1.408 | 1071 | 2478 |  | -. | $\begin{aligned} & 561 \\ & \hline 809 \end{aligned}$ | 780 |
| 1908 | $\because$ | \% | 40 |  |  | Qzsp | $\cdots$ |  |  |  |
| 1908 | $\because$ | . | 5.075 | 4.183 | 2.298 | +1,408 | $\because$ | "110 |  | 705 |
| 1909 |  | . | 21001194 | $\begin{array}{r}1982 \\ 400 \\ \hline 100\end{array}$ | 4,7133,468 |  |  |  |  | 485 |
| 1910 | , | . |  |  |  |  | ** |  |  |  |
|  |  | Goal Mining. |  |  |  |  |  |  |  |  |
| 1801 |  | 195900 |  |  | 75896 | 704,594 | ** | . | 837 | 297 ${ }^{297}$ |
| 188 | *. | 140000 | 510772 | 14,090 | 80,889 | 731, 7103 | 250 | $\because$ | 8,772 | 3,779 |
| ${ }^{1900}$ | * | . | $4^{48890}$ | 14,000 | 17100 |  | 250 | $\because$ |  | , |
| 1205 | \% | . | 517,200 | .. | 11,100 | 300.446 | ". | $\because$ |  | ${ }^{-}{ }_{39}$ |
| 106 | . | . | 483861 | " | $22^{2956}$ | 487.117 | * | * | 39 | 45 |
| 1907 | .. | . | 7150761 | .. | 99048 | 80.796 | - | .. | 643 | 545 |
| 1916 | - | . | 570.500 | - | 91.150 | 881,750 | $\because$ | $\because$ | 881 | ¢01 |
| 11909 | . | 290 | 744589 378,100 | $\stackrel{+}{+}$ | 8, 8,0005 | 888,299 | $\stackrel{.}{ }$ | . | 141 | 141 |

[^49]
## METHODS BY WHIOH CHANGES IN RATES OF WAGES WERE ARRANGED-coutinutd.

[Compiled from the Anorval Reporta of the Board of Trade on Changes in Rater of Wages and Howrs of Labowr.]


Pig Irou and Irou and Stoel Manufactare.


Baginooring and Shipb "Ning.

| 1901 | * |  | ${ }^{* *}$ | 180 | 20,841 | 21,061 | * | . | 1897 | 189 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| 1892 |  | $\ldots$ |  |  |  |  |  |  |  |  |
| 1909 | . | * | 3,000 | $\because$ | 62, 28 | 陦,288 | $\because$ | $\because$ |  |  |
| 190 | $\cdots$ | $\cdots$ |  | $\cdots$ | 38489 | 35489 |  | . | 605 | 8, ${ }^{5}$ |
| 1906 | .. | $\because$ | 1509 | $\because$ | 4,24 | $4{ }^{46.175}$ | $\because$ | ". | 1,915 | 1,945 |
| 1908 | $\because$ | $\because$ | 2380 | 9 | 1/7,093 | 149,209 | 698 | $\cdots$ | 2,341 | $2 \mathrm{Ac5}$ |
| 197 | . | $\because$ | 2,000 | \% ${ }^{2}$ | 841.578 | 40879 | 83 | . | 2,393 | \% 20 |
| 1900 | ${ }^{*}$ | " | 5,000 |  | 84.8517 | 99931 | 12,030 | . | 1,501 | 13.591 |
| 1910 | . | *. | 1,600 | $\cdots$ | $4{ }^{40} 8089$ | 51,239 | " | -* | 685 | 695 |
|  |  |  |  |  |  |  | .* | $\cdots$ | 75 | 75 |

[^50]METHODS BY WHICH CHANGES* IN RATES OF WAGES WERE ARRANGED-continued.
[Compiled from tho Awawal Roports of tho Board of Trade on Changes in Rates of Wages and Hours of Labowr.]


[^51]
## CHANGES IN WAGES OF AGRICULTURAL LABOURERS（MEN） IN ENGLAND AND WALES．

［Compiled from the Aunval Reports of the Board of Trade on Changes in Rates of Wager adad Howrz of Labour．］

| Year． |  | Estimated Number of Men affected＊ |  |  | Computed Amonnt of Change in Weekly Cnsh Wages． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | By <br> Increases． | $\underset{\text { Decreases, }}{\mathrm{By}}$ | Total． | Increases | Decreases． | Net In－ orease（ + ） or $(-)$ ． |
| 1901 |  | 127，565 | 10，469 | 188，034 | $\stackrel{e}{3,559}$ | $\begin{aligned} & \frac{4}{398} \end{aligned}$ | $+\stackrel{£}{\substack{161}}$ |
| 1902 | $\ldots$ | 51，969 | 41，705 | 98，654 | 1，609 | 1，297 | ＋ 312 |
| 1903 | ．．． | 51，093 | 24，053 | 76，048 | 1，449 | 893 | ＋ 556 |
| 1904 | ．．． | 23，779 | 9，569 | 33，348 | 1，082 | 451 | ＋ 581 |
| 1905 | ．．． | 6，659 | 12，438 | 19，097 | 258 | 442 | － 190 |
| 1906 | $\cdots$ | 14，758 | 8，744 | 33，502 | 704 | 328 | ＋ 382 |
| 1907 | ． | 14，971 | 3，439 | 18，410 | 479 | 103 | ＋ 376 |
| 1908 | ．．． | 40，134 | 18，780－ | 35，914 | 1，411 | 684 | ＋ 727 |
| 1909 | ．．． | 29，244 | 19，772 | 49，016 | 747 | 451 | ＋ 296 |
| 1910 | ．．． | 15，451 | 271 | 15，722 | 794 | 22 | ＋ 772 |

WEEKLY EARNINGS OF RAILWAY SERVANTS．
［Cumpiled from the Axnsal Reporta of the Boared of Trade on Changes in Rates of Wages and Fours of Labour．］

| Year． | Gngland and Wales （15 Compunica）． |  | Sootland <br> （ 5 Comparies）． |  | ［reland <br> （\％Oompanien）． |  | Unitad KingCom （27 Compadies）． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Numher } \\ \text { Emer } \\ \text { ployea } \end{gathered}$ | Average Barniggo per Head． $\dagger$ | $\begin{gathered} \text { Number } \\ \text { Fme } \\ \text { ployed. } \end{gathered}$ | Average <br> Karnings <br> par <br> Head． <br> + | $\begin{gathered} \text { Number } \\ \text { Embed. } \\ \text { Dloyed. } \end{gathered}$ | $\left\|\begin{array}{c} \text { Average } \\ \text { Burnings } \\ \text { per } \\ \text { Hend. } \\ + \end{array}\right\|$ | $\begin{gathered} \text { Number } \\ \text { Jmer } \\ \text { ployed. } \end{gathered}$ | Ayeroge Earning per Hesd， 1 |
| 1901 | 378．191 | ${ }^{3} 5.8$ | ．．43，710 | 名 $\frac{d}{16}$ | 18，726 |  | 40， 807 | $\frac{3}{26} \quad \frac{d}{01}$ |
| 1902 ．． | 883883 | 258 | 45，240 | 2914 | 18，306 | 1831 | 448，499 | $\underline{9114}$ |
| 1808 | 383，466 | 254 | 44，282 | 28113 | 18，94 | 185 | $4 \pm 8,321$ | 2416 |
| 1504 ．． | 380810 | 8 E 7 | 物，998 | 2a 17 | 19，761 | 18 113 | 440，577 | 2508 |
| 1903 ．． | 384321 | 26104 | 45，308 | 23 94 | 198081 | 1827 | 448，951 | 25 21 |
| 1005 ．． | 391831 | 26113 | 46，407 | 2941 | 19.874 | 18 時 | 457,942 | 3554 |
| 1907 | 418.804 | 954 | 40,418 | ${ }^{88}$ 518 | 19，470 | 1081 | 478.890 | 3510 |
| 1808 | 315，271 | 25 时 | ， 44.8008 | 29881 | 19，040 | 18.818 | 460，120 | 350 |
| 1808 ．． | 384，938 | 2 F 103 | ，45，127 | 路 38 | 10，309 | 1811 | 468，441 | 3548 |
| 1910 ．． | 387，75 | $26^{\prime} 34$ | 48，106 | 933 | 18，183 | $20 \quad 7$ | 483，018 |  |

[^52]
# CHANGES IN WAGES OF SRAMEN"-FOREIGN-GOING VESSELS. 

[Conpiled from Rotwras furniskod by Superintondents of Mereantile Marine showing the number of ingagements at eaek rate.]


CHANGES IN HOURS CLASSIFIED BY INDUSTRIES.
Comprited from the Anwat Reports of the Board of Trade on Changes in Rates of Wages and Howrs of Labour.]


[^53]CHANGES IN HOURS CLASSIFIED BY INDUSTRIES-cont,
[Compiled from the Annwas Reports of the Boand of Trade on Chanyes in Rates of Wages and Howrs of Labowr.]

| Year. | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Changes. } \end{aligned}$ | Total Namber of Workpeople affected by |  |  | $\begin{aligned} & \text { Xst } \\ & \text { Amount of } \\ & \text { Dearegege } \\ & \text { per Week. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Increases. | Decreases. | Changes |  |

Metal, Engineering and Shipbuilding.

|  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| 18 | 302 | 1,470 | 1,772 | Honrs, |
| 4,002 |  |  |  |  |
| 7 | 24 | 472 | 496 | 2,910 |
| 3 | $\ldots$ | 930 | 980 | 2,670 |
| 7 | $\ldots$ | 2,360 | 2,860 | 4,181 |
| 7 | $\ldots$ | 528 | 528 | 8,902 |
| 18 | 1,616 | 16,787 | 18,408 | 27,491 |
| 8 | 430 | 1,983 | 2,408 | 1,990 |
| 8 | 2,500 | 2,087 | 4,587 | 567 |
| 9 | 2,569 | 347 | 3,916 | $2,919 *$ |
| 6 | 2,200 | 1,324 | 3,524 | $1,677 *$ |

Textile Trades.

| 1901 | ... | ... | ... | 2 | ... | 65 | 65 | 143 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | ... | ... | ... | 1 | ... | 1,037,000 | 1,037,000 | 997,500 |
| 1908 | ... | ... | $\ldots$ | ... | ... | ... | ... | ... |
| 1904 | ... | ... | ... | ... | ... | ... | ... | ... |
| 1905 | ... | ... | ... | ... | ... | ... | $\ldots$ | ... |
| 1906 | ... | $\cdots$ | $\cdots$ | 4 | ... | 8,489 | 8,489 | 16,529 |
| 1907 | ... | $\ldots$ | $\ldots$ | 8 | ... | 12,071 | 12,071 | 41,868 |
| 1908 | .. | $\ldots$ | $\ldots$ | 1 | ... | 221 | 221 | 221 |
| 1909 | ... | $\cdots$ | ... | 3 | ... | 397 | 397 | 320 |
| 1910 | ... | ... | ... | 3 | ... | 180 | 180 | 290 |


| 1901 | $\ldots$ | $\ldots$ | $\ldots$ | 3 | $\ldots$ | 152 | 152 | 222 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\ldots$ | $\ldots$ | $\ldots$ | 2 | $\ldots$ | 755 | 755 | 1,638 |
| 1908 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| 1104 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| 1905 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| 1906 | $\ldots$ | $\ldots$ | $\ldots$ | 3 | $\ldots$ | 7,002 | 7,002 | 4,697 |
| 1907 | $\ldots$ | $\ldots$ | $\ldots$ | 5 | $\ldots$ | 1,73 | 1,878 | 3,023 |
| 1908 | $\ldots$ | $\ldots$ | $\ldots$ | 3 | $\ldots$ | 170 | 170 | 391 |
| 1909 | $\ldots$ | $\ldots$ | $\ldots$ | 4 | 231 | 32,000 | 32,221 | 12,159 |
| 1910 | $\ldots$ | $\ldots$ | $\ldots$ | 5 | $\ldots$ | 2,265 | 2,285 | 3,405 |

CHANGES IN HOURS CLASSIFIED BY INDUSTRIES-cont.
[Grwpiled from the Anmal Feports of the Bocrul of Trade on Chayges in Rates of Wages and Howrs of Labowr.]

| Year. |  |  | Number Changeot | Total Xumber of Workpeople affected by |  |  | Ket <br> Amount of Docreass |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Increases, | Demenses. | Chasinges, |  |
|  |  |  | Miscellaneous Trades. |  |  |  |  |
| 1901 | ..* | .* | 33 | ** | 20,842 | 20,842 | Hours. $35,750$ |
| 1902 | ... | ... | 27 | ** | 3,701 | 3,501 | 12,196 |
| 1903 | .. | ** | 14 | ** | 1,650 | 1,650 | 3,085 |
| 1904 | ... | ... | 16 | ... | 1,139 | 1,129 | 4,582 |
| 1905 | ... | .. | $6{ }^{\circ}$ | ... | 1,267 | 1,267 | 1,936 |
| 1906 | -.. | ... | 16 | 45 | 3,214 | 8,2059 | 5,564 |
| 1907 | ... | ... | 26 | 30 | 3,872 | 3,902 | 15,115 |
| 1908 | ... | ... | 32 | - | 6,279 | 6,279 | 11,631 |
| 1909 | ... | -.. | 18 | ... | 7,384 | 7,384 | 20,307 |
| 1910 | $\ldots$ | .** | 17 | +. | 7,325 | 7,326 | 37,354 |
|  |  |  | Employees of Public Authorities. |  |  |  |  |
| 1901 | $\cdots$ | *. | 15 | 46 | 828 | 874 | 4,515 |
| 1902 | *.* | ... | 6 | "' | 349 | 349 | 2,622 |
| 1903 | ... | ... | 7 | 421 | 2,647 | 3,068 | 7,671 |
| 1904 | ... | +.. | 6 | 74 | 2,006 | 2,080 | 7,889 |
| 1905 | ... | ... | 15. | 143 | 1,777 | 1,920 | 8,379 |
| 1906 | ... | $\cdots$ | 19 | 36 | 3,256 | 3,292 | 20,623 |
| 1907 | ... | ... | 19 | 375 | 1,151 | 1,526 | 4,585 |
| 1003 | ... | .. | 7 | 119 | n,118 | 5,237 | 17,323 |
| 1909 | -.* | ... | 14 | 22 | 1,356 | 1,778 | 8,288 |
| 1910 | ... | ... | 21 | 267 | 774 | 1,041 | 3,456 |

## EARNINGS IN CERTAIN LNDUSTRIES.*

## BUILDING TRADES, 1906.

AVERAGE Nits RAhcings of Wobkpeople in an ordinary week in the SUMMER of 1906, distinguishing the Rarnings of those who worked FULE TiME from those of All Workpeople, whether working Fole Trme or Liess or Mome than Full TtMe.
(Compiled from the Report of Earnsings and Hours of Labour in the Buidding and Woodtuorting 7rades is 1906. (Cd. 5086 of 1910.])


Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).

|  |  | 2 $d$ <br> 31 1 <br> 33 8 <br> 35 3 <br> 3 8 <br> 30 4 <br> 35 8 <br> 3 8 <br> 39 11 <br> 31 9 <br> 34 8 <br> 93 1 <br> 93 1 <br> 2  | $\begin{array}{ll}2 & d \\ 36 & 5 \\ 35 & 1 \\ 38 & 11 \\ 34 & 3 \\ 35 & 8 \\ 38 & 0 \\ 35 & \frac{3}{2} \\ 23 & 7 \\ 29 & 11 \\ 34 & 1 \\ 30 & \frac{1}{2} \\ 21 & 7\end{array}$ | $\begin{array}{ll}4 & 3 \\ 35 & 8 \\ 34 & 4 \\ 36 & \frac{2}{1} \\ 39 & 0 \\ 35 & 11 \\ 36 & 4 \\ 33 & 11 \\ 23 & 8 \\ 34 & 10 \\ 34 & 3 \\ 32 & 1 \\ 24 & 10\end{array}$ | $\begin{array}{ll}3 & d \\ 33 & 6 \\ 38 & 7 \\ 3 & 1 \\ 39 & 5 \\ 34 & 8 \\ 31 & 8 \\ 31 & 0 \\ 92 & 0 \\ 33 & 1 \\ 24 & 10 \\ 33 & 3 \\ 43 & 1\end{array}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ali Mos | 383 | 30 | 3011 | 3011 | 29 | 32 | 28 |  |  |
| Lads and Boyst (All Ooeupations). | 1511 | 211 | 10.1 | 11. | Q 10 |  | 87 |  |  |
| All Workpeoplo | 351 | 93 | 2710 | 28 | 27 | 20.11 | 3810 |  |  |

- Purtionars relating to the average weekly hoara of labour are given oa pp $88-70$.
$\dagger$ Inclading pll Improvera and Appreatices (irrespective of age).


## SAW MILLING，MACHINE JOINERY，AND WOOD BOX AND PAGKING CASE MAKING， 1906.

Avbrages Net Earminges of Woricpboples in the last pay－week of September， 1908. distinguishing the Earnings of those who worked Full Tings from those of All Workpeople，whether working Fuli Time or Less or More than Full Time
（Compled from the Report of Earnings and Homrs of Labour in the Building and Wooduorking Trades in 1906．［Cd． 5086 of 1910．］）


## Workpeople who worked Fall Time．

| $\underset{\text { Mill Suwyers }}{\text { Monz }} \quad \text {.. } \quad \text { Time }$ | $\begin{array}{ll}3, & 2 \\ 34 & 3\end{array}$ | $\begin{array}{ll} z+ & \& \\ 20 & 6 \end{array}$ | $\begin{array}{ll} a_{+} & d \\ 28 & 6 \end{array}$ | $\left.\begin{array}{cc} s . & d \\ 2 \varepsilon & 0 \end{array} \right\rvert\,$ | $\begin{gathered} 8 . \\ 3 . \\ 25 \\ \hline 6 \end{gathered}$ | $\begin{array}{cc} 2 & d \\ 26 & 4 \end{array}$ | 5． $\begin{array}{ll}\text { d } \\ 91 & 5\end{array}$ | $\begin{array}{ll} 8 & d \\ 80 & 1 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wood Cutting Mischin－ 1年帾 ．．．．．．．．Time | 360 | 301 | 227 | 3010 | 31.6 |  | － | 314 |
| Carpentery and Joiners ．T Time | 410 | \＄ 7 | 315 | 9910 | 356 | 858 | 9810 | 3411 |
| $\begin{aligned} & \text { Box and Fucking Case } \\ & \text { Makera } \end{aligned}$ | 3311 | － | 285 | $28 \quad 4$ | 228 | 2710 | － | 27 |
| Generallabourars a．Time | 258 | 234 | 20.5 | 208 | 214 | 3010 | 14 \％ | 3011 |
| All Mem | 35. | 2810 | 28.3 | 370 | 20.6 | 26 | 18 | 87 |
| Ladzand Boys（All Oceapations） | 108 | 90 | 10.0 | 9 | 84 | 9 | 7 | 9 |
| All Workpeople＊ | 2511 | 237 | 220 | 21 8 | 智 0 | 231 | 160 | 28 |

All Workpeople（including those who worked Less or More than Full Time）．

| Mep L－ill Sowyory ．．．Time | $\begin{array}{ll}5 . & d \\ 33 & 8\end{array}$ | $\begin{array}{ll}3 . & d \\ 30 & 5\end{array}$ |  | $\begin{array}{cc}46 & d . \\ 35 & 10\end{array}$ |  | $\begin{array}{ll} 4 & d . \\ 20 & 2 \end{array}$ | $\begin{array}{ll} 2 & d \\ 21 & 2 \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wood Outting Mavain－ tsta ．．．．．．．．Time | 3511 | $30 \quad 4$ | 332 | 307 | 3010 | 988 |  |  | 8 |
| Carpentors and Joiners．，Time | 40 8 | 53 | \＄19 | 818 | \＄3 7 | 352 | 2711 |  | 0 |
| Box and Fueking Case Makera ．．．．．．Time | 330 |  | 29 |  | 298 | 37.3 | － |  | 8 |
| General Lebourera ．．Time | 382 | 23．4 |  |  | 217 | 201 | 14 | 20 | $\stackrel{1}{2}$ |
| All Men | 337 | 285 |  | 284 | 2 E 10 | 2610 | 1810 | 27 | 1 |
| Lade and Boys（All Oecapations） | 10 II | 90 |  | 03 | $\theta$ \％ | 98 |  |  | 8 |
| All Wortpeople＊ | 278 | 238 | 2111 | 217 | 28.3 | 2110 | 18. |  | 7 |

[^54]
## Cabinet making and allibd trades, including shop FITTING AND CHAIR MAKING, 1906.

average Net Babnings of Wobkpeople in the lant pay-week of Septrmbes, 1906 distinguishing the Larninge of those who worked Fuld Time from those of All Workpoople, whether working Polu Trins or Less or More than Full Tram.
(Coupplend from the Tleport of Karningy and Howry of Labour in tho Building and Woodhorking Tradea in 1906. [Ch3. 5086 of 1910.])

| - | $\frac{\text { Lon- }}{\text { don. }}$ | $\begin{aligned} & \text { North- } \\ & \text { ern } \\ & \text { Coun- } \\ & \text { tied } \\ & \text { nind } \\ & \text { Oleve- } \\ & \text { land. } \end{aligned}$ | York: shire (exclading Cleveland) Lancashitre, and Cuestire. | North兹d Madland Coun- LuER. |  | $\begin{aligned} & \text { Soot- } \\ & \text { land } \end{aligned}$ | $\begin{aligned} & \text { Ire- } \\ & \text { land. } \end{aligned}$ | United King dom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Workpeople who worked Full Time.



All Workpeople (including those who worked Less or More than Full Time).


## PIG IRON MANUFACTURE (BLAST FURNACES), 1906.

Ayerage Net Eabexngs of Wobepzople in the last pay-week of September, 1906 , distinguishing the Earnings of those who worked FUEL TIME from those of All Workpeople, whether working Full Trme ot Less or Moee than Fuls' Times.
(Cowpiled frow tha Report of Elarnings and Howry of Labows in the Motal, Engiwecring and Sitpobilding 7rades in 1906. [CA, 5814 of 1911.])


Workpeople who worked Full Time.

| Men :- |  |  |  |  | 2 | $d$. |  |  | $\delta$. | $d$. | 8. | d. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Keepers | ** | ... |  | Time | 80 | 5 | 58 | 15 | 48 | 3 | 06 | 2 |
| Slaggers | ." | $\cdots$ |  | Time | 39 | 1 | 44 |  | 33 | 8 | 39 | 11 |
| Chargera | ** | $\cdots$ |  | Time | 46 | 2 | 48 | 1 | 37 | 11 | 43 | 10 |
| Fillens ... |  | ... |  | Time | 37 | 2 | 42 | 10 | 37 | 6 | 38 | 7 |
|  | All M |  | +** |  | 34 | 7 | 37 | 10 | 31 | 8 | 34 | 4 |
| Lads and Boye | (All | coupa | ons) | ) | 13 | 4 | 12 | 8 | 12 | 7 | 12 | 11 |
|  | All | orkpo |  | ** | 33 | 8 | 35 | 10 | 31 | 0 | 33 | 4 |

All Workpeople (including those who worked Less or More than Full Time).

| Men :- |  |  |  |  | a. d. |  | s. d. |  | 2. d, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Keepers | ... | ... | ... | Time | 56 | 3 | 55 |  |  | 3 | 58 | ${ }^{6}$ |
| Slaggers | ... | ... | ... ' | Time | 37 | 6 | 39 |  |  |  | 37 | 4 |
| Chargeri | ** | ... |  | Time | 44 | 3 |  |  |  | 2 | 42 | 6 |
| Fillera ... | ... ... |  | ... Time |  | 95 | 0 |  | 9 | 36 | 1 | 36 | 5 |
|  | All Men |  |  |  | 38 | 1 | 86 |  |  | 11 | 33 | 1 |
| Lads and Boya (All Occupations) |  |  |  | ... | 13 | 0 | 12 | 8 | 12 |  | 12 | 9 |
| All Workpeople |  |  |  | ... | 32 | 4 |  |  |  |  | 32 | 3 |

NOTE,-At many works the syaterm of payment was that of a time wage with a bonus addition varying with the prodnotion of the furnuces. The figures given for time workers inolude workpeople paid on this aystem.

## IRON AND STEEL MANUFAGTURE, 1906.

(iron puddling, steel making, roliing, forging, so.)
Averagn Nbt Eabsisgas of Workpbople in the last pay-week of Septegiber, 1906, distinguishhy the Earnings of those who worked FOLL TiME from those of All Workpeople, whether working Fulu Time or Less or Mores than Folli Ttame,
(Compiled from the Report of Earrings and Houre of Labour is the Metal, Exyineering and Skipbwilding Irades in 1906. [Ca, 5814 of 1911.])


## Workpeople who worked Full Time.

| Men :- $\quad$ Time | 8.  <br> 26 1 <br>   | ${ }_{28}^{28} 10$ | s. ${ }^{24}$ |  | ${ }_{2}^{25}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iron Paddling" \{ Piece | 448 | 454 | 396 | 497 |  |  |
| Steel Making :- = |  |  | 29 |  |  |  |
| Bessemer Process* ${ }^{*}$ ( $\begin{aligned} & \text { Time } \\ & \text { Piece }\end{aligned}$ | 491 | 328 | 43 | - |  |  |
| Open Hearth Time | ${ }^{3} 11$ | 40 |  |  |  | 3 |
| Process, ${ }^{\text {a }}$, Piece | 712 | T7 10 |  | 88 |  | ${ }^{2}$ |
| Cogring and |  | ${ }_{46}^{2911}$ |  |  |  | 8 |
| Eolling. ${ }^{+}$Yiece |  |  |  |  |  | 5 |
| $\text { Forging }{ }^{*} \quad \text {... }\left\{\begin{array}{l} \text { Time } \\ \text { Pieoe } \end{array}\right.$ | $\begin{array}{r}31 \\ 31 \\ 52 \\ \hline\end{array}$ | 481 | 二 |  | 48 | 3 |
| All Men | 3710 |  | 4011 |  | 39 | 1 |
| Lads and Baya (All Ocoupations) |  |  | 14 |  | 13 | 0 |
| All Workpeople ... | 351 |  | 37 |  | 36 | 0 |

All Workpeople (including those who worked Less or More than Full Time).

| Men :- ${ }^{\text {a }}$ Time | ${ }_{21}{ }_{21}^{d}$ | $\begin{array}{lr}3 . & d . \\ 24 & 8 \\ 3\end{array}$ | ${ }_{28}^{8 .} 8$ | ${ }^{4} 8.8$. | t. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iron Puddling* ${ }^{*}$ ( Pime |  | 392 | 378 | 401 |  |  |
| Steel Making :- |  |  |  |  |  |  |
| Bessemer Procos** $\left\{\begin{array}{l}\text { Time } \\ \text { Piece }\end{array}\right.$ | 20 <br> 43 <br> 8 | ${ }_{24}^{25} 11$ | 4111 | 二 | 37 |  |
| Open Hearth Time | 308 | 3511 |  |  |  |  |
| Process." ${ }^{\text {¢ }}$ - Piece | 618 | 594 | 597 |  |  |  |
| Oogging and ${ }^{\text {and }}$ |  | 276 | 296 <br> 56 | 27 62 68 |  | $0$ |
| Rolling * Pliece | $\begin{array}{ll}51 & 4 \\ 90 & 1\end{array}$ | 42 31 3 | 563 |  |  | 6 |
| Forging* ... \{ $\begin{aligned} & \text { Tlime } \\ & \text { Piece }\end{aligned}$ | $\begin{array}{r}90 \\ 49 \\ \hline\end{array}$ | 315 45 | - |  |  | 3 |
| sll Men | 342 | 320 |  | 3611 | 35 | 4 |
|  | 1210 | 115 | 13 | 1111 |  | 6 |
| All Workpeople ... | 3111 | 295 | 349 | 351 |  | 0 |

[^55]ENGINEERING AND Average Net Earmings of Workppoples in the last pay-week of Septembeb, All Workpeople, whether working FuLL (Compiled from the Report of Earnings and Hours of Labous in the SLetal,

|  | $\begin{aligned} & \text { The } \\ & \text { Tybe, } \\ & \text { the } \\ & \text { fest, } \\ & \text { Wand the } \\ & \text { Tves. } \end{aligned}$ | Shoffleld, | Leeis. | Beat of Yorkshire. | Mancheater. |
| :---: | :---: | :---: | :---: | :---: | :---: |




[^56]BOILERMAKING， 1906.
1906，distinguishing the Earnings of those who worked FULL Tims from those of Time or Lass or More than Euis，Tims．
Engivesring and Stipbuilding Trades in 1906．［CA 5814 of 1911．］）．

| The Mersgy ond Barrow． | Cortain lazgeLenca－ <br> sintra Towns．${ }^{\circ}$ | Rest of Lanct－ shire and Cosesbire． | $\begin{gathered} \text { Nortin } \\ \text { and } \\ \text { Weat } \\ \text { Madand } \\ \text { Countion } \end{gathered}$ | London． | $\left\{\begin{array}{c} \text { Southern } \\ \text { sud } \\ \text { gouth. } \\ \text { Weatorn } \\ \text { Countigs. } \end{array}\right.$ | $\begin{aligned} & \text { The } \\ & \text { Clyde. } \end{aligned}$ | $\begin{aligned} & \text { Rest } \\ & \text { of } \\ & \text { Soot- } \\ & \text { land. } \end{aligned}$ | $\begin{gathered} \text { Rest } \\ \text { of } \\ \text { United } \\ \text { King- } \\ \hline \text { dom. } \end{gathered}$ | Unitod King dom． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

worked Full Time．

| ${ }_{3}^{3} \frac{1}{4}$ | 亲 ${ }_{7}$ | 5. 36 36 | ${ }^{4} 5.8$ | $44^{4} 10$ | ${ }_{3 i}^{8} \stackrel{d}{1}$ | ${ }_{38}^{8} \frac{a}{5}$ | $\begin{array}{ll}8 . & 4 \\ 35\end{array}$ | 8．${ }_{\text {d }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （20） 9 | 34.0 | 321 | 31.10 | 38.3. | 31.2 | 320 | 31.6 | 81 |  |
| ${ }^{39} 8$ | 3810 10 | 48 38 | 38 38 38 | 3088 | 34 | ${ }^{88} 88$ | 9711 | 99 <br> 38 <br> 2 | 36 |
| 38．娔 | 34－10t | f－33 | ${ }^{31} 11$ | 3911 | 92－2 | 35． 10 | 4－6 | 98－2 |  |
| － | 34 就 | 4211 | 4211 | 480. | 427 | 607 | － | 41. |  |
| 385 |  | \} 48 | 3210 | 41.6 | 368 | 364 | 33.3 |  |  |
| － | 34 6p | 59 令 | 375 | 474 | 417 | 42.5 | － |  |  |
| 3711 | $\begin{aligned} & 359 \\ & 35 \\ & 35 \end{aligned}$ | \} 345 | 535 | 407 | 563 | 363 | 31.6 |  |  |
| － | 36101 | 39 － 0 | 372 | 咍 7 | 428 | 499 | 30.2 |  |  |
| 22. | 280 | 87811 | 36 32 38 | 32 5 | ${ }^{39} 89$ | 23 31 31 | 25 30 30 | $\frac{34}{27} \frac{5}{3}$ | ${ }^{27} 11$ |
| 4409 |  | $\begin{aligned} & 335 \\ & 485 \\ & 48 \end{aligned}$ | 37 38 38 | $43 \overline{11}$ | ${ }^{87} 118$ | 39 <br> 59 <br> 51 <br> 10 | 37 | 403 | 48 |
| 44－4 | \＄5 2 | $\begin{array}{ll} 99 & 3 \\ 38 & 9 \end{array}$ | 39 <br> 48 <br> 48 | － | $\begin{array}{ll} 30 & \frac{1}{8} \\ 44 \end{array}$ | $\begin{array}{ll} 36 & 5 \\ 53 & 3 \end{array}$ | ${ }^{3510}$ | 37 <br> 40 <br> 40 | 36 46 |
| 35.5 |  | 314 | 314 | 380 | 918 | 996 | 30 |  |  |
| 910 |  | 10 | 911 | 130 | 5 | 100 | 8 | 9 |  |
| 280 | 259 | 263 | 244 | 389 | S6 7 | 876 | 2811 | 28.2 | 251 |

worked Less or More than Full Time）．

| 380 | 38．$\frac{4}{1}$ | $\frac{6}{511}$ | ${ }_{36}^{6} \frac{d}{2}$ | 41.10 |  | ${ }^{3} 911{ }^{31}$ | 5is ${ }_{3}$ | S．${ }^{5} 4$ | stic |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 391 | 347 | 350 | 387 | 410 | 381 | 371 | 388 | \＄0－9 | 317 |
| 37 | $\begin{array}{ll} 38 & 4 \\ 80 & 1 \\ \hline \end{array}$ | 348 | 32 310 | 38 41 48 | 529 | 380 448 | 18811 | 39  <br> 30 4 <br>   <br>   | 36  <br> 36 1 <br> 1  |
| 379 | 30 30 | ） 5210 | 31 4 | 38 － | 3211 | 350 | 311 | 31.4 | \％ 8 |
| － | SS 旰 | 4011 | 411 | 48.2 | 417 | 50.9 | － | at 11 | 431 |
| 36119 | $\begin{array}{ll} 36 & 1+ \\ 36 & 7+ \\ \hline \end{array}$ | \} 355 | 334 | 40.11 | 307 | 904 | 38.3 | 8381 | 351 |
| － | 35 9t | 42.2 | 776 | 47.2 | 427 | 429 | － | 358 | 40 1 |
| $3511\{$ | 35 4 4 | \} 347 | 439 | 40.4 | 374 | 207 | 318 | 261 | 24 |
| － | 38 at | 388 | 981 | 450 | 488 | 415 | 30） | 361 | 90 |
| 38 | $\begin{aligned} & 35 \\ & 39 \\ & 29 \\ & 3 \end{aligned}$ | $\begin{aligned} & 288 \\ & 282 \end{aligned}$ |  | $\frac{39}{35} \frac{10}{5}$ | 36 31 | $\begin{aligned} & 89 \\ & 80 \\ & \hline 8 \end{aligned}$ | $\begin{array}{rl}36 \\ 30 \\ 30 & 6\end{array}$ | 38 | $\begin{array}{ll}38 & 1 \\ 311\end{array}$ |
| $\begin{aligned} & 4210 \\ & 65 \\ & \hline \end{aligned}$ | 三 | $\begin{array}{ll} 34 & 0 \\ 41 & 0 \end{array}$ | $\begin{aligned} & 38 \\ & 40 \\ & 40 \\ & 10 \end{aligned}$ | $18-5$ | $\begin{aligned} & 3910 \\ & 451 \\ & \hline 1 \end{aligned}$ | $\begin{aligned} & 88 \\ & 82 \\ & 82 \end{aligned}$ | S8－8 | 40－0 | 88 49 49 |
| ${ }^{39} 1$ | 359 | $\begin{array}{ll} 34 & 3 \\ 37 & 3 \\ \hline \end{array}$ | $\begin{aligned} & \begin{array}{l} 48 \\ 80 \\ 80 \end{array} \end{aligned}$ | 二 | $\begin{array}{ll} 38 & 3 \\ 448 \end{array}$ | $\begin{array}{ll} 3 \pi & 4 \\ 48 & 2 \end{array}$ | 511 | 35 <br> 38 <br> 80 | 38 <br> 48 <br> 48 |
| 84 | 3010 | 5010 | 913 | 36 \％ | 324 | 3110 | 308 | 298 | 31 11 |
| 107 | 100 | 107 | 10） 10 | 13 3 | 102 | 101 | 8.3 | 8 | 101 |
| 290 | 271 | 363 | 286 | 397 | 282 | 273 | 297 | 21.8 | 878 |

4 Including all Improyers and Approntlices（frespective of ago）．
｜Including small numbers of Woman and Girik，

## SHíP AND BJAT BUILDING AND REPAIRING, 1906.

Avbrage Net Rabinings of Workppopls in the last pay-week of September, 1906,
distingaishing the Eurnings of those who worked Fult True from thoze of all
Workpeople, whether working Foll Trme or Less or More than Full Tiss.
(Compiled from the Report of Earninges and Hours of Labodr ia the Metal, Engineeriny and Shipbsilding Trader in 1906. [Cd. 5814 of 1911,])


Workpeople who worked Full Time.

| Men :- | $3 . \quad d$. | s. d. | $8 . d$. | s. 8. | 5. 3. | $2_{4} \quad d$. | 3. 2. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plature ... ... Pleee | 820 | 56 | $66 \quad 9$ | 631 | 84 11 | 793 | 71 |
| Rivetters ... Plece | $58 \quad 1$ | 619 | $46 \quad 0$ | $54 \quad 4$ | $49 \quad 5$ | 576 | 55.7 |
| Holders-np ... Pleos | 4810 | $47 \quad 0$ | $39 \quad 7$ | 40 | 37 | 420 | 420 |
| Caullers... ... Pieca | 614 | 5510 | $37 \quad 2$ | $49 \quad 10$ | 631 | 670 | 548 |
| 'Shipwkights ... Time | 3911 | 4010 | 349 | $37 \quad 5$ | 550 | 3610 | 36.4 |
| Ship Joiners ... Time | $38 \quad 4$ | $40 \quad 1$ | 338 | $37 \quad 3$ | $36 \quad 4$ | 371 | $3^{7} 8$ |
| All Men. | $40 \quad 5$ | 351 | 323 | 361 | $36 \quad 0$ | $34 \quad 7$ | 3511 |
| Lads and Boys <br> (All Occupations) | 128 | $9 \quad 5$ | 910 | 137 | 118 | 97 | 1110 |
| All Workpeople* ... | 340 | $29 \quad 4$ | $27 \quad 7$ | 3010 | $30 \quad 4$ | 29.9 | 307 |

All Workpeople (including those who worked Less or More than Full Time).

| Men :- | 2. d. | 1. $\quad 8$ | 2. 3. | 8. $d_{4}$ | s. ${ }^{\text {d }}$ d. | 4. | d. |  | d. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Platers ... ... Piece | $70 \quad 1$ | $49 \quad 6$ | $47 \quad 5$ | $59 \quad 0$ | 58 6 | 69 | 9 | 64 | 7 |
| Rivetters ... Piece | 480 | $48 \quad 5$ | 40 7 | 4711 | $43 \quad 2$ | 46 | 9 |  | 10 |
| Holders-up ... Piece | $37 \quad 4$ | 4011 | $36 \quad 2$ | 325 | 30 | 32 | 5 | 85 | 0 |
| Canlkers... ... Piece | 548 | 581 | 3611 | 462 | $47 \quad 3$ | 61 | 7 | 50 | 7 |
| Shipwrighte ... Time | 35 | 341 | 316 | $36 \quad 4$ | 385 | 36 | 3 | 35 | 2 |
| Ship Joiners ... Time | 350 | $\begin{array}{ll}39 & 8\end{array}$ | 320 | 368 | 351 | 35 | 7 | 85 | 5 |
| All Men... | $38 \quad 5$ | 3211 | 319 | $33 \quad 2$ | $31 \quad 3$ | 32 | 6 | 82 | 10 |
| Lads and Boys <br> (All Oceupations) | 1110 | $10 \quad 5$ | 910 | 140 | $11 \quad 6$ | 11 | 2 | 12 | 0 |
| All Workpeople* ... | 29 * | 238 | 2710 | 295 | 270 |  | 0 | 28 | 11 |

* Including small nambers of Women and Girls.


## TINPLATE MANOFAGTURE, 1906.

avbrage Net Fabnings of Wohkpbofle in the Inst pay-weok of Septexabes, 1906 distinguishing the Earnings of those who worked Folu Tras irom those of All Workpsople, whether working Full Time or Lees or MoBe than Fuli Time. (Compiled from the Report of Earaings and Mours of Laboasr in the Metal, Dagineertigg and Shipbusildixg Trades in 1906. [Od. 5814 of 1911.]).

| $\cdots$ - | South Wales, Monmouthshire, and Gloucestershire. ${ }^{*}$ |
| :---: | :---: |

## Workpeople who worked Full Time.

| Men :Furnasamen | *.. | ... | $\cdots$ | $\cdots$ | $\ldots$ |  |  | $\begin{array}{ll} 3_{4} & d . \\ 47 & 3 \\ 62 & 10 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Rollers ... | *.* | $\cdots$ | $\cdots$ | $\ldots$ | +. |  |  | 50 |  |
| Doablers ... | .... | $\ldots$ | $\ldots$ | $\ldots$ | ... |  | Piece | 26 | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ |
| Shinarers ... | $\ldots$ | $\ldots$ | .... | $\ldots$ | ... |  | Pieae | 61 | 3 |
| Annealers ... | . | $\ldots$ | ... | ... | $\cdots$ |  | Piece | 41 |  |
| Tinmen ... | ... | ... | ... | ... | * |  | Picoe |  |  |
|  |  | All |  | ... | - | ** | - + | 42 | 0 |
| Lads and Boya (All Oocapations) |  |  |  | +." | $\cdots$ | ** | ... | 12 | 4 |
| Women (All Occupations) |  |  | $\cdots$ | ** | ... | $\cdots$ | ... |  | 9 |
| Girls (All Ocou | tiona) | ... | ... | ... | ... | ... | $\cdots$ |  | 10 |
|  |  | All | Oork | ople | ** | ... | $\cdots$ | 32 | 1 |

All Workpeople (including those who worked Less or More than Full Time).

| Men:- <br> Furngcemen |  |  |  |  |  |  | Plece | $\begin{array}{ccc}3 . & d \\ 44 & 7\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ... | ** | -+, | .... | +** |  | Plece | 5811 |
| Donblers .... | *** | *** | $\ldots$ | .t. | $\ldots$ |  | Piece | 474 |
| Behindera ... | $\ldots$ | ... | ... | ... | *** |  | Piece | 25. |
| Shearers ., | ... | *** | . | ... | ... | ... | Piege | $\begin{array}{ll}59 & 3 \\ 41 & 9\end{array}$ |
| Tinmen + + . |  | *** | ** | $\cdots$ | +.. | ... | Piece | $\begin{array}{ll}41 & 9 \\ 40 & 0\end{array}$ |
|  | ... | *** | ** | +** | *** |  | Fiege |  |
|  |  | All Men |  | ** | +** | .. | $\cdots$ | $40 \quad 1$ |
| Lais and Boys (All Occupations) |  |  |  | *** | *** | ** | *+ | 1111 |
| Wowen (All Ooempations) |  |  | -.. | ** | ... | +** | ** | 148 |
| Girls (All Ooon | tions) | ** | ... | ** | ... | ** | $\cdots$ | 86 |
|  |  | All Workpoople |  |  | *.. | * | * | 3010 |

[^57]
## RAILWAY CARRIAGE AND WAGON BUILDING, 1906.

Aviraciar Nbe Earnings of Workpreple in the last pay-week of Septeacber, 1906 distinguishing the Barnings of those who worked Futh Trme from those of All Workpeople, whether working Full Time or Less or More than Fuld Time,
(Compled from the Report of Earuings and Howre of labowe in the Matal. Enginerring and Shipheilding Irades in 1906. [CA. 5814 ef 1911.])


Workpeople who worked Full Time.

| Men:- <br> Coach Makere ... Piece |  |  | ${ }_{38}^{8 .}$ |  | ${ }_{39}^{2}$ |  |  |  | $\begin{aligned} & s_{5} \\ & 37 \end{aligned}$ | . |  | d. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coach Painters ... Pieee | 35 | 7 |  | 4 | 34 | 8 | 34 | 6 | 33 | 2 | 35 | 1 |
| Coach Finiehere ... Pleee | 39 | 4 | 40 | 4 | 361 |  |  | 2 | 37 |  |  | 9 |
| Wagon Makers ... Piece, | 42 | 3 |  | 5 | 86 | 4 | 35 | 2 | 35 | 1 |  | 1 |
| Time | 29 | 8 |  | 3 | - |  | 87 | 9 | 28 | 1 |  | 1 |
| Piece | 35 | 8 |  | 5 | 34 | 4 | 33 | 6 | 85 | 4 | 34 | 5 |
| All Men | 32 | 7 |  | 1 |  | 8 | 28 | 4 | 30 | 7 | 30 | 9 |
| nd Boya <br> (All Occupations) | 11 | 2 | 1010 |  | 12 | 1 | 9 | 7 | 12 | 0 | 11 | 8 |
| All Workpeople* ... | 29 | 0 |  |  |  |  | 26 | 5 | 27 | 9 |  | 3 |

## All Workpeople (including those who worked Less or More than Full Time).

| Men :- <br> Coash Makere ... Piece | 34 | ${ }_{10}$. | 3. |  |  |  | 3 39 | $\begin{aligned} & d \\ & 0 \end{aligned}$ | \% 86 | $\frac{2}{9}$ | ${ }_{3}^{8}$ | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coach Paintere ... Piece | 32 |  | B5 | 0 |  | 3 | 34 | 4 | 82 | 3 | 33 | 3 |
| Conch Finishere ... Piece | 33 |  | 38 | 2 | 33 | 5 |  | 10 | 35 | 6 | 36 | 7 |
| Wagon Makers ... Picce | 39 | 4 |  | 11 |  | 1 | 35 | 11 | 33 | 8 | 36 | 0 |
| \{ Tim | 27 | 5 | 26 | 8 | - |  | 27 | 2 | 28 | 7 | 27 | 7 |
| \{ Piece | 32 | 8 | 29 | 5 | 31 | 5 | 33 | 8 | 32 | 6 | 82 | 1 |
| All Men | 30 | 8 | 28 | 4 | 80 | 7 | 28 | 8 | 29 | 6 | 29 | 6 |
| Lade and Boye <br> (All Oceupations) | 11 | 6 | 11 | 4 | 1211 |  | 10 | 5 | 12 | 4 | 11 |  |
| All Workpeople* ... |  | 2 | 25 | 3 | 27 | 5 | 27 | 5 | 27 | 6 | 26 |  |

[^58]
## MANUFAOTURE OF LIGHT IRON CASTINGS, STOVES, GRATES, \&C., 1906.

AYERAGE NET EARNISGS of WorkPEOPLE in the last pay-week of SEPTRMBER, 1906, distingafshing the Barnings of those who worked FucL TMME from those of Sil Workpeople, whether working Full Thas or Less or More than Fuls Tise.
(Cospriled frow the Rowort of Bartings and Howrs of Labowr in the Metal, Bugineering añ Shiphwdity Trades in 1906. [CA. 5814 of 1911.])


Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).


## VARIOUS METAL

Average Net Earnings of Workpeople in the last pay week of Steptimmer," All Workpeople, whether working FuLL
(Onmpiled from the Fepert of Earsings and Hosrs of Labow in the Metal,

| Industry. | Men. | Tads <br> and <br> Boys. | Women. | Girls.Wll <br> Weople. |
| :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.

| Fleotrical, Telegraph, \$o. <br> Apparatas, <br> Wire Drawing and Working ... | 3.3485 | 877 | s. $d$. $10 \quad 7$ 115 |  | 2. $d$. <br> 141 <br> 132 |  | $\begin{array}{cc} s . & d . \\ 8 & 9 \\ 7 & 3 \end{array}$ |  | $23 \quad 7$ <br> 264 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Brass and Allied Metal Wares | 319 |  | 10 | 3 | 120 |  |  | 0 | 2010 |  |
| Gold, Silver, Eleotro-Plate, sc. Wares. | 366 |  | 87 |  | 18 |  | 59 |  | 228 |  |
| Jewellery ... ... ... | 38 |  | 98 |  | 18 |  | 610 |  | 227 |  |
| Bdge Tools, Spades, Files, ke. | 312 |  | 9 |  | 117 |  | 610 |  | 2411 |  |
| Smelting, Rolling so, of Metals other than Iron. | 31 | 5 | 11 |  | 14 |  | 8 |  | 29 | 0 |
| Oyole Making and Repairing | 34 |  | $10 \quad 0$ |  | $14 \quad 4$ |  | 1 |  | 26 | 1 |
| Tubes ... . ... ... | 28 |  | 10 |  | 110 |  | 7 |  | $24 \quad 2$ |  |
| Nails, Screws, Nnte, kc. ... | 310 |  | 10 |  | 112 |  | 6 |  | 181 |  |
| Bedsteads | 36 | 3 | 12 | 5 | 151 |  | 7 | 4 |  | 8 |
| Farriery and General Smiths' Worls. <br> Scientifie Instrumenta | 279 |  | 82 |  | - |  |  |  | 2211 |  |
|  | 3610 |  | 6 |  | 128 |  | 69 |  |  | 7 |
| Needles, Fish - Hooks and Fishing Taokle. Chains, Anchore, \&e.t... | 31 |  | 9 |  | 1210 |  | 7 |  | 17 |  |
|  | 35 | 4 | 11 | 11 |  | 6 | 6 | 0 | 32 | 6 8 |
| Looks, Latoher, Keys, \&o. ... | 28 |  | 7 |  | 96 |  | 64 | 4 | 189 |  |
| Watch and Clock Making and Repairing. | 32 | 7 | 6 |  | 1010 |  | 2 |  | 246 |  |
| Typelounding ... ... ... | $33 \quad 3$ |  | 3 |  | 1011 |  | 7 |  |  | 6 |
| Other Metal | 32 | 5 | 10 | 1 | 11. | 7 | 6 | 11 | 23 | 4 |

[^59]
## INDUSTRIES, 1906.

1906, dtstinguishing the eamings of those who worked Futh Trare from those of Tme or Less or More than Fulut Thme.

Engizerring and Skipbuilding Zuadce in 1906. [Cd. 6814 of 1911.])

| Men. | Lads <br> and <br> Boys. | Women. | Girls. | All <br> Work- <br> people. | Industry. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

All Workpeople (including those who worked Less or More than Full Time).

| 2. 4. | 8. $d^{2}$ | 8. 8 . | 8. d. | \& $d$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $33 \quad 6$ | $10 \quad 6$ | 135 | 81 | 2811 | Blectrical, Telegraph, Koo, Apparatus. |
| 30.11 | 115 | 182 | $7 \quad 3$ | 249 | Wire Drawing and Working. |
| 3010 | 102 | 117 | 610 | 20.11 | Brass and Alliod Metal Wares. |
| 35 5 | 810 | 126 | 59 | 228 | Gold, Silver, Hlectro-Plate, so. Warea. |
| 3710 | 98 | 1810 | 68 | $23 \quad 5$ | Jewcllery. |
| 306 | 97 | 11.6 | 69 | 348 | Edge Tools, Spades, Eiles, sce. |
| 508 | 116 | 141 | 83 | 280 | Smelting, Rolling, \&o. of Metals other than Iron. |
| 348 | 109 | 13.8 | 96 | $27 \quad 5$ | Oycle Making and Repairing. |
| 2710 | $10 \leq$ | 102 | 611 | $24 \quad 6$ | Trubes. |
| 297 | $10 \quad 3$ | $10 \quad 7$ | 73 | $18 \quad 2$ | Nails, Sorews, Nuts, \&c. |
| 338 | 117 | 14.3 | 610 | 26.4 | Bedstends |
| 2710 | 82 | - | - | 2211 | Farriery and General Smiths Work, |
| 859 | 90 | 118 | 66 | $26 \quad 6$ | Beientifio Instruments. |
| 30 - 2 | 96 | 1211 | 611 | $17 \quad 4$ | Needles, Fish - Hooks and Fishing Tackle, |
| 3311 | 119 | 76 | 60 | 317 | Ohsing, Anchors, ce, $\dagger$ |
| $25 \quad 6$ | 94 | 91 | 59 | 17.7 | Looks, Latohes, Keys, dec. |
| 301 | 78 | 811 | 511 | 21.6 | Watch and Cloek Misking and Repairing. |
| 298 | 811 | 1010 | 70 | 218 | Typefornding. |
| 317 | 102 | 118 | 611 | 2310 | Other Metal. |

[^60]Average Net Earsings of Workezoples in thelust pay-week of Sbrtembible, 1906, All Workpeople, whother working Fuls
(Corpilled from the Report of Earningz and Howrs


Workpeople who

| Men:- Grindere $^{\text {a }}$... ... ... Tlme | $\begin{array}{cc} s . & d . \\ 30 & 10 \end{array}$ | $\begin{array}{cc} s_{.} & d . \\ 30 & 11 \end{array}$ | $\begin{array}{ll} 3 & d, \\ 29 & 5 \\ 29 \end{array}$ | $\begin{array}{cc}8 . & d \\ 28 & 6\end{array}$ | $\begin{array}{cc} 2 . & d_{+} \\ 28 & 11 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Spinners counts below 10'a Piece | 3910 | 418 |  | - | 441 |
| (Self. $\} n \quad 40^{\prime} \mathrm{E}$ to $80{ }^{\prime} \mathrm{s}$ Piece | 463 | 421 | 450 | 480 |  |
| Mcting ${ }_{\text {Mules). }}$ ( ${ }^{\text {a }}$ ( above $80 \%$ Piece | 4111 | 4211 | $47 \quad 6$ | 466 | 47. 6 |
| Weavers (4 Looms)... ... Piece | 9310 | - | 2410 | - | - |
| All Men ... | 318 | 818 | 320 | 3410 | 328 |
| Lads and Boys (All Occupations) ... | 1111 | 141 | 1011 | 911 | 9 |
| Women ${ }^{\text {- }}$ - Prame Tenters Plece |  |  |  |  |  |
| Drawing Frame Tenters ... Pleos | $21 \quad 5$ | 32 | 17 | 1710 | $18 \quad 4$ |
| Slabbing Frame Tenters ... Pieoe | $20 \quad 11$ |  | 17 <br> 17 <br> 17 | 163 | 1710 |
| Intermediate Frame Tentere Plece | $20 \quad 2$ | 209 | 178 | 169 | 1610 |
| Roving Frame Tenters ... Piece | 195 | 198 | 188 | 166 | 16 |
| Ring Sploners ... ... Time | 1410 | 15 | 14 | -7 | 13.8 |
| Winders ... ... ... Pioca | 147 | $15 \quad 3$ | 148 | 13 | 134 |
| Weavers (3 Looms)... ... Piece | 1711 | 16 | 18 18 | 159 | 150 |
| Weavers (4-Looms)... ... Piecs | $21 \quad 6$ | 213 | 3810 | $20 \quad 0$ | $20 \quad 0$ |
| All Women | 1710 | 186 | 168 | 1511 | 149 |
| Girls (All Occupations) | 911 | 911 | $8 \quad 5$ | 611 | 84 |
| All Workpeople | 195 | 210 | 187 | $16 \quad 6$ | $16 \quad 3$ |

All Workpeople (including those who


INDUSTRY, 1906.
distinguishing the Earninga of those who worked Furl Tims from those of Trme or Liss or Mone than Full Time.
of Labowr is the Toxtite Tradas in 1900. (Cd, 4545 of 1900.])

| $\begin{gathered} \text { Stock- } \\ \text { port } \\ \text { District. } \end{gathered}$ | Preston | Black- <br> burn District | Acorington District. | $\begin{aligned} & \text { Burnley } \\ & \text { District. } \end{aligned}$ | Baoup Dlatrict. | $\begin{gathered} \text { Roch- } \\ \text { dale } \\ \text { Dlstrict. } \end{gathered}$ | Yorkshire. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

worked Full Time.

worked Less or More than Full Time).

| s. |  | 8. 27 27 |  | ${ }_{26}^{2} 1$ |  | $\stackrel{3}{25}$ |  | s. ${ }_{\text {d }}$ | $\begin{array}{ll}3 . & d . \\ 38 & 8\end{array}$ | s.  <br> 28 d, <br> 28  <br> 8  | cred |  | 8. 29 | 2 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | - | 3010 | 898 |  |  |  |  |
| 471 |  | 381 |  |  |  | 34 |  | 2710 | 0 | 4210 |  | 9 | 4210 |  |
|  |  | 411 |  |  |  |  |  |  | - | - |  |  | 4511 |  |
|  |  | 24 | 9 |  |  | 24 | 6 | 2510 | 24.3 | $23 \quad 2$ | 22 | 6 | 2410 |  |
| 29 | 5 | 28 | 4 |  | 4 |  | 0 | 295 | 260 | $27 \quad 7$ | 26 | 1 | 29 | 4 |
|  | 3 | 9 | 1 |  | 6 |  | 4 | 1211 | 108 | 111 | 10 | 7 | 11 | 6 |
| 201 |  | 19 | 2 |  | 2 | - |  | - | 181 | 21.3 | 15 | 4 |  |  |
| 19 | 8 | 19 | 1 |  |  | - |  | - | 170 | 209 | 16 | 5 | 19 |  |
|  | 2 |  | 1 |  |  |  |  | - | 179 | 198 |  | 10 | 1811 |  |
|  | 5 |  | 5 |  |  |  |  | - | 167 | 1811 | 15 | 1 | 1810 |  |
|  | 8 |  |  |  |  |  |  | 160 | 138 | 1510 | - |  |  |  |
|  | 9 | 141 |  |  | 3 | 15 | 3 | 1710 | 1510 | 15 4 | 14 | 4 | 14 | 7 |
|  | 6 |  |  |  | 8 | 18 | 5 | 199 | 17 | 1610 | 1811 | 1 |  |  |
| 22 | 2 | 23 | 0 |  | 8 | 28 | 4 | 25.3 | 2211 | $23 \quad 3$ | 22 | 5 |  | 4 |
| 18 | 1 | 19 | 5 |  | 5 | 20 | 2 | 23 6 | $18 \quad 7$ | 18 5 | 16 | 6 | 18 | 3 |
| 9 | 9 | 9 | 5 |  | 3 | 11 | 6 | 13.2 | $11 \quad 4$ | 11.5 | 10 | 4 | 10 | 0 |
| 19 | 1 | 18 | 5 | 20 |  | 19 | 9 | 238 | 193 | 195 | 18 | 9 | 19 | 5 |
| 21718 |  |  |  |  |  |  |  |  |  |  |  |  | H 2 |  |

WOOLLEN AND
Ayerdag Net Earminges of Wonkpeofles in the last pay- week of Septzmber, 1906 ,
Workpeople, whether working EULI
(Compiled from the Report of Earninge and Howre of

| $\longrightarrow$ | Findderzfield District. | Leeds District. | Dewsbury and Batloy Distriat. | Halifat Distriet. |
| :---: | :---: | :---: | :---: | :---: |

Workpeople who


All Workpeople (fncluding those who


WORSTED INDUSTRY, 1906.
distinguishing the Rarnings of those who worked FoLl Tisy from thoee of All Time or Lises or More than Fuhl Tims.
Laboser is the Teratile Trades in 1906, [Cd, 4545 of 1909.])

| Bradiond | Epichley Distrigt, | $\begin{aligned} & \text { Rest of } \\ & \text { Wati } \\ & \text { Ranng } \\ & \text { Yorking. } \end{aligned}$ | Weat of England, | Roxburgh, Selliticic and Peebles. | Rest at Sectland. | Ress of United Kingdom. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

worked Full Time.

worked Lees or More than Full Time).

| $\begin{array}{lr} 2 . & 8 \\ 19 & 3 \\ 21 & 10 \end{array}$ | 3. ${ }^{\text {- }}$ | 8.8 | $8_{\text {s. }}$ d. | $\begin{array}{cr}8 . & d . \\ 19 & 10 \\ 19 & 4 \\ 30 & 10\end{array}$ | $\begin{array}{cr}5 . & d \\ 19 & 0 \\ 19 & 11\end{array}$ | $\begin{array}{cc}8 . & 4 \\ 20 & 4 \\ 21 & 2 \\ -\end{array}$ | 2. $d$ <br> 22 6 <br> 28 1 <br> 25 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 254 | $25 \quad 2$ | 258 | 21.5 | 2611 | $29 \quad 5$ | $34 \quad 3$ | 2511 |
| 78 | 39 | 96 | 93 | 108 | $8 \quad 7$ |  | 811 |
| 1111 | - | - | 810 | - | $9 \quad 2$ | 1111 | 12 |
| 118 | 125 | - | - | - | - | $10 \quad 3$ | 11 |
| 1110 | 118 | - | 10.0 | - | - | 710 | 10 |
| 9.9 | 1011 | 80 | $8 \quad 9$ | - | $8 \quad 2$ | 88 | 9 |
| 109 | 117 | $\rightarrow$ | 93 | - | 90 | 95 | 10 |
| 129 | 138 | 1110 | - | - | 113 | 1111 | 14 |
| 1010 | 115 | 11 | 910 | 135 | 98 | 87 | 10 |
| 119 | 116 | - | $\cdots$ | 16.2 | 10.9 | 13.9 | 13 |
| 14.6 | - | 1310 | - | 1911 | 128 | 104 | 15 |
| 130 | 13.9 |  | $\square$ | - | - | - | 16 |
| $13 \quad 3$ | 1811 |  | - | $\square$ | - | - | 13 |
| 143 | 1311 | - | - | 14.9 | 105 | - | 12 |
| 126 | 1 | - | 810 | 162 | 125 | - |  |
| 14.8 | $17 \quad 2$ |  | - | 193 | 119 | - |  |
| 121 | 130 | 127 | 111 | 180 | 114 | $12 \quad 2$ | 13 |
| 79 | 810 | 75 | 84 | 85 | 73 | 74 | 8 |
| 1910 | 189 | $16 \quad 2$ | 144 | $19 \quad 7$ | 189 | 14.8 | 15 |

## LINEN INDUSTRY, 1906.

AVERAGE NeT EARNINGS of WOAKPEOPLI in the last pay-week of SbPTEMBER, 1906, distinguishing the Barnings of those who worked TULL THME from those of All Workpeople, whether working Fulu Trase or Less or Mors than Futu Time.
(Compiled fiom tho Report of Rarnings and Howrs of Tabowy in the Neotile Trades 4 1906. (Cd. 4545 of 1909.])

| - | Belfast District. | $\begin{array}{c\|} \text { Rest } \\ \text { of } \\ \text { Ireland. } \end{array}$ | Fifeshire. | Forfite shire. | Reat of Beotsad. | Sng- had. | $\begin{aligned} & \text { United } \\ & \text { King: } \\ & \text { dow. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.

| Men :-  <br> Roughers ... ... Piece  <br> Weatvers ...  | $\begin{array}{cc}\text { f. } & \text { d } \\ 21 & 8 \\ 16 & 8\end{array}$ | $\begin{array}{cc}s_{0} & d . \\ 17 & 2 \\ 14 & 4\end{array}$ | 3. $d$. <br> 22 0 <br> -  | $z_{4}$ $d_{4}$ <br> 23 2 | $\begin{array}{cc} 2 . & d . \\ 24 & 8 \end{array}$ | 8. 6 | 3 21 14 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Men | $26 \quad 2$ | 188 | 249 | 21 | $24 \quad 6$ | $22 \quad 9$ | 23 | 4 |
| Lads and Boys <br> (All Oocupations). | 78 | $6 \quad 7$ | $8 \quad 7$ | 88 | $8 \quad 9$ | 85 | 7 | 8 |
| Women :- Spinners ... ... Time |  | 95 | 910 | 100 | 11 | - | 10 | 1 |
| Reelers .-. ... Piecs | 113 | 910 | 911 | 117 | $13 \quad 3$ | - | 10 | 9 |
| Winders .... ... Piece | 113 | 95 | 187 | 1211 | 1211 | $11 \quad 6$ | 11 | 3 |
| Weavers (2 Kooms) Pleos | 117 | 101 | 12.2 | 122 | 143 | 108 | 11 | 6 |
| All Women | 1010 | 9 | 1111 | 116 | 11 | 1010 | 10 | 9 |
| Girla (All Occupations) ... | 65 | 511 | 611 | $7 \quad 3$ | 84 | $6 \quad 7$ | 6 | 7 |
| All Workpeople | 119 | 110 | 185 | 124 | 139 | 12 | I2 | 0 |

All Workpeople (ineluding those who worked Less or More than Full Time).

| Men :-  <br> Roughers... ... Plece <br> Weavore ...  | $\begin{array}{cc}8 . & d \\ 19 & 9 \\ 16 & 0\end{array}$ | 3. $\begin{array}{cc}\text { a } \\ 16 & 9 \\ 14 & 8\end{array}$ | $*$   <br> 21 6  | $\begin{array}{ccc}i_{+} & \\ 21 \\ 21 & 10\end{array}$ | 28.11 | $\begin{array}{cc}\text { 4. } & \text { d. } \\ 17 & 6\end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Men | $25 \quad 8$ | $18 \quad 4$ | $24 \quad 7$ | 220 | $24 \quad 4$ | $23 \quad 7$ | 22 | 1 |
| Iads and Boys <br> (All Occupations). | 78 | 67 | 87 | $8 \quad 7$ | 89 | 87 | 7 | 7 |
| Spinners ... Reelers | $\begin{array}{ll}10 & 2 \\ 11 & 0\end{array}$ | 98 | $\begin{array}{ll}9 & 3 \\ 9 & 6\end{array}$ | 9 | $\begin{array}{ll}10 & 8 \\ 11 & 9\end{array}$ | - | 10 |  |
| Reelers ... ... Piece | 110 | 96 | 96 | $\begin{array}{ll}11 & 3\end{array}$ | $\begin{array}{ll}11 & 9\end{array}$ | 11 | 11 | 5 |
| Winders *** ... Piece | 1110 | 2 9 9 | $18 \quad 4$ | 1210 | 120 | 11 | 11 | + |
| Weavers(2 Looms) Piece | 117 | 910 | 1110 | 121 | 141 | 10 | 11 | $\frac{1}{4}$ |
| All Women ... | 108 |  | 116 | 113 | 116 | $10 \quad 6$ | 10 | 6 |
| Girls (All Oocupations) .. | 64 | 59 | 68 | $7 \quad 3$ | 83 | 65 | 6 | 6 |
| All Workpeople | 110 | 1010 | 131 | 125 | 188 | 129 | 11 | 11 |

## JUTA INDUSTRY, 1906.

Average Net Earaings of Workpropla in the last pay-weok of Beptessber, 1906 , dlatinguishing the Earnings of those who worked FuLL Time from those of All Workpsople, whether working FuLL Time or Less or Mons than FulL Time.
(Compiled from the Report of Earnings and Howrs of Labour in the Textile Trades it 1906. [Od, 4545 of 1909.])

———| Dundee. $|$| United |
| :---: |
| Kingdom. |

Workpeople whe worked Full Time.


All Workpeople (including those who worked Leas or More than Full Time).

| Men (All Ocmpa | tione) | *** | ** | .. | *. | $\stackrel{8}{81}$ | ${ }_{4}^{4}$ | 31 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lads und Boys (All Ocoupations) |  |  |  | ** | $\cdots$ | 101 |  | 10 |  |
| Women:- Time |  |  |  |  |  |  |  |  |  |
| Carders ... | ... | $\cdots$ | $\cdots$ |  | Time |  |  |  |  |
| Drawers ... | $\cdots$ | ** | $\stackrel{+}{+}$ |  | Tlme |  |  |  | 7 |
| Wpinners ... | $\cdots$ | $\cdots$ | ... |  | Plece |  |  |  |  |
| Winders ... <br> Weavers:- <br> 1 loom ... <br> 3 looms |  | $\cdots$ | ... |  |  |  |  |  |  |
|  |  |  |  | *.* | Plecs | 13 | 11 |  |  |
|  |  | $\ldots$ |  | ... | Plece. | 15 | 7 |  |  |
|  |  |  | All Women ... |  |  | 13 | 0 | 13 | 0 |
| Girls (All Oecup | ations) | ** | All Workpeople |  |  | 9 | 7 | 9 | 6 |
|  |  |  |  |  |  |  | 3 | 14 | 3 |

## SILK INDUSTRY, 1906.

Aybragas Niet Eakinings of Workpeoples in the last pay-week of SEPTBmeser, 1906 , distinguishing the Earnings of those who worked FULL TrMe from those of All Workpeople, whether working Buld Tias of Lisss or More than Fuld Ttme.
(Compiled from tha Ileport of Khrningt and Howrs of Labour in the Textlle Trades in 1906. [Cd. 4545 of 1909.])

|  | Congleton, <br> Leek and Macclesfle) District. | $\begin{gathered} \text { Lanca- } \\ \text { sbire } \\ \text { ndd } \\ \text { Yorkikitre. } \end{gathered}$ | Bastern Countios of England. | Rest of United Kingdom, | United Kugdom. |
| :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.

| Men (All Ocenpations) ... | $\begin{array}{cc} 8 . & d \\ 24 & 5 \end{array}$ | $\begin{array}{cc} 2 . & d . \\ 27 & 2 \end{array}$ | $\begin{array}{cc} \text { s. } & d, \\ 27 & 1 \end{array}$ | $s$. <br> 25 | $\begin{array}{cc} s . & \alpha \\ 25 & 8 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lads and Boys (All Oconpations) |  | 915 | 711 |  | 8 | 2 |
| Women :- Winders (Throwa Silk) Time | 311 | - | - | - | 81 |  |
| Weavers (Power Loom) Piece | 1410 |  | 1011 | 13 | 12 | 5 |
| All Women ... | 110 | 129 | 10.6 |  | 11 | 2 |
| Girls (All Occupations) ... |  |  | 64 |  | 6 | 4 |
| All Workpeople | 132 | $15 \quad 9$ | 123 |  | 13 | 2 |

## All Workpeople (including those who worked Less or More than Full Time).

| Men (All Occupations) | $\begin{array}{cc} 8 & 2 \\ 23 & 6 \end{array}$ | $\begin{array}{cc} 2 & d \\ 27 & 1 \end{array}$ | $\begin{array}{cc} \text { s. } & \text { a } \\ 26 & 11 \end{array}$ | $\begin{array}{ll} 2 . & d . \\ 25 & 4 \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tads and Boys (AllOcoupations) | 77 | 910 | 711 | 62 |  | 1 |
| Women :- Winders (Thrown Silk) Time |  | - | - | - |  | 9 |
| Weavers (Power Loom) Piece | 1311 |  |  |  | 111 |  |
| All Women ... |  |  | 99 | 110 | 10 | 8 |
| Girls (All Occupations) ... | 61 | 73 | 59 | 6 | 6 | 2 |
| All Workpeople | 1211 |  | 113 | 10 |  | 9 |

HOSIERT INDUSTRY, 1906.
Averabe Net Earnings of Workpgople in the last pay-weak of Sgptencese, 1906, distinguishing the Garnings of those who worked FUL TrME from those of All Workpeople, whether worixing FULL TiAME or Lises or MoRE then FULL Time, (Compiled frem the Roport of Barniags and Howse of Labour it the Taratile Srades in 1906. [Cd. 4545 of 1009.])

| - | Leicess- ler. | Latcesterahira (exclind-Liticester). | Notting ham. | $\|$Notss <br> and <br> Doroy <br> (exelad- <br> 17g <br> Noting- <br> hamen). | Scot- $\operatorname{land.}$ | Rest of <br> Ening. dom, | United $\frac{\text { King- }}{\text { dome }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).

|  | 348 | $\begin{array}{ll} s . & B \\ 31 & 3 \end{array}$ | $328$ | $36 \quad 6$ | $32 \quad 5$ | $x_{4} \quad 2$. |  | $d$. 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All 1 | 309 | 28 5 | $80 \quad 5$ | 328 | $27 \quad 5$ | 281 | 80 | 1 |
| Lads and Boys <br> (All Oecapations) | 97 | 91 | 10 4 | 911 | 92 | 84 | 9 | 5 |
| Women :- Power Circalar Fiace Workers Piec Frame | $17 \quad 5$ | 137 | - | 121 | - | - | 15 | 2 |
| Cirenlar Knitting Machine Werkers ... ... Plece | 1411 | 132 | 150 | 98 | 1011 | 148 | 13 | 1 |
| Lilikers or Turn. <br> ere-off ... ... Piecs | $\begin{array}{ll}18 & 0 \\ 15 & 2\end{array}$ | $\begin{array}{ll}14 & 2 \\ 14 & 2\end{array}$ | $\begin{array}{ll}14 & 8 \\ 13 & 3\end{array}$ | $\begin{array}{ll}11 & 1 \\ 11 & 7\end{array}$ | $\begin{array}{ll}16 & 7 \\ 15 & 7\end{array}$ | 121 | 14 |  |
| Menders ... ... Piece | $15 \quad 2$ | 142 | 13.3 | 117 | 157 | - | 14 |  |
| Seamers, Stitchers, ke. ... ... Piece | 165 | 14.4 | 183 | 119 | 175 | 114 | 14 | 7 |
| AII Women | 1511 | 138 | $18 \quad 4$ | 113 | 148 | 116 | 13 | 11 |
| Girls (All Ocmpations) ... | 81 | 84 | 68 | $6 \quad 2$ | 72 | $6 \quad 7$ | 7 | 6 |
| All Workpeople | 1611 | 161 | 1611 | 14.3 | 118 | 112 | 15 | 9 |

## LACE INDUSTRY, 1906.

Avarage Nat Earnings of Wonkpgoplat in the lnst pay-week of September, 190 g , discinguishing the Earnings of those who worked Putr. Troce from those of All Workpeople, whether working Fuzu Time or Lkss or More than Fuhi Time.
(Compiled from the Report of Elornizgs and Howers of Labows in the Teatild Trades in 1906. [O6, 4545 of 1909.])


Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).


## OTHRR TEXTILE TRADES AND FUSTIAN AND CORD CUTTING, 1906.

Aveamag Net Eatmisug of Workpeoele in the last pay-week of September, 1906, distinguishing the Barnings of those whe worked FoLu Time from those of All Workpeople, whether working Fune Time or Less or Mone than FuLi Time.
(Conpilad from the Ropurt of Elarniage and Howss of Labuw in the Teatile Trades in 1906. [Cd. 4545 of 1909.])


Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).


BLEACHING, PRINTING, DYZING, AND FINISHING TEXTILR FABRICS, 1906.
Average Net Babnicgs of Workpioplin in the last pay-week of Septembrir, 1906, distinguishing the Earnings of those who worked Fulh Trass from those of All Workpeople, whether working Fuld Tries or Less or Mose than Pubi Tims. (Cumptied from the Repert of Barnings and Howrs of Labowr in the Textils Trudee is 1906. [Cd. 4545 of 1909.])


## Workpeople who worked Full Time.



All Workpeople (including those who worked Less or More than Full Time).

| $\begin{array}{cc} \text { Men :- } \\ \text { Bleachers and } \\ \text { Crofters } & \left\{\begin{array}{l} \text { Time } \\ \text { Piece } \end{array}\right. \end{array}$ | $\begin{array}{lr}3 . & \text { d. } \\ 21 \\ 21 & 11 \\ 25 & 7\end{array}$ | $\begin{array}{cc} s . & d \\ 32 & 9 \\ - & 9 \end{array}$ | $\begin{array}{ll}2 . & d . \\ 24 & 4 \\ 30 & 4\end{array}$ | $\begin{array}{lr}8 . \\ 21 \\ 21 \\ 38 \\ 28 & 10\end{array}$ | $\begin{array}{cc}8 . & d \\ 16 & 3 \\ 16 & 3 \\ 20 & 7\end{array}$ | $\begin{array}{ll}\text { s. } & \text { d. } \\ 21 \\ 24 & 5 \\ 24 & 1\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grofters \} Piece |  |  |  | 2810 |  |  |
| Dyers ... ... Time | 326 | $23 \quad 2$ | 224 | 214 |  |  |
| Manglers ... ... Tyme | 235 | - | - | 237 |  | 226 |
| Driers and Stovers Time |  |  |  | 238 |  |  |
| Calenderers ... Time | 258 | $23 \quad 7$ | 23 | 33.2 | 167 | 240 |
| Boetlers ... .... Time | 278 |  |  | 23.6 | 2111 |  |
| $\left.\begin{array}{ll}\text { Stiffeners, } \\ \text { grabers, } & \text { Pro- } \\ \text { Steren- }\end{array}\right\}$ Time |  | ${ }^{28} 1$ | $38 \quad 2$ | 344 | 1711 | 230 |
| all Men | 2611 | 26 | 28 | 25 |  | 365 |
| Lads and Boys <br> (All Occupations). | 1010 | 11.4 | 1111 | 10.8 | 78 | 1011 |
| Women :Stitchers and $\quad$ Sewers $\left\{\begin{array}{l}\text { Time } \\ \text { Piece }\end{array}\right.$ | $\begin{array}{ll} 12 & 5 \\ 16 & 0 \end{array}$ | $\begin{array}{ll} 126 \\ 12 & 8 \end{array}$ | $\begin{array}{ll} 11 & 1 \\ 15 & 0 \end{array}$ | $\begin{array}{r} 9 \\ 13 \\ \hline \end{array}$ |  | $\begin{array}{ll} 10 & 11 \\ 15 & 1 \end{array}$ |
| All Women | 14 4 | 139 | 13 | 9 | 84 | 1111 |
| Firls (All Occupations) ... |  | 810 |  | 7 | 61 | 711 |
| All Workpeople | 22 | 23 | 2010 | 18 | 167 | 215 |

BLEACHING, ETC. : DRESS, MILLINERY, ETC. (BAOTORY). 11]

## DRESS, MILLINERY, \&c. (FACTORY), INDUSTRY, 1906.

AVRRAGE Stt EARNIscs of WORKP的OPLE in the last pay-weok of SEPTRMBER, 1906, distinguishing the Karnings of those who worked FULi. Trme from those of All Workpeople, whether working Fuhu Tran or Less or More than PULL TINB.
(Compiled from the Report of Karinings and Hows of Latowr in the Clotking Trades in 1906. [Od. 4814 of 1909.])

| $\longrightarrow$ | $\underset{\text { Man- }}{\text { chater }}$ | London. | Feat of Brgland. | Scotland. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).

| Men (All Oocupations) | $\begin{array}{ll}8 . & 8 \\ 30 & 5\end{array}$ | $\begin{array}{ll}\text { 3. } & 3 \\ 34 & 8\end{array}$ | 8. <br> 30 |  | $s$. 38 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lads and Boys (All Ocoupations) | 8 | 1810 |  |  |  | 11 |
| Women :- |  |  |  |  |  |  |
| Power Machinisha- ... Plece |  | 1410 |  | - | 13 |  |
| Costume ... ... Plece Mantle | 15 | 17 \% | 16 | 13 | 141 |  |
| Hand Workers- Costums ... ... Plece |  |  |  | - |  |  |
| $\begin{array}{lll}\text { Costume } & \text {... } & \text {... Plece } \\ \text { Mantle } & \text {... }\end{array}$ |  | 16 | 111 |  |  |  |
| All Women ... | 14 | 16 |  |  | 14 |  |
| Girls (All Occupations) | 6 | 51 | 6 |  | 6 | 2 |
| All Workpeople | 1811 | 16 |  | 12 | 14 |  |

DRESS, MILLINERY, do.

Avemags Net Earintigs of Wobkpeopus "Living Out " in the last pay-week of from those of All Workpeople, whether working FuLL Trare or Less or
(Compited from the Requort of Earrimgs axd Howera of

| - | Northern Conntiea and Cleveland. | Yorkshire (exeluding Oleveland). | Lancashive and Cheshire. | North and West Midland Counties. |
| :---: | :---: | :---: | :---: | :---: |

Workpeople who


All Workpeople cincluding those who


* Including small numbers
(WORKSHOP), INDUSTRY, 1906.
Sgptanter, 1006 , distinguighing the Earninga of those who worked Full Timg Mons than Full Troge.
Lobowr in the Clothing Tradez in 1906. [Cd. 4844 of 1909.])

| South Mid- <br> land and <br> Bastern <br> Counties. | London. | South Eastern Counties, | South Western Counties. | Wales and Monmouth | Sootland. | Ireland. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

worked Full Time.

| $\begin{array}{ll}8 . & 4 \\ 21 & 11\end{array}$ | $\begin{array}{ll}2, \\ 43 \\ 4 & 2\end{array}$ | $\begin{array}{ll}\text { s. } & 6 . \\ 90 & 7\end{array}$ | $\begin{array}{ll}s_{1} & d . \\ 26 & 1\end{array}$ | 3.8 | $\begin{array}{ll}8 . & 8 \\ 30 & 5\end{array}$ | $\begin{array}{ll}3 . & \\ 37 \\ 37 & 10\end{array}$ | $\begin{array}{ll}2 & d \\ 33 & 5\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 6 | 159 | 118 | 97 | 96 | 124 | 98 | 12 |
| 103 | 157 | 118 | $9 \quad 5$ | 87 | 118 | 90 |  |
| 97 | 141 | 98 | 95 | $10 \quad 3$ | 110 |  |  |
| 12.2 | 158 |  | $9 \quad 3$ | $10 \quad 11$ | 15 | 18.2 | 14 |
| 109 | 169 | 124 | 101 | 105 | 140 | 113 | 1310 |
| $2 \quad 10$ | 46 | 31 | $2 \quad 5$ | 35 | 41 | $3 \quad 4$ | 3 |
| 711 | 144 | 95 | 73 | 85 | 11.6 | 911 | 1) |

worked Less or More than Full Time).

| at 24 | 11 | s. 43 |  | 8. 30 |  | $\begin{array}{ll}8 . & 1 \\ 25 & 1\end{array}$ |  |  | d. | 3.8 |  | $\begin{array}{ll}8 . & d . \\ 37 & 10\end{array}$ | $3{ }_{3}{ }^{3}$ d |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 |  | 5 | 11 | 5 | 9 | 7 | 9 | 8 |  | 1 | 98 | 12 | 5 |
|  | 2 |  | 5 | 11 | 2 |  | 5 | 8 | 3 | 11 | 7 | 810 | 13 | 1 |
| 9 | 7 | 14 | 1 | 9 | 7 | 9 | 6 | 10 | 1 | 10 |  | 88 | 11 | 4 |
| 12 | 1 | 15 | 9 | 12 | 3 | 0 | 2 | 10 | 8 | 14 |  | 181 | 14 | 2 |
|  | 8 | 16 | 6 | 12 | 2 |  | 1 | 10 | 9 | 18 | 9 | 111 | 13 | 7 |
|  | 10 | 4 | 6 | 3 | 1 | 2 | 5 | 3 | 3 | 4 | 1 | 34 | 3 | 8 |
| 7 | 10 | 14 | 4 | 9 | 5 | 7 | 2 | 8 | 4 |  | 5 | 910 | 11 | 1 |

of Men and Lads and Boys,

TAILORING (READY-
Avbrage Net Eabkings of Workphoples in the Last pay-weak of Sepptemres, 1006, All Workpeople, whather workiny PuLt
(Complled from the Report of Barnings and Howrs of

| - | Leeds. | Manches. ter. | Yorkabire, <br> Lanoashire and Chesbire (exeluding Leede and Manchester). | Bristol, |
| :---: | :---: | :---: | :---: | :---: |

Workpeople who


All Workpeople (including those who


MADE) INDUSTRY, 1906.
distinguishing the Barnings of those who worked FuLf Tias from those of TIME or Liss or MORE than FuLa Trmp.
Labows in the Olothing Tradas in 1905. [Od, 4844 of 1909.])

| North and Weat Midlana Counties (excluding Bristol). | Norwioh. | Sooth Midland and <br> Reatern <br> Countlies (exolud. ing Nor. wloh). | London. | Rest of England and Wales. | Sootland. | Ireland. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## worked Frall Time.

| $\begin{array}{ll}s_{1} & d, \\ 38 & 4 \\ 30 & 4 \\ 3\end{array}$ | 28 28 28 |  | 8. 89 85 25 |  | 3. 85 94 |  | ${ }_{38}{ }_{3}{ }^{2}$ |  | $\begin{array}{ll}8 . & d \\ 85 & 3 \\ 48 & 0\end{array}$ |  | 2. ${ }^{4}$ | a. 31 30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 327 |  | 4 | 28 | 0 |  | 2 | 32 | 3 | 85 | 0 | 296 | 31 |
| 100 | 8 | 7 | 10 | 2 | 111 |  | 9 | 5 | 9 | 6 | 910 | 9 |
|  | 9 | 7 |  | 10 |  | 2 | - |  |  |  |  |  |
| 138 |  | 1 | 121 | 11 | 12 | 7 |  | 7 8 |  |  | 9 8 8 |  |
| 115 | 10 | 4 | 10 | 5 |  | 6 | 10 | 8 |  |  |  |  |
| 1210 | 10 | 9 | 12 | 8 | 11 |  | 14 | 0 | 131 |  | 101 | 18 |
| 54 | 5 | 6 | 6 | 1 | 6 | 0 | 5 | 5 | 5 | 1 | 52 | 6 |
| 141 | 12 | 2 | 14 | 4 |  |  | 15 | 7 |  | 0 | $10 \quad 6$ | 14 |

worked Less or More than Full Time).


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## TAILORING (BESPOKI) INDUSTRY, 1906.

Averach Ner Eabniad of Workpeopus in the last pay-week of SEPTBMBER, 1906 , distingnishing the Earnings of those who worked FuLL Trye from those of AIf Workpeople, whether working Fuli Tima or Lass or Mobs than Fulis Time.
(Compilled from the Report of Barmings and Houre of Labour in the Clothing Trades in 1906. [CA. 4844 of 1909.])

| , | Nor therr Counties and Cleve- land. | York- shire (ex- eluding Clove- land) Lance- shire and Cho- ghire. | North and West Midland ties. | London. | Rest of Eng land Wales. | Scotlanc. | Irelena. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Workpeople who worked Full Time.

| Men :- | ${ }_{2}{ }_{29} d_{0}$ | 8. $\quad$ d. | ${ }_{3}^{8 .}$ d. |  | ${ }_{26}{ }^{4}$ d, | 2.4. | ${ }_{27}^{8} \quad 3$. | $\begin{array}{lll}8 . & \\ 8\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Journeymen $\left\{^{\text {Time }}\right.$ | 29 9 | 328 | 295 | 400 | 269 | 270 | $27 \quad 4$ | 2910 |
| Tailors. (Piece | 288 | 3010 | $27 \quad 9$ | $42 \quad 1$ | 2611 | $28 \quad 2$ | $26 \quad 9$ | $29 \quad 4$ |
| All Men | 324 | $34 \quad 7$ | 341 | $42 \quad 9$ | $30 \quad 7$ | 314 | $32 \quad 7$ | 336 |
| Lads and Boys (All Ocenpations) | $7 \quad 1$ | 80 | $7 \quad 7$ | $10 \quad 0$ | ธ 1 | 67 | 671 | 611 |
| Women <br> (All Oconpations) | 1211 | 1411 | 143 | 162 | 1110 | 142 | 120 | 142 |
| Girls (All Oecnpations) | $5 \quad 4$ | 5.5 | $5 \quad 6$ | $7 \quad 2$ |  | 511 | 411 | 5 5 |
| All Workpeople | 231 |  | $20 \quad 6$ | 271 | 197 | $21 \quad 2$ | 228 | 22 1 |

All Workpeople (including those who worked Less or More than Fall Time).


SHIRT, BLOUSE, UNDERCLOTHING, \&c., INDUSTRY, 1906.
Averach Nat Rabinings of Womepeople in the last pay-week of Suptember, 1906, distingnishing the Earnings of those who worked FULL TIME from those of Al Workpeople, whether working Full Tims or Less or More than Fuil Trme.
(Compiled from the Report of Barriags and Howrs of Labour in the Clothing Trades in 1906. [Cd. 4814 of 1909.])


| BelInst. | Lon- don- derry. | Ireland (6x= oluding Belfasal and Lon-donderry ${ }^{2}$ | Upited Kingdom. |
| :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.

| Men (All Oceupations) | S <br> 31 | 28 ${ }^{2} 8$ | 3i ${ }_{\text {a }} \begin{gathered}\text { a } \\ 0\end{gathered}$ | 2. $d$ <br> 90  | 6.  <br> 30  <br> 30 3 | $\frac{8}{26} \frac{4}{2}$ | $2{ }^{2} 10^{\frac{1}{4}}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lafis and Foys <br> (All Oerapetlons) | 90 | 810 | 108 | 88 | 95 | 08 | 80 | 57 | 8 |
| Women :- | 1510 | 140 | 181 | 182 | 1911 | 10 | 10 b | 118 |  |
| Machune Sewers :- |  |  |  |  |  | 1210 | ${ }^{8} 10$ | 89 |  |
| Hand or Foot .. Plece Powar Pree | ${ }_{13}^{13} 17$ | 12 18 18 | 18 2 <br> 35 7 <br> 11  | $\begin{array}{ll}14 & 8 \\ 11 & 8\end{array}$ | 18 <br> 11 <br> 11 | 129 | 10 8 8 | 10.9 ${ }_{7} 11$ |  |
| Hand Sowers $\because \quad$ Piece | $10 \%$ | 135 | 140 | 11. | 11.7 | 96 |  |  |  |
| Stareliers and. Pr | 1311 | 143 | 149 | 118 | 124 | 182 | 8 S | 10 |  |
| Boxers nud Wrap- |  |  | 141 | - | 11.0 | 100 | - | 11.3 |  |
| peri-ap |  |  | 1510 | 131 | 13.4 | 180 | 38 | 10 S | 13 |
| All Women | 137 | 136 | 1510 |  |  |  |  |  |  |
|  |  | 65 | 72 | 810 | 67 | 88 | 46 |  |  |
| All Warkjeople | 12 | 1110 | 15.6 | 1110 | 123 | 11 | 102 | 100 |  |

All Workpeople (including those who worked Less or More than Full Time).

| Men (All Oocupations) .. | $\frac{2}{31} \frac{d}{2}$ | 28.8 | 4. 4 <br> 33  | $29 \frac{3}{7}$ | 31 $d$ <br> 30 3 | 2 $d$ <br> 20 0 | gi ${ }_{\text {gi }}$ |  | 38 <br> 88 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lads and Foys <br> (AllOccupations) | 90 | 910 | 109 | 68 | 95 | 08 | 80 | 57 | 8. |
| Women:- | 158 | 1811 | 181 | 162 | 135 | 105 | 103 | 11.6 | 14 |
| Mauhine Sewers:- |  |  |  |  |  |  | 811 |  |  |
| Mand or Foot .. Ptece | [18 | $\begin{array}{ll}18 & 1 \\ 12 \\ 18 & 8\end{array}$ | 14.11 | 11810 | $\begin{array}{lc}11 & 4 \\ 10 \\ 10 & 4\end{array}$ | 11.8 | ${ }^{10} 51$ | 10 7 |  |
|  | 911 | 130 | 183 | 11.1 | 10 |  |  |  |  |
| Starchore and Iromerd .. .. Pieoe | 15 9 | 1311 | 14.4 | 112 | 180 | 13 0 | 711 | 102 |  |
| Boxers and Werap- pera-ap .. +. Time | 124 | - |  |  | 11.0 | 910 | - | 113 | 115 |
| 411 Women | 13.3 | 130 | 154 | 124 | 1211 | 115 | 96 | 910 | 1210 |
| ls (All Occmpatione) .. | 70 | 61 | 71 | 68 | 86 | 62 | 47 | $\theta$ | 67 |
| All Workpeople | 122 | 11.4 | 15.5 | 11 | 111 | 11 | 010 |  | 13 |

BOOT AND SHOE
Ayeragn Net Earsinges of Workpeople in the loat pay-week of Sebptembir, 1906, All Workpeople, whether working FoLl
(Compiled from the Report of Barnisga and Howrs of

|  | Lelcester. | Leicestarshire (exctuding Lescester). | Northampton. | $\begin{aligned} & \text { Ketter- } \\ & \text { ing. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Workpeople who |  |  |  |  |  |
| Men:Olickers <br> Time | ${ }_{81}^{3 .} 11$ | 2788 | $\begin{array}{cc} 2 . \\ 39 & 1 \\ 1 \end{array}$ | $\begin{array}{cc}8 . \\ 8 . \\ 27 & 9\end{array}$ | 3. ${ }_{26}{ }^{2}$ |
| Pressmen or Rough |  |  |  | ${ }^{26} 10$ |  |
| Lasters or Pivetiers ${ }^{\circ} \mathrm{O}$ Time | 333 | 2810 | 316 | 309 | 295 |
| Lauters or Rivetters \{ Piece | 356 | 250 | 220 | 308 | 268 |
| Finishers ... \{ Time | 318 | 280 | 307 | $29 \quad 5$ | 2710 |
| Finishers ... \{ Piece | $36 \quad 2$ | - | 249 | 0 | 268 |
| All Men | 312 | 27 | 2910 | 29 | 27 |
| Lads and Boys (All Oocupations) | $10 \quad 9$ | 114 | 116 | 123 | 10 |
| Women :- Fitbers ... ... ... Time |  | 130 |  |  |  |
| Machinists or Closens $\{$ Time | 149 | 1311 | 122 | 13 | 123 |
| ( Piece | $15 \quad 6$ | 1410 | - |  |  |
| All Wormen | 1411 | 1311 | 12.6 | 138 | 13 |
| Girls (All Ocoupations) ... ... | 711 |  | 62 | 611 | 6 |
| All Workpeople ... | 216 | 1811 | 198 | 2010 | 1811 |

All Workpeople (including those who

| Men:Olickers ... ... ... Time | $2 . \quad d$ | $\begin{aligned} & s_{26} . d_{1} \end{aligned}$ |  | $\begin{array}{cc} 2 & d \\ 27 & 2 \end{array}$ | $\begin{array}{ll}\text { s. } & \text { d. } \\ 23 & 6\end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 298 |  |  |  |  |  |
| Sturif Cutters... ... Time | Presemen or Rough | 2511 |  | 362 | 25 | 3 |
| Lestera or Rivetters $\{$ T Time | 2811 | 284 |  | 2911 |  | 6 |
| (ers or Riveters $\}$ Piece | 24.6 | 183 | 187 | $30 \quad 3$ |  | 6 |
| Finighera ... Time | 2610 | 267 |  | 28 7 | 26 | $t$ |
| Pmishara ${ }^{\text {at. }}$ ( Piece |  | 196 | 201 | - | 19 | 6 |
| All Men | 26 | 249 | 280 | 288 | 25 | 9 |
| Lads and Boys (All Occupations) |  | 108 | 112 | 1110 | 10 | 2 |
| Women :- |  |  |  |  |  | 0 |
| Machiniste or Closers $\left\{\begin{array}{l}\text { Time } \\ \text { Piece }\end{array}\right.$ | $\begin{array}{cc}14 & 11 \\ 13 & 9\end{array}$ | 1310 | 1111 | 1210 | 11 | 6 |
|  |  | 116 | 111 | 137 | 13 | - |
| All Women | 1311 | 1211 | 12 | 127 | 11 | 9 |
| Girle (All Occupations) ... |  |  | 60 |  | 6 | 4 |
| All Workpeople | 19 |  | 188 | 20.3 | 18 | 5 |

（READY－MADE）INDUSTRY， 1906.
distingrishing the Earnings of thoze who worked FuLL TIME from those of Tine or Less or Mobs than Full Tme．
Lnbousr is the Clothtag Tradez is 1906．［C8， 4844 of 1900．］）

| Btatord Distriat |  | Bristal Dlatrict． | Kings－ wood． | Lancion． | Leeds District． | Мロロー cheater District． | Soot－ land． | $\begin{gathered} \text { Rest } \\ \text { of } \\ \text { United } \\ \text { King- } \\ \text { Com. } \end{gathered}$ | $\begin{aligned} & \text { United } \\ & \text { King } \\ & \text { dom. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

worked Full Time．

worked Less or More than Full Time．）


## SILK AND FELT HAT INDUSTRY, 1906.

AVErage Net Eapminge of Workpeople in the last pay-week of SEPTFMbige, 1906, distinguishing the Earnings of those who worked FuLL TrME from those of All Workpeople, whether working Pula Tims or Liess or More than Puld Thme.
(Compiled from the Report of Rarrings and Howrs of Labow is the Olothing Trades in 1906. [Cd. 4844 of 1909.])
_-_ \(\left.\left\lvert\, \begin{array}{c|c||c}Lancashire <br>
and <br>

Cheshire.\end{array}\right.\right)\)| Rest of |
| :---: |
| England. |$|$| United |
| :---: |
| Kingdom. |

Workpeople who worked Full Time.

| Men :- |  |  |  | $\begin{array}{lll}3 . & d \\ 35 & 11\end{array}$ |  | $\begin{array}{cc}s_{+} & \text {d, } \\ 30 & 11\end{array}$ |  | $\begin{array}{ll}3 . & 3 . \\ 34 & 9\end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plankers and Twistera +.. ... Plece |  |  |  |  |  |  |  |  |  |
| Proofera and Dyers | .+. +... Time |  |  |  |  | 24 | 9 |  |  |
| Vinishers ... ... | ... ... Piece |  |  |  | 3 |  | 7 |  | 8 |
|  | All Men |  |  | 34 |  | 35 | 0 | 34 | 3 |
| Lads and Boys (All Ocoupations) ... |  |  | $\cdots$ | 18 | 0 | 10 | 3 | 12 | 7 |
| Women (Trimmers) ... | ... ... Piece |  |  | 16 | 9 | 14 | 0 | 16 | 2 |
|  | All | omen | n ... |  | 8 | 14 | 0 | 16 | 4 |
| Girls (All Ocoupations) | All Workpeople |  |  | 8 | 3 | 6 | 0 | 7 | 8 |
|  |  |  |  | 22 | 7 | 20 | 6 | 22 | 1 |

All Workpeople (including those who worked Less or More than Full Time).

| Men :- |  |  |  |  |  | ${ }_{29}{ }^{29} 5$ |  | $\begin{array}{ll}2 . & 1 \\ 32 & 0\end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plankers and Twisters |  | ... Picce |  |  |  |  |  |  |  |
| Proofars and Dyers |  |  |  | $\begin{array}{lr} 85 & 1 \\ 37 & 10 \end{array}$ |  | 266 |  | 254 |  |
| Finishers ... | ... Piece |  |  |  |  | 65 | 4 | 42 | 1 |
|  | All |  |  | 32 | 3 | 36 | 8 | 33 | 1 |
| Lads and Boys (All Ocoupations) ... |  |  | ** | 12 | 6 | 10 | 3 | 12 | 3 |
| Women (Trimmers) ... | ... ... Plece |  |  | 1511 |  | 13 | 9 | 15 | 7 |
|  | All Women |  |  |  | 1 | 18 | 7 | 18 | 6 |
| Girls (All Oocapstions) | All Workpeople |  |  | 8 | 1 |  | 10 | 7 | 7 |
|  |  |  |  |  |  |  | 1 | 28 | 0 |

## OTHER CLOTHING TRADES AND DYEING AND CLEANING, 1906.

average Neit Earsinge of Worepbople in the last pay-week of Septembre, 1906, distinguishing the Karnings of thoee who worked FULL TMME from those of All Workgeople, whether working FOLL TrME or Luss or MORE than Foll Trma
(Compited from the Roport of Elornings and Howrs of Labour in tho Otething Trades is 1206. [C8. 4844 of 1909.])


Workpeople who worked Full Time.


All Workpeople (including those who worked Less or More than Full Time).


## LAUNDRY (FACTORY) INDUSTRY, 1906.

Average Nify Eamainges of Workphople in the last pay-woek of SEPTEMBER, 1806, diatinguishing the Rarnings of those who worked FULL TIME from those of All Workpeople, whether working FuLl Time or Less or Mohe than Fuld Time,
(Compiled from the Report of Rarsirgs and Howrs of Labowf in the CRothing Trados iv 1906. [Cd. 4844 of 1909.])


| Mon (Vanmen) .. .. Time | 3. 318 | $\begin{array}{ll}\text { s. } & d_{1} \\ 26 & 0\end{array}$ | 唇 10 | ${ }^{4} 4111$ | 3 4 <br> 23 4 | $\frac{5}{4} \frac{1}{10}$ | ${ }^{\frac{2}{19}} \stackrel{3}{8}$ | ${ }_{54}{ }_{4} \frac{1}{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Men .. | 207 | 330 | 25.9 | 278 | 253 | 380 | 293 |  |
| Lads and Boys <br> (All Occupetions) | 74 | 92 | 101 | 95 | $\theta 1$ | 78 | 6 1 | 8 |
|  | 1110 | 19 10 11 | 19 10 10 | $\begin{array}{ll}12 & 9 \\ 10 & 6\end{array}$ | 18 10 | $12 \frac{2}{7}$ | $\frac{9}{7} 8$ | 19 10 |
| Hand Ironers:Shirt .. .. \{ Time | 12 18 16 11 | 15 15 15 | 11 <br> 14 <br> 18 | 1318 | 14.7 | $\begin{array}{ll}13 & 1 \\ 14 & 1 \\ 1 & 1\end{array}$ |  | 1310 146 |
| Finery ... \{ Time | $\begin{array}{rr}11 & 4 \\ 9 & 10\end{array}$ | 14 <br> 14 <br> 14 <br> 15 | 13 13 13 13 | 14 19 19 10 | 14 14 15 |  | 10 15 15 | 18 18 18 18 |
| Body Liven.. TVme | 104 | 14 18 18 18 | 13 11 11 | $\begin{array}{ll}19 & 10 \\ 11 & 0\end{array}$ | 15 11 17 | $\begin{array}{lll}15 & 2 \\ 11 & 10\end{array}$ |  |  |
|  | 911 | 128 | 118 | 121 | 1111 | 148 | 10.6 | 150 |
| Other .. .. Pime | 911 | $\begin{array}{ll}13 & 1 \\ 112\end{array}$ | [113 |  | 11 118 12 | 107 | 11 | 11 <br> 11 |
| Machine Irancrs $\left\{\begin{array}{l}\text { Thiee } \\ \text { Hiece }\end{array}\right.$ | 3.1 | 138 | 11. | 140 | 13.1 | 115 | 88 |  |
| Recelvers, Markers, ? Thece | $\overrightarrow{11}$ | 181 | 19 5 | 14.3 | 1411 | 120 |  |  |
| Recerers, | 11.8 |  | 1910 | 146 | 13 ? |  | 96 |  |
| all Women | 116 | 13.2 | 128 | 136 | 12 II | 128 | 10 | 1810 |
| Glrle (All Occupations) | 55 | 810 | 65 | 68 | 68 | 69 | 5 | 8 |
| All Workpeople | 118 | 131 | 128 | 140 | 13.0 | 129 | 107 | 13 |

All Workpeople (including those who worked Less or More than Full Time).

| Men (Vanmen) ., .. Time |  | $\begin{array}{ll}25 & 4 \\ 25\end{array}$ | 35 36 | ${ }^{2} 44$. | ${ }_{8}^{8}{ }_{8}^{8} \frac{d_{+}}{2}$ | $\begin{array}{ll}5 . & d . \\ 24\end{array}$ | ${ }_{15}^{5} \frac{d}{4}$ | $\stackrel{8}{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Men.. | 29 E | 2511 | 35 | $27 \quad 5$ | 250 | \$ 11 | 2111 | 23 |
| Lede and Boye <br> (All Ocoupstions) | 74 | 91 | 102 | 92 | 811 | 78 | 81 |  |
| Women:-   <br> Waviers <br> Calenderers I. .. Tyme | 1188 810 | 11 10 | ${ }_{11}^{11} 9$ | $10 \frac{11}{10}$ | $\begin{array}{ll}11 & 4 \\ 10 & 1\end{array}$ | $\begin{array}{lll}11 & 8 \\ 8 & 3\end{array}$ | 79 |  |
| Handil Ironets :- - Thme |  |  |  | 101 | $\begin{array}{ll}10 & 1 \\ 13 & 11\end{array}$ |  |  |  |
| P Preee | 183 | 10 | 1310 | 13 <br> 13 <br> 13 <br> 18 | 13 11 <br> 14  <br> 18  | $\begin{array}{ll}19 & 9 \\ 14 & 0\end{array}$ | 13.4 |  |
| Pinery .. ${ }^{\text {Preme }}$ | ${ }_{9}^{11} \frac{1}{7}$ | 136 14 |  | 13 13 13 13 | 138 | 130 | 9 12 10 |  |
| Body Liden.. $\left\{\begin{array}{l}\text { Thme } \\ \text { Pleos }\end{array}\right.$ | 108 | 11.9 | 108 | 108 | 11 | 110 | $\begin{array}{r}12 \\ \hline 19\end{array}$ |  |
| Other ... $\begin{aligned} & \text { Pleoe } \\ & \text { Tlme }\end{aligned}$ | ${ }^{9} 11{ }^{8}$ | 1110 | 108 |  | 11.5 | 136 | 10.6 |  |
| Other .. .. $\begin{aligned} & \text { Tume } \\ & \text { Prece }\end{aligned}$ | 811 | 128 | 118 | $\begin{array}{ll}11 & 1 \\ 12 & 9\end{array}$ | 10 \% 12 | 10 18 18 | 10010 |  |
| Machine Ironers $\quad\left\{\begin{array}{l}\text { Thime } \\ \text { Prece }\end{array}\right.$ | ${ }^{9} 8$ | 12.10 |  |  | 12. |  | 88 |  |
| Receivers, Markers, $\begin{gathered}\text { Plece } \\ \text { di. .0 }\end{gathered}$ |  | $\begin{array}{ll}11 & 10 \\ 13 & 8\end{array}$ |  | $\begin{array}{ll}16 & 3 \\ 14 & 3\end{array}$ | $\begin{array}{cc}13 & 10 \\ 13 & 3\end{array}$ |  |  | 1211 |
| All Women | 112 | 138 | 12 | 189 | 124 | 12 |  | 12 |
| Oirls (All Occapations) | 5 | 89 | 6 | 67 | 81 | 8 | 5 |  |
| All Workpeople | 115 | 138 | 12 a | 131 | 128 |  |  |  |

## LAUNDRY (WORKSHOP) INDUSTRY, 1906.

Avaraae Nef Rarwixas of Woukptople in the last pay-week of September, 1906, distinguishing the Earnings of those who worked PuLL Trme from those of All Wripeople, whether working I'ULu Time or Less or More than Fuch Trmen,
(Conspiled from the Report of Earnings and Howrs of Labowr in the Clothing Ivades f ${ }^{\prime}$ 1906. [Cd. 4844 of 1909.])


- Workpeople who worked Full Time.

| Men (All Oocupations) | s. |  |  | ${ }_{1} 1$ | 2.8 | d. | 21 |  | 8. |  | 2 28 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lade and Boys <br> (All Ocoupations) | 9 | 4 | 6 | 6 |  |  | 81 |  | 9 | 1 | 9 | 4 |
| $\begin{aligned} & \text { Women:-- } \quad \text { Washers } \quad \text { Time } \end{aligned}$ | 111 |  | 101 |  |  | 9 | 121 |  | 11 | 7 | 12 |  |
| Time | 12 | 9 | 12 | 3 |  | 7 |  | 2 | 11 | 6 | 12 | 7 |
| mers ... Pieve | 13 | 8 | 12 | 7 |  | 0 |  | 1 | 13 | 6 | 13 | 8 |
| Receivers, 80... Time | 13 | 0 | - |  | 14 |  | - |  | 18 | 6 | 13 | 7 |
| All Women | 121 | 11 | 12 | 1 | 18 | 7 |  | 2 | 11 |  | 12 | 9 |
| Girls (All Occupations) | 6 | 8 | 6 | 4 | 7 | 9 | 6 | 5 | 6 | 0 | 6 | 7 |
| All Workpsople | 13 | 3 | 11 | 4 | 14 | 1 |  | 7 | 11 | 10 | 12 |  |

All Workpeople (including those who worked Less or More than Full Time).


ROAD, SANITARY, \&c., SERVIOES, 1906.

AyErage Net Rabxings of Wonkpeople in the lest psy-week of Septhember, 1906, distinguishing the Earatngs of those who worked Fulu Tras from those of All Workpeople, whether working FULL Time or Less or Mors than Full Time.
(Compiled from the Report of Earningz and Howra of Labour is the Pubtic Utilaty Services. [Cb, 5196 of 1910.])

| - | $\begin{aligned} & \text { Ion- } \\ & \text { don. } \end{aligned}$ | $\begin{aligned} & \text { North- } \\ & \text { arn } \\ & \text { Conn- } \\ & \text { tion } \\ & \text { nind } \\ & \text { Clave- } \\ & \text { lasid. } \end{aligned}$ | Yorkshire (axcludlag gleveland), Lancsbhire, and Cheshire. | North and Midland Counties. | Rest of England Wales. | Sootland. | $\begin{aligned} & \text { Tro- } \\ & \text { land. } \end{aligned}$ | Unitoxi <br> Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Workpeople who worked Full Time.

## I.-BOROUGH AND URBAN DISTRIOT COUNOILS.

| Men :- Roed Pielkers, Stome Spreaders and GeDernl Roadmen | 4. $d$. 29 | 8. $\mathrm{d}_{\text {a }}$ 24 | 4. 4. 28 | 2. $\begin{array}{ll}\text { d }\end{array}$ | 2. 4. | $\begin{array}{ll}\text { a } & 4 \\ 48 \\ 80 & 9\end{array}$ | c. ${ }_{\text {c }}$ | t. 61 <br> cs <br> 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Excavators, Timbermen, <br> Pipe Layers, de .Time | 385 | 350 | 㐌 1 | 250 | 943 | 2811 | 395 | 2515 |
| Sweepers or Scavengers -Ablc-bodied men ..THme | 276 | 342 |  | 229 | 2011 | 88 | 187 | 237 |
| Carmen and Carters ..Time | 998 | 28.5 | 250 | 237 | 222 | 258 | 2010 |  |
| Yardmen and Coceral <br> Labopyers-Able- <br> bodied Men .. .,Thme | 28 | 358 | 340 | 243 | 218 | 231 | 196 |  |
| All Men | 309 | 26.9 | 2511 | 249 | 237 | 34 | 21 | 20 |
| Lade rand Boys (All Cccupations) | 1211 | 11.3 | 120 | 119 | 10.6 | 18 | 188 | 11.10 |
| All Workpeoplet .. | 298 | 28.1 |  | 241 | 2211 | 23 | 20.7 | 258 |

## II,-OOUNTY AND RURAL DISTRIOT OOUNCILS.



[^61]
## ROAD, SANITARY, \&o., SERVICES, 1906-continued.

Aybasge Net Eabsings of Wobepeople in the last pay week of SEPTEmbBe, 1906, distingulshing the Barnings of those who worked Focl Trme from those of All Workpeople, whether working Full Time or Linss or Mone than pull Tims.
(Compitad frow the Report of Earidngs and Hours of Labbour is the Pubtio Otility Seroises. [Cd.5126 of 1910.])

| - | Lon:- dion. | $\begin{gathered} \text { Nortb- } \\ \text { orn } \\ \text { Copn- } \\ \text { tios } \\ \text { and } \\ \text { Clevo- } \\ \text { lind. } \end{gathered}$ | Yorkshare (cxelnding Glevelend). Eanesshiro, and Chashire, | $\begin{aligned} & \text { North } \\ & \text { nudd } \\ & \text { Wost } \\ & \text { Mid- } \\ & \text { Mand } \\ & \text { Comm- } \\ & \text { ties. } \end{aligned}$ | Reat of Bng- land and Walest- | Soot- | Ire- lind. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

All Workpeople (including those who worked Less or More than
Full Time).

## L-BOROUGH AND URBAN DIEFRICT COUNOILS.



## IL-COUNTY AND RURAL DISTRICT COUNOILS.



[^62]
## GAS AND ELECTRICITY SUPPLY， 1906.

Avbrage Net Rabnings of Workppoplie in an ordinary Winter Wees in 1006， distinguishing the Earnings of thoee who worked FUIL Time from those of All Workpeople，whether working Fulh Time or Less or More than full Time．
（Complled from the Report of Earnings and Howrs of Labour in the Public Utility Services in 1006 ［ CK 5196 of 1910．］）

| － | $\begin{aligned} & \text { Iom. } \\ & \text { don. } \end{aligned}$ | North－ erna Coun－ nund nieve－ alanc． |  | $\begin{gathered} \text { Norlh } \\ \text { sma } \\ \text { Went } \\ \text { Mad- } \\ \text { Mana } \\ \text { Coun- } \\ \text { ties } \end{gathered}$ | Rest of <br> Eng <br> land <br> and <br> Walen | bcot－ land． | $\begin{aligned} & \text { 1re- } \\ & \text { lind. } \end{aligned}$ | United King－ dom． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

GAS SUPPLY．
Workpeople＇who worked Full Time．$\dagger$

|  | $\begin{array}{cc} 41 & 4 \\ 41 & 11 \\ 20 & 10 \end{array}$ | $\begin{array}{ll} 3 . & d \\ 38 & 9 \\ 34 & 7 \end{array}$ | $\begin{array}{ll} 3 & 8 \\ 37 \\ 3 & 7 \end{array}$ | $\left\|\begin{array}{cc} \frac{c}{3} & a_{4} \\ 31 & 5 \\ s & 8 \end{array}\right\|$ | $\begin{array}{ll} \frac{3}{2} & d \\ 93 & 11 \\ 21 & 6 \end{array}$ | $\begin{array}{ll} 5 . & 6 \\ 34 & 1 \\ 25 & 2 \end{array}$ | $\begin{array}{ll} 5 & 2 \\ 33 & 1 \\ 18 & 8 \\ \hline \end{array}$ | $\begin{array}{ll} 5 & d \\ 37 & 0 \\ 33 & 6 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  | 限 0 | 23 81 | 117 7 | 305 |  |  |  |  | 6 |
| ads and Boys（AllOcerpationa） | 1410 | 13.0 | 11 \％ | 107 | 105 | 110 | 10 | 3 | 8 |
| All Worlipaople | 35 g | 334 | 510 | 29 |  |  | 248 | 31 | 7 |

All Workpeople（including those who worked Less or More than Full Time）．$\dagger$

|  | 4 $\frac{d}{4}$ <br> 40 6 <br> 87 3 | $\left\lvert\, \begin{array}{ll}3 & d \\ 38 & 1 \\ 38 & 8\end{array}\right.$ | 3 6 <br> 3 4 <br> 33  <br> 33 7 | 5. 4 <br> 31 5 <br> 23 8 | 4 1 <br> 42 10 <br> 29  <br> 29 2 | 3. <br> 33 <br> 3 <br> 11 <br> 23 <br> 10 | $\begin{array}{ll}8 & d \\ 0 & 3 \\ 18 & 4\end{array}$ | $\begin{array}{ll}4 & 4 \\ 35 \\ 3\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Men | 85 1 | 31.2 | $20) 9$ | 295 | 278 | $30 \quad 2$ | 2411 | 311 |
| Lads and Boys（All Occupations） | 153 | 18.5 | 120 | 108 | 110 | 11.8 | 811 | 1310 |
| All Workpoople ．． | 341 | 32.10 | 293 | 388 | \％\％ | 32.10 | \％ 11 | 30.9 |

ELEOTRIOITY SUPPLX．

## Workpeople who worked Full Time．$\dagger$

| Men（All Oecupetiona）－． | $\frac{3}{3} \frac{11}{11}$ | $\begin{array}{ll}31 & a_{0} \\ 31\end{array}$ | 81 81 1 | $3{ }^{2} 0 \frac{4}{4}$ | ${ }^{8} 10.11$ | $\frac{2}{9} \frac{2}{4}$ | 突 | ${ }^{3} 18$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ladsand Boya（All Occupations） | 1310 | 34 |  | 0 | 10 | 10 |  | 1011 |
| All Workpeople ．． | 359 | 80 9 | 28 | 27 | 23 | 2711 |  | 89 |

All Workpeople（including those who worked Less or More than Full Time）．$\dagger$

| Men（All Oucupations）．．．．Lads and Boys（All Oecupations） | 31 312 | 31．$\frac{1}{5}$ | 2）${ }^{8} \frac{d}{9}$ | ${ }_{3}^{2} 8$ | 堮 $\begin{aligned} & \text { d } \\ & 3\end{aligned}$ | 帘 11 | ${ }_{20}^{25}$ | 3itr ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14.4 | 910 | 11 e | 102 | 1010 | 10 | 1 l | 11 |
| All W orkpeople | 92 \％ | 30.5 | 2711 | 279 |  | 28 | 28 | 39 |

[^63]
## tramway and omnibus services and water SUPPLY, 1906.

Average Net Eatnings of Wohzphople in the last pay-week of Sbptember, 1906, distingutshing the Barnings of those who worked FDLL, Thare from those of Alt Workpeople, whether working Fuld Time or Less or More than Fuh Time.
(Compilod from the Report of Rartings and Howrs of Labour in the Pieblte Dtllity Sorvicos $\mathrm{k}_{\mathrm{a}}$ 1906. [Cd, 5196 of 1910.])


TRAMWAY AND OMNIBUS SERVICES.
Workpeople who worked Full Time. $\dagger$


All Workpeople (including those who worked Less or More than Full Time), $\dagger$


WATER SUPPLY.

## Workpeople who worked Full Time. $\dagger$

| Men (All Oooupastions) .- | 3 1 <br> 3 1 | 4  <br> 48 4 <br> 8  | ${ }_{3}^{8} \frac{1}{8}$ | ${ }_{2 i}^{8} \frac{d}{4}$ | ${ }_{28}^{8} \frac{d}{7}$ |  | 29 ${ }^{\text {a }} 11$ | 288 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ladsatad Boys (All Oceaprstions) | 148 | 112 | 186 | 14. | 1111 | 1510 | 1010 | 129 |
| All Workpeople |  |  | 2710 | 274 | 280 | 878 | 937 | 283 |

All Workpeople (including those who worked Less or More than Full Time). $\dagger$

| Men (All Oocapations) | 31 ${ }^{\frac{d}{d}}$ | ${ }^{5} 8.8$ |  | ${ }_{6}^{5} \frac{1}{1}$ |  | $27 \frac{3}{27}$ | \% ${ }_{3} 8$ | $\stackrel{8}{8} \frac{d}{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ladsend Boys(All Oceupations) | 151 | 10 II | 181 | 138 | 120 | 16 | 10.10 | 1210 |
| All Warkpeople .. | 317 | 279 |  |  |  | 2611 | 3111 | 87 |

[^64]
## RAILWAY <br> I.-RAILWAYS OTHER

AVREAGE RATEA of WAGEs and AOTVAL EARNINGS of TIME WORERER, regnlarly Wagon (exelnsive of constrnction works), PrRdanemt War, and Storgs, Octores,
(Compiled from the Repert of Barmitye aid Howt of Labowr

|  | Towns in the United Kingdorn with noppulation of |  |  |  |  | United <br> Kingiom, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | $\begin{aligned} & 100,000 \\ & \text { and } \\ & \text { above. } \end{aligned}$ | $\begin{gathered} 80,000 \\ \text { and vindor } \\ 100,000 . \end{gathered}$ | $\left\lvert\, \begin{gathered} 25,000 \\ \text { and under } \\ 50,000 \end{gathered}\right.$ | $\begin{gathered} 10,000 \\ \text { and } u n d r . r \\ 26,000 \end{gathered}$ | Under 10,000. |  |

Average Rates of Wages for Full Ordinary Time.


[^65]
## SERVICE, 1907.

## THAN ELEOTRIC.

amployed, in the Coadhing and Trappio, Goods, Locomotive, Cabriage and Stationery and Pristing Depabtmintis in the last pay-Week of 1907.
in the Railway Service in 1907. [Od. 6053 of 1912.])

| -- | Towns in the United Kingaom with a population of |  |  |  |  |  |  |  |  |  | Unitad Kinglom. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 100000 and above. |  | $\begin{gathered} 50,000 \\ \text { snd under } \\ 100,000, \end{gathered}$ |  | $\begin{gathered} 23,000 \\ \text { and under } \\ 50,000 . \end{gathered}$ |  | $\begin{gathered} 10,000 \\ \text { and under } \\ 25,000 \text {. } \end{gathered}$ |  | $\begin{aligned} & \text { Undar } \\ & 10,000 \text {. } \end{aligned}$ |  |  |  |
| Average Actual Earnings. |  |  |  |  |  |  |  |  |  |  |  |  |
| Adult Workmen:Foremen ... ... | $\begin{array}{cc} \text { z. } & \text { d. } \\ 36 & 10 \end{array}$ |  | $\begin{array}{cc}8 . & 2 \\ 36 & 9\end{array}$ |  | $\begin{array}{cc} 2 & \alpha \\ 36 & 10 \end{array}$ |  | $\begin{array}{cc} 2 . & d . \\ 34 & 11 \end{array}$ |  | $\begin{array}{cc} \text { s. } \\ 32 & 10 \end{array}$ |  | $\begin{array}{c\|c} g_{2} & d . \\ 35 & 9 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gangers (Perma. nent Way). <br> Portars (Oaeching and Trsffic) :6 -day workers | $30 \quad 0$ |  | 2411 |  | 27 |  | 27 |  | 2411 |  | 2511 |  |
|  | 21 | 4 |  | 1 | 19 | 9 |  | 2 | 18 | 0 | 19 | 9 |
| Other workers | 182 |  | 18 | 9 | 18.8 |  | $17 \quad 9$ |  | 17.4 |  | 1710 |  |
| Porters (Goods) ... | 2210 |  | 21 | 0 | 1910 |  | 20.10 |  | 19 |  | 21.10 |  |
| Chookers (Groods) | 2711 |  | 25 |  | 24 |  | $28 \quad 8$ |  | $33 \quad 2$ |  | $26 \quad 9$ |  |
| Shunters ... | 268 |  | 26 |  | 25 |  | 24 |  | $34 \quad 2$ |  | 25 |  |
| Passenger Guards | 299 |  | 80 | 2 | 29 |  | 28 |  | $27 \quad 5$ |  | 29 |  |
| Goods Guards and Brakesmen. Signalmen | 818 |  | 81 | 9 | 30 | 4 | 81 |  | 3011 |  | 312 |  |
|  | $90 \quad 9$ |  | 28 | 8 | 28 | 8 | 27 |  | 2511 |  | $27 \quad 6$ |  |
| Engine Drivera ... | 488 |  | 4511 |  | 45 |  | 4511 |  | 45 |  | 4511 |  |
| Firemen ... | 279 |  | 97 |  | 273 |  | $27 \quad 4$ |  | $27 \quad 1$ |  | 27. |  |
| Engine Cleamers ... | 3038 | 5 | 1910 |  | 20 |  | $\begin{array}{rrr}30 & 0 \\ 30 & 11\end{array}$ |  | 1910 |  | $\begin{array}{ll}20 & 2 \\ 31 & 8\end{array}$ |  |
|  |  | $\begin{array}{ll}38 & 7 \\ 25 & 2\end{array}$ |  | 3111 |  | 317 |  | 2910 |  |  |  |
| Platelsyers and Paokers. |  |  |  |  | 3 | 22 |  |  | 0 | 21 | 8 |  | 0 | $21 \quad 2$ |  |
| Chrmen and Dray-men-One Horse. | 260 |  | $23 \quad 5$ |  | 285 | 5 | 22.3 |  | $21 \quad 3$ |  | 24 |  |
| Labourers (Locomotive, Carriage and Wagon Department). <br> Labonrers (Permanent Way). <br> All Men $\qquad$ | $22 \quad 2$ |  | 815 |  | 21 |  | 218 |  | 21 |  | 210 |  |
|  | 23 | 9 |  | 10 | 21 | 3 |  | 4 | 20 | 1 | 21 | 8 |
|  | 28 | 1 | 28 | 1 | 27 | 8 |  | 2 |  |  | 26 | 8 |
| Lads and Boys (All Occapations). | $\}^{11} 7$ |  | 125 |  | 12 | 5 | 12 |  | 121 |  | 1111 |  |
| All Workpeople† |  |  | $26 \quad 9$ |  | 26 | 4 | 26 | 1 |  | 8 | $25 \quad 4$ |  |

rates of wages

+ Including a fow women avd girls.
workers" except in the case of (a) porters (cosching and triffie) for whom both curmen and draymen, for which grades the numbers of "other workers" were not workers," The partienlsrs for "All Men," "All Lade and Boys," and "All Workclassified as "six. day workers" are thoee who, if they worked on Snnday, were paid "other workers" are those who took Sunday duty in turn without extra pay or


## RAILWAY SERVICE, 1907-oondinued. II.-ELECTRIO RAILWAYS.

avbrage bates of Wages and Adtual Earinisge of Time Workers regularly employed, in the Trappic and Escikekbive Departments and at Eliotricity Geserating Stations and Sub-stations in the hast paywesk of ОстовRe, 1907.
(Gowpiled from the Ropurt of Earrings and Howrs of Labowr in the Ratluey Sorvioe in 1907. [CJ. 6053 of 1912.])


## Average Actual Earnings.



[^66]
## AGRICULTURF, 1907,

average Whenly Rates of Cash Wages and Avbrage Whekty Rabeikgs in 1907 of ABLE-BODIED AgRICULTURAL LaboUREES, regularlf employed:
[Compikd from the Report of Farmings and Howrs of Labown is Agriositite in 1907, Cd. 5460 of 1910.]

ENGLAND.

a Baeed on the total amount of cash earned in the jear, together with the estimated value of the allowances in kind. The value of board and lodging, when provided, has been estimated at $8 s$. per week.

## AGRICULTURE, 1907-contisured.

Average Werkly Rates of Casil Wages and Ayerdag Wbekly Farsings* is 1907 of Able-Bodibd agbicultural Labourets, regularly employed.
[Compiled from the Report of Eapraings and Howrs of Labovy in Agrioultrove in 1907, Cd. 5460 of 1910.]

WALES AND MONMOUTHSHIRE.

| Oornty |  |  | Average Earn- inge* per Week. | Connty. | Average Rates of Cash Wagea per Week. | Average Farn: par Week. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flintshire ... <br> Denbighyhire ... Oarnarvonehire Anglesey Merionethshire Montgomeryshire Cardiganshire... | $\begin{gathered} *++ \\ 4=8 \\ 3++ \\ *+4 \\ *+= \\ *=4 \\ v=0 \end{gathered}$ | $\begin{array}{rr}4 . & 11 \\ 15 & 11 \\ 13 & 11 \\ 13 & 10 \\ 11 & 9 \\ 13 & 3 \\ 12 & 8 \\ 11 & 6\end{array}$ | $\begin{array}{ccc}4 & d \\ 18 & 10 \\ 18 & 1 \\ 18 & 7 \\ 17 & 6 \\ 18 & 2 \\ 16 & 7 \\ 16 & 6\end{array}$ | Radnorshire ... <br> Brecknockshire <br> Oarmarthenehire <br> Pembrokeshire <br> Glamorganshire <br> Monmonthshire | $s$ $d$ <br> 11 1 <br> 14 7 <br> 13 9 <br> 12 9 <br> 15 8 <br> 14 9 | s. d. <br> 16 8 <br> 18 9 <br> 18 1 <br> 17 $g$ <br> 19 3 <br> 18 1 <br> 18 1 |
|  |  |  |  | Total-Wales and Monmouthshire. | 13 | 180 |

SCOTLAND.

| County. | Average Rates of Oash Wagee per Week. | Average Earnings" Week. | County. |  | $\left(\begin{array}{c} \text { Average } \\ \text { Rates } \\ \text { of } \\ \text { Oash } \\ \text { Wages } \\ \text { per } \\ \text { Week. } \end{array}\right.$ | Average Earn- ings" per Week. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shetland and Orkney. | $\begin{array}{ll}3 . & 3 \\ 7 & 11\end{array}$ | $\begin{array}{ll}\text { s. } \\ 15 & d \\ \text { d }\end{array}$ |  |  |  |  |
| Outhness ... .. | 77 | 14.6 | Argyll and Bute |  |  |  |
| Sutherland | 1010 | 1710 | Renfrew |  |  |  |
| Ross and Oromarty ... | 11.1 | 1710 | Lanark |  | 16 | 31 |
| Invernees | 1110 | 180 | Ayr .. | *.. | 15 B | 90 |
| Nairn ${ }^{\text {Elgin }}$... | $\begin{array}{llll}11 & 11 \\ 12 & 5\end{array}$ | 18 18 18 | Linlithgow ... | .. | 17 | 21 |
| Banff .... | 11.9 | 18 18 18 | Edinburgh | $\cdots$ | 18 |  |
| Aberdeen | 119 | 190 | Berwiok |  | 17 | 19 |
| Kincardine | 129 | 1811 | Peobles | + | 16 | 20 |
| Forfar ... | 150 | 208 | Selkirk |  | 16 | 20 |
| Perth | 14. | 201 | Roxburgh |  |  | 50 |
| ${ }_{\text {Kinarose... }}^{\text {Fife }}$ | $\begin{array}{ll}15 \\ 14 & 3 \\ \\ \end{array}$ | ${ }^{31} 20$ | Dumfries | .. | 148 | 191 |
| Claekmannar | 1610 | 20 21 21 | Kirkoudbright | ... | 15 | 19 |
| Stirling... ... ... | 173 | $21 \quad 6$ | Wigtowa |  |  |  |
|  |  |  | Total-Scotland | ... | 14 |  |

[^67]
## AGRICULTURE, 1907-continnar.

Average Wrekiy Rates of Casil Wages and Aybrage Werkly Earwings* in 1907 of Able-BodiEd Agricuifurah IAbourans, regularly employed.
[Compiled from the Report of Eavmings and Howry of Labour is Agrioulture in 1907. Gd. 5460 of 1910.]

## IRELAND.



[^68]
## THE PROFIT-SHARING SYSTEM.*

(N.B.-The following Tables are mainly based on oasee of Profit-sharing which have beon noticed in the pabllo press. From special enquiries that are now belng made in connexion with a new Report on the subject, now being complled, it appears that a number of caans, moatly at small Works, have not been so noticed, and the figures in these Tables should therefore be regrarded as noderstating the extent to whioh profit-sharing is in operation in the United Kingdom.)


[^69]TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED.*


## CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.

| Craser of Ccessation. |  |  |  |  |  |  |  | Number of Proltsharing Schemes that have consed to exist alnoe 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Death of employer | . + | $\stackrel{ }{ } \cdot$ | . | $\cdots$ | $\cdots$ | . | * | 2 |
| Job finished | .. .. | . | .. | .. | , | . |  | 3 |
| Snterprise ahandoned | .. .. | * | * | .. | .. | . |  | 4 |
| Liquidation or dissolution. | ... | - | .. | - | . | * |  | 21 |
| Changes in, or iranster of, business |  | . | . | * | ** | ' | $\cdots$ | 17 |
| Losses or want af suecess | .. .. | . | .. | \% | .. | . | . | 21 |
| Diminution of profiss | .. .- | $\cdots$ | - | $\cdots$ | ** | . |  | 9 |
| Apathy of employees | . ${ }^{\text {. }}$ | . |  | . | * | . |  | 10 |
| Disatisfaction of employeas and grant of mereased wages |  |  |  |  |  | . | -* | 3 |
| Dissstasfuction of employeer | ces .* | .. | .- | .. | .. | . | . | 1 |
| Disputes with omployees | .. .. | $\cdots$ | $\cdots$ | + | -• | - |  | 9 |
| Diasetisfaction of employers wath results |  |  | $\cdots$ | . | .. | - |  | 40 |
| Grant of ahorter hours | .. ${ }^{\text {a }}$ | * |  | $\cdots$ | " | * |  | 8 |
| Differeni methods tulopted | 1 in favour | of on | ploy |  | .. | .. | - | 5 |
| Spocal circamstances | ." .. | . | .. | - | .. | .. | . | 5 |
| Cause not knowa | ' |  | - | . | - | . | * | 6 |
|  | Total at 50th June, 191 |  |  |  | ** | ' | * | 168 |

## RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES.



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## § 11I.-PRIOES.

|  |  |  |  |  |  |  |  |  | Page. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Wholesale Prices ... | ... | ... | .. | ... | ... | .. | ... | ... | 138 | ( 138

## PRICES.

WHOLESALE PRIOES.

## INDEX NUMBERS OF WHOLTSSALE PRICES, 1871-1911. $(1900=100$.

Notz,-These Index Numbers have been obtained by weighting the percentages for the 45 articles on pages 139 to 147 by their ectimated consumption.
[Compiled from Roport on Wholesale and Retald Prices, H.C. 821 of 1903 and frow later information revoited is the Department.]

| Year. |  | Index No. BoF all 6 be 15 Articles. | Groupa into which the 45 solocted asticles have besn classified. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\|\begin{array}{c} \text { I } \\ \text { Couling } \\ \text { Metals. } \end{array}\right\|$ | $\begin{gathered} \text { UI. } \\ \text { Textites } \\ \text { (Rswe } \\ \text { Sater } \\ \text { 1alq). } \end{gathered}$ | III. Pood and Driok, |  |  |  |  |
|  |  | III. A. Oorn, 80. |  | $\begin{gathered} \text { III. B. } \\ \text { Mreat, } \\ \text { Pish and } \\ \text { Dntry } \\ \text { Produoe. } \end{gathered}$ | IIL, C, Sugh, Tren, Winand Tobacco, ac. | Total <br> Gronp <br> III. |  |
| 1871 | ... |  | 136.0 | $68 \cdot 3$ | $1460^{4}$ | $163 \cdot 5$ | 111.5 | 8200 | $144^{\prime} 6$ | $145 \cdot 1$ |
| 1872 |  | 145.8 | 102:8 | $166 \%$ | 169.9 | $113 \cdot 1$ | 322.6 | 1483 | $151 \cdot 5$ |
| 1873 | ... | 1587 | $128 \cdot 3$ | 1615 | 179.0 | 120-9 | 2121 | 1545 | $15 \% 8$ |
| 1824 | ... | $148{ }^{\circ} 1$ | 104.8 | $151 \cdot 1$ | 179.2 | $128 \cdot 3$ | 201.0 | 1544 | 1545 |
| 1875 | $\ldots$ | 141.4 | 84.6 | 147•3 | 161.8 | $130 \cdot 3$ | 198\% | $150 \cdot 4$ | 1403 |
| 1876 | ... | 198.0 141.6 | $72 \%$ | 137\% | $159 \cdot 9$ | $130-7$ | $192 \%$ | 14904 | $141 \cdot 1$ |
| 1877 | $\ldots$ | 141.6 | 675 | 135.9 | $175 \cdot 9$ | 128.5 | 2096 | 156.7 | 139-8 |
| 1878 |  | $132 \cdot 6$ | $\stackrel{62 \cdot 8}{ }$ | 131.4 | 1606 | 125.1 | 188.0 | 146.4 | 1251 |
| 1879 |  | $126 \cdot 6$ $129 \cdot 6$ | 58.7 64.8 | 128.0 $170 \cdot 0$ | 157-9 | $119 \cdot 2$ | 178.5 | $141 \cdot 4$ | 118.8 |
| 1880 | +.* | $129 \cdot 6$ $127 \cdot 8$ | 64.8 61.9 | 190 <br> 127 <br> 120 | $159 \cdot 1$ $154 \cdot 9$ | 117.9 118.0 | 188.6 1798 | $141 / 8$ 1895 | 124.4 128.0 |
| 1882 | ... | 128.4 | $62 \cdot 2$ | $123 \cdot 4$ | 1537 | $124^{\circ} 0$ | 1798 178.6 | 1895 $142 \cdot 1$ | 1280 |
| 1883 | ... | 126.8 | 60.7 | $119 \% 1$ | 150.7 | $126 \cdot 2$ | 171.8 | 141.2 | 1216 |
| 1884 | $\cdots$ | 1147 | 57.5 | 115-2 | $130 \cdot 4$ | $115 \% 9$ | 144.0 | 124.9 | 1145 |
| 1885 | ... | 1077 | $54 \cdot 6$ | $108-9$ | $138 \cdot 7$ | 106:8 | $133^{\circ} 9$ | 116.5 | 111.1 |
| 1886 | +.. | 101.6 | 52.6 53.9 | 99-9 | 1163 | $102 \% 9$ | $125 \cdot 8$ | 1109 | $101 \cdot 7$ |
| 1887 1885 | $\ldots$ | $99-6$ $102 \%$ | $53 \cdot 9$ 56.6 | 102.7 | 115\%7 | 98.6 | 119.3 | 107.8 | 95.8 |
| 1888 | ... | $102 \%$ 104.0 | 56.6 | 101.2 | 115-9 | $104 \cdot 8$ | 128.6 | 111.9 | $96^{\circ} 0$ |
| 1889 | $\ldots$ | 104.0 104.0 | 627 | $105 \cdot 1$ | $114 \cdot 1$ | $102 \cdot 9$ | $137 \cdot 1$ | $111 \cdot 3$ | 103+1 |
| 1890 | ... | 1040 107.4 | $74 \cdot 9$ $70 \cdot 1$ | $105 \cdot 4$ | $115 \cdot 7$ | $101 \cdot 1$ | 128.8 | $109 \cdot 5$ | 994 |
| 1898 |  | $107 \cdot 4$ $101 \cdot 8$ | $70 \cdot 1$ $65 \cdot 2$ | $101 \cdot 4$ | 1848 1176 1087 | 101.0 | $125 \cdot 4$ | $117 \% 0$ | $95 * 0$ |
| 1808 | $\ldots$ | $100^{\circ} 0$ | 59.0 | $95 \cdot 6$ $96 \cdot 4$ | $117 \cdot 6$ 1087 | $105 \cdot 1$ $105 \cdot 8$ | 12591 | $110-9$ $109 \cdot 7$ | 925 |
| 1894 | +.. | 94.2 | 60.0 | $88 \cdot 6$ | $100-8$ | $101 \cdot 5$ | 116\%0 | 109-7 | 845 |
| 1895 | ... | 91.0 | 56.8 | 84.3 | $100 \cdot 3$ | 97.2 | 1004 | 925 | $84-9$ |
| 1896 | $\ldots$ | $88 \cdot 2$ | $55 \cdot 5$ | 92.9 | 93.0 | $9 \times 2$ | 107.8 | $93 \cdot 3$ | 86.5 |
| 1897 | $\cdots$ | $90 \cdot 1$ | $56 \cdot 3$ | 868 | 101.6 | $92 \cdot 8$ | 102*5 | $97 \times 4$ | $86^{-9}$ |
| 1898 | ... | $93 \cdot 2$ | 61.7 | 800 | 117.6 | 90.0 | 1015 | 103•3 | 897 |
| 1899 ${ }^{180}{ }^{\text {a }}$ | .... | $98 \cdot 3$ 100.0 | $72 \cdot 4$ $100 \cdot 0$ | 82-9 | 101.9 | 94.6 | 997 | 98.1 | $9 \mathrm{~F}+3$ |
| $1800^{\prime}$ | $\ldots$ | 100.0 96.9 | $100 \%$ 892 | 1000 | 100.0 | $100 \cdot 0$ | 100:0 | $100 \%$ | $100 \cdot 0$ |
| 1002 | $\ldots$ | 96.9 $96 \cdot 5$ | $82 \cdot 2$ $76 \cdot 1$ | 983 | $102 \cdot 5$ | $100 \% 0$ $105-3$ | $90^{90}$ | 100-4 | 96.3 |
| 1903 | ${ }^{+\prime}$ | 96.9 | $74 \cdot 1$ | $101 \cdot 7$ | $102 \cdot 0$ | 102.6 | 86.0 88.0 | $101 \cdot 7$ $100 \cdot 7$ | 985 91.7 |
| 1904 | $\ldots$ | 983 | 70.9 | 1129 | $100 \cdot 8$ | 102.0 | 98.6 | $100^{\circ} 7$ 1014 | 91.7 88.3 |
| 1905 | ... | $97 \cdot 6$ | 71.8 | $106 \%$ | $104 \cdot 2$ | 98.2 | 108*6 | $101 * 3$ | 91.1 |
| 1906 | $\ldots$ | $100 \cdot 4$ | 78.3 86.9 | $121 \cdot 1$ | 1020 | 101.5 | $90 \cdot 4$ | 100.5 | $95 * 6$ |
| 1907 | $\ldots$ | $105 \cdot 7$ $102 \cdot 8$ | $86 \cdot 9$ 78.5 | $127 \cdot 4$ $109 \cdot 8$ | 109.0 | 104.3 | $9{ }^{-4}$ | $105+1$ | 997 |
| 1908 1009 | ... | $102: 8$ $104 \cdot 0$ | $78 \cdot 5$ $78 \cdot 6$ | $109 \cdot 8$ | $118 \cdot 9$ | $102 \cdot 6$ | 98.6 | $106 \cdot 6$ | $94-8$ |
| 1910 | $\ldots$ | 104.0 108.7 | $78 \cdot 6$ 76.6 | 1124 $180 \cdot 2$ | $114 \cdot 7$ $105 \cdot 7$ | 105 117 | 101-2 | $108 \cdot 7$ | 96.4 |
| 1911 | $\ldots$ | 1093 | 747 | $129 \cdot 0$ | $114 \cdot 4$ | 111.4 | $109 \cdot 9$ $111 \cdot 6$ | $109 \cdot 0$ $111 \cdot 6$ | 104's |

[^70]PERCENTAGE VARIATIONS IN PRIGES IN EACH OF THE
YEARS 1871 TO 1911 AS COMPARED WITH 1900.
[Compiled from Repart on Whalesale and Retaid Priect, H.O. 321 of 1906, and from later information recolined in the Departmont.]

Group I.-Coal and Metals.


* Base year.

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PERCENTAGE VARIATIONS IN PRICES-continued.
[Comeplled from Report on Wholesale and Retail Pricet, H.C. 321 of 1908, and from Later information recreived lit the Department.]
Group II.-Textiles (Raw Materials).

| Year. |  |  | Cotton (Raw). | Wool. |  | Jute (Raw). | $\underset{(\text { Raw }) .}{\text { Plax }}$ | $\begin{gathered} \text { silk } \\ \text { (Raw). } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Britiah. | Foreiga. |  |  |  |
| 1871 | ... | ... | 1351 | 2216 | 1384 | 1467 | 1212 | 1667 |
| 1872 | ... | ... | $162 \cdot 6$ | $264 \cdot 4$ | $150 \cdot 8$ | 132.9 | 135.0 | 1652 \% |
| 1873 | ... | ... | 158.7 | 288.0 | $158 \%$ | 1063 | 128.9 | 1617 |
| 1874 | ... | ... | 1390 | $291-9$ | $153 \cdot 1$ | 1180 | 12579 | 129.5 |
| 1875 | ... | ... | 133-1 | 281 - 5 | $160 \%$ | 102-4 | 136.9 | 118:4 |
| 1876 | ... | ... | $115 \cdot 9$ | $246 \%$ | 152.4 | $99 \cdot 6$ | 142\%7 | $147-9$ |
| 1877 | ... | $\cdots$ | 112.2 | $286 \cdot 1$ | $150 \cdot 9$ | 109.1 | $127 \cdot 4$ | 151.6 |
| 1878 | ... | ... | 107.3 | $264 \cdot 6$ | $1460{ }^{\circ}$ | 109.7 | $123 \cdot 9$ | $136 \cdot 1$ |
| 1879 | $\cdots$ | ... | 105.7 | 191• | 148.0 | $985^{\circ}$ | 116.8 | 184.3 |
| 1880 | ... | ... | 112.7 | $220 \% 6$ | 1440 | 117.7 | $119 \cdot 1$ | 1314 |
| 1881 | ... | -* | 1122 | $208 \cdot 2$ | $146 \cdot 4$ | 109.5 | 105.9 | $130-9$ |
| 1882 | ... | ... | $112 \cdot 8$ | 202.4 | 1294 | 988 | 1000 | 1275 |
| 1888 | ... | ... | 1114 | 169-2 | $127 \cdot 5$ | 893 | $108 \cdot 0$ | 124.9 |
| 1884 | $\ldots$ | ... | $109 \cdot 1$ | 1457 | $127 \cdot 2$ | $95 \cdot 9$ | 105•1 | 1140 |
| 1885 | ... | ... | 10988 | $127 \cdot 2$ | $105 \cdot 9$ | 77.0 | 1074 | 1085 |
| 1886 | ... | ... | $95 \cdot 5$ | $13 \cdot 1$ | 95.8 | $76 \cdot 4$ | 107.2 | $105-9$ |
| 1887 | ... | ..* | $96-2$ | 1498 | $107-2$ | $76 \cdot 4$ | 98.8 | $105 \cdot 2$ |
| 1888 | ... | ... | $98 \cdot 1$ | 1377 | 108-2 | 845 | 87.7 | 948 |
| 1889 | ... | ... | 101•1 | $142 \cdot 5$ | $108 \cdot 3$ | $96 \cdot 2$ | $92 \cdot 3$ | 108.2 |
| 1890 | ... | ... | $102 \cdot 3$ | 1320 | $108 \cdot 4$ | 906 | $86 \cdot 7$ | 109.5 |
| 1891 | ... | ... | $99-1$ | 1346 | $98 \cdot 6$ | $82 \cdot 8$ | $90^{-1}$ | 1041 |
| 1892 | ... | .. | 91.6 | $121 \cdot 6$ | $92 \cdot 2$ | 1034 | $88 \cdot 6$ | $100 \cdot 9$ |
| 1893 | ... | $\ldots$ | 93.0 | 128.2 | 92.1 | 89.5 | $96 \cdot 2$ | 993 |
| 1894 | ... | ... | $79 \cdot 1$ | $120 \cdot 9$ | 89-7 | 92.7 | $95 \cdot 7$ | 1007 |
| 1895 | ... | ... | 74.4 | $126 \cdot 6$ | 85-5 | $75 \cdot 5$ | $88 \cdot 1$ | 97.5 |
| 1896 | ... | ... | 88.7 | 127.2 | 88.6 | $83 \cdot 2$ | 943 | $96.7{ }^{\circ}$ |
| 1897 | ... | ... | $80 \cdot 1$ | 1224 | 84-2 | 79.5 | 91.9 | 951 |
| 1898 | ... | +.. | $68 \cdot 2$ | 114.4 | $86 \cdot 2$ | $71 \times 3$ | $88 \cdot 6$ | 96.5 |
| 1899 | . | $\cdots$ | 73.0 | $102 \cdot 9$ | 90-6 | $86 \cdot 6$ | $83 \cdot 3$ | $98 \cdot 5$ |
| $1800^{*}$ | *... | ... | 1000 | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | 1000 | 100-0 |
| 1901 | ** | ... | 98.6 | $81-2$ | 79.8 | $91 \cdot \frac{1}{4}$ | $117+2$ | 889 |
| 1908 | ... | ... | 97.3 | 78.9 | 79.3 | 86.9 | 1155 | $89 \cdot 6$ |
| 1903 | ... | $\cdots$ | 1073 | 97.2 | 87.2 | 91.6 | $108 \cdot 0$ | $102 \cdot 6$ |
| 1904 | ... | ... | $119 \cdot 9$ | $136-2$ | 91.9 | 93.1 | $118{ }^{\circ} 1$ | 102.0 101.3 |
| 1905 | ... | ... | 11915 | ${ }_{165.8}^{158}$ | ${ }_{107.6}^{98.1}$ | ${ }_{1598}^{115}$ | 11175 | 1013 |
| 1906 1907 | .... | .... | 1192 1268 | 166.8 184.3 | 1076 1091 | 1583 | $117 \% 6$ 107.2 | 1080 |
| 1908 | ... | ... | $116 \cdot 1$ | 1248 | 98.6 | $112 \cdot 9$ | 99.6 | $92 \cdot 7$ |
| 1909 | .... | $\ldots$ | 1184 | 141.2 | 100.6 | 102-8 | $111 \cdot 1$ | 88.7 |
| 1910 | $\ldots$ | ... | 1559 1389 | 1667 170.0 | 1076 | $106 \cdot 9$ $135 \cdot 3$ | 118 1308 | 918 |
| 1911 | ... | ... | 1388 | 1700 | $105 \cdot 2$ | $135 \cdot 3$ | 130.8 | 913 |

* Buse year.


## PEROENTAGE VARIATIONS IN PRICES-continued.

[Compiled firms Feport on Wholesale avd Retail Prices, H.O. 321 of 1908, and from later iuforwatios reeviecd in the Departinent.] Group III. A,-Food and Drink (Corn, \&e.).


* Base year.

PRRCRENTAGE VARIATIONS IN PRICES-ovatinued.
[Compiled from Report on Whalesate aide Retaid Prices, H.O. 321 of 1903, and from bater information received in the Departatest.]
Group III. A.-Food and Drink (Corn, \&c.)-continued.


[^71]PEROENTAGE VARIATIONS IN PRIGES-oontinud
[Compiled from Report on Whoksald and Retad Prices, H.C. 321 of 1908 and from later information roceited in the Departwent.]

Group III. A.-Food and Drink (Corn, \&o.)-continuel,

|  | Year. |  | Maize. | Hops. | Rice ${ }_{4}$ | Potatoes. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 | ... | + | 169.0 | 1020 | 133:2 | $163 \cdot 9$ |
| 1872 | ... | * | 1558 | 124.7 | $180 \% 7$ | 182.5 |
| 1873 | ... | ++ | $165 \%$ | 1824 | 189.7 | 198-8 |
| 1874 | ** | *** | 186-9 | $158 \cdot 6$ | 1850 | 1794 |
| 1875 | ** | +** | $174 \cdot 7$ | 115.5 | 117.0 | 173-2 |
| 1876 | +** | ... | 140-4 | 1187 | $118 \cdot 4$ | 191.8 |
| 1877 | ** | ... | $148 \cdot 2$ | 1167 | 137.9 | 1976 |
| 1878 | *** | ** | 1827 | $93-3$ | $187 \cdot 0$ | $185 \cdot 6$ |
| 1879 | ** | ... | 1198 | 1187 | 1827 | 208-9 |
| 1880 | -* | ... | 131.9 | 114.7 | $124+4$ | 1948 |
| 1881 | ... | $\cdots$ | 136.7 | $117 \%$ | 11299 | $179 \sim 0$ |
| 1882 | ... | + | $157 \cdot 1$ | 2314 | 104.3 | 169-9 |
| 1888 | ** | +*. | $143 \cdot 5$ | 909-2 | 107.2 | 181-9 |
| 1884 | ** | ... | $129 \cdot 5$ | 1569 | $106 \cdot 4$ | $147 \cdot 4$ |
| 1885 | +** | -** | $118 \cdot 5$ | 93* | $102 \cdot 2$ | 146.4 |
| 1886 | .** | +* | 107.9 | $72 \cdot 6$ | $97 \cdot 8$ | 1414 |
| 1887 | ... | ${ }^{++}$ | 1064 | $78 \cdot 6$ | $97 \cdot 6$ | 1476 |
| 1888 | ... | -.. | 119.3 | 92.3 | 97.5 | $186+1$ |
| 1889 | ... | *** | 104*2 | $89 \cdot 3$ | $100 \cdot 8$ | $136 \cdot 1$ |
| 1690 | '. | * | 99.8 | 1165 | 111.9 | $125{ }^{4}$ |
| 1891 | ${ }^{+}$ | - | $187 \cdot 6$ | $125-2$ | $118 \%$ | $160 \% 0$ |
| 1892 | ... | $\ldots$ | 1171 | $127 \% 7$ | 116.2 | 1340 |
| 1898 | ... | ... | $105 \cdot 5$ | 139-2 | $102 \cdot 6$ | $181 \cdot 1$ |
| 1894 | ** | ... | 98.9 | 102\% 0 | $99 \cdot 6$ | 1865 |
| 1895 | ... | ... | $101 \cdot 1$ | 741 | $95 \cdot 4$ | 146.2 |
| 1896 | - | ... | 80.0 | 71.3 | 97.4 | $101-1$ |
| 1897 | . | ** | $75 \cdot 2$ | 79.6 | 106.8 | 1074 |
| 1898 | . | + | 86.8 | $105 \cdot 2$ | 1153 | 185*9 |
| 1899 | * | + | 91.0 | $112 \%$ | $113 \cdot 9$ | 111.3 |
| $1900^{*}$ | *. | ... | 1000 | $100 \cdot 0$ | $100 \%$ | 1000 |
| 1901 | ... | -, | 105.0 | 998 | 98.8 | $109 \cdot 3$ |
| 1908 | ... | ... | 115.8 | 104.0 | 83.7 | 948 |
| 1903 | ... | - | 109.6 | $126 \% 7$ | 97.0 | $109 \cdot 8$ |
| 1904 | -. | ... | $105 \cdot 0$ | 1464 | 87.2 | $124 \cdot 7$ |
| 1905 | ... | ... | 115\%2 | $104+5$ | 903 | 1041 |
| 1906 | $\ldots$ | ... | 108.1 | $91 \cdot 3$ | 993 | 101.0 |
| 1907 | ... | ... | $120 \cdot 2$ | 94.3 | $106 \cdot 8$ | $105 \cdot 2$ |
| 1908 | ... | $\ldots$ | $135 \cdot 0$ | 68.3 | $99 \cdot 1$ | $113 \cdot 4$ |
| 1909 | $\cdots$ | +.+ | 13504 | 84.3 | 96.2 | 897 |
| 1910 | *.. | +.4 | $122 \cdot 2$ | 111.2 | 92.9 | $89 \cdot 2$ |
| 1911 | *.. | $\ldots$ | $122 \cdot 0$ | 1614 | $98 \cdot 8$ | 10\%:3 |

[^72]
## PERCENTAGE VARIATIONS IN PRICES-continued,

[Gumpiled from Report on Wholesald and Retais Prioen, H.C. 321 of 1903, and from later information reosiesd in the Department.]

Group III. B.-Food and Drink (Meat, Fish and Dairy Produca).


PRRCENTAGE VARIATIONS IN PRICES-quationed.
[Cumpillal from Report on Whatamio and Retail Prices, H.C. 321 of 1903, and from later inforwation received is the Departmont.]

Group III. C.-Food and Drink (Tea, Tobaeeo, Wine, Sugar, \&e.).

| Year. |  |  | Sugrar. | Ten. | Coffea. | Cooca, | Rum. | Wine. | Tobaceo, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 |  | $\cdots$ | 282*0 | $192 \cdot 6$ | $94 \cdot 0$ | $71 \cdot 6$ | $131 \cdot 4$ | 125.6 | 1130 |
| 1872 |  | -.. | $283 \cdot 5$ | 196.6 | $105 \cdot 7$ | 97.9 | 132-1 | $127 \%$ | 115.1 |
| 1878 |  | $\cdots$ | 264.0 | 193-2 | 181.9 | $97 \cdot 6$ | 137-2 | 129*5 | 107.8 |
| 1874 |  | ... | 239:5 | 199•1 | $150 \cdot 1$ | 93.7 | 144.9 | $121 \cdot 8$ | 116 |
| 1875 |  | $\cdots$ | $286 \cdot 6$ | 195*9 | 141.2 | 85.4 | 148.7 | 119.4 | 120 \%\% |
| 1876. |  | -.. | 2297 | 192-3 | 1397 | $86 \cdot 3$ | 182-7 | 113.4 | 116 '8 |
| 1877. |  | ... | $263 \cdot 6$ | 187+1 | 144-2 | 103*3 | 124.4 | 118*1 | $112 \cdot 4$ |
| 1878. |  | ... | $228 \cdot 2$ | 179.0 | 139.1 | 120.2 | 1154 | 117.8 | 940 |
| 1879 |  | ... | $218 \cdot 7$ | 171.9 | 181.3 | 1814 | $107 \%$ | 114.6 | $100 \cdot 6$ |
| 1880. |  | $\cdots$ | $228 \cdot 0$ | $157 \cdot 7$ | $138 \cdot 3$ | 1164 | 1109 | $120 \cdot 4$ | $98 \cdot 3$ |
| 1881. |  | *. | 225.7 | $160 \cdot 1$ | 115*3 | $108 \cdot 7$ | $129 \cdot 5$ | $112 \cdot 1$ | 957 |
| 1888. |  | ** | 2286 | $147 \cdot 3$ | 113.7 | 98.7 | 131*4 | 1125 | 107'1 |
| 1888. |  | .** | 2123 | $145 \cdot 9$ | 104.8 | 104.7 | 1192 | $113 \cdot 4$ | 106*6 |
| 1881. |  | ... | 162.9 | 1874 | 98.5 | $110 \cdot 1$ | 109-0 | 1144 | 1097 |
| 1885. |  | ... | 141.6 | $141 / 2$ | $95 \cdot 2$ | 110-8 | $101 \cdot 9$ | $118 \cdot 4$ | 110-6 |
| 1886 . |  | .. | $130 \cdot 3$ | 157•8 | 97.6 | 108-3 | 1013 | $113 \cdot 8$ | $101 \cdot 0$ |
| 1887. |  | ** | $121 \cdot 9$ | $123 \cdot 9$ | $121 \cdot 2$ | $104 \%$ | $101-9$ | 115.0 | 101'1 |
| 1888. |  | ** | $136 \cdot 8$ | $128 \cdot 7$ | 112.5 | 98.9 | $106 \cdot 1$ | 118.1 | 105'2 |
| 1889. |  | -.. | 158.6 | $126+8$ | 124.5 | $95 \cdot 3$ | $106 \cdot 4$ | $120 \cdot 2$ | 96.9 |
| 1890 |  | *.. | 127.3 | $124 \cdot 7$ | 188.2 | $99 \cdot 6$ | 1135 | 1176 | 106.7 |
| 1891 |  | ** | 128.8 | $125 \cdot 3$ | 141.2 | $100 \%$ | $120 \cdot 5$ | 1164 | $119 \cdot 6$ |
| 1898. |  | -.. | 138*1 | 117.9 | $185 \cdot 8$ | 101'd | 110.9 | 112's | $114 \cdot 2$ |
| 1893. |  | ..+ | $143 \cdot 2$ | $114 \cdot 1$ | 143.9 | $103 \cdot 7$ | $92 \cdot 3$ | $117 \%$ | 1042 |
| 1894 |  | ${ }^{+}$ | $121 \cdot 1$ | $112 \cdot 3$ | $143+9$ | $101 \cdot 2$ | $89 \cdot 1$ | $112 \cdot 9$ | $96 \%$ |
| 1895 |  | $\cdots$ | $108 \cdot 7$ | $112 \cdot 8$ | 1467 | $95 \cdot 6$ | 84.0 | $111 \cdot 2$ | 96 -0ั |
| 1896 |  | .. | 105-9 | $111 \cdot 8$ | $149 \%$ | 86.9 | 88.7 | 115.2 | 96.6 |
| 1897 |  | ... | 95.9 | 1096 | 141/3 | $8 \pm .8$ | 85.3 | 118.6 | 97.3 |
| 1898 |  | ... | 960 | 10009 | 116+1 | $99-2$ | $81 \div 4$ | 117.3 | 102.8 |
| 1899. |  | * | 980 | $103 \cdot 3$ | $100 \cdot 9$ | $95 \%$ | 84.6 | $104 \cdot 9$ | 1003 |
| $1900^{*}$ |  | ** | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | 1000 | 100-0 | $100 \cdot 0$ | $100 \cdot 0$ |
| 1901 | ... | -.. | 95.0 | 89.8 | $108 \cdot 6$ | 94.5 | 974 | 964 | $105 \cdot 6$ |
| 1908 | ... | ... | $82 \cdot 4$ | 84:3 | 84.5 | 92.0 | $82 \cdot 1$ | 97.2 | 105\%5 |
| 1908. | ... | $\cdots$ | 83.7 | $90 \cdot 3$ | 81.8 | 88.0 | 705 | 1003 놀 | 100'4 |
| 1904 | + | ... | $95 \cdot 6$ | 84.8 | 94.0 | 88.0 | $68 \cdot 6$ | $100-2$ | 92\%7 |
| 1905 |  | ... | $115 \%$ | 84.8 | $82 \cdot 7$ | 82.0 | 78.8 | 103-6 | 902 |
| 1906. | ... | ... | $90 \cdot 2$ 93.6 | $86 \cdot 7$ $95 \cdot 2$ | $78 \cdot 8$ 6900 | $81 \cdot 6$ | 79.6 | 104.1 | 89.8 |
| 1907. | . | $\ldots$ | $93 \cdot 6$ 101.0 | 95\%2 | 6900 | $116 \cdot 3$ | 840 | $98 \cdot 5$ | 104.3 |
| 1909. | ... | $\ldots$ | 101.0 | $95 \cdot 2$ | 8300 | $108 \cdot 5$ | 1006 | 985 | $108 \cdot 8$ |
| 1910 . |  | $\cdots$ | 10\% 121 | $96 \cdot 6$ 963 | 765 78.4 | 78.2 77.4 | 12888 | ${ }^{98.1}$ | 98.7 |
| 1911. | '. | +... | 119.5 | 106\% | 946 | 78.6 | 7004 | 1008 | $103 \cdot 5$ 1134 |

* Base year,

PERCENTAGE VARIATIONS IN PRICES-contimued.
[Cumpiled from Report on Wholeale aud Retall Priozs, II.O. 321 of 1903, and from later information received in the Departnisut.]

Group IV.-Miseellaneous.

| Year. |  |  | Cotton seed. | Linseed, | Olive Oil. | Palm Oil. | Parallia. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 | $\ldots$ | ... | $134 \cdot 5$ | $112+4$ | $126 \cdot 9$ | $150 \cdot 0$ | 3288 |
| 1872 |  |  | $129 \cdot 4$ | $119 \cdot 2$ | $129 \cdot 7$ | 154.9 | 227.5 |
| 1873 | ... | ... | $119 \cdot 8$ | $114 \cdot 4$ | 116.0 | $145 \cdot 4$ | $250 \% 7$ |
| 1874 | ... | +.* | $128 \cdot 1$ | 111-2 | 117.0 | 14449 | $237 \cdot 2$ |
| 1875 | ... | ... | 1334 | 104.8 | 114.9 | $144 \cdot 0$ | 20509 |
| 1876 | $\ldots$ | ... | $122 \cdot 8$ | $99 \cdot 6$ | 1184 | $150 \% 1$ | $207 \cdot 3$ |
| 1877 | ... | ... | $129 \cdot 6$ | 1064 | 1240 | $153 \cdot 8$ | $800 \cdot 1$ |
| 1878 | ... | * | $195 \cdot 1$ | 198.8 | 1304 | 1508 | $800-9$ |
| 1879 | ... | . | $125 \cdot 2$ | $99 \cdot 2$ | $117 * 6$ | 1818 | $208 \cdot 2$ |
| 1880 | ... | * | $122 \cdot 6$ | 1024 | $117 \%$ | 127.1 | $169 \%$ |
| 1881 | -+ | +** | $118 \cdot 9$ | 96.0 | $100 \cdot 8$ | $125 \cdot 6$ | $126 \cdot 7$ |
| 1882 | ... | ** | 1153 | 86.4 | $105 \cdot 5$ | 131.6 | 129-8 |
| 1883 | ... | *** | 1145 | $83 \cdot 4$ | $100 \cdot \mathrm{~g}$ | $151 \%$ | $145 \%$ |
| 1884 | ... | ... | $115 \cdot 5$ | 84.8 | 108.6 | $144 \cdot 6$ | 1466 |
| 1885 | ... | ... | 1060 | 85.6 | 1058 | 116*1 | 131.0 |
| 1888 | ** | ... | 907 | 820 | 1000 | $90 \cdot 3$ | $113 \cdot 4$ |
| 1887 | ... | ** | 864 | $73 \cdot 6$ | 95.3 | $84 \cdot 1$ | 101.7 |
| 1888 | ... | -* | 997 | $75 \cdot 6$ | 948 | $85 \cdot 6$ | 948 |
| 1889 | ... | *.* | 1063 | $80 \cdot 4$ | $93 \cdot 3$ | 91.4 | 87.5 |
| 1890 | +.. | ** | $86 \cdot 2$ | 81.6 | 101\% | 98.9 | 939 |
| 1891 | ... | ** | 904 | 8208 | $105 \% 8$ | $100 \cdot 6$ | $106 *$ |
| 1892 | ... | ** | $89 \cdot 3$ | $78+4$ | $97 \cdot 3$ | $95 \cdot 4$ | $99 \cdot 9$ |
| 1898 | ++ | +.* | 95.7 | 81.6 | 99.0 | 107.7 | 78.0 |
| 1894 | + | ${ }^{*}$ | 86.5 | $75 \cdot 6$ | 87 * | 98.9 | 75.4 |
| 1893 | ... | ** | 724 | $68 \cdot 4$ | $92 \cdot 1$ | 908 | 772 |
| 1896 | ... | *.. | $72 \cdot 6$ | $62 \cdot 4$ | 84.9 | $90-8$ | 72-2 |
| 1897 | ... | ... | $72 \cdot 1$ | $68 \cdot 8$ | 872 | 88.9 | $64 \cdot 3$ |
| 1898 | +.. | ... | 74 \%ั | 69-2 | 880 | $92 \cdot 5$ | $62 \cdot 9$ |
| 1899 | +.. | ... | 88.1 | $75 \cdot 2$ | $90 \%$ | 94.7 | $69 \cdot 1$ |
| 1900* |  | ... | $100-0$$95 \cdot 8$ | 100.0 | $100 \cdot 0$ | $100 \cdot 0$ | 1000 |
| 1901 | $\cdots$ | $\cdots$ |  | 101.2 | $98^{1} 1$ | $97 \cdot 7$ | 8831 |
| 1902 | $\ldots$ | $\cdots$ | - 98.4 | 98.8 | 90.6 | $100+3$ | 72-2 |
| 1908 | ** | ... | 85.9 | 76.4 | $89 \cdot 4$ | 99-6 | $73 \cdot 3$ |
| 1904 | $\cdots$ | $\ldots$ | 88.7 | 64.8 | 88.5 | 99.2 99.5 | 848 |
| 1905 | ... | ... | 81.0 | 736 | $95 \cdot 8$ 98.8 | $99 \%$ 108.9 | 873 849 |
| 1906 | $\ldots$ | ... | $\begin{aligned} & 92 \cdot 1 \\ & 99 \cdot 7 \end{aligned}$ | $82 \cdot 4$ 84.8 | 98.8 | $108 * 9$ $108-9$ | 819 872 |
| 1907 | $\stackrel{+}{ }$ | $\cdots$ |  | 84.8 88.2 | 114.2 $115 \cdot 4$ | $108 \cdot 9$ | 878 |
| 2908 | +.+ | ... | 104.3 | $83 \cdot 2$ $88 \cdot 8$ | 11514 | $108 \cdot 3$ $108 \cdot 2$ | 878 79.1 |
| 1910 | $\ldots$ | .... | $107 \cdot 1$ | $121 \cdot 6$ | $135 \cdot 6$ | 188.1 | 70.4 |
| 1911 | $\cdots$ | ... | $109 \cdot 1$ $114 \cdot 1$ | $13 \% 6$ | 148\% | $183 \cdot 7$ | 588 |

[^73]PERCENTAGE VARIATIONS IN PRICES-continued.
[Compiled from Report on Wholesale and Rotail Prioos, H.C. 321 of 1903, and from later information rocrined in the Department.]

Group IV.-Miscellaneous-continud.

| Year, |  |  | Petrolen: | Bricks. | Hewn Fir. | Canoutchoue. | Hides. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 | - | ... | $313 \cdot 8$ | $91 \cdot 7$ | 159.1 | 769 | 121.1 |
| 1872 | ... | +.* | $310 \cdot 9$ | 100-0 | 1630 | 88.4 | 188-5 |
| 1875 | ... | ... | $873 \cdot 2$ | $116 \cdot 7$ | $176 \cdot 6$ | 81.5 | 148.9 |
| 1874 | ${ }^{++}$ | ... | 2124 | $100 \%$ | 179.9 | 75.5 | 147.0 |
| 1875 | ... | . | 188.0 | 91.7 | 157.1 | $75-2$ | 140-9 |
| 1876 | ... | $\cdots$ | $260 \cdot 6$ | 91.7 | $159-1$ | 71.1 | 12.7 |
| 1877 | ... | ... | 246.7 | $91 \cdot 7$ | $155 \cdot 2$ | $68 \cdot 3$ | $125 \cdot 1$ |
| 1878 | .* | . ${ }^{\text {c }}$ | 1839 | $83 \cdot 3$ | 13557 | $64 \cdot 4$ | 118.6 |
| 1879 | $\ldots$ | ** | 1467 | 700 | $118 \cdot 2$ | 79.4 | 116.6 |
| 1880 | ..* | ** | 154.9 | 75.0 | $134 \cdot 4$ | 103-5 | $126 \cdot 3$ |
| 1881 | + | ... | $151-2$ | 70.0 | 1357 | $96 \cdot 3$ | 128.7 |
| 1882 | $\cdots$ | $\cdots$ | 132-3 | $83 \cdot 3$ | 1390 | $111-4$ | 127\% |
| 1888 | ... | +* | $141 \cdot 3$ | 75.0 | 191.4 | $117 \cdot 1$ | $128 \% 7$ |
| 1884 | ... | +.. | 148.2 | 76.0 | 1185 | 840 | $129 \cdot 1$ |
| 1885 | -* | .. | 1423 | 75.0 | 116.2 | 80.8 | 127\% |
| 1886 | -*. | ... | $134 \cdot 6$ | 75.0 | 102-6 | 83-8 | 119.8 |
| 1887 | *. | ** | $124 \% 7$ | 75.0 | 96.8 | 83.7 | $110 \cdot 1$ |
| 1888 | +.. | $\cdots$ | $124+7$ | 75.0 | $103 \cdot 2$ | 85.2 | $104 \cdot 5$ |
| 1889 | $\ldots$ | *.. | 115.5 | $75 \cdot 0$ | 114.9 | $81 \cdot 4$ | $101 \cdot 6$ |
| 1890 | ** | ** | 104.8 | 100-0 | 105.8 | 90-9 | 98.0 |
| 1891 | ** | +.. | 94.3 | 91.7 | 97.4 | $88 \cdot 3$ | 98.0 |
| 1892 | $\cdots$ | +.* | 86.2 | $91 / 7$ | 974 | 80.5 | $92-7$ |
| 1893 | ${ }^{++}$ | $\cdots$ | $75 \cdot 3$ | 8939 | $90-9$ | $88 \cdot 4$ | 98.5 |
| 1894 | $\cdots$ | - | 70.0 | $83 \% 3$ | 87.0 | 793 | $87 \cdot 9$ |
| 1895 | $\cdots$ | $\cdots$ | 87.2 | 83.3 | 88.3 | $80-9$ | $89 \cdot 9$ |
| 1896 | ** | *.. | $90 \cdot 2$ | $83 \cdot 3$ | 82-2 | 851 | 82.3 |
| 1897 | ... | ... | 824 | 835 | 93.5 | 84.3 | 93.1 |
| 1898 | $\cdots$ | ** | 78.2 | 917 | $95 \cdot 5$ | 93.2 | 95.1 |
| 1899 | ** | ** | $87-4$ | $100 \cdot 0$ | 94-3 | 968 | $03 \cdot 1$ |
| 1800 |  | *** | $100 \cdot 0$ | 1000 | $100 \cdot 0$ | $100 \cdot 0$ | $100 \%$ |
| 1901 | +. | *.* | $91+8$ | 91.7 | $94-8$ | 918 | $100 \cdot 8$ |
| 1902 | +.+ | *** | 83.7 | $88 \cdot 3$ | 890 | $90 \cdot 8$ | $104 \%$ |
| 1903 | 1- | ... | $85 \cdot 1$ | $83 \cdot 3$ | 909 | 101-9 | 108.5 |
| 1904 | $\ldots$ | . | $\begin{array}{r}85-7 \\ \hline \quad 887\end{array}$ | 83.3 | 85.7 | 114.0 | 106.9 |
| 1905 | ... | . | - 83.0 | $81 \cdot 1$ | 87.7 | 119.4 | 118.9 |
| 1906 | ... | .. | $\begin{array}{r}89.7 \\ \hline 91.6\end{array}$ | 77.8 | 89.6 92.2 | 102.7 119.9 | 123.1 13200 |
| 1907 | ... | $\ldots$ | $91 \cdot 6$ 88.9 | 794 $81 \cdot 1$ | $92 \cdot 2$ 87.7 | 119.3 107.0 | $132 \cdot 0$ 119.0 |
| 1908 | $\cdots$ | $\ldots$ | 88.9 74.8 | $81 \cdot 1$ 75.0 | 87.7 888 | 107\% | 119.0 127 |
| 1910 | ... | +." | $75 \cdot 3$ | 75.0 | 844 | $218+7$ | 13512 |
| 1911 | ... | ... | 71.3 | 75.0 | 883 | 148.6 | $135-2$ |

[^74]21718

## ASGDRTAINED PRICRS OF COAL AND IRON.

[The proces given bolow are the mean for each yoder of the realised prices as ancertaixed periadicalby from an excmisatios of ecrtain employors' books by accountants appointes by the employery and workpoople ooncerned. The asocrtained prions are largely wsed is regulating ohanges of toages wnier Conciliation Boards and Sliding Soales.]

| Year. | COAL. |  |  |  | Pie Ibon. | Manupagtered Imox, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Northum- } \\ & \text { herland. } \end{aligned}$ | Durham. | Federated Distriots. | $\begin{aligned} & \text { South Wales } \\ & \text { and } \\ & \text { Monmouth. } \end{aligned}$ | Cleveland. | North of England, | Midlands. |
|  | (Aververe for all clasees of Ooost per Tonsal Pira Mouth.) |  |  | (Average for cortain clantases of Coal per Ton, 1.0.b.) | (Avernga <br> per Ton of No. 8 <br> Cleveland <br> Pig Iron.) | (Average Sefling Price of Hafls, Plates, Bars, and Angles per Ton.) | (Aversge <br> Selang Prise of Bars, Angles. Tets Hoopes, shedta, Maves, Btripy Ach, per Tond |
|  | 3. d, | g. d, | s. d, | 3. d. | s. d. | \& s. $a^{\text {a }}$ |  |
| 1897 | 5 2.91 | 5.3 .80 | -* | $\begin{array}{lll}9 & 2.837\end{array}$ | $40 \quad 0 \cdot 45^{*}$ | 5 111154 | $5 \begin{array}{lll}5 & 1 & 7 \cdot 35\end{array}$ |
| 1898 | 51.35 | $5.9 \cdot 71$ | 511.58 | 10 1-71+ | $4010 \cdot 58$ | $\begin{array}{llll}5 & 5 & 1.30\end{array}$ | 621.51 |
| 1899 | $\begin{array}{ll}7 & 0.69\end{array}$ | $511 \cdot 04$ | $5.9+45$ | $110.85 \dagger$ | 580.39 | $5 \quad 4 \quad 5 \cdot 57$ | $\begin{array}{llll}7 & 3 & 0.57\end{array}$ |
| 1900 | $\begin{array}{ll}10 & 3 \cdot 57\end{array}$ | $\begin{array}{lll}10 & 3 \cdot 72\end{array}$ | 9 10.81 | 15 2.00才 | 581.43 | $719 \quad 0.06$ | $9 \quad 8 \quad 5 \cdot 90$ |
| 1901 | $8 \quad 9 \cdot 33$ | $\begin{array}{llll}8 & 5.73\end{array}$ | $9 \quad 0.94$ | 160.574 | $47 \quad 2 \cdot 135$ | $615 \quad 9.43$ | $7834 \cdot 97$ |
| 1902 | $7 \quad 4.98$ | $7 \begin{array}{ll}7 & 3 \cdot 79\end{array}$ | $7 \quad 8 \cdot 55$ | $185 \cdot 69+7$ | $4610 \cdot 21$ | $\begin{array}{llll}6 & 4 & 5 \cdot 77\end{array}$ | 5 18 4-41 |
| 1908 | $\begin{array}{ll}7 & 0.38\end{array}$ | $\begin{array}{ll}7 & 0.82\end{array}$ | $\begin{array}{ll}7 & 8+80\end{array}$ | ** | $45 \quad 5 \cdot 97$ | $\begin{array}{llll}6 & 4 & 5.55\end{array}$ | $516 \quad 4 \cdot 10$ |
| 1904 | $5 \quad 3 \cdot 68$ | 5 5.97 | $\cdots$ | ** | $4910 \cdot 04$ | 5 $1811+28$ | $5511 \cdot 05^{2}$ |
| 1905 | $6 \quad 1 \cdot 78$ | 5 5.30 | ** | ... | $46 \quad 3 \cdot 39$ | $519 \quad 4 \cdot 15$ | § |
| 1906 | 5 8.35 | $611 \cdot 51$ | ** | ** | $\begin{array}{ll}51 & 3.83\end{array}$ | $61011 \cdot 82$ | 5 $1511 \cdot 63$ |
| 1907 | $\begin{array}{lll}8 & 8 \cdot 49\end{array}$ | $88 \cdot 54$ | ** | $\cdots$ | $55 \quad 10 \times 00$ | $\begin{array}{lll}7 & 8 & 7 \cdot 20\end{array}$ | 7 7 7 |
| 1908 | $8 \quad 8.29$ | $8 \quad 8 \cdot 28$ | ... | $\cdots$ | $50 \quad 1+73$ | $61510 \cdot 41$ | $6142 \cdot 29$ |
| 1909 | $\begin{array}{lll}7 & 3 \cdot 20\end{array}$ | $7 \quad 5 \cdot 44$ | $\cdots$ | ** | $48 \quad 6.64$ | $\begin{array}{llll}6 & 7 & 11 \cdot 53\end{array}$ | $\begin{array}{llll}6 & 4 & 3 \cdot 09\end{array}$ |
| 1910 | $7 \quad 7 \cdot 85$ | $711 \cdot 62$ | +** |  | $50 \quad 6.04$ | $\begin{array}{llll}5 & 7 & 2 \cdot 01\end{array}$ | 5 $63 \cdot 54$ |
| 1911 | $7 \quad 0 \cdot 46$ | $7 \quad 5 \cdot 53$ | *** | ** | $48 \quad 4 \cdot 52$ | $\begin{array}{llll}6 & 5 & 2 & 18\end{array}$ | $\begin{array}{lll}510 & 8 \cdot 26\end{array}$ |

* Mean for 9 months only.
t The averages for 1898-1902 have heen arrived at by taking the mean of the limits within which the actual ascertained prices muet have fatlen under the Slidiag Scale Agreement in order to have given the deolared percentagea of miners' wages ahove the Standard.
$\ddagger$ Mean for 10 months only.
\% No ascartainmenta were taken in 1905.


## AVHRAGE SELLING PRIOE OF COAL AT THE PIT'S MOUTH.

[Compiled frow the Annual Reports on Mines and Quarries ianued by the Home Offoco.]

|  | Year. |  | United Kingdom. | Prinolpal Districta. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Northumberland. | Durham. | Yorkshire. | Inneashire, |
| 1896 | ... |  | ${ }^{8} 5.8$ |  | $\begin{array}{ll}5 . & d \\ 5 & 1\end{array}$ | $\begin{array}{ll}8 . \\ 6 & \\ 5\end{array}$ | at  <br> 6  <br> 6 3 |
| 1897 | ... | $\cdots$ | 511 | 53 | 51 | 67 | 60 |
| 1898 | .. | ... | 64 | 61 | 510 | 70 | 65 |
| 1899 | ... | ... | 77 | 71 | 611 | 78 | 7.7 |
| 1900 | $\ldots$ | ... | 1010 | 10 \% | 10 \% | 102 | 109 |
| 1901 | ... | ... | 94 | 8. | 87 | 87 | 98 |
| 1902 | ... | ... | 83 | 75 | 74 | 81 | 84 |
| 1903 | $\cdots$ | $\cdots$ | 78 | 70 | 71 | 76 | 79 |
| 1904 | $\cdots$ | $\ldots$ | 7 6 11 | $6{ }_{6}^{6}$ | 66 | 7 6 | 75 |
| 1805 | $\ldots$ | ... | 611 |  | 65 | 68 |  |
| 1006 | ... | ... | $7{ }^{3}$ |  | 70 | 69 | 76 |
| 1107 | ... | ... | 90 |  | 89 | 81 | 86 |
| 1908 |  | ... | 811 |  | 88 | 85 | 91 |
| 1909 | .. | $\ldots$ | 81 | 73 | 76 | 76 | 85 |
| 1910 | ... | ... | 8 a |  | 80 | 78 |  |



GAZETTE AVERAGE PRICE PER QUARTER OF BRITISH CORN, 1882-1911.
[Entracted from the Agrioultural Returns of Great Britain.]

| Year. |  |  |  |  | Wheat. |  | Barley. |  | Oate. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1882 | ... | ... | ... | ** | 45 | ${ }_{1}$ | $\begin{aligned} & g_{1}^{*} \end{aligned}$ | $\begin{array}{r} d_{.} \\ 2 \end{array}$ | $\begin{aligned} & 8 . \\ & \mathrm{gI} \end{aligned}$ | $\begin{aligned} & d_{10} \end{aligned}$ |
| 1883 | $\cdots$ | -.. | ... | ... |  | 7 | 311 | 10 | 21 | 5 |
| 1884 | ... | ... | ... | ... | 95 | 8 |  | 8 | 20 | 3 |
| 1885 | ... | ... | ** | *.. | 32 | 10 |  | 1 | 20 | 7 |
| 1886 | ... | - | ... | ** |  | 0 |  | 7 | 19 | 0 |
| 1887 | ... | ... | ... | ... |  | 6 |  | 4 | 16 | 8 |
| 1888 | ... | $\cdots$ | ** | *. |  | 10 | 27 | 10 | 16 | 9 |
| 1889 | ... | ... | ** | ** |  | 9 | 25 | 10 | 17 | 9 |
| 1890 | ... | -* | ** | -." |  | 11 | 28 | 8 | 18 | 7 |
| 1891 | ** | ** | ... | $\cdots$ |  | 0 | 28 | 2 | 20 | 0 |
| 1892 | ... | ... | $\cdots$ | ... |  | 3 | 26 | 2 | 19 | 10 |
| 1893 | ... | ... | ** | $\cdots$ | 26 | 4 | 25 | 7 | 18 | 9 |
| 1894 | $\cdots$ | $\cdots$ | $\cdots$ | ... | 22 | 10 | 24 | 6 | 17 | 1 |
| 1895 | ** | *** | ** | ... | 23 | 1 |  | 11 | 14 | 6 |
| 1896 | ** | ** | ** | ... | 26 | 2 |  | 11 | 14 | 9 |
| 1807 | ... | $\cdots$ | ** | ... | 30 | 2 | 23 | 6 | 16 | 11 |
| 1898 | $\cdots$ | ** | $\cdots$ | ..* | 34 | 0 | 27 | 2 | 18 | 5 |
| 1899 | $\cdots$ | $\cdots$ | ... | ... | 25 | 8 |  | 7 | 17 | 0 |
| 1900 | *.* | ** | ** | ** |  | 11 |  | 11 | 17 | 7 |
| 1901 | $\cdots$ | $\cdots$ | $\cdots$ | ... | 26 | 9 | 25 | 2 | 18 | 5 |
| 1902 | ... | ** | $\cdots$ | $\cdots$ | 28 | 1 | 25 | 8 | 20 | 2 |
| 1903 | ... | *.. | ** | $\cdots$ | 26 | 9 | 22 | 8 | 17 | 2 |
| 1904 | $\cdots$ | ** | $\cdots$ | $\cdots$ | 28 | 4 | 32 | 4 | 16 | 4 |
| 1905 | ... | ... | $\cdots$ | $\cdots$ | 29 | 8 | 24 | 4 | 17 | 4 |
| 1906 | $\cdots$ | ... | $\cdots$ | $\cdots$ | 28 | 8 |  | 2 | 18 | 4 |
| 1907 | ** | ** | ** | ** | 30 | 7 |  | 1 | 18 | 10 |
| 1908 | ** | $\cdots$ | *.. | $\cdots$ | 32 | 0 |  | 10 | 17 | 10 |
| 1909 | ... | ... | *. | $\cdots$ |  | 11. |  |  | 18 | 11 |
| 1910 | ... | ... | $\cdots$ | $\cdots$ | 31 | 8 |  | 1 | 17 | 8 |
| 1911 | ** | ... | ... | $\cdots$ | 31 | 8 | 27 | 3 | 18 | 10 |

## RETAIL PRIOES OF FOOD.

## PEROENTAGE VARIATIONS OF RETAIL PRICES OF FOOD IN LONDON, 1890゙-1911.

Nots.-Ths figures for the sevaral articles are based on prioes given in the Report on Wholeanie and Hetail Prices (H.C. 321 of 1908) and on more recent supplamentary information. In the compilation of index numbera in the last oolumn on p. 152 the wolghts usad are based on the expenditure on thuse articles of food by working class families of all incomes and in all districta as shown on p. 5 of the Memorandum on the Consumption and Cost of Food in Working Class Families in Cd. 2337 of 1904.

Paices in $1900=100^{\circ} 0$.


[^75]
## PERCENTAGE VARIATIONS OF RETAIL PRICES OF FOOD IN LONDON, 1895-1911-contswed.

Prices in $1900=100^{\circ} 0$.

|  | Year. |  | Currants. | Raisins. | Rice. | Tapfoen. | Oatmeal. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1895 | ... | ** | $83 \cdot 3$ | 77.8 | $92 \cdot 9$ | $80 \cdot 0$ | 100.0 |
| 1896 | ... | $\ldots$ | $83 \cdot 3$ | $77 \cdot 8$ | $92 \cdot 9$ | 80.0 | $100^{\circ} 0$ |
| 1897 | ... | ... | $88 \cdot 3$ | 77.8 | 86.6 | $70 \cdot 0$ | $100 \cdot 0$ |
| 1893 | ... | +* | $100 \cdot 0$ | 88.9 | 86.6 | $70 \cdot 0$ | 116.7 |
| 1899 | ... | .." | $100 \cdot 0$ | 88.9 | $100 \cdot 0$ | $80 \cdot 0$ | $100 \cdot 0$ |
| 1900 | ... | ... | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ |
| 1901 | $\cdots$ | ... | $160 \cdot 0$ | 88.9 | 100.0 | $100 \cdot 0$ | $100 \cdot 0$ |
| 1902 | $\ldots$ | ... | 116.7 | $100 \cdot 0$ | $92 \cdot 9$ | $100 \cdot 0$ | 116.7 |
| 1503 | +.. | ... | $100 \cdot 0$ | $111 \cdot 1$ | $99 \cdot 1$ | 80.0 | 116.7 |
| 1904 | $\ldots$ | ... | $88 \cdot 3$ | $100 \cdot 0$ | $92 \cdot 9$ | 80.0 | 116.7 |
| 1905 | ... | *. | $87 \cdot 5$ | $83 \cdot 3$ | $92 \cdot 9$ | 80.0 | $104 \cdot 2$ |
| 1906 | ... | ... | $105 \cdot 6$ | $108 \cdot 8$ | $91 \cdot 4$ | 122.5 | $100 \cdot 0$ |
| 1907 | ... | ... | $127 \cdot 8$ | $116^{\circ} 0$ | $109 \cdot 1$ | 141.7 | 312.5 |
| 1908 | ... | ... | $115 \cdot 3$ | $100 \cdot 0$ | 107.7 | $137 \cdot 6$ | 126.4 |
| 1909 | ... | ... | $100 \cdot 0$ | $100 \cdot 0$ | 96.0 | $100 \cdot 0$ | 113.9 |
| 1910 | ... | ... | $126 \cdot 4$ | $105 \cdot 6$ | 93.6 | 105.8 | 113.9 |
| 1911 | $\ldots$ | +.. | $151 \cdot 4$ | 122.2 | $100 \cdot 0$ | 116.7 | $100 \cdot 7$ |
|  | Year. |  | Tea.* | Cocca. | Sugar.* | $\left\lvert\, \begin{gathered} \text { Jam, Tresole, } \\ \text { and } \\ \text { Marmalade, } \end{gathered}\right.$ | General <br> Tevel of <br> Retail Pricen <br> $+$ |
| 1895 | ... | ... | $90 \cdot 0$ | 93.3 | 91.7 | 100.0 | 98.2 |
| 1896 | ... | ... | $90 \cdot 0$ | $93 \cdot 3$ | $100 \cdot 0$ | 100.0 | 92.0 |
| 1897 | +.* | $\cdots$ | $90 \cdot 0$ | $93 \cdot 3$ | 88.3 | $100 \cdot 0$ | 96.2 |
| 1898 | ... | ... | 90.0 | $93 \cdot 3$ | $83 \cdot 3$ | $100^{+0}$ | $100 \cdot 8$ |
| 1890 | +.. | ... | $90 \cdot 0$ | $100 \cdot 0$ | $92 \cdot 7$ | $100^{\circ} 0$ | 96.4 |
| 1900 | ... | ... | $100 \cdot 0$ | $100 \cdot 0$ | 100.0 | $100 \%$ | $100 \cdot 0$ |
| 1901 | ... | ... | $100 \cdot 0$ | $100 \cdot 0$ | 111.8 | 95.0 | 1018 |
| 1902 | ... | ... | $100 \cdot 0$ | $100 \cdot 0$ | $100 \cdot 0$ | 96.8 | $101 \cdot 6$ |
| 1903 | -.. | +.. | $100 \cdot 0$ | $100 \cdot 0$ | $104 \cdot 2$ | 101.8 | $103 \%$ |
| 1904 | ... | ... | $110 \cdot 0$ | $100 \cdot 0$ | $110 \cdot 1$ | 108.6 | 104.3 |
| 1906 | ... | ... | $105 \cdot 0$ | $100 \cdot 0$ | $130 \cdot 9$ | 109.4 | $103 \cdot 7$ |
| 1906 | ... | ... | 97.9 | $100 \cdot 0$ | $110 \cdot 4$ | 111.0 | $103 \cdot 2$ |
| 1907 | $\cdots$ | ... | $100 \cdot 0$ | $107 \cdot 5$ | 117.0 | 118.4 | $105 \cdot 8$ |
| 1908 | ... | $\cdots$ | - $100 \cdot 0$ | - 118.9 | $116 \cdot 6$ | 114*0 | $108 \cdot 4$ |
| 1909 | $\cdots$ | ... | $100 \cdot 0$ | 103.9 | 108•3 | 107.6 | 108\% |
| 1910 | -* | ... | $100 \cdot 0$ | $100 \cdot 0$ | $124 \cdot 3$ | $109 \cdot 4$ | $109 \cdot 9$ |
| 1911 | ... | $\cdots$ | $100 \cdot 0$ | $100^{\circ} 0$ | $121 \cdot 9$ | $116 \cdot 6$ | 1093 |

[^76]MEAN RETAIL PRICES OF HOUSEHOLD BREAD PER 4 LBS. IN LONDON, EDINBURGH, AND DUBLIN, 1882-1911.
[Eatruated from the Repart on Wholesale asd Ratait Prices (FI.O. 321 of 1903) cupplemented by more recent information.)

| Year. |  |  |  |  | London. | Edintargh. | Dublin. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1882 | ... | -.. | -. | ... | $\underset{7 \cdot 4}{d .}$ | $\underset{\tau+9}{d .}$ | $\underset{7 \cdot 25}{d}$ |
| 1883 | ... | ... | ... | ... | $7 \cdot 0$ | $7 \cdot 5$ | $7 \cdot 0$ |
| 1834 | -* | ** | ... | ... | 6.8 | $6 \cdot 6$ | 6.26 |
| 1885 | ... | ... | ... | ... | 6.2 | $6 \cdot 4$ | 6.0 |
| 1886 | ... | .. | ... | ** | 6.25 | $6 \cdot 1$ | 6.5 |
| 1887 | .-1 | ... | ... | *.. | 5-6 | 5.9 | $5 \cdot 6$ |
| 1888 | .+ | ... | ... | ... | 6.7 | 6.8 | 6.0 |
| 1859 | ... | $\cdots$ | ... | ... | 6.0 | 6.2 | 6.25 |
| 1890 | . | ... | . | ... | 6.0 | 6.2 | 6.0 |
| 1891 | ... | $\cdots$ | ... | $\cdots$ | $6 \cdot 2$ | 6.3 | 6.76 |
| 1892 | ... | $\cdots$ | ... | ... | 6.2 | 5-9 | $6 \cdot 26$ |
| 1893 | $\cdots$ | $\cdots$ | ... | ... | $5 \cdot 75$ | $5 \cdot 3$ | $5 \cdot 75$ |
| 1894 | ... | $\cdots$ | ... | ... | 6.5 | $4 \cdot 9$ | 4.75 |
| 1895 | ... | ... | ... | ... | $6^{1} 1$ | $4 \cdot 6$ | 4.75 |
| 1896 | ... | *.. | ... | $\cdots$ | $5 \cdot 1$ | $6+0$ | 6.0 |
| 1897 | ... | $\cdots$ | ** | ** | $5 \cdot 5$ | 6.76 | 6.76 |
| 1898 | $\cdots$ | $\cdots$ | $\cdots$ | ... | 6.0 | 6.0 | $6 \cdot 25$ |
| 1899 | ** | ... | ... | ** | $6 \cdot 1$ | $6 \cdot 4$ | 5-26 |
| 1900 | ... | ** | ... | ... | $5 \cdot 2$ | $6+6$ | $5 \cdot 25$ |
| 1901 | ... | $\cdots$ | $\cdots$ | *** | $5 \cdot 0$ | $5 \cdot 7$ | $5 \cdot 25$ |
| 1902 | ... | '. | ... | .'. | $5 \cdot 3$ | 6.6 | $5 \cdot 5$ |
| 1903 | ... | -." | ... | ... | 6.6 | 6.6 | $5 \cdot 5$ |
| 1904 | +.. | -. | ... | *.. | 6.5 | 6.7 | 6.75 |
| 190\% | ... | *.. | ..* | ** | $5 \cdot 5$ | 6.0 | $6 \cdot 0$ |
| 1906 | $\ldots$ | $\cdots$ | ... | $\ldots$ | 6.5 | 6.8 | 5 +6 |
| 1907 | .. | -. | $\cdots$ | * | $6 \cdot 4$ | $6 \cdot 1$ | $5 \cdot 75$ |
| 1908 | ... | $\cdots$ | $\cdots$ | ** | $5 \cdot 75$ | $6 \cdot 5$ | . 6.0 |
| 1909 | ... | ".. | ... | ... | 6.1 | $6 \cdot 75$ | 6. 25 |
| 1910 | +. | $\cdots$ | ** | +* | 6.9 | 6.8 | $6 \cdot 2$ |
| 1911 | ... | -.. | ... | ... | $6 \cdot 4$ | 6.3 | $6 \cdot 0$ |

# AVERAGE PRIGE OF BREAD PER 4 LBS．AT CO－OPERATIVE STORES． 

［Based on Rodurns＊furaiahed by the prancipal Co－vperative Sactectics in alath
District．］

| District． | 1902． | 1906． | 190\％． | 1905. | 1906. | 1907. | 1908. | 1509. | 1910. | 1011. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enghand and Watiss． | d． | ${ }^{4}$. | d． | $d$. | d． | d． | 4. | d． | d． | d． |
| Northern Coun－ ties and York－ shire． | 5－53． | 5－61 | 5775 | $5 \cdot 72$ | $5 \cdot 67$ | 5．78 | $6 \cdot 10$ | 6． 49 | 6.86 | $6 \cdot 29$ |
| Lazcashire and Chushire． | $5 \cdot 17$ | $5 \cdot 13$ | $5 \cdot 27$ | $5 \cdot 24$ | $5 \cdot 20$ | ก¢ 41 | 5.77 | 6．17 | 5.92 | 5.64 |
| North Midland | 458 | $4 \cdot 58$ | $4 \cdot 67$ | 476 | 4－72 | 4.97 | $5 \cdot 25$ | $5 \cdot 70$ | $5 \cdot 39$ | $5 \cdot 18$ |
| West Midland | $5 \cdot 0 \pm$ | 5003 | 5046 | $5 \cdot 16$ | 504 | 5－28 | 5．57 | 6.01 | 5.75 | $5 \cdot 45$ |
| Counties． | $50 \pm$ | 508 | 504 | 516 | 501 | 5.20 | 5.57 | 001 | 575 | 万人5 |
| South Midland | $4 \cdot 32$ | $4 \cdot 69$ | $4 \cdot 85$ | 406 | $4 \cdot 83$ | 万－01 | 5.41 | $5 \cdot 71$ | $5 \cdot 44$ | 521 |
| EasternCounties | $5 \cdot 13$ | 525 | $5 \cdot 43$ | 539 | 5－19 | 546 | 5\％8 | 6．10 | $5 \cdot 77$ | $5 \cdot 58$ |
| London | 5．20 | $5 \cdot 27$ | 5：50 | 5.68 | $5 \cdot 30$ | 5－36 | 5．81 | 816 | $5 \cdot 86$ | 548 |
| South－Eastern Counties． | $5 \cdot 37$ | $5 \cdot 43$ | $5 \cdot 58$ | 562 | 547 | 30.61 | 5.95 | 6．25 | $5 \cdot 97$ | $5 \% 42$ |
| South－Western Counties，Wales | 4－95 | 4－99 | 5.09 | 5.12 | $5 \cdot 01$ | 3．29 | 559 | 600 | 579 | 5 FS |
| Mean for Eng－ land and | 5＊03 | 507 | 5．20 | $5 \cdot 23$ | $5-12$ | $5 \cdot 3$ | 3.66 | 404 | 5.79 | $5 \cdot 57$ |
| Scothand． |  |  |  |  |  |  |  |  |  |  |
| Northorn Coun－ ties． | $5+17$ | 5.28 | $5 \cdot 59$ | 57.7 | $5 \cdot 46$ | 5.54 | 6．12 | 6.43 | 6．29 | 5.91 |
| ExsternCounties | 507 | $5 \cdot 27$ | 5.62 | 5：80 | $5 \cdot 48$ | 5.70 | 6.24 | 6－49 | 630 | $6 \cdot 11$ |
| Lanarkshire ．＋． | 5.09 | 万． 34 | 5.78 | 5.74 | $5 \cdot 37$ | $5 \times 89$ | 603 | 643 | 6.17 | $5 \cdot 82$ |
| Other Southern | $5 \cdot 45$ | 5．63 | 5.99 | 8.99 | $5 \cdot 74$ | 505 | 6－39 | 667 | 645 | 6.11 |
| Mean for Soot－ | $5 \cdot 20$ | $5 \cdot 39$ | $5 \cdot 7 t$ | ${ }_{2} 85$ | 5＇54 | $5 \cdot 74$ | 6．28 | $6 \cdot 33$ | 6．33 | 604 |
| Mean for Great Britain． | $5 \cdot 09$ | $5 \cdot 18$ | $5 \cdot 30$ | 5 50 | $5+27$ | 548 | 6487 | $6 \cdot 22$ | 8－98 | 5．74 |

[^77]
## § IV.-TRADE DISPUTES AND CONOILIATION.



## TRADE <br> DISPUTES GROUPRD

[Disputes involving less than ten workpeople, and those whioh lasted less exceeded 100
[Extradted from the Annual Reports of the

| Year in which dispates began. | Building. | and Mining ${ }_{\text {Quarrying. }}$ | Metal,略gineering, and Shipbonilding. | Textile |
| :---: | :---: | :---: | :---: | :---: |
| Numbeis or |  |  |  |  |
| 1901 | 104 | 210 | 103 | 96 |
| 1902 | 39 | 168 | 71 | 82 |
| 1903 | 44 | 125 | 87 | 65 |
| 1904 | 37 | 113 | 76 | 62 |
| 1905 | 31 | 106 | 70 | 67 |
| 1906 | 19 | 96 | 125 | 124 |
| 1907 | 22 | 146 | 184 | 15359 |
| 1908 | 19 |  | 6262 |  |
| 1909 | 16 | 207224 |  | 59 55 |
| 1910 | 17 |  | 97 | 55 90 |
| 1911* | 27 | 175 | 246 | 130 |
|  |  | Number of Workpeople Dirdothy and |  |  |
| 1901 | 9,797 | 112,981 | 22,489 | 16,609 |
| 1902 | 5,356 | 208,526 | 15,914 | 16,706 |
| 1908 | 3,668 8,697 | 63,67846.887 | 32,380 | 9,45818,04813 |
| 1904 | 8,697 |  | 12,130 |  |
| 1905 |  | 46,987 44,791 | 12,753 | $\begin{aligned} & 13,048 \\ & 15,786 \end{aligned}$ |
| 1906 | 1,441 | 44,791 83,835 | 42,049 | 75,114 |
| 1907 ... | 1,230 | 52,567 | 19,576 | 47,429 |
| 1908 | 2,892 | 87,029 | 58,358 | 132,808 |
| 1909 | 1,592880 | 272,754 | 9,724 | 6,795132,276 |
| 1910 |  | $\begin{aligned} & 296,573 \\ & 142,329 \end{aligned}$ | $\begin{aligned} & 55,435 \\ & 90,509 \end{aligned}$ |  |
| 1911* | $\begin{array}{r} 880 \\ 2,764 \end{array}$ |  |  | 212,063 |
|  |  |  | AgGREGAA | URATION OF |
| 1901 | 407,052167,296 | 1,820,372 | 177,818 183,710 | $222,919$ |
|  |  |  | 407,234 | 209,136 |
| 1902 | $\begin{aligned} & 94,725 \\ & 21,185 \end{aligned}$ | 331,791699 | 13,128319,795 | 20,244 |
| 1903 | $\begin{array}{r} 21,135 \\ 114,371 \end{array}$ |  |  | 111,114 |
|  |  | 705,720 | 161,291 |  |
| 1904 | 345,253260 | 638,703 | 156,126 | 117,919 |
|  |  | 123,589$1,167,310$ | 90,303 | 3, 8385 |
| 1905 | 412,321 |  | 389,951 | 126,488 |
|  |  | $\begin{array}{r} 88,174 \\ 629,764 \end{array}$ | 77,680 |  |
| 1906 | $\begin{aligned} & 46,126 \\ & 10,075 \end{aligned}$ | 202,338 | 1,115,268 | 616,025 147,974 |
| 1907 | $\begin{array}{r} 22,983 \\ 145 \end{array}$ | 460,525 109535 | 367,859 | 147,974 575,830 |
| 1908 | $\begin{array}{r} 73,068 \\ 850 \end{array}$ | 109,535 $1,271,979$ | 110,974 | 68,630 |
|  |  | $\begin{array}{r} 79,450 \\ 2,056,170 \end{array}$ | $\begin{array}{r} 3,793,835 \\ 41,826 \end{array}$ | $\begin{array}{r} 6,301,434 \\ 63,669 \end{array}$ |
| 1909 | $\begin{array}{r} 856 \\ 19,860 \end{array}$ |  | 157,47888,011 | $\begin{array}{r} 174,027 \\ 3,885 \end{array}$ |
|  |  | 173,317 $5,263,199$ |  |  |
| 1910 | 35,475 | $\begin{array}{r} 281,021 \\ 1,486,600 \\ 9,688,100 \end{array}$ | $\begin{array}{r} 3,136,043 \\ 11,114 \\ 1,266,900 \\ 6300 \end{array}$ | $\begin{array}{r} 853,841 \\ 65,717 \\ 1,418,700 \\ 3,500 \end{array}$ |
| 1911* | $73,400$ |  |  |  |
|  |  |  |  |  |

[^78]
## DISPUTES.

BY TRADES.
than one day, have been omitted, exceph when the aggregate durntion working daya,
Board of Trade on Stribes and Look-outa.]

termed "directily involved," and the other workpeople employed nt the eatablish. though not themselven on strike or looked-ont, are termed "indirectly involved." printed in roman bype; for those dspates which began in an earlier year it is hasis of the totsl number involved, directly and indirectly.

DISPUTES GROUPED
[Ratracted from the Asmal Reports of the

| Yearin which disputas began, | Northern Counties. | Yorlchhire. | Laucashive and Oheshire. | $N$, and TV. Mudand Comatics. | S. MJalsud sud E. Counties. | Londor. | South Enstaza Coumbes. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Number of Workpeople directly |  |  |  |  |  |  |
| 1901 | 18,219 | 24,044 | 17,106 | 24,436 | 2,166 | 3,026 | 921 |
| 1802 | 12,454 | 60,815 | 19,981 | 68,705 | 513 | 1,521 | 1,238 |
| 1903 | 10,089 | 5,673 | 5,448 | 6,019 | 862 | 998 | $13 \overline{3}$ |
| 1904 | 20,785 | 6,688 | 2,025 | 11,674 | 240 | 2,195 | 68 |
| 1905 | 9,998 | 4,593 | 14,075 | 6,943 | 2,301 | 574 | 53 |
| 1906 | 17,890 | 12,342 | 20,816 | 8,126 | 398 | 8,306 | 353 |
| 1907 | 7,826 | 13,270 | 37,493 | 8,177 | 925 | 2,614 | 1,406 |
| 1908 | 48,453 | 10,047 | 186,373 | 17,733 | 740 | 2,148 | 33 |
| 1909 | 52,371 | 52,064 | 19,005 | 61,745 | 396 | 1,993 | 241 |
| 1910 | 169,552 | 35,006 | 138,669 | 23,734 | 2,200 | 1,508 | 329 |
|  | Aggregate Duration of |  |  |  |  |  |  |
| 1901 | $\begin{array}{r} 257,1310 \\ 52,188 \end{array}$ | $\begin{array}{r} 848,585 \\ 34,0,0 \geq 0 \end{array}$ | $\begin{aligned} & 280,872 \\ & 120,538 \end{aligned}$ | $\begin{array}{r} 666,429 \\ 10,650 \end{array}$ | $\begin{aligned} & 47,631 \\ & 23,362 \end{aligned}$ | $\begin{aligned} & 33,650 \\ & 27,887 \end{aligned}$ | 26,508 |
| 1902 | $\begin{array}{r} 199,580 \\ 0,420 \end{array}$ | $\begin{array}{r} 1,237,248 \\ 100,173 \end{array}$ | 258,440 34,395 | 621,463 9.24 | 13,656 | $\begin{array}{r} 27,351 \\ 5,48 \% \end{array}$ | 9,579 168 |
| 1903 | $\begin{array}{r} 96,266 \\ 106,97 \pm \end{array}$ | $\begin{array}{r} 80,248 \\ 515,204 \end{array}$ | $\begin{aligned} & 81,718 \\ & 20,159 \end{aligned}$ | $\begin{aligned} & 62,910 \\ & 29,4011 \end{aligned}$ | 3,018 | 23,719 | 6,857 |
| 1904 | 336,429 803 | $\begin{array}{r} 100,991 \\ 8,2 V E \end{array}$ | $\begin{aligned} & 83,055 \\ & 11,228 \end{aligned}$ | $\begin{aligned} & 96,409 \\ & 10,199 \end{aligned}$ | $\begin{array}{r} 4,507 \\ 110 \end{array}$ | $\begin{array}{r} 60,501 \\ 3,599 \end{array}$ | $\begin{array}{r} 812 \\ 1,760 \end{array}$ |
| 1905 | $\begin{array}{r} 280,958 \\ 73,300 \end{array}$ | $\begin{array}{r} 160,957 \\ 72,120 \end{array}$ | $\begin{array}{r} 401,558 \\ 312 \end{array}$ | 119,395 | 63,221 | 15,352 | 254 |
| 1905 | $\begin{array}{r} 208,685 \\ 51_{4} \& 51 \end{array}$ | $\begin{array}{r} 223,596 \\ 1,985 \end{array}$ | $\begin{aligned} & 115,427 \\ & 185,524 \end{aligned}$ | $\begin{array}{r} 147.502 \\ 16,819 \end{array}$ | 2,496 | $\begin{array}{r} 107,104 \\ 400 \end{array}$ | 1,904 |
| 1907 | $\begin{array}{r} 189,585 \\ 18,900 \end{array}$ | $\begin{array}{r} 98,880 \\ 118,896 \end{array}$ | $\begin{array}{r} 721,075 \\ 7,800 \end{array}$ | $\begin{array}{r} 128,597 \\ 21,104 \end{array}$ | 5,278 | 39,211 | 35,908 |
| 1908 | $\begin{array}{r} 3,126,434 \\ 59,044 \end{array}$ | 305,238 937 | $\begin{array}{r} 5,814,385 \\ 61,7 \pm 2 \end{array}$ | $\begin{array}{r} 387,881 \\ 10,106 \end{array}$ | 12,99S | $\begin{array}{r} 26,013 \\ 2,729 \end{array}$ | 57 |
| 1909 | $\begin{array}{r} 300,668 \\ 4,314 \end{array}$ | $\begin{array}{r} 468,902 \\ 7.407 \end{array}$ | $\begin{array}{r} 190,820 \\ 30,344 \end{array}$ | $\begin{array}{r} 572,782 \\ 1,540 \end{array}$ | 4,380 | 34,125 | 11,561 |
| 1910 | $\begin{array}{r} 3,562,162 \\ 21,400 \end{array}$ | $\begin{array}{r} 502,221 \\ 12,260 \end{array}$ | $\begin{array}{r} 1,380,683 \\ 50,698 \end{array}$ | $\begin{aligned} & 353,872 \\ & 179,115 \end{aligned}$ | 18,756 | $\begin{array}{r} 16,985 \\ 450 \end{array}$ | $\begin{array}{r} 2,973 \\ 500 \end{array}$ |

[^79]
## BY DISTRICTS.

Board of Trade on Strikes and Look-outs.]

| South <br> Western <br> Countier. | Wates and <br> Moamouth. | TotnI- <br> England <br> nnd Wales | Scotland. | Yroland. | Isle of <br> San. |
| :---: | :---: | :---: | :---: | :---: | :---: |

and indirectly involved in Disputes.

| 736 | 36,233 | 126,887 | 50,772 | 1,887 | $\ldots$ | 179,546 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 73 | 73,656 | 232,856 | 21,855 | 2,456 | $\ldots$ | 956,667 |
| 67 | 57,979 | 86,770 | 22,571 | 7,560 | $\ldots$ | 116,901 |
| 796 | 20,812 | 68,247 | 15,915 | 3,046 | $\ldots$ | 97,208 |
| 851 | 31,529 | 70,421 | 15,985 | 7,747 | $\ldots$ | 93,503 |
| 88 | 70,399 | 138,918 | 49,126 | 29,729 | $\ldots$ | 917,773 |
| 606 | 27,724 | 100,041 | 38,072 | 14,385 | $\ldots$ | 147,498 |
| 719 | 39,585 | 258,781 | 34,875 | 4,851 | $\ldots$ | 995,507 |
| 381 | 99,647 | 287,843 | 8,896 | 4,080 | $\ldots$ | 300,819 |
| 400 | 108,688 | 480,030 | 81,819 | 3,316 | $\ldots$ | 515,165 |

Disputes in W orking Days.*

| 20,376 | $\begin{aligned} & 797,483 \\ & 308,892 \end{aligned}$ | $\begin{array}{r} 2,978,874 \\ 577,781 \end{array}$ | $\begin{array}{r} 489,095 \\ 8,095 \end{array}$ | $\begin{aligned} & 30,319 \\ & 84,183 \end{aligned}$ | ** | $\begin{array}{r} 3,498,288 \\ 643,999 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 292 | $\begin{aligned} & 455,336 \\ & 245,95 \pi \end{aligned}$ | $\begin{array}{r} 2,821,945 \\ 395,815 \end{array}$ | 205,758 849 | $\begin{array}{r} 54,588 \\ 300 \end{array}$ | -** | $\begin{array}{r} 3,082,291 \\ 390,904 \end{array}$ |
| 387 | 612,678 283,049 | $\begin{aligned} & 970,756 \\ & 804,727 \end{aligned}$ | $\begin{array}{r} 396,176 \\ 100 \end{array}$ | 76,849 | ** | $\begin{array}{r} 1,438.781 \\ 894,887 \end{array}$ |
| 36,733 | $\begin{array}{r} 232,459 \\ 23,385 \end{array}$ | $\begin{aligned} & 951,996 \\ & 188,813 \end{aligned}$ | $\begin{array}{r} 320,192 \\ 40,241 \end{array}$ | $\begin{array}{r} 44,498 \\ 4,480 \end{array}$ | ** | $\begin{array}{r} 1,316,686 \\ 167,534 \end{array}$ |
| 1,365 | $\begin{array}{r} 722,289 \\ 19,270 \end{array}$ | $\begin{array}{r} 1,715,344 \\ 165,002 \end{array}$ | $\begin{array}{r} 411,405 \\ 0,214 \end{array}$ | 139,224 | ** | $\begin{array}{r} 2,295,973 \\ 174,916 \end{array}$ |
| 176 | $\begin{aligned} & 480,362 \\ & 183,515 \end{aligned}$ | $\begin{array}{r} 1,332,152 \\ 438,194 \end{array}$ | $\begin{array}{r} 947,776 \\ 3,802 \end{array}$ | $\begin{array}{r} 291,022 \\ 15,850 \end{array}$ | *** | $\begin{array}{r} 2,570,950 \\ 457,866 \end{array}$ |
| 13,826 | $\begin{array}{r} 169,592 \\ 77,984 \end{array}$ | $1,345,902$ 238,464 | $\begin{array}{r} 289,521 \\ 20,530 \end{array}$ | $\begin{array}{r} 243,256 \\ 24,478 \end{array}$ | ${ }^{+* *}$ | $\begin{array}{r} 1,878,879 \\ 288,472 \end{array}$ |
| 31,360 | $\begin{array}{r} 516,895 \\ 38,798 \end{array}$ | $\begin{array}{r} 9,721,191 \\ 167,556 \end{array}$ | $\begin{array}{r} 841,717 \\ 29,433 \end{array}$ | $\begin{array}{r} 69,730 \\ 4,569 \end{array}$ | ** | $\begin{array}{r} 10,632,638 \\ 901, \leqslant 51 \end{array}$ |
| $\begin{array}{r} 1,189 \\ 18,915 \end{array}$ | $\begin{aligned} & 723,729 \\ & 120,785 \end{aligned}$ | $\begin{array}{r} 2,308,109 \\ 183,305 \end{array}$ | $\begin{array}{r} 161,034 \\ 20,950 \end{array}$ | 91,282 | ** | $\begin{gathered} 2,560,495 \\ 213,501 \end{gathered}$ |
| 800 | $\begin{array}{r} 2,228,896 \\ 45,180 \end{array}$ | $\begin{array}{r} 8,062,288 \\ 309,903 \end{array}$ | $\begin{array}{r} 1,400,926 \\ 20,290 \end{array}$ | $\begin{aligned} & 22,317 \\ & 13,107 \end{aligned}$ | ${ }^{+*}$ | $\begin{array}{r} 9,545,531 \\ 349,300 \end{array}$ |

orinted in roman type; for thoee disputos which began in an carlier year the basis of the total ninmbor involvod, direetly and indirectly.

## DISPUTES GROUPED BY CAUSES.

[Rastracted fros the Annual Reports of the Board of Trade on Strikes and Look-oxts.]

| Irinespal Canse Objeet, | 1901. | 1502. | 1968 | 1904. | 190\%. | 1903. | 1907. | 1915. | 1909. | 1810 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Workpeople directly involred in Disputes. |  |  |  |  |  |  |  |  |  |
| Por incresse .. | 19888 | 15,208 | 14,418 | 4, 360 | 13,795 | 58,943 | 25,123 | 10,861 | 13,803 | 20,718 |
| Agninat deorease.. | 14,852 | 26,053 | 12,019 | 13,643 | 12,422 | 5,399 | 3,849 | 141,848 | 2755 | 7,134 |
| Other | 24,127 | 15,472 | 23,128 | 14,180 | 13.585 | 23,599 | 27,006 | 17,982 | 18,470 | 48,8\% |
| Total .. . | 58,885 | 58,735 | $48.50 \pi$ | 32,783 | 38,787 | 87,933 | 56, 688 | 175,888 | 42,088 | 78.474 |
| Hours or LABDORR. |  |  |  |  |  |  |  |  |  |  |
| For decresse | 1,684 | 308 | 99 | 140 | 85 | 8,184 | 849 | 187 | 1,358 | 6,348 |
| Other .. . | 3,751 | 8,811 | 4006 | 1,830 | 3,960 | 998 | 1,481 | 8,190 | 88,909 | 86.50 |
| Total .. .. | 4,188 | 3, 044 | 4,100 | 1,870 | 3,145 | 7,086 | 2,080 | 8,377 | 87,357 | 91,067 |
| Employment of | 10,54 | 11,138 | 7,898 | 6,881 | 8,408 | 4,734 | 13,099 | 11,078 | 18,498 | 114,783 |
| WORKTMO <br> ARBANOFMENTS. | -8,185 | 18.819 | 13,600 | 7,801 | 6,546 | 6.538 | 11,802 | -13,6e7 | 8,802 | 62,207 |
| TRade UnIonisa | 11,531 | 26,489 | 17,008 | 7,025 | 10,377 | 50,750 | 18,483 | 12,218 | 12,985 | 32.777 |
| OTHER OAUSKS .. | 3,134 | 273 | 817 | 30 | 4,440 | 893 | 850 | 3,240 | 5,544 | ${ }_{4} 907$ |
| Total directily in- volved. | 111,437 | 116,82i | 93,515 | 56,980 | 67,653 | 157, 572 | 103,728 | 223,900 | 170,288 | 365,005 |

Percontage proportion of Worippeople directly invalved in Dispntes of the various clasees.

| Wages .. .* | 5988 | $48^{\circ} 6$ | $53^{\circ} 0$ | \$8.1 | $67 \cdot 2$ | $55^{\circ} 7$ | 657 | 78.5 | 217 | 18.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hours of labour .. | 3.a | $2^{\circ} 6$ | $5^{4}$ | 5.5 | 4.6 | 15 | 211 | $3 \cdot 7$ | $51 \cdot 3$ | 23.9 |
| Employment of particular or persona, | 9.4 | 9.8 | 8.4 | $15 \cdot 8$ | 9.5 | 3.0 | 13'8 | $4 \cdot 9$ | $7 \cdot 9$ | 2988 |
| Working arrangoments, | 20.8 | $17 \cdot 0$ | 145 | 12*5 | $8 \cdot 2$ | $4 \cdot 1$ | 117 | $5 \cdot 8$ | $5 \cdot 3$ | 18.1 |
| Trade Unionism .. | $10 \div 4$ | 32.8 | 18.8 | 14.1 | 13.8 | $32 \cdot 2$ | $18 \%$ | 5.5 | 78 | $8 \cdot 5$ |
| Other casuses .. | $8 \cdot 8$ | $0 \cdot 9$ | 0.9 | $0^{\circ} 0$ | $8 \times 6$ | $0 \%$ | $0 \% 8$ | 18 | $3 \cdot 3$ | 1.8 |
|  |  |  |  |  |  |  |  |  |  |  |

## DISPUTES GROUPED BY RESULTS.

[Compilel from the Annual Roports of the Board of Thade on Strikes and Loek-outs.]
(a.)-Results based on Number of Disputes.

| YYear in which disputes began. | In favour of Workpeople. | In favonr of Employers, | Compromised. | Indefinite or Unsettled. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | Per oent. $25 \cdot 4$ | Per cent, $44 \cdot 2$ | Per cent, $30 \cdot 1$ | Per cent. $0.3$ | Per cent. $100 \cdot 0$ |
| 1902 | $24 \cdot 4$ | $46 \cdot 6$ | $28 \cdot 3$ | 0.7 | 100.0 |
| 1903 | 28.2 | $47 \cdot 8$ | 28.7 | $0 \cdot 3$ | $100 \cdot 0$ |
| 1904. | $17 \cdot 5$ | $50 \cdot 7$ | $31 \cdot 5$ | $0 \cdot 3$ | $100 \cdot 0$ |
| 1905 | $19 \cdot 6$ | $46 \cdot 9$ | $33 \cdot 2$ | 0.3 | $100 \cdot 0$ |
| 1906 | 31.5 | 37.0 | $31 \cdot 1$ | $0 \cdot 4$ | $100 \cdot 0$ |
| 1907 | $32 \cdot 1$ | 41+1 | 26.8 | 0.0 | $100 \cdot 0$ |
| 1908 | $20 \cdot 1$ | 43-6 | $36 \cdot 3$ | 0.0 | $100 \cdot 0$ |
| 1909 | $18 \cdot 1$ | $46 \cdot 3$ | $35 \cdot 6$ | 0.0 | $100 \cdot 0$ |
| 1910 | 25.4 | $36 \cdot 9$ | $37 \cdot 3$ | $0 \cdot 4$ | 100:0 |

(b.)-Results based on Number of Workpeople Directly Involved.

| Year in which disputes began. | In favour of Workpeople. | In favour of Employers, | Compromized. | Indefinite or Unsettled. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | Per cent. 27 - 3 | $\begin{gathered} \text { Per cent. } \\ 34 \cdot 7 \end{gathered}$ | $\begin{gathered} \text { Per cent. } \\ 37^{\prime} 3 \end{gathered}$ | $\begin{gathered} \text { Per cents } \\ 0 \cdot 5 \end{gathered}$ | $\begin{aligned} & \text { Per eent. } \\ & 100^{\circ} 0 \end{aligned}$ |
| 1902 | 31.8 | 31.8 | $36 \cdot 1$ | $0 \cdot 3$ | 100.0 |
| 1903 | 31.2 | $48 \cdot 1$ | $20 \cdot 7$ | $0 \cdot 0$ | $100 \cdot 0$ |
| 1904 | $27 \cdot 3$ | $41 \cdot 7$ | $30 \cdot 9$ | $0 \cdot 1$ | 100-0 |
| 1905 | 24-7 | 34.0 | $41 \cdot 2$ | $0 \cdot 1$ | $100 \cdot 0$ |
| 1906 | 42.5 | $24 \cdot 5$ | 33.0 | 0.0 | $100 \cdot 0$ : |
| 1907 | 32-7 | $27 \cdot 3$ | $40 \cdot 0$ | 0.0 | $100 \cdot 0$ |
| 1908 | $8 \cdot 7$ | $25 \cdot 7$ | $65 \cdot 6$ | $0 \cdot 0$ | $100 \cdot 0$ |
| 1909 | $11 \cdot 2$ | $22 \cdot 3$ | $66 \cdot 5$ | $0 \cdot 0$ | $100 * 0$ |
| 1910 | $16 \cdot 3$ | $13 \cdot 8$ | $69 \cdot 6$ | $0 \cdot 3$ | 100.0 |

## METHODS OF SETTLEMENT OF TRADE DISPUTES.

[Katraeted from the Annsal Reporta of the Board of Trade on Strikes axd Leok-outs.]

(a.)-Number of Disputes.

| 1901 | 456 | 25 | 18 | 45 | 98 | 5 | 1 | 642 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| 1902 | 319 | 16 | 13 | 40 | 50 | 3 | 1 | 442 |
| 1903 | 270 | 18 | 8 | 36 | 50 | 5 | $\ldots$ | 387 |
| 1904 | 227 | 15 | 12 | 27 | 67 | 6 | 1 | 355 |
| 1905 | 220 | 9 | 22 | 47 | 53 | 3 | 4 | 358 |
| 1906 | 310 | 17 | 28 | 39 | 60 | 3 | 4 | 486 |
| 1907 | 395 | 14 | 31 | 70 | 84 | 6 | 1 | 601 |
| 1908 | 251 | 24 | 33 | 40 | 43 | 7 | 1 | 399 |
| 1909 | 271 | 28 | 37 | 51 | 41 | 8 | $\ldots$ | 435 |
| 1910 | 359 | 25 | 34 | 68 | 41 | 2 | 2 | 531 |

(b.)-Number of Workpeople directly involved.

| 1901 | 85,087 | 7,609 | 7,851 | 4,492 | 4,765 | 1,093 | 540 | 111,437 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1902 | 98,270 | 2,418 | 2,641 | 9,310 | 3,928 | 228 | 29 | 116,824 |
| 1903 | 64,459 | 18,047 | 1,401 | 6,989 | 2,378 | 241 | $\ldots$ | 93,515 |
| 1904 | 43,589 | 1,832 | 3,179 | 4,495 | 2,587 | 672 | 26 | 56,380 |
| 1905 | 48,105 | 2,224 | 8,752 | 5,550 | 2,126 | 714 | 132 | 67,663 |
| 1906 | 129,614 | 4,611 | 3,674 | 17,298 | 2,497 | 138 | 55 | 157,872 |
| 1907 | 74,160 | 2,115 | 11,387 | 8,980 | 3,325 | 461 | 350 | 100,728 |
| 1908 | 55,967 | 7,675 | 150,166 | 7,338 | 2,057 | 647 | 119 | 223,969 |
| 1909 | 75,794 | 19,773 | 59,986 | 11,603 | 1,645 | 1,457 | $\ldots$ | 170,258 |
| 1910 | 191,718 | 8,658 | 163,549 | 18,556 | 1,431 | 129 | 1,044 | 385,086 |

CONCILIATION AND ARBITRATION IN THE BETTLEMENT OF STRIKES AND LOCK-OUTS.
[Conepiled from the Axpunl Reports of the Board of Trade on Strike and Livek-outs.]

|  | Under the Conamatron AE, 186 ${ }^{*}$ |  | By Boarda deeling with Dartidular Trideth, |  | By Diatriat and General Boarde, Trades Dounctls nad. Federatanas. |  | By Individuals, |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CaD-chlist103. | Arbitran. | Con- cllav- tian, | Araion | $\begin{aligned} & \text { Con- } \\ & \text { cilha- } \\ & \text { ton } \end{aligned}$ | Arbitration. | Oon- dila- fion. | Aris | con- | Aphstration. |

Number of Disputes settled.

| 1901 | 2 | 11 | 7 | 5 | $\ldots$ | $\ldots$ | 9 | 9 | 10 | 25 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1902 | $\ldots$ | 6 | 8 | $\ldots$ | $\ldots$ | 1 | 5 | 7 | 13 | 14 |
| 1903 | 1 | 6 | 5 | 5 | 1 | 1 | 2 | 7 | 9 | 19 |
| 1904 | $\ldots$ | 4 | 6 | 1 | $\ldots$ | 1 | 5 | 11 | 11 | 17 |
| 1905 | 2 | $\ldots$ | 4 | 2 | $\ldots$ | 1 | 10 | 6 | 16 | 9 |
| 1906 | $\ldots$ | 6 | 9 | 3 | 1 | 1 | 18 | 8 | 93 | 18 |
| 1907 | 3 | 5 | 3 | 4 | 3 | 1 | 21 | 4 | 30 | 15 |
| 1908 | 9 | 7 | 7 | 9 | 1 | $\ldots$ | 18 | 11 | 35 | 21 |
| 1909 | 6 | 17 | 15 | 6 | 4 | $\ldots$ | 10 | 5 | 35 | 25 |
| 1910 | 6 | 9 | 12 | 2 | 2 | $\ldots$ | 14 | 14 | 34 | 25 |

Number of Workpeople directly involved.

| 1901 | 3,180 | 5,202 | 1,184 | 728 | $\cdots$ | *.. | 2,165 | 1,515 | 6.479 | 8,443 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\ldots$ | 824 | 704 | *.* | ** | 177 | Б09 | 713 | 1,304 | 1,714 |
| 1903 | 90 | 1,278 | 343 | 1,860 | 165 | 38 | 310 | 914 | 908 | 3,584 |
| $190{ }^{\text {¢ }}$ | $\ldots$ | 14,749 | 2,494 | 100 | $\cdots$ | 11 | 1,933 | 2,483 | 3,767 | 17,051 |
| 1905 | 499 | ... | 331 | 740 | $\ldots$ | 150 | 4,584 | 574 | 5,614 | 1,561 |
| 1908 | *** | 2,149 | 2,828 | 1,378 | 55 | 70 | 3,424 | 870 | 6,317 | 4,460 |
| 1907 | 1,771 | 493 | 104 | 1,211 | 1,256 | 260 | 7,850 | 371 | 10,261 | 2,395 |
| 1908 | 24,446 | 3,264 | 10,588 | 529 | 21 | *** | 116,249 | 8,185 | 151,304 | 6,972 |
| 1909 | 810 | 14,834 | 57,897 | 9,081 | 111 | *** | 952 | 1,698 | 59,770 | 19,003 |
| 1910 | 146,925 | 3,806 | 5,088 | 815 | 39 | ** | 11,615 | 4,529 | 163,668 | 0,150 |

[^80]
## WORK OF PERMANENT CONOLLIATION AND ARBITRATION BOARDS.

[Compiled from Retwrna furnished to the Labour Department, Board of Trade.]


Number of Cases considered by Boards.

| Building ... $\quad$... ${ }^{\text {M }}$ | 30 | 19 | 15 | 29 | 34 | 45 | 58 | 72 | 59 | $\pi 1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining and Quarrying | 1,086 | 1,104 | 1,278 | 1,089 | 1,451 | 1,295 | 1,231 | 1,801 | 1,318 | 1,3is |
| Iron and Steel ... ... | 14 | - 41 | 55 | 1, 37 | $\begin{array}{r}1,40 \\ \hline\end{array}$ | $1+295$ 80 | 1,231 22 | 1,301 20 | 1,318 | 1,35 |
| Fngineering and sbipbuilding. | 138 | 135 | 104 | 91 | 102 | 85 75 | 74 | 20 103 | 28 95 | 25 98 |
| Oiber Metal Trades ... | 10 | 39 | 28 | 27 | 1 | 5 | 52 | 43 | 60 | $1: 8$ |
| Textile S ${ }^{\text {Boot }}$ - | 8 | 10 | 20 | 8 | 17 | 28 | 1 | 11 | 2 | 18 |
| Boot and Shoe ... .... | 145 | 82 | 80 | 84 | 57 | 62 | 72 | 104 | 141 | 138 |
| Railways ... ... ... | 5 | $\cdots$ | $\stackrel{\square}{48}$ | $\cdots$ | $\cdots$ | 10 | - | 188 | 265 | 97 |
| Distmict And Genbrau | 4 | 25 6 | 48 5 | 48 5 | 29 5 | 16 7 | 38 2 | 39 8 | 99 5 | 等 |
| Total | 1,406 | 1,468 | 1,683 | 1,418 | 1,725 | 1,561 | 1,545 | 1,842 | 1,807 | 1,971 |
|  | Number of Cases settled by Boards. |  |  |  |  |  |  |  |  |  |
| Building ... ${ }_{\text {Mining and }}^{\text {anarrying }}$ | 18 | 11 | 10 | 18 | 82 | 39 | 47 | 44 | 88 | ${ }_{5}^{5}$ |
| Iron and Steel ... | 424 37 | 450 | 527 | 434 | 657 | 581 | 454 | 529 | 504 | 657 |
| Fngineering and Shipbuilding. | 114 | 34 103 | $\stackrel{47}{75}$ | 30 68 | 25 153 | 21 46 | 16 42 | 17 53 | 15 | 18 |
| Otber Metal Trades ... | 10 | 19 | 27 | 84 | 1 | 5 | 39 | 39 | 31 | 118 |
| Boot and Shoe +... | 3 101 | 8 57 | 7 | 4 | 14 | 12 | \% | 6 | I | 1 |
| Railways ... | 101 | 57 | 59 | 36 | 38 | 30 | 43 | 76 | 98 | 8 |
| Otber Trades .... | $\cdots{ }_{4}$ | 20 | 48 | $\cdots$ | \% | - | - | 2 | 171 | 72 |
| Distriot $\triangle$ ND General | 2 | 20 | 48 4 | 35 5 | 25 4 | $1 \frac{14}{5}$ | 26 1 | 85 6 | 92 <br> 5 | 66 3 |
| Total | 708 | 704 | 799 | 550 | 839 | 697 | 658 | 807 | 1,025 | 1,087 |
| Number of aboce cases in which a stoppage of $200 \% \%$ accurred. | 12 | 8 | 11 | 8 | 7 | 12 | 7 | 11 | 23 | 11 |

§ V.-INDUSTRIAL DISEASES AND ACOIDENTS.
Prge
Diseases of Occupations . ... ... ... ... ... ... 166
Industrial Accidents ... ... ... .. ... ... .. ... 168

## DISEASES OF <br> CASES OF POISONING AND ANTHRAX

[Compiled from Retrrevs
Nore,-Cases include all attacka, fatal or otherwise, reported under the Fretory twelve months immedintely preoeding the date of the report. Deatha


NOTR,-In nddition to the caaes inctuded in the Table 888 esses of lead potsoning (inetudint reportable under the Faetory and Workshop Acta, The number of nuch cases Feported is Azaths): in 1007,174 (incinding 39 deaths) ; in 1006, 181 (incloding 36 deathe); in 1950 , iss in 1800, 170 (incluiling 93 deaths).

- Preliminary figuros


## OCCUPATIONS.

## IN FAOTORIES AND WORKSHOPS.

faruished by the Home Office.]
and Workshop. Acts, and not included as Cases, so far as is known, in the inolnde sil iatal cases reporbed, whether inoluded, as Casea, proviously or not.

| DEATHS. |  |  |  |  |  |  |  |  |  | Disease and induatay. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1900. | 1508. 1 | 1804. | 1905. | 1906. | 1507. | 190. | 1902. | 1216. | 1911. |  |
|  | 8 | $\frac{1}{1}$ | 1 | . | ${ }_{1}^{2}$ | .$^{2}$ | ${ }^{5}$ | $\begin{array}{r} 5 \\ .0 \end{array}$ | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ | Lead Poisoning. <br> Smolting of Metals. <br> Bruse Torks. <br> Sheet Lead and Ioud Piping, <br> Plumblag and soiderlag. |
| -* |  |  |  |  |  |  |  |  |  |  |
| " | $\because$ |  |  |  |  |  |  |  |  |  |
| i | '\% |  | ${ }^{+}$ | ${ }_{4}$ | $\stackrel{1}{2}$ | $\because$ | ${ }^{+}{ }^{2}$ | '1 | $\ddot{2}$ |  |
| 1 | 2 | - | 4 |  | .. | 2 | -. | $\begin{aligned} & 4 \\ & 1 \end{aligned}$ | $\begin{aligned} & n \\ & 1 \end{aligned}$ | Plumbing and Boidering. Printing |
| 1 | $\stackrel{ }{4}$ | 4 | " 1 | ${ }^{*} \frac{1}{7}$ |  |  |  | 1 |  | Thonng and Enamelling |
| 1 | 2 | 9 | 1 |  | $\because$ | * 3 | $\cdots$ |  | 3 |  |
| 4 | 㝵 | $\cdot 1$ | 'ts | ${ }^{4}$ | $\ldots$ | "is | -5 | ii | 8 | Hed and Yellow Lapd Works. Chins and Earthenware. L/tho-transfor TVorths, |
| 3 | - | . | .. | ${ }^{+1}$ |  | " ${ }_{1}^{1}$ | $\cdots$ | - | $\because$ | Glase Custing sud Polishtre. <br> Electrieal Accumulator Worke |
| 1 | $\because$ | $\because$ | 1 |  | $\because$ |  |  | "\% | 'i |  |
|  | " | " |  |  | 1 | .. | 8 | 1 | $\because$ | Paint nud Colour Works. |
| 1 | 5 | 4 | 3 | 7 | 3 | 8 | 6 | 6 | 8 | Ooach Making. |
| 1 | 1 | " 9 | ${ }_{2}$ | $\frac{1}{3}$ | 8 | $\cdots 1$ |  | 3 | 1 | Shipbutling, Paint useli in other Industrlca, |
| . | $\cdots$ | 3. |  | 3 | 8 | 5 | 2 | 3 | 4 | Other Iddugtrics, |
| 14 | 19 | 83 | 23 | 83 | 93 | 82 | 50 | 98 | 37 | Totsh. |
| " <br> $\#$ |  |  | . | " | ". | " | $\because$ | ${ }^{+}$ | " | Kerourial Pofsonlyg. |
|  |  | - |  |  |  |  |  |  |  | Barometer and Thermometer Making. <br> Furnery Procesbes. <br> Other Industries. |
|  |  |  |  |  |  |  |  |  |  |  |
|  | . | . | .. | .. | .. | . |  |  |  |  |
| - | * | ** | ' | * | ? | * | * | 1 | $\cdots$ | Total. |
| 2 | ". | 1 | 1 | *. | 1 | $\because$ | \#. | $\because$ | ". | Phosyhorus Poisoaing. <br> Lucticr Match Works Othet Induatries. |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 2 | - | 1 | 1 | +* | 1 | - | * | . | . | Tetal. |
|  |  |  | '* | $\cdots$ | * | 1 | " |  | $*$1 | Arsenia Poisoning. <br> Painta, Coloure, and Bxtration of Arsebin. Other Industrien. |
| , | .* | . |  |  |  |  |  |  |  |  |
| . | . | +. | . |  | 9 |  |  |  |  |  |
| ** | . | ** | '* | * | 2 | 1 | * | * | 1 | Total. |
| $\left\{\frac{1}{2}\right.$ |  | $\frac{1}{4}$ | $\begin{array}{r} 2 \\ 10 \\ 1 \\ 4 \end{array}$ | $\begin{array}{r} \text { " } 5 \\ 5 \\ 5 \end{array}$ | $\left\{\begin{array}{r}3 \\ 4 \\ 8\end{array}\right.$ | 313 | 336 | 3182 | $\begin{array}{r} 10 \\ 1 \\ 1 \end{array}$ | Anthrax <br> W Woot Borting. <br> Wooi Combing. <br> Fandliog of Horsehsir. <br> Kandling and Sorting of Hikes <br> sidd shing (Tanoers, Fell- <br> mongeris, \&e.). <br> Other Industries |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3.2 |  | 3 | 2 |  |  |  |  |  |
| 0 | 18 | 10 | 18 | 21 | 11 | 7 | 12 | 9 | 11 | Total. |
| 25 | 31 | 37 | 42 | $54 \dagger$ | 40 | 40 | 42 | 48 | 40 | Grased Total. |

48 deabls) were reported in 1011 nmoag house peinters and plumbery 8ugh casgasarenot

 $\dagger$ Ineluding one male chila,

GENERAL
[Gompiled from the following Tables, pages 170-190, from the Amawal Roports the Howe Ofloe and from a Return froum the

| Yeur. | Factory and Workshop Acts. |  |  |  | Coal Mines Regulation Acts. |  | MetalMines Act. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Pactorles } \\ & \text { and } \\ & \text { Whork- } \\ & \text { shops. } \end{aligned}$ | Doeks, Wharyes, and Qusye Quays. | Builainge | Other | $\begin{gathered} \text { Under- } \\ \text { Bround } \\ \text { Worlierre, } \end{gathered}$ | Surfins |  |
|  | Killed. |  |  |  |  |  |  |
| 1901 | 782 | 115 | 104 | 3 | 950 | 151 | 30 |
| 1902 | 851 | 129 | 89 | 41 | 907 | 117 | 20 |
| 1903 | 752 | 159 | 118 | 18 | 917 | 155 | 25 |
| 1904 | 728 | 138 | 121 | 31 | 914 | 141 | 35 |
| 1905 | 780 | 142 | 117 | 24 | 1,093 | 126 | 46 |
| 1906 | 804 | 148 | 148 | 21 | 1,007 | 185 | 36 |
| 1907 | 852 | 167 | 131 | 29 | 1,103 | 143 | 34 |
| 1908 | 767 | 131 | 128 | 21 | 1,162 | 146 | 37 |
| 1909 | 700 | 117 | 106 | 23 | 1,321 | 138 | 40 |
| 1910 | 822 | 136 | 103 | 19 | 1,632 | 153 | 43 |
| 1911\|| | 907 | 152 | 99 | 24 | 1,116 | 149 | 43 |

Injured.
Note.-The fignres given below are not comparable, industry by as regards the classes of non-fatal accidents to be reported. It is also in works under the Fuetory and Workshop Acts ts chiefly due to tnorensed

| 1901 | 72,358 | 4,412 | 2,441 | 3,814 | 3,572 | 432 | 257 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | 77,341 | 4,906 | 2,412 | 4,586 | 8,332 | 418 | 254 |
| 1903 | 78,757 | 5,342 | 2,511 | 4,943 | 3,300 | 462 | 266 |
| 1904 | 78,913 | 5,559 | 2,481 | 5,047 | 8,292 | 462 | 246 |
| 1905 | 99,546\% |  |  |  | 3,331 | 415 | 265 |
| 1906 | 110,788§ |  |  |  | 8,410 | 429 | 323 |
| 1907 | 123,146§ |  |  |  | 5,149 | 743 | 307 |
| 1908 | 121,112§ |  |  |  | 5,078\% | 7829 | 2595 |
| 1909 | ${ }^{116,554} 4$ |  |  |  | 5,1769 | 6889 | 2715 |
| 1910 | 118,651 | 7,501 | 1,619 | 699 | 5,000¢ | 7289 | 298\% |
| 1911\|| | 136,551 | 8,756 | 1,705 | 751 | - | - | - |

[^81]
## ACCIDENTS.

SUMMARY.
of the Chef Inspoctor of Factories and the llepunta on Mines and Qtarries Issucd by Roglatram-Gowrat of Shipping and Soamen.]

| Quartw | Sbipplog. |  | Railway Bervantia | Induatries undar Notice of Acts | Total. | Yeas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Merchent } \\ & \text { Vessels. } \dagger \end{aligned}$ | \#isbing |  |  |  |  |
| Killed. |  |  |  |  |  |  |
| 98 | 1,514 | 201 | 565 | 75 | 4,69\% | 1901 |
| 119 | 1,396 | 291 | 488 | 62 | 4,515 | 1908 |
| 95 | 1,144 | 218 | 497 | 56 | 4,154 | 1903 |
| 112 | 1,062 | 197 | 448 | 68 | 3,985 | 1904 |
| 99 | 1,144 | 266 | 437 | 54 | 4,268 | 1905 |
| 97 | 1,211 | 240 | 483 | 44 | 4,368 | 1906 |
| 89 | 1,066 | 274 | 509 | 57 | 4,453 | 1907 |
| 92 | 999 | 212 | 432 | 32 | 4,154 | 1008 |
| 84 | 988 | 332 | 372 | 28 | 4,133 | 1909 |
| 84 | 1,053 | 230 | 420 | 19 | 4,704 | 1010 |
| 98 | 1,041 | 216 | 446 | 15 | 4,306 | 1911 |

Injured.
tndnstry, owing to differences in the requirements of the varions Aots to te noted that the apparently marked inorease in non-fatal acodidenta knowledge of the Acts and more effective onforcement of their provisions.

| 1,065 | 2,804 | 189 | 14,740 | 1,968 | 107,286 | 1901 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,190 | 2,298 | 157 | 18,858 | 1,451 | 112,128 | 1902 |
| 1,428 | 2,438 | 145 | 14,356 | 1,560 | 115,564 | 1903 |
| 1,912 | 2,469 | 127 | 14,561 | 1,096 | 115,515 | 1004 |
| 1,227 | 2,278 | 123 | 14,885 | 971 | 122, 085 | 190 ถั |
| 1,378 | 2,289 | 141 | 16,206 | 775 | 135,683 | 1006 |
| 1,491 | 2,505 | 190 | 21.514 | 1,184 | 156,278 | 1907 |
| 1,5489 | 3,781** | 392** | 24,181 | 1,228 | 158,356 | 1908 |
| 1,4289 | 4,343** | $443^{\text {n* }}$ | 24,095 | $86 \pm$ | 154,357 | 1909 |
| 1,4099] | 5,442 5 * | $539 * *$ | 25,137 | 621 | 167,658 | 1910 |
| - | 6,625** | $577 * *$ | 27,858 | 663 | - | 1911\| |

$\dagger$ The fatal acoldente are inclusive, the non-fatal accidents exclusive, of Lascars. craft, other than sea-going merchant shipa ; those relating to non-fatal nocidents Part I, of the Merchant Shipping Aot, 1899, end belonging to the United Kingdom. reported under the Notice of Acoidenta Act, 1906, was 148,007 in 1908, 159,596 in Workmen's Compensation Aot to seamen and to the increased importance attached

## FATAL ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP AOTS.*

SUMMARY, 1897-191I.



| Year. |  | Factories and Worlcshops. $\dagger$ |  |  | Places under Sections 104-5 of 1901 Aot, (Section $2 B$ of 1895 Act.) |  |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females | Total. | Males. | Femalcs. | Total. | Males. | Females, | Total, |
| 1897 ... | ... | 504 | 14 | 518 | 140 | ... | 140 | 644 | 14 | 658 |
| 1895 ... | ... | 567 | 10 | 577 | 150 | ... | 150 | 717 | 10 | 727 |
| 1899 | ... | 670 | 12 | 682 | 188 | 1 | 189 | 858 | 13 | 871 |
| 1900. | $\ldots$ | 798 | 18 | 816 | 228 | 1 | 229 | 1026 | 19 | 1055 |
| 1901 ... | ... | 758 | 24 | 782 | 252 | 1 | 258 | 1010 | 25 | 1085 |
| 1902 ... | ... | 816 | 35 | 851 | 250 | 9 | 259 | 1066 | 44 | 1110 |
| 1903 ... | ... | 736 | 16 | 752 | 295 | ... | 295 | 1031 | 16 | 1017 |
| 1904 ... | ... | 717 | 11 | 728 | 290 | ... | 290 | 1007 | 11 | 1018 |
| 1905 ... | ... | 753 | 27 | 780 | 288 | ** | 283 | 1036 | 27 | 1063 |
| 1906 ... | ... | 786 | 18 | \$04 | 312 | ... | 312 | 1098 | 18 | 1116 |
| 1907. | ... | 881 | 21 | 852 | 326 | 1 | 327 | 1157 | 22 | 1179 |
| 1908. | ... | 750 | 17 | 767 | 275 | ... | 275 | 1025 | 17 | 1042 |
| 1909 ... | ... | 679 | 21 | 700 | 344 | 2 | 246 | 923 | 28 | 946 |
| 1910 ... | ... | 795 | 27 | 822 | 254 | 4 | 258 | 1049 | 81 | 1050 |
| $1911+\ldots$ | ... | 883 | 24 | 907 | 274 | 1 | 275 | 1157 | 25 | 1182 |

[^82]
## NON-PATAL ACCIDENIS REPORTED UNDER THE PACTORY AND WORKSHOP ACTS.*

SUMMARY, 1897-1911.

[Conepiled from the Awneal Reporta of the Chief Inspector of Pactorice and Workersops. ]

|  | Year. |  | Reported to Oertifyling Surroons. |  |  | Reported to Iuspectors only. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Males. | FemsTes. | Total. | Malcs. | Feanales. | Total. |
| 1897 | ** | ** | 12,985 | 8,342 | 15,327 | 25,891 | 598 | 24,489 |
| 1898 | +** | ... | 15,843 | 2,657 | 18,500 | 37,495 | 840 | 38,385 |
| 1899 | +* | ** | 18,758 | 3,142 | 21,900 | 46,958 | 1,081 | 47,989 |
| 1900 | ** | ** | 23,385 | 3,874 | 26,650 | 50,02I | 1,295 | 51,816 |
| 1001 | *.. | ** | 24,168 | 4,064 | 28,232 | 52,897 | 1,596 | 54,498 |
| 1902 | $\ldots$ | ... | 24,913 | 4,058 | 28,966 | 58,493 | 1,784 | 60,279 |
| 1908 | ** | $\cdots$ | 25,704 | 3,758 | 29,462 | 60,341 | 1,750 | 62,091 |
| 1904 | ... | *** | 25,348 | 3,593 | 28,943 | 61,220 | 1,787 | 63,007 |
| 1:05 | -.. | *** | 27,142 | 8,797 | 30,889 | $\dagger$ | $\dagger$ | 63,607 |
| 1906 | *** | *** | 30,381 | 4,199 | 34,580 | $\dagger$ | $t$ | 76,208 |
| 1907 | ... | *** | 37,129 | 5,170 | 42,299 | $\dagger$ | $\dagger$ | 80,847 |
| 1408 | ** | + + | 38,176 | 5,688 | 40,859 | $\dagger$ | \% | 80,263 |
| 1909 | +** | +* | 38,376 | 5,644 | 39,020 | $\dagger$ | $\dagger$ | 77,584 |
| 1910 | *** | -* | 36,466 | 6,248 | 48,714 | 81,307 | 4,419 | 85,756 |
| 1911 $\ddagger$ | *** | ** | 40,641 | 7,178 | 47,819 | 04,351 | 5,593 | 99,944 |

Notr-The number of persons employed in factories in the United Kingdom in shown on p. 299. The number employed in all workahops from which sceidents ure required to be reported cannot be stated.

* It ahould be noted that the figures given are uot strictly comperable throughout, owing to the better observanos of the Aots in later years than formerly.
$\ddagger$ Not distinguished in Factory Reports. $\ddagger$ Prellminary Igure


## ACCIDENTS REPORTED UNDER THE

## ACCIDENTS REPORTED IN 1910,

[Complled frum the Avwall Report of the


FACTORY AND WORKSHOP AOTS-avatinwad.

OLASSIFLED BY OAUSE AND INDUSTRY.
Ohief Inspeotor of Hactories and Workshops.]


AGCIDENTS REPORTED UNDER THE

## ACOIDENTS REPORTED TO CERTIVYING SURGEONS

[Compild frow the Asuaual Roquorts of the


[^83]
## FAOTORY AND WORKSHOP ACTS-contiassed.

IN 1910, OLASSIFIED BY OAUSE AND INDUSTRY.
Chief Inspector of Factories and Worthonop.

| Rxplosion. |  | Esospe of Gas, 8tomm or Metal. |  | Other Causea, |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fatni, | Non- | Fatal. | Nom- | Fatal, | Non- | Fatal. | Non- |
| 18 8 $\because$ $\because$ | 29 16 16 6 5 | 7 1 1 $\cdots$ | 98 11 115 9 | 95 5 5 1 | 4 1 1 $\cdots$ | 41 88 10 3 | 3,773 1,710 1,142 309 |
| 3 | 49 | 2 | 80 | 33 | 8 | 89 | 8,894 |
|  | $\begin{array}{r} 287 \\ 298 \\ 29 \\ 15 \\ 14 \\ 14 \\ 5 \\ 6 \\ 78 \\ 20 \\ 236 \\ 36 \\ 32 \\ 4 \end{array}$ |  | $\begin{array}{r} 268 \\ 16 \\ 179 \\ 24 \\ 6 \\ 17 \\ 5 \\ 11 \\ 105 \\ 21 \\ 45 \\ 45 \\ 45 \\ 7 \\ 40 \end{array}$ |  | $\begin{array}{r} 61 \\ 10 \ddot{7} \\ 10 \\ 5 \\ 1 \\ 7 \\ 8 \\ 8 \\ 4 \\ 4 \\ 5 \\ 6 \\ 6 \\ 1 \\ 1 \\ 50 \end{array}$ | $\begin{gathered} 147 \\ 88 \\ 267 \\ 30 \\ 19 \\ 81 \\ 3 \\ 30 \\ 68 \\ 96 \\ 36 \\ 54 \\ 18 \\ 18 \\ 48 \end{gathered}$ |  |
| 客 | 1009 | 98 | 77 | 298 | 312 | 750 | 35,900 |
| $\because$ $\cdots$ $\cdots$ | 9 4 4 3 | \#. <br>  | 7 1 1 $\cdots$ | 93 14 89 7 | 6 1 1 1 1 | $\begin{array}{r} 198 \\ 19 \\ 19 \\ 88 \\ 11 \end{array}$ | 1.985 109 109 0 080 |
| ** | 21 | ** | 9 | 199 | 9 | 258 | 1,851 |
| 83 | 1,109 | 35 | 830 | 688 | 937 | 1/(*) | 13,714 |

AOCIDENTS REPORTED UNDER THE

# ACCIDENTS REPORTED TO 

OLASSIFIED BY CAUSE AND
[Compiled from the Anawal Reports of the Chief


* Preliminary

FAGTORY AND WORKSHOP ACTS-continved.

## CERTIFYING SURGEONS.

PRINCIPAL INDUSTRY, 1907-1911.

Inspector of Fantories and Workshops.]

| Traxtile, | Nort- | $\begin{gathered} \text { Industries } \\ \text { unider } \\ \text { Sections } \\ 104-106 \\ \text { of } 1801 \\ \text { Ad. } \end{gathered}$ | Total. | - |
| :---: | :---: | :---: | :---: | :---: |
| Persons Injured. |  |  |  |  |
| 6,207 | 25,803 | 2,718 | 94,728 |  |
| 6,046 | 20,346 | 1,874 | 99,266 |  |
| 6,276 | 28,833 | 1,768 | 81,872 |  |
| 6,882 | 26,688 | 1,782 | 35,152 |  |
| 7,535 | 29,773 | 2,071 | 39,379 |  |
| 106 | 4,665 | 52 | 4,878 | Eot Liquid, Molten Metnl. |
| 221 | 4,816 | 57 | 5,008 |  |
| 293 | 4,681 | 82 | 4,946 |  |
| 207 | 5,069 | 30 | 6,296 |  |
| 281 | 5,747 | 21 | 6,049 |  |
| 36 | 1,392 | 39 | 1,467 | Explosion. |
| 32 | 1,238 | 97 | 1,307 |  |
| 39 | 1,018 | 24 | 1,081 |  |
| 49 | 1,039 | 21 | 1,109 |  |
| 52 | 1,001 | 18 | 1,071 | +1911 |
| 44 | 841 | 23 | 908 | Eranpe of Gas, Steam, orMetal. |
| 39 | 836 | 10 | 884 808 |  |
| 4 | 749 | 10 | 808 |  |
| 50 | 771 | 9 | 830 |  |
| 49 | 906 | 12 | 967 | *1911 |
| 4 | 312 | $\stackrel{7}{5}$ | 328 | Other Causes, |
| 6 | 298 | 5 | 309 |  |
| 6 | 304 | 8 | 318 |  |
| 6 | 312 | 9 | 327 |  |
| 9 | 385 | 10 | 353 |  |
| 6,447 | 38,013 | 2,839 | 42,299 40,859 | Total |
| 6,844 | 32,582 | 1,983 | $40,859$. 39090 |  |
| 6,598 | 90,585 | 1,837 | 39,020 |  |
| 6,934 | 33,869 | 1,861 | 42,714 |  |
| 7,925 | 37,761 | 2,132 | 47,819 | '1911) |

[^84]
## ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS-oontinved.

CLASSIFIED ACCORDING TO EXTENT OF INJURY, 1910.
[Extracted from the Awawat Report of the Chief Inspector of Paotories and Worksheps.]

| $\cdots$ | $\begin{aligned} & \text { Adules } \\ & \text { (over l8). } \end{aligned}$ |  | Young Perbons (13-18). |  | $\begin{aligned} & \text { Children } \\ & (12-14) \end{aligned}$ |  | Alt Agers, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males, | $\left\lvert\, \begin{gathered} \mathrm{Fe}- \\ \text { mades. } \end{gathered}\right.$ | Matos. | Ee- males. | Malcs | To- | Males, | $\begin{aligned} & \text { Fe- } \\ & \text { males. } \end{aligned}$ | Molos and $\mathrm{Fe}-$ mules. |
| (A.)-ACCIDENTS REQUIERD TOBE NOTIEIED TO CEETIYYING 8umazons hs WELI, As TO IN SPBOTORS. |  |  |  |  |  |  |  |  |  |
| Patal . ${ }^{\text {. }}$ | 970 | 18 | 77 | 13 | 2 | * | 1,049 | 31 | 1,080 |
| Non-fatal :- |  |  |  |  |  |  |  |  |  |
| Lose of Ilght hand or arm , | 51 | 4 | 30 | 5 | ** | " | 71 | 9 | 81 |
| Loss of left hand or arm. | 30 | 3 | 7 | 8 | . | * | 46 | 5 | 51 |
| Loas of pars of right hand. | 970 | 172 | 387 | 137 | 10 | 2 | 1,589 | 311 | 1,894 |
| Loas of past of teft hand. | 1,003 | 118 | 252 | 100 | 8 | 5 | 1,800 | 228 | 1,588) |
| Loes of part of leg or foot. | 77 | * | 14 | 2 | * | . | 18 | 2 | 89 |
| Eracture of limb or bones of trinik. |  | 34 | 144 | \% | 4 | 1 | \% 99 | 80 | 889 |
| Iracture of hand or foot. | 576 | 81 | 108 | 43 | 1 | 4 | 683 | 129 | 811 |
| Loss of stght of one or both eyes, | 49 | 7 | 6 | 1 | ** | * | 5 | 8 | 6 |
| Other injury to eyes | 1,711 | 63 | 248 | 26 | * | 1 | 1,064 | 90 | ${ }^{2} 044$ |
| Injutry to head or nee. | 2.181 | 368 | 245 | 108 | 9 | 4 | 2,435 | 610 | 28845 |
| Barn or seadi .. | 4,094 | 210 | 816 | 185 | 17 | 10 | 5,707 | 394 | 6161 |
| Wounds, bruiges, and other infuries not | 17,048 | 2,962 | 4.778 | 1,621 | 136 | 26 | 21,976 | 4,500 | 38, 5 \% |
| Toial | 36,319 | 3,938 | 6,908 | 2,299 | 185 | 50 | 30,433 | 6,448 | 42,714 |
| Total Accidents requirad to be notified to Dertifying Surgeons. | 30,289 | 3,974 | 7,039 | 2,052 | 187 | $53$ | 37,515 | 6,279 | 48,704 |
| (B.)-NON-FATAL AC= OTDHNIS REOJIRED TO ER NORETRD TO INSpeorons onty | 72,847 | 2950 | 8,857 | 1,488 | 103 | 8 | 81,307 | 4,449 | 85950 |
| Total of Non-fatal Acoldents. | 102,168 | 6,946 | 15,310 3 | 3,665 | 288 | 86 | 117,773 | 10,697 | 125,470 |

[^85]FATAL ACCIDENTS REPORTED UNDER COAL MINES regulation aots.

CLASSIFIED BY PLAOE OR CAUSE OF AGOIDENT, 1897-1911.
[Complied from the Anaxal Theporto on Wines and Quarrtes isowed by the Home Office.]

| Year. | Number of Deatbs resalding from |  |  |  |  | Grund <br> Total of <br> Deathes. | Death-ate from Aoftleats |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Falla <br> of Gromnit, | Accldents in Shaits | Mrseallaneons dents Under ground. | Aocidants on Surtace |  | Per 1,000 <br> Fersoais <br> employed |  |
| 1897 | 19 | 480 | 57 | 277 | 97 | 930 | 1-34 | 4-32 |
| 1898 ... | 27 | 431 | 64 | 257 | 129 | 908 | 1-28 | 4.22 |
| 1899 ... | 54 | 437 | 69 | 241 | 115 | 916 | $1 \cdot 26$ | 3.93 |
| 1900 ... | 45 | 493 | 80 | 281 | 113 | 1,012 | 1.30 | $4 \cdot 25$ |
| 1901. | 125 | 482 | 71 | 272 | 151 | 1,101 | $1+36$ | $4 \cdot 76$ |
| 1902 ... | 63 | 452 | 102 | 290 | 117 | 1,024 | 1+24 | $4 \cdot 27$ |
| 1908 ... | 14 | 567 | 69 | 267 | 155 | 1,072 | $1 \cdot 27$ | $4 \cdot 41$ |
| 1901 ... | 22 | 512 - | 82 | 298 | 141 | 1,055 | 1.24 | 4-29 |
| 1905 ... | 178 | 515 | 65 | 275 | 126 | 1,159 | $1 \cdot 35$ | 4-64 |
| 1906... | 55 | 551 | 68 | 388 | 135 | 1,142 | 1.29 | $4 \cdot 31$ |
| 1907 ... | 44 | 574 | 98 | 387 | 142 | 1,245 | 1-32 | 4.41 |
| 1908 ... | 128 | 586 | 88 | 365 | 146 | 1,308 | $1 \cdot 32$ | 4.75 |
| 1909 .. | 227. | 608 | 82 | 409 | 139 | 1,453 ${ }^{\text {²}}$ | $1 \cdot 43$ | $5 \cdot 23$ |
| 1910 ... | 501 | 696 | 89 | 396 | 158 | 1,775 | 1.69 | $6 \cdot 37$ |
| 1911 ... | 36 | 618 | 98 | 364 | 149 | 1,265 | 1.19 | 4+42 |

Nole,-The number of persons employed in and about mines nnder the $\mathrm{O}_{0 a l}$ Mines Regulation Aols in the United. Kingdom in 1911 was 1,067,213, vig, 806,512 nnderground and 203,701 above ground; the quantity of mineral raised was $285,943,082$ tons, of which $271,878,924$ tons were conl.

# FATAL ACOIDENTS REPORTED UNDER METALLIFEROUS MINES REGULATION ACTS. 

CLASSIFIED BY PLACE OR CAUSE OF AOCIDENT, 1897-1911.
[Compitad from the Anwual Reports on Mises and Quarries isswed by the Howe Office.]

|  | Year. |  |  | Number of Deetha resulting from |  |  |  | Grand <br> Total of <br> Deaths. | Death-rate from Aecidents per 1,800 Persons employed. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Falls <br> of Ground. | Abeldents in ShaCts. | Miscel- <br> lanoous Accidents Undereround | Accidents on Surlace. |  |  |
| 1897 | *** | ** | +** | 10 | 2 | 30 | 7 | 49 | 1+46 |
| 1898 | $\cdots$ | ** | +** | 20 | 2 | 5 | 6 | 38 | $0+96$ |
| 1899 | $\cdots$ | ** | *** | 19 | 14 | 17 | 6 | 56 | 1.59 |
| 1900 | *** | *** | *** | 16 | 6 | 10 | 6 | 38 | 1+10 |
| 1901 | ... | *.* | ... | 12 | 8 | 8 | 2 | 30 | 0.92 |
| 1902 | $\cdots$ | $\cdots$ | +** | 15 | 3 | 8 | . 3 | 29 | 0.94 |
| 1908 | ** | $\cdots$ | ** | 11 | 2 | 8 | 4 | 25 | 0.84 |
| 1904 | *** | ** | ** | 14 | 6 | 8 | 7 | 35 | 1-19 |
| 1905 | $\cdots$ | $\cdots$ | * | 22 | 10 | 11 | 3 | 46 | 1.58 |
| 1906 | *.* | ** | *. | 11 | 8 | 10 | 7 | 36 | $1 \cdot 19$ |
| 1907 | +* | ** | ** | 12 | 5 | 10 | 7 | 34 | 1.08 |
| 1908 | $\cdots$ | *. | *** | 17 | 7 | 8 | 5 | 37 | 1.24 |
| 1909 | ** | ** | *** | 12 | 8 | 13 | 7 | 40 | 1-41 |
| 1910 | ** | $\cdots$ | *** | 22 | 7 | 8 | 6 | 43 | 1.50 |
| 1911* | ** | ** | ** | 18 | 10 | 8 | 7 | 43 | 1-48 |

Nork,-The mumber of persons employed at wines under the Metalliferous Minen Regulation Acta in the Unitod Kingdom in 1911 was $29,225 . v i g_{,} 17,490$ underground and 11, 535 above groand, * Prelimisary taures

## FATAL ACCIDENTS REPORTED UNDER QUARRIES ACT.

## CLASSIFIED BY PLACE OR CAUSE OF AGOIDENT,

 1897-1911.[Gampiled from the Araval Reports on Afines and Quarries isened by the Home Offoce.]

|  | Year. |  | Number of Deaths resulting from the ander-mentioned classes of Acoidents. |  |  |  |  |  | Deuth-znto from Accjadents per 1,060 Perkots omplozed. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Inside the Qnarries. |  |  | Outaide the Quarrles. |  | Grana <br> Total of Deaths. |  |
|  |  |  | $\begin{gathered} \text { Falls } \\ \text { of } \\ \text { Cronda, } \end{gathered}$ | $\begin{gathered} \text { By } \\ \text { Blasting. } \end{gathered}$ | Misoalbucous. | Ms- | Aftapallaneona |  |  |
| 1897 | ... | ... | 51 | 18 | 29 | 10 | 20 | 123 | $1 \cdot 00$ |
| 1898 | ... | ... | 44 | 10 | 46 | 15 | 19 | 134 | - 7.00 |
| 1899 | $\cdots$ | ... | 44 | 8 | 46 | 8 | 11 | 117 | $1+19$ |
| 1900 | $\cdots$ | ... | 53 | 13 | 49 | 8 | 10 | 127 | $1 \cdot 35$ |
| 1901 | +* | ... | 39 | 15 | 32 | 4 | 8 | 98 | 1*04 |
| 1902 | $\cdots$ | .** | 44 | 16 | 43 | 6 | 10 | 119 | 1-23 |
| 1903 | ** | ... | 44 | 8 | 32 | 4 | 7 | 95 | 0.97 |
| 1904 | ... | *+ | 38 | 11 | 47 | 1 | 15 | 112 | 1.15 |
| 1905 | ... | ** | 93 | 15 | 37 | 3 | 11 | 99 | - 1.04 |
| 1906 | ** | ... | 39 | 11 | 35 | 1 | 11 | 97 | $1 \cdot 06$ |
| 1907 | $\cdots$ | ... | 36 | 14 | 25 | 1 | 13 | 89 | 1.01 |
| 1908 | $\cdots$ | ... | 40 | 10 | 26 | 2 | 14 | 92 | 1.03 |
| 1909 | ... | *** | 82 | 10 | 81 | 6 | 5 | 84 | 1.00 |
| 1910 | $\stackrel{*}{ }$ | ** | 36 | 15 | 24 | 1 | 8 | 84 | 0.98 |
| 1911* | *.. | ** | 43 | 5 | 30 | 2 | 18 | 98 | $\cdots$ |

Notis-The number of pernons employed at Quarries under the Quarries Act in the United Kingiom in 1910 was 85,837 , vix. 54,408 inside and 31,429 outeide the quarries.

* Prelituinary figures.

21718

## FATAL ACCIDENTS TO SEAMEN**

## SUMMARY 1897-1911†

[Entracted from the Anuwad Abutracts of Stipping Canwalties,]


[^86]FATAL ACOIDENTS TO SEAMEN-oontimad.
IN REGISTERED TRADING VESSELS, 1897-1911.*
 Statomente of Navigation axd Shipping iswed by tho Board of Trade.]

| Xear ended June S5th. |  |  | Number of Seamen Itilled by acoidenta ot Sea or in Rivora and Harhours in Trading Vessels registered undcr the Merehand Shuppizs Acta. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sotling Veasols, |  | Stenm Yessels. |  | Total. |  |
|  |  |  | Number killed. | Deafh-mato per 1,000 employea. | Numbier killod. | Deash-rate par 1,000 employed. | Number Eillod. | Death-zate per t.000 employed. |
| 1897 | ** | ** | 680 | $13 \cdot 61$ | 951 | $5 \cdot 66$ | 1,681 | $7+48$ |
| 1898 | ${ }^{+*}$ | ** | 486 | $10 \cdot 44$ | 653 | $3 \cdot 78$ | 1,139 | $5 \cdot 19$ |
| 1809 | $\ldots$ | . $\cdot$ | 625 | $14 \cdot 42$ | 1,118 | $6 \cdot 29$ | 1,743 | $7+88$ |
| 1000 | ... | ** | 603 | $12 \cdot 10$ | 938 | $5 \cdot 11$ | 1,436 | $6 \cdot 10$ |
| 1901 | ... | $\cdots$ | 679 | $17 * 68$ | 835 | $4 \cdot 46$ | 1,514 | $6 \cdot 72$ |
| 1002 | ... | ** | 479 | $18 \cdot 16$ | 017 | $4 \cdot 73$ | 1,396 | *.07 |
| 1003 | *** | * | 371 | $10 \cdot 68$ | 773 | 3.89 | 1,144 | 4*90 |
| 1901 | ** | ** | 477 | $14 \cdot 69$ | 585 | $2 \cdot 89$ | 1,062 | $4 \cdot 53$ |
| 1905 | .* | ** | 433 | 14.3t | 711 | $3 \cdot 42$ | 1,144 | 4.81 |
| 1206 | +* | + + | 430 | $15 \cdot 28$ | 781 | $3 \cdot 64$ | 1,211 | 4.98 |
| 1007 | -+. | $\cdots$ | 988 | $10 \cdot 96$ | 783 | $3 \cdot 34$ | 1,066 | $4 \cdot 32$ |
| 1908 | ... | ** | 357 | $15 \cdot 21$ | 652 | $2 \cdot 22$ | 999 | 4 11 |
| 1000 | + | *** | 292 | $13 \cdot 60$ | 696 | $3 \cdot 16$ | 988 | 4.09 |
| 1910 | ** | +* | 217 | $11 \cdot 21$ | 896 | 374 | 1,059 | 434 |
| 1911 | $\cdots$ | .. | 227 | ... | 814 | $\cdots$ | 1,041 | $\cdots$ |

* Years ended June 30th.


## ACCIDENTS TO RAILWAY SERVANTS.*

SUMMARY, 1897-1911.
[Compiled from the Anmat Reports isswed by the Board of Trade.]


Nork, - For the number of persons employed by Railway Companies in the United Kingdom, 200 p. 307.
*Including Contractors' Servants, of whom 16 were reported as klled and 200 injured in $1911 ; 7$ were reportod as killed and 132 injured in 1910; 8 werc reported as killed and 160 injured in 1909 ; 19 were reported as killed and 165 injured in 1908 ; 11 were reported as killed and 119 injured in 1907 ; 14 were reported as killed and 162 as injured in 1906 ; 18 were reported as killed sad 126 as injured in 1905 ; and 17 were reported lilled and 121 injured by accidents in 1904.
$\dagger$ In 1907 the returns of non-fatal nooidente were considerably affeoted by the operation of New Orders issued by the Board of Trade.

## ACCIDENTS TO RAILWAY SERVANTS-poxtinaed.

## OLASSIFIED BY OOOUPATIONS, 1910.

[Compiled from Board of Trade Retarys of Raiheasy Aeolidents for 1910.]


## ACCIDENTS TO RAILW AY SERVANTS*-continzeik,

## CLASSIFIED BY PLAOE OR OAUSE OF ACOIDENT, 1910.

[Compiled from Board of Trado Retwrns of Railway Aooidents for 1910.]


[^87]
## ACCIDENTS TO RAILWAY SERVANTS*-antinued.

CLASSIFIED BY NATURE OF INJURIES, 1910.
[Gompiled from Boand of Trade Roturns of Railaosy Accidonts for 1910.]

| Nature of Injuries. |  |  |  |  | Acoidents connected with the movement of Railway Vehicles. | Other Accidents. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fatal Accidents. |  |  |  |  | 383 | 37 | 420 |
| Non-Fatal Accidents. Injuries resalting in loss of - |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Loge or feet... | ** | ... | .. | ... | 39 | 3 | 42 |
| Arms or bands | ... | ... | ... | ... | 19 | 2 | 21 |
| Fingera or toes | ... | ... | ... | *. | 28 | 23 | 51 |
| Practares of- |  |  |  |  |  |  |  |
| Skull... ... | ... | ... | ..* | ... | 14 | 6 | 20 |
| Legs or arms | ... | ... | ... | ... | 86 | 211 | 297 |
| Collar bones or ribs |  | ... | ... | ... | 61 | 121 | 182 |
| Other bones... | ... | ... | ... | ... | 40 | 158 | 198 |
| Dislocationa... |  |  | ... | - | 28 | 115 | 138 |
| Internal injuries | ... | ... | *.* | $\cdots$ | 111 | 257 | 368 |
| Contusions of- |  |  |  |  |  |  |  |
| Head or body | ... | ... | ** | * | 487 | 1,016 | 1,453 |
| Limble ... | ... | ... | $\cdots$ | + | 1,052 | 4,673 | 6,725 |
| Sealds or burns | ... | ... | $\cdots$ | ** | 172 | 381 | 553 |
| Sprains... ... | ... | ... | ... | +" | 690 | 3,871 | 4,561 |
| Cuts or lacerstions | ... | ... | ... | ... | 363 | 2,136 | 2,499 |
| Sbock to system | -.. | ... | "* | ... | 30 | 49 | 79 |
| Misoellaneoas inju | riea | . | ... | ... | 1,353 | 7,397 | 8,950 |
| Total inju | red | ** | $\cdots$ | ... | 4,718 | 20,419 | 25,137 |

* Including Contractors' Servants to the number of 7 killed and 132 injured.


## ACCIDENTS REPORTED UNDER <br> OLASSIFIED BY NATURE

[Compiled from partloulars supplied by the

| Year. | Constrnetion or Repair of |  |  |  |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bridges. | Canats. | Railways.t | Tramrouds | Tramways, | Tunnels. | Other Worles authorisad by any locel or persomel Aat of 2arlisment. |  |
|  | Number of Workpeople Killed. |  |  |  |  |  |  |  |
| 1901 | 3 | $\cdots$ | 44 | 2 | *** | 5 | 11 | 65 |
| 1902 | 3 | $\cdots$ | 29 | $\cdots$ | 4 | 9 | 8 | 53 |
| 1903 | 18 | +** | 30 | +** | 2 | 4 | 3 | 59 |
| 1904 | 7 | *** | 24 | $\cdots$ | 2 | 8 | 8 | 49 |
| 1905 | 5 | $\cdots$ | 18 | ** | 1 | 8 | 15 | 47 |
| 1906 | 7 | *** | 15 | ** | 3 | 7 | 5 | 37 |
| 1907 | 9 | ** | 11 | ** | 5 | 9 | 11 | 45 |
| 1908 | 4 | ** | 11 | ... | ** | 2 | 12 | 29 |
| 1909 | 1 | *** | 9 | ** | 8 | 2 | 6 | 21 |
| 1910 | 8 | ${ }^{*}$ | 8 | ** | 2 | 1 | 4 | 18 |
| 1911 | 3 | $\cdots$ | 3 | $\cdots$ | +** | *.. | 2 | 8 |
|  | Number of Workpeople Injured. |  |  |  |  |  |  |  |
| 1901 | 48 | 25 | 682 | ** | 28 | 398 | 447 | 1,623 |
| 1902 | 88 | 10 | 450 | 1 | 32 | 287 | 884 | 1,152 |
| 1908 | 51 | 11 | 383 | *** | 24 | 492 | 317 | 1,258 |
| 1904 | 42 | 8 | 273 | $\cdots$ | 19 | 146 | 288 | 776 |
| 1905 | 17 | 6 | 303 | *** | 50 | 92 | 210 | 678 |
| 1906 | 48 | 6 | 294 | 1 | 59 | 61 | 185 | 651 |
| 1907 | 46 | 15 | 884 | ** | 121 | 41 | 300 | 907 |
| 1908 | 98 | 8 | 416 | ** | 124 | 18 | 811 | 915 |
| 1909 | 20 | 17 | 282 | $\cdots$ | 74 | 36 | 235 | 614 |
| 1910 | 31 | 14 | 168 | ** | 38 | 3 | 161 | 415 |
| 1911 | 20 | 22 | 188 | 1 | 86 | 1 | 124 | 437 |

[^88]NOTICE OF ACCIDENTS ACT ${ }^{*}$-continued.
OF EMPLOYMENT.
Railvay Departwent of the Board of Trade.]

| Use or Working of |  |  |  |  |  | Total. | $\begin{aligned} & \text { Grand } \\ & \text { Total. } \end{aligned}$ | Yeas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gamals | Tramroads. | Tramways. | Tuanala | Other Works antaoriberd by any loonl or permonal sot of Parlimmont. | Traction or other stomm tugises or machimes in the opea ax. |  |  |  |


| 5 | ... | 3 | ** | *** | 2 | 10 | 75 | 1901 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | **. | 4 | ** | ** | 8 | 9 | 62 | 1902 |
| 1 | ** | 1 | $\cdots$ | 1 | 1 | 4 | 56 | 1903 |
| 3 | ... | 6 | $\ldots$ | ** | ** | 9 | 58 | 1904 |
| 1 | +** | 4 | '** | 1 | 1 | 7 | 54 | 1905 |
| 5 | ... | 1 | -+ | 1 | ... | 7 | 44 | 1906 |
| 5 | $\ldots$ | 7 | +* | $\cdots$ | ** | 12 | 57 | 1907 |
| 2 | ** | 1 | ${ }^{++}$ | $\cdots$ | ** | 3 | 32 | 1908 |
| 5 | +.. | 1 | - + | $\cdots$ | 1 | 7 | 28 | 1909 |
| $\cdots$ | ** | 1 | $\cdots$ | ** | ${ }^{* *}$ | 1 | 10 | 1910 |
| 5 | ... | 2 | *** | ${ }^{+\prime}$ | ** | 7 | 15 | 1911 |
| Number of Workpeople Injured. |  |  |  |  |  |  |  |  |
| 31 | -.. | 284 | $\cdots$ | 28 | 2 | 315 | 1,968 | 1901 |
| 41 | $\cdots$ | 243 | ... | 18 | 2 | 290 | 1,451 | 1902 |
| 33 | 2 | 248 | *.. | 17 | 2 | 302 | 1,559 | 1903 |
| 48 | + | 263 | *** | 15 | '... | 399 | 1,096 | 1904 |
| 37 | +* | 246 | $\cdots$ | 9 | 1 | 203 | 971 | 1905 |
| 25 | * | 76 | $\cdots$ | 23 | 1 | 125 | 779 | 1906 |
| 51 | $\stackrel{+}{*}$ | 193 | ... | 28 | 3 | 277 | 1,184 | 1907 |
| 102 | $\cdots$ | 205 | ** | 5 | 1 | 313 | 1,228 | 1908 |
| 91 | +** | 146 | ${ }^{*}$ | 13 | ** | 260 | 864 | 1909 |
| 78 | ... | 116 | $\cdots$ | 17 | -* | 890 | 621 | 1910 |
| 66 | ** | 146 | ** | 17 | ${ }^{+*}$ |  | 665 | 1911 |

[^89]
## ACCIDENTS REPORTED UNDER NOTICE OF AGCIDENTS ACT.*

## NON-FATAL AOOIDENTS CLASSIFIED BY NATURE OF INJURY.

[Compiled from partieulars swpplied by the Railtoay Department of the Board of Trade.]

| Year. | Fraotures | Disioeations | $\left\|\begin{array}{c}\text { Buptures } \\ \text { and } \\ \text { other } \\ \text { gevere } \\ \text { infurien } \\ \text { to body. }\end{array}\right\|$ | Injuriea to eye. | Other injories to head or froce. | Other injuries to arms or hands. | Other injuries or feet. | Miscolthneous inj̣aries. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Construction or Repair of Bridges, Canals, Pailways, Tramways, dc.

| 1901 | 109 | 15 | 48 | 72 | 81 | 489 | 488 | 906 | 1,693 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | 84 | 16 | 77 | 59 | 141 | 848 | 344 | 113 | 1,153 |
| 1903 | 94 | 11 | 53 | 88 | 161 | :188 | 949 | 150 | 1,258 |
| 1904 | 69 | 3 | 98 | 39 | 75 | 214 | 283 | 101 | 776 |
| 1905 | 81 | 7 | 87 | 98 | 88 | 195 | 207 | 69 | 678 |
| 1906 | 54 | $\frac{1}{4}$ | 28 | 33 | 78 | 200 | 187 | 61 | 654 |
| 1907 | 44 | 7 | 36 | 43 | 18 | 881 | 299 | 104 | 907 |
| 1908 | 56 | 7 | 閖 | 99 | 89 | 265 | 288 | 115 | 9 ts |
| 1909 | 51 | 5 | 69 | 29 | 88 | 181 | 180 | 43 | 614 |
| 1910 | 29 | 2 | 18 | 35 | \% | 138 | 108 | 56 | 415 |
| 1911 | 25 | 4 | 41 | 27 | 31 | 153 | 135 | 43 | 437 |

Use or Working of Canals, Tramwayo, dec.

| 1971 | 30 | 3 | 8 | 12 | 枵 | 21 | 138 | 47 | 345 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19,13 | 21 | 1 | 18 | 9 | 5 | $\frac{71}{75}$ | 115 | 37 | 299 |
| 1903 | 27 | 4 | 11 | 8 | 20 | 79 | 100 | 44 | 309 |
| 1901 | 11 | 5 | 8 | 11 | 5 | 76 | 125 | 48 | 320 |
| 1995 | 14 | 3 | 14 | 5 | 80 | 75 | 118 | 44 | 293 |
| 1906 | 9 | 9 | 4 | 4 | 17 | 5 | 40 | 16 | 125 |
| 1977 | 29 | 4 | 34 | 4 | 41 | 6 | 68 | 50 | 977 |
| 1908 | 29 | 1 | 49 | 3 | \% | 82 | 88 | 68 | 313 |
| 1909 | 17 | 4 | 40 | 7 | 19 | 61 | 87 | 15 | 250 |
| 1910 | 9 | 8 | 18 | 7 | 16 | 72 | \% | 24 | 206 |
| 1911 | 12 | 3 | 32 | 8 | 16 | 7 | 58 | 56 | 929 |

Total.

| 1901 | 198 | 16 | 50 | 84 | $20 \%$ | 560 | 006 | 958 | 1,968 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | 105 | 17 | 75 | 81 | 164 | 431 | 459 | 149 | 1,451 |
| 1905 | 181 | 15 | 61 | 91 | 181 | 4 | 412 | 198 | 1,560 |
| 1904 | 75 | 8 | 31 | 50 | 108 | 929 | 351 | 159 | 1,096 |
| 1905 | 75 | 10 | 41 | 13 | 108 | 276 | 325 | 104 | -971 |
| 1906 | 68 | 6 | 89 | 37 | 95 | 242 | $2{ }^{2} 7$ | 77 | 779 |
| 1007 | 64 | 11 | 00 | 47 | 134 | 967 | 307 | 154 | 1,184 |
| 1908 | 79 | 8 | 81 | 48 | 119 | 367 | 830 | 183 | 1,228 |
| 1907 | 68 | 9 | 109 | 99 | 82 | 218 | 37 | $5{ }^{5}$ | 884 |
| 1910 | 38 | 10 | 88 | 48 | 50 | 205 | 190 | 09 | 621 |
| 10 Ll | 37 | 7 | 78 | 36 | 47 | 604 | 191 | 69 | 866 |

[^90]
## § VI.-ASSOOIATIONS OF EMPLOYZRS AND WORK PEOPLE.

Page.Associations of Employers ..... 192
Trade Unions ..... 193
Federations of Trade Unions ..... 220
Trades Councils.. ..... 224
Federations of Trades Councils ..... 224
Trade Union Congresses ..... 95
Workmen's Clubs ..... 226
Co-operative Societies ..... 287
Friendly Societies ..... 254
Building Societies ..... 262
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## ASSOCIATIONS OF EMPLOYERS.* NUMBER OF ASSOCIATIONS AT MARCH, 1912.

[Basob on special netwrits smpplied to the Department.]


[^91]
## TRADE UNIONS.

## GENERAL SUMMARY.

 so the Orifef Registrar of Priexdly Socities.]

All Trade Unions, 1901-1910.

|  | Year. |  |  |  | Number at end of Year. | Total Membership at end of Year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | ${ }^{+\cdots}$ | ** | *** | *** | 1,282 | 1,969,424 |
| 1902 | ${ }^{-}$ | +* | -** | ... | 1,260 | 1,954,694 |
| 1903 | ... | ** | *.. | ** | 1,237 | 1,981,568 |
| 1904 | ... | ... | -.. | ... | 1,211 | 1,901,674 |
| $190 \bar{\square}$ | - | ** | ** | ... | 1,209 | 1,928,569 |
| 1906 | ... | $\cdots$ | ** | ... | 1,232 | 2,122,241 |
| 1907 | $\cdots$ | ... | $\cdots$ | $\cdots$ | 1,221 | 2,419,816 |
| 1908 | ** | ... | ... | ... | 1,195 | 2,983,244 |
| 1009 | ** | ... | + | ** | 1,168 | 2,362,450 |
| 1910 | $\cdots$ | *** | ** | *.. | 1,153 | 2,485,704 |

100 Principal Trade Unions, 1901-1910.

| Year. | ```Member. ship st end of Year.``` | Income, |  | Expenditure, |  | Funde at end of Year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Per Member. | Amount. | Per <br> Member. | Amoant | Per Member. |
| 1901 ... | $\begin{gathered} N_{1} . \\ 1,215,697 \end{gathered}$ | $\stackrel{\substack{n \\ 2,041,385}}{ }$ | $\begin{array}{cc} 8 . & d . \\ 33 & 7 \end{array}$ | $\stackrel{\mathrm{A}}{1,637,672}$ | $\begin{array}{cc} s_{2} & d . \\ 26 & 11 \frac{1}{4} \end{array}$ | $\stackrel{\text { f }}{4,129,927}$ | $\begin{array}{cc} s_{*} & d_{+}^{*} \\ 67 & 11_{i} \end{array}$ |
| 1902 ... | 1,212,874 | 2,081,621 | 34 41 | 1,798,879 | 298 | 4,415,669 | 7293 |
| 1903 | 1,201,704 | 2,098,907 | $3411 \frac{1}{4}$ | 1,915,709 | $3110 \frac{1}{2}$ | 5,698,867 | $76 \quad 6$ |
| 1904 ... | 1,196,6]6 | 2,111,387 | 35 3¢ | 2,043,161 | 3418 | 4,667,043 | $78 \quad 0$ |
| 1905. | 1,214,743 | 2,213,010 | $36 \quad 54$ | 2,065,009 | 340 | 4,815,044 | $79 \quad 31$ |
| 1906 ... | 1,299,826 | 2,346,340 | 3611 | 1,260,169 | $30 \quad 2$ | 5,201,215 | 80 時 |
| 1907. | 1,461,542 | 2,497,488 | 342 | 2,056,991 | 28 1 $1 \frac{1}{2}$ | 3,642,052 | 778 |
| 1908 ... | 1,497,719 | 2,746,094 | $38 \quad 21$ | 3,210,550 | $44 \quad 8$ | 5,178,216 | 720 |
| 1909 ... | 1,425,318 | 2,563,519 | 95113 | 2,687,104 | 3788 | $5,054,682$ | 70 IL |
| 1910 .. | 1,459,687 | 2,691,277 | $3610 \frac{1}{2}$ | 2,624,379 | $3511 \frac{1}{2}$ | 5,121,529 | $70 \quad 2$ |

## ALL TRADE UNIONS-

[Compiled from Returss axpphied by the Trade Urions to the
Note,-Oaly those Trade Unions are included for which returns have been


- Inoluding female members and mombere ahroad. In 1910 the


## NUMBRR AND MEMBERSHIP, 1901-1910.

Labost Department and to the Chief Regiztrar of Friandly Sacieties.]
received covering the tan years. The Untons excluded are few and generally unimportant,
Memberchip* st and of Year,

| 190. | 1 Fl 2 | 1805. | 1934 | 1903 | 1906, | 1907. | 1908. | 1900 | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 67.147 \\ & 8: 745 \\ & 34.30 \\ & 37,126 \\ & 290088 \end{aligned}$ | 64,419 88,209 84,181 89175 28,608 | $\begin{aligned} & 82,680 \\ & 88,791 \\ & 25987 \\ & 29,901 \\ & 28,728 \end{aligned}$ | $\begin{aligned} & 59,066 \\ & 85,182 \\ & 29,557 \\ & 35,061 \\ & 27,306 \end{aligned}$ | $\begin{aligned} & 54,988 \\ & 81,989 \\ & 22,825 \\ & 17,97 \\ & 95,877 \end{aligned}$ | $\begin{aligned} & 51,154 \\ & 78,49 \% \\ & 2,136 \\ & 10,494 \\ & 25,136 \end{aligned}$ | 48518 <br> 80,008 <br> $\underset{15}{22,999}$ <br> $15 \times 83$ <br> 25,42 | $\begin{aligned} & 41,184 \\ & 79,510 \\ & 29,214 \\ & 19,387 \\ & 20,021 \end{aligned}$ | $\begin{aligned} & 38,693 \\ & 86,601 \\ & 81,985 \\ & 11,891 \\ & 28,492 \end{aligned}$ | $\begin{array}{r} 85,965 \\ 80.438 \\ -\quad 90.021 \\ 15,917 \\ 95.974 \\ \hline \end{array}$ |
| 21,785 | 2388909 | 230,637 | 418,092 | 3th, 80 n | 193,363 | 181,908 | 178,288 | 181,600 | 185,923 |
|  | 119.957 10158 85,543 137,57 60,98 4,579 38,004 | 189,691 <br> 99.717 <br> 88,685 <br> 138,974 <br> 89,799 <br> 4,106 <br> 80,602 | 188950 09,638 71,599 188,991 55,148 3,395 17,581 | $\begin{array}{r} 128,097 \\ 9,0,091 \\ 77,961 \\ 188,401 \\ 60,679 \\ 98,877 \\ 18,702 \end{array}$ | $\begin{array}{r} 134977 \\ 119.976 \\ 97108 \\ 13989 \\ 57.788 \\ 4.469 \\ 18,585 \end{array}$ | 158,810 157,717 128,541 158,189 79,468 5,089 37,029 | $\begin{aligned} & 183,048 \\ & 154,989 \\ & 125063 \\ & 107,161 \\ & 91088 \\ & 5,384 \\ & 90,015 \end{aligned}$ | $\begin{aligned} & 189,881 \\ & 151,418 \\ & 1 \times 3,009 \\ & 101,504 \\ & 85,210 \\ & 7,167 \\ & 20314 \end{aligned}$ | $\begin{aligned} & 178,405 \\ & 150,077 \\ & 187,350 \\ & 100,556 \\ & 86,570 \\ & 61,70 \\ & 2,53 \end{aligned}$ |
| 83108 | 653,142 | F93006s | 501,817 | 496,528 | 571,213 | 708,597 | 718,039 | 731,100 | 72, 5, 73 |
|  | $\begin{array}{r} 40,911 \\ 35,058 \\ 149,948 \\ 78,518 \\ 53,557 \end{array}$ | $\begin{array}{r} 38,007 \\ 35,909 \\ 150,899 \\ 77,988 \\ 38,919 \end{array}$ | $\begin{gathered} 39,434 \\ 3,493 \\ 151811 \\ 72097 \\ 35,834 \end{gathered}$ | $\begin{array}{r} 41,870 \\ 38,415 \\ 106,145 \\ 76,445 \\ 30,657 \end{array}$ | $\begin{array}{r} 45,511 \\ 38,250 \\ 187,290 \\ 79,721 \\ 31,752 \end{array}$ | $\begin{array}{r} 49,054 \\ 30,439 \\ 177,949 \\ 79,215 \\ 92,116 \end{array}$ | $\begin{array}{r} 44,805 \\ 38,001 \\ 174,588 \\ 77,000 \\ 99,868 \end{array}$ | $\begin{array}{r} 49,280 \\ 37,178 \\ 17,400 \\ 77,78 \\ 33,883 \end{array}$ | $\begin{array}{r} 58,784 \\ 37,054 \\ 17 ; 095 \\ 74505 \\ 97,781 \end{array}$ |
| 288,49 | 307,039 | 337,147 | 934,900 | S40,959 | S81,994 | 377,371 | 364,745 | 358,305 | 888.399 |
|  | 80,901 39,796 108,001 14,509 8045 18,750 10805 18,787 | 9.960 39506 107,78 14.430 9144 15004 14.48 18,710 | $\begin{array}{r}9,574 \\ 40,946 \\ 110,307 \\ 14,499 \\ 8,685 \\ 14,814 \\ 13,989 \\ 18,460 \\ \hline\end{array}$ |  | $\begin{array}{r}36,501 \\ 45150 \\ 138,677 \\ 11,634 \\ 13,331 \\ 19,400 \\ 14,345 \\ 93,477 \\ \hline\end{array}$ | 47,281 50,969 157,316 17,224 12,088 23,864 17,365 51,683 | $\begin{array}{r} 51,568 \\ 50,001 \\ 160,900 \\ 17,901 \\ 19,402 \\ 21,606 \\ 17,506 \\ 33,430 \end{array}$ | $\begin{array}{r} 58,899 \\ 50,919 \\ 150607 \\ 18,006 \\ 14.486 \\ 99,726 \\ 18969 \\ 3 \$ 804 \end{array}$ | $\begin{array}{r} 68,729 \\ 50,475 \\ 149,030 \\ 18,312 \\ 21,999 \\ 25,903 \\ 19,323 \\ 37,905 \\ \hline \end{array}$ |
| 845010 | 248.815 | 248.576 | 249,106 | 568,568 | 305,681 | 5075 534 | 350,605 | 326,509 | 879,183 |
| $\begin{aligned} & 33,465 \\ & 20,167 \end{aligned}$ | $\begin{aligned} & 31,618 \\ & 32,481 \end{aligned}$ | $\begin{aligned} & 31,599 \\ & 30,191 \end{aligned}$ | $\begin{aligned} & 398,89 \\ & 37,789 \end{aligned}$ | $\begin{aligned} & 30,499 \\ & 29,020 \end{aligned}$ | $\begin{aligned} & 28,516 \\ & 31,515 \end{aligned}$ | $\begin{aligned} & 35,418 \\ & 35,417 \end{aligned}$ | $\begin{aligned} & 35,1055 \\ & 30,1068 \end{aligned}$ | $\begin{aligned} & 96,608 \\ & 31,128 \end{aligned}$ | $\begin{array}{r} 34,753 \\ 38,275 \\ \hline \end{array}$ |
| 66809 | - 64,084 | 61, 513 | 58,58 | 60,419 | 50,851 | 昭,879 | 65,657 | 35,883 | 87,020 |
| 76.818 <br> 48.56 <br> 20,46 <br> 48,881 | 74,787 31,190 17,070 46,450 | $\begin{aligned} & 74.895 \\ & 30,769 \\ & 15,900 \\ & 4.691 \end{aligned}$ | $\begin{aligned} & 76,989 \\ & 49,906 \\ & 17,809 \\ & 43,707 \end{aligned}$ | $\begin{aligned} & 69,605 \\ & 20,589 \\ & 16,909 \\ & 49,871 \end{aligned}$ | $\begin{array}{r} 188,085 \\ 34,988 \\ 16,855 \\ 46,754 \end{array}$ | $\begin{array}{r} 138,857 \\ 38,490 \\ 17.874 \\ 58,056 \end{array}$ | $\begin{gathered} 118,713 \\ 37,237 \\ 18707 \\ 55025 \end{gathered}$ | $\begin{gathered} 112,180 \\ 38,55 \\ 20,800 \\ 51,309 \end{gathered}$ | $\begin{gathered} 110214 \\ 49480 \\ 24,577 \\ 78250 \end{gathered}$ |
| 179,428 | 108887 | 160,701 | 171,878 | 175,217 | 200,409 | 248,903 | 229,749 | 228,744 | 252,270 |
| [8,974 | 62,062 | 62,138 | 62, 423 | 68,368 | 64,451 | 68,291 | 72,970 | 71,251 | 73.809 |
| $\begin{array}{r}16,499 \\ 8,906 \\ 15,299 \\ \hline\end{array}$ | 15378 <br> 10.605 <br> 16.647 | $\begin{aligned} & 10,134 \\ & 10,925 \\ & 15,512 \end{aligned}$ | $\begin{aligned} & 14,974 \\ & 11,188 \\ & 14,468 \end{aligned}$ | $\begin{array}{r} 14,375 \\ 11,788 \\ \ldots 1,216 \end{array}$ | $\begin{aligned} & 15,498 \\ & 19,69 \\ & 14,294 \end{aligned}$ | $\begin{aligned} & 18,821 \\ & 13,781 \\ & 14,006 \end{aligned}$ | 15,060 <br> 13,000 <br> 13,777 | $\begin{aligned} & 14,105 \\ & 11,901 \\ & 13,155 \end{aligned}$ | $\begin{aligned} & 14,211 \\ & 11,786 \\ & 12,838 \end{aligned}$ |
| 40,267 | 41,800 | 41,588 | 89,708 | 40,579 | 42731 | 44,888 | 41,877 | 80,819 | 38,833 |
| 98,581 19,818 19,519 4508 111,708 | $\begin{gathered} 18,398 \\ 18,107 \\ 28,010 \\ 18,0105 \\ 109,501 \end{gathered}$ | $\begin{aligned} & 18,387 \\ & 19196 \\ & 28,258 \\ & 41,899 \\ & 93,704 \end{aligned}$ | $\begin{aligned} & 15,278 \\ & 17,050 \\ & 90,400 \\ & 41,197 \\ & 85,197 \end{aligned}$ | $\begin{aligned} & 15,054 \\ & 18,840 \\ & 38,012 \\ & 44,546 \\ & 94,066 \end{aligned}$ | $\begin{array}{r} 15,391 \\ 18,648 \\ 38,480 \\ 58,154 \\ 109,054 \end{array}$ | $\begin{aligned} & 18,523 \\ & 18,59 \\ & 46,117 \\ & 60,85 \\ & 124,484 \end{aligned}$ | $\begin{array}{r} 19.199 \\ 18.999 \\ 48,000 \\ 01891 \\ 110,508 \end{array}$ | $\begin{aligned} & 17,600 \\ & 18,171 \\ & 54,205 \\ & 61,411 \\ & 110,950 \end{aligned}$ | $\begin{aligned} & 15,988 \\ & 19,008 \\ & 50,12 \\ & 72,418 \\ & 118,008 \end{aligned}$ |
| $\begin{array}{r}41,888 \\ 7,248 \\ \hline\end{array}$ | $\begin{array}{r}40,005 \\ -6,015 \\ \hline\end{array}$ | 47,895 |  | 80896 18,710 | $\begin{aligned} & 60,968 \\ & 18,964 \end{aligned}$ | $\begin{aligned} & 70,143 \\ & 10,250 \end{aligned}$ | $\begin{aligned} & 70,027 \\ & 20,006 \end{aligned}$ | $\begin{aligned} & 74920 \\ & 18.510 \end{aligned}$ | $\begin{aligned} & 78.210 \\ & 14,607 \end{aligned}$ |
| 1,969,434 | 1,954,594 | 1,931,558 | 1,901,674 | 1,923,569 | $2,122,241$ | 2,419,816 | 2,383,244 | 3,352,460 | 2,435,704 |

fomoler nombored 221,268 and the membera abroad 24,150 .
21718

## ALL TRADE UNIONS-EXPENDITURE ON UN-

[Compiled from information supplied by the Trade Uriona to the


[^92]
## DMPLOYED, SICK AND ACOIDENT BENEFITS, 1908.

Labow Departwont and to the Ohief Regiatrar of Priendly Socicties.]

| Groups of Trades. | No, <br> of <br> Unions. | Membership <br> at end of <br> Year. | Unemployed <br> Benefits, | Siek and <br> Accident <br> Benefits, |
| :---: | ---: | ---: | ---: | ---: |

[^93]
## ALL TRADE UNIONS-WEEKLY AMOUNT OF ORDINARY

 Membership of Unions Classified by Maximum Weekly Fibst Ybar $a$ frer becom-[Compliced from infornuation supplied by the Trade Unions to the Note.-The Rates shown in the Table are the net Rates after
members

(STATIONARY) UNEMPLOYED BENEFTT, 1908.
Rates of Benefit receivable by Members dubing the ing entitled to Bentefit.
Labous Department and to the OMief Regitruar of Priendly Societies.]
deducting regular weekly contributions (if any) payable by receiving benefit.


## ALL TRADE UNIONS-WEEKLY AMOUNT OF SICK

Mfmbership of Unions Chassified by Maximum Weekly
Yhar after beooming
[Compiled from information supplied by the Trade Unions to the
Note.-The Rates shown in the Table are the net rates after deducting


## AND INDUSTRIAL ACCIDENT BENEFITS, 1908.

Rates of Benefit regeivable by Members during the first ENTITLED To BENEFIT.

Lesbour Department and to the Chiaf Regietrar of Friendly Societics.]
regular contributions (if any) payable by Members receiving benefit.

| Tratsport (Land mad Water). | Printing Trades. | Woodworking and <br> Furniblaing Trades. | Other <br> Trades. | $\begin{gathered} \text { Total } \\ \text { sil } \\ \text { Trades. } \end{gathered}$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Maximum weekly rate of sick Beueflt receivable:- |
| - | 1,636 | 1,669 | 6,314 | 11,518 | 168.30, and over. |
| 2,944 | - | 1,820 | 28,568 | 66,537 | 12s. 30 , to 15 s . |
| - | 1,692 | 3,429 | 24,554 | 90,146 | 11s. 3d, to 18s. |
| - | - | 1,460 | 436 | 17,193 | $10 \mathrm{e} .3 \mathrm{a}_{\text {, }}$, to 117 |
| 12,344 | 7,743 | 6,082 | 27,391 | 307,112 | 9z. 3d. to 10 s . |
| 5,218 | 1,374 | 4,029 | 3,356 | 98,356 | $88.3 d$, to 9s. |
| 7,000 | 132 | 8,810 | 21,779 | 67,181 | 7s. 3d. to 8s. |
| 960 | - | 7 | 1,869 | 14,102 | $68.3 d$. to 7s. |
| 1,060 | - | 166 | 7,843 | 16,778 | $5 s^{5}$ 3d, to 6s. |
| 1,394 | - | 148 | 10,359 | 42,481 | 58. and under. |
| - | 681 | 128 | 2,609 | 7,189 | Exact rate not ascerbsinable. |
| 37,910 | 18,158 | 26,727 | 194,768 | 728,698 | Total. |
|  |  |  |  |  | Maximum weekly rate of Induatrial Accident Benefit receivable in cases where Sick Benefit is not paid :- |
| F | - | - | - | 2,257 | 12s. 33. to 15 si . |
| 1,360 | = | - | - | $\begin{array}{r} 15,907 \\ 524 \end{array}$ | $\begin{aligned} & 11 \mathrm{~s}, 3 \mathrm{~d} \text {, to } 12 \mathrm{~s} \text {. } \\ & 10 \mathrm{~s}, 3 \mathrm{~d} \text {, to } 11 \mathrm{~s} \text {. } \end{aligned}$ |
| 20,988 | 二 | -836 | 9,594 | $\begin{array}{r} 524 \\ 66,786 \end{array}$ | $10 \mathrm{~s}, 3 \mathrm{~d}$, to 11 s . $9 \mathrm{~s}, 3 d$, to 10 s . |
| - | - | - | 8,834 | 12,902 | $8 \mathrm{c} .3 \alpha$ to 98. |
| 9,650 | 809 | - | 4,610 | 47,123 | 78.32, to 82. |
| 580 | - | - | $-$ | 6,189 | 6s. 38 , to 7\% |
| 451 | - | - | 16,643 | $25,644$ | $5 \mathrm{~s}, \mathrm{Bl}$, to for. |
| 987 | - | - | 48 | 34,581 10,021 | Sr. and under. |
| - | - | - | - | 10,021 | Eract rate not ascortainable. |
| 33,296 | 809 | 336 | 31,629 | 221,934 | Total, |
| 156,751 | 55,153 | 12,606 | 173,519 | 1,954,853 | No Sick Benefit or Industrial Accident Benefit paid. |
| 689 | 3,389 | 1,229 | 5,791 | 54,487 | Disregarded cases. |
| 1,096 | 461 | 1,960 | 5,571 | 28,377 | No information furnished. |
| 299,742 | 72,970 | 41,857 | 351,268 | 2,383,944 | Grand Total. |

ALL TRADE UNIONS-LLENGTH OF PERIOD OF UNEMPLOYED, Mfmbership of Unions Classified by Total Number of

Rates or at Redtoed Rates) dubing the pirst
[Compiledi from information asppitiod by the Trade Urions to the

| Groups of Tradns | Number oof Vidons to which Triale redates. | Weevss. | 40-51 <br> Week | $\mathrm{w}_{\text {eelks. }}^{39}$ | $\stackrel{27-38}{\text { Weolks }}$ | Weekrs, | 10-25 Weeks. | 14-18 Scoks, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary (Stationary) |  |  |  |  |  |  |  |
| Building Trades .. | ${ }^{21}$ | - | - | - | - | 96 | 54,840 | - |
| Mining and Quarrymg. | ds | 180,786 | - | 1,043 | 35,388 | 8,858 | 11,988 | 851 |
| Metal, \&c., Trades | 268 | 148,243 | 3,448 | 4,060 | 23,859 | - 89,781 | 28,874 | 51, 050 |
| Textile Trudes .. | 212 | 3,759 | 10,800 | 2,954 | 10,620 | 30,855 | 28.774 | 55,058 |
| Clothing Trades | 20 | 3,070 | - | - | - | - | 2,501 | 832 |
| Transport (Lund and Weter). | 7 | - | - | - | - | 98,442 | 9,240 | 8,043 |
| Printing,da, Irades | 39 | 658 | 1,155 | - | 176 | 2,588 | \$6,250 | 815 |
| Woodyrorking, de., | 74 | 8,325 | - | - | 270 | 4, 5651 | 8,890 | 3,407 |
| Onher Trides | 177 | 8,818 | 3,401 | 977 | 742 | 10,822 | 2.318 | 11.461 |
| Grand Total + | 689 | 322,461 | 18,854 | 9,034 | 70,384 | 174,853 | 177,694 | 131,903 |
|  | Sitl |  |  |  |  |  |  |  |
| Building Trades .. | $M^{*}$ | 111,861 | - | - | 458 | 11,300 | - | 38 |
| Mfining and Quste rying. | 16 | 68,774 | 50 | - | 2,350 | : 839 | - - |  |
| Metal, Sca, Trades | 89 | 280,165 | 1,461 | 385 | - | - 7,207 | 819 | 663 |
| Textile Trades .. | 56 | 15,663 | - | - | 985 | - 1.685 | 1,500 | -8503 |
| Clothing 'Trades .* | 17 | 12,447 | - | 2,715 | - | $\cdots 50$ | 8,608 | 889 |
| Transport (Land Water), | 28 | $8,6.5$ | 2,114 | - | - | 5,708 | 16,919 | - |
| Printing, $\delta \mathrm{c}_{\text {c, Trades }}$ | 12 | 4,310 | - | - | 4,412 | 640 | 1,887 | 15.58 |
| Woodworking, do. | 49 | 7,680 | - | - | - | 7,977 | 3,401 | 304 |
| Other 'rrades | 108 | 13,767 | 1,806 | 108 | 1,7\%6 | 12,503 | 24,914 | 8,791 |
| Grand Total -: | 382 | 503,292 | 5,170 | 3,176 | 9,907 | 47,949 | 52,887 | 34,106 |
|  | Industrial Accident |  |  |  |  |  |  |  |
| Building Trades .. | 26 | 8,758 | 2,568 | 110 | - | - 3,798 | 8,5010 | - |
| Mining and Quarrying. | 5 | - | - | - | - | - | - | -. |
| Metal, ${ }^{80}$, Trader | 18 | 8,778 | - | - | - | 1,150 | - | 45 |
| Textile Trsdes .- | 35 | - | 987 | 881 | - | 45,727 | 15,738 | 29061 |
| Trasaport (Land and Wator? | 21 | 1,639 | 210 | - | - | 5,889 | 5,148 | 4,701 |
| Printages Sc, Trados | 2 | - | - | - | - | - | - | - |
| Wood working, $\mathrm{ECO}_{5}$ | 3 | 283 | - | - | - | - | - | - |
| Otber Trades *- | 20 | - | - | - | 1,390 | 29,638 | 593 | 11 |
| Grand Total .. | 285 | 19,482 | 3,765 | 777 | 1,280 | 79,148 | 20,959 | 7,721 |

* In cases where Siak Benefft is not paild

SICK AND INDUSTRIAL ACOIDENT BENEFITS, 1908.
Weeks of Benbett rbocivable (whether at Maximum year after becoming entitled to Benefit.
Labour Department and to the Chief Registrar of Frsicndly Sncioties.]

| $\stackrel{13}{\text { Weeks. }}$ | $\stackrel{18}{\text { Weeks }}$ | $\begin{aligned} & 10 \neq 11 \\ & \text { Weekt } \\ & \hline \end{aligned}$ | $\frac{7-9}{\text { Woelke. }}$ | 8 Weeks and unider. | Bxact Daration of Beneflt nat ascertainable | Total. | Grompe of Trades, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Unemployed Boeéfit.

| 2,681 | 170 | 19316 | 15,285 | 654 | 2.072 | 90,077 | Building Trudas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31.918 | 2885 | 01581 | 548 | 23.887 | 27,820 | 302,542 | Mining and Quar- |
| 3,055 | 5,818 | 650 | 4.638 | 8,388 | 5,750 | 200,668 | Metal, Ac., Trades. |
| 84322 | 85,408 | 1,890 | 7,466 | 108,891 | 5.445 | 510,489 | Textila Trudes |
| 7,080 | 1,288 | 29180 | - | 273 | 12,7\% | 58.979 | Clotbing Trades. |
| - | - | - | - | - | 1,558 | 118,277 | Trangnart (Land |
| 1150 | 6,453 | 8,27.5 | 12.480 | 995 | 348 | 88,058 | Priuting, \&er, |
| 2,737 | 7,579 | 2,000 | 23077 | 1,411 | 903 | 38,29 | Woadworking, do. ${ }_{\text {a }}$ |
| 3,008 | 49,369 | 909 | 1,278 | 7,148 | 148 | 100,201 | Other Trades |
| 76,593 | 98,433 | 152,086 | 43,660 | 141,052 | 56,651 | 1,473,593 | Grand Total. |

Bonefit.


Bentatit.*

| 7,000 | 1,536 | - | - | - | - | 32302 | Bulling Trudes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - | - | 8980 | 6,888 | 18,762 | Mining and Cuar- |
| - | 1,872 | 1,080 | - | - | - | 13910 | Mctal, de., Trader. |
| 3787 | 570 | 813 | 28600 | 18,534 | 1,455 | 23,210 | Textile Trados. |
| - | 6,007 | - | - | 40 | 8,000 | 33,296 | Trangport (Land snd Water). |
| - | - | - | - | 809 | - | 800 | Printing, do Trades |
| - | - | - | - | 72 | - | 938 | Woodworking, den Trades, |
| 835 | - | - | 2,985 | 8,360 | - | 8181820 | Othar Trades. |
| 11,631 | 10,682 | 1,893 | 5,655 | 82,713 | 17,278 | 291,934 | Crand Total. |

100 PRINCIPAL TRADE UNIONS
［Conupiled from Returns swpphied by the Trade Unione to the INabous

| Year． | Memberahip atiend of Year． | Income． |  | Expenditure． |  | Fundgat ond ofYear． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount． | Amount per Motabar． | Totol Amouint． | Amount per <br> Member． | $\begin{aligned} & \text { Total } \\ & \text { Amount. } \end{aligned}$ | Amount <br> per <br> Member． |
|  | Building Trades（12 Unione）． |  |  |  |  |  |  |
|  | No． | －$\quad \mathrm{s}$ | Es．${ }^{\text {a }}$ | ${ }^{5}$ |  | 2 | $2 \& 4$ |
| 1901 | 200，980 | 872，888 | 1171 | 323，940 | 11019 | 457，382 | 258 |
| 1908 | 198，988 | 380,473 | 118 29 | 8800700 | 1183 | 477，125 | 2714 |
| 1903 | 196，076 | 379，485 | 11881 | 588，301 | 1195 | 489，079 | 3711 |
| 1904 | 188，838 | 377,609 | 201 | 429，968 | 2 5 6 | 410，566 | 348 |
| 1905 | 176，85 | 421，443 | 2788 | 487，241 | 2153 | 350，759 | 11011 |
| 1906 | 168，880 | 433，290 | 211 路 | 418，008 | 2971 | 868，970 | 8354 |
| 1907 | 188，480 | 387，351 | 25114 | 413，580 | 2008 | 341，001 | 90 E |
| 1900 | 154，770 | 451,874 | 218 年 | 583，062 | 3 B 748 | $200,7 \mathrm{Rs}$ | 1414 |
| 1808 | 141，290 | 419，887 | 219 矿 | $477 \times 904$ | 3 O | 261，023 | 1176 |
| 1910 | 135070 | 408，932 | 904 | 802，920 | 217113 | 277，829 | 30 If |

Mining and Quarrying（13 Unions）．

| 1901 | No． 268， $17 \%$ |  | $\begin{array}{lll} 2 & 2, & d \\ 1 & 3 & 11 \end{array}$ | $\begin{gathered} \AA \\ 196,909 \end{gathered}$ | $\begin{array}{lll} \text { 2 } & \text { f. } & d \\ 0 & 15 & 15 \end{array}$ | $\begin{gathered} 2 \\ 840,787 \end{gathered}$ | $\begin{array}{lll} \boldsymbol{A} & s . & d \\ 3 & 3 & 109 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1802 | 268，25 | 208，744 | 145 | 258069 | 019 91 | 908，472 | 37818 |
| 1003 | 200,918 | 390,838 | 1481 | 205，894 | 0158 | 1，088，501 | 51831 |
| 1004 | 281，305 | 320，283 | 144 | 335，301 | 01778 | 1，117，483 | 4 4 68 |
| 1905 | 260， 2001 | 830555 | 1411 | 255，308 | 019 29 | 1，162，830 | 4901 |
| 1808 | 202，209 | 935，258 | 12114 | 353，305 | 0.17 枵 | 1，205，761 | $467 \%$ |
| 1007 | 9592754 | 406，313 | 12118 | 218,317 | 0138 | 1，454，907 | 42 碇 |
| 1006 | 360，468 | 488， 279 | 150 | 310，313 | 01691 | 1，500673 | 4.4112 |
| 1009 | 884，906 | 454，788 | 1878 | 370，223 | 018 28 | 1，864，429 | 45117 |
| 1919 | 400，974 | 4e2，146 | 1331 | 478，291 | 18114 | 1，687，984 | 419 |

SUMMARY OF ACCOUNTS，1901－1910．
Departinent awd to the Ceiaf Registrar of Iriendly Societies．］

| Yenr． | $\begin{gathered} \text { Membersbip } \\ \text { st end of } \\ \text { Year. } \end{gathered}$ | Ineome， |  | Bxpenditure， |  | Funda at end ofYcan． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total Amount． | Amound per <br> Member． | Tots： Ampunte | Amonnt <br> $\mathrm{w}^{\text {per }}$ <br> Nember． | Total Amount． | Amount per Member． |
|  | Metal，Engizoering，and Shipluilding Traden（15 Unions）． |  |  |  |  |  |  |
|  | No． | 4 | \＆t．d | \＆ | A s．d． | E | 5 st a |
| 1801 | 242，551 | 784886 | 3 3 04 | 538，701 | 2 E 8 14 | 1，588，499 | 5141 |
| 1000 | 24，903 | 770,154 | 5388 | 083，309 | 2147 | 1，404，298 | 832 |
| 1206 | 2：15，758 | 787，459 | 3424 | 717，019 | 218 传 | 1，504，548 | 874 |
| 1901 | 216958 | 800,958 | 34102 | 886，507 | 378 | 1，588，920 | 639 |
| 1505 | 252，688 | 828，218 | 35073 | 785，188 | 32117 | 1，525， 889 | 6 3 6 标 |
| 1906 | 287，899 | 86S838 | 35114 | 788，790 | 217 4 | 1，877，727 | 658 |
| 1007 | 27\％，185 | 820，032 | 95104 | 887543 | 919 娃 | 1，770，206 | 6884 |
| 1968 | 274，288 | 208，808 | 312104 | 1，900，497 | 510 | 1，374，577 | 5023 |
| 1509 | 209169 | 818，718 | 35004 | 1，880，119 | 4048 | 1，140，970 | 449 |
| 1910 | 27e883 | 067，006 | $8910{ }^{\circ}$ | 952，73！ | 3810 | 1，165，298 | 1354 |
|  | Textile Trades（23 Uniona）， |  |  |  |  |  |  |
|  | No． | 8 | 2 $5 . d$ | 2 | A s． 4. | 2 | \＆\＆d 4 |
| 1001 | 157，220 | 180，837 |  | 120，022 | 0183 | 698.948 | 41121 |
| 1908 | 198，511 | 198，033 | 1884 | 148，812 | 1181 | 838820 | 4175 |
| 1006 | 137，651 | 184，721 | 1810 | 5\％4，285 | 198 | 654，389 | 4151 |
| 1004 | 141200 | 191，988 | $1 \begin{array}{lll}1 & 11\end{array}$ | 100，013 | 128 | 685，744 | 417114 |
| 1906 | 158，3／4 | 206,880 | 1708 | 130，189 | 0171 | 781，457 | 41914 |
| 1908 | 101506 | 282，701 | 1700 | 113，989 | 018102 | 870，148 | 5 5 91 |
| 1807 | 180，170 | 218858 | $\begin{array}{llll}1 & 6 & 21\end{array}$ | 151，860 | 01614 | 905，131 | 527 |
| 1208 | 195， 060 | 318，882 | 1124 | 484，450 | 8711 | 814，934 | 43106 |
| 1909 | 194，75 | 287，268 | 19 佺 | 208，805 | 1102 | 800，180 | 430 |
| 1910 | 183，776 | 280，386 | 198 | 303，488 | 110112 | 765,104 | 413 |

## 100 PRINCIPAL TRADE UNIONS－

［Compiled frow Returns supplied by the Irade Uwions to the Labour

| Year | Membershtp at end of Year． | Tneome． |  | Expenditure． |  | Fundisat end of Year． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total Amount． | Amount per Momber． | Total Amount， | $\begin{aligned} & \text { Amount } \\ & \text { por } \\ & \text { Member. } \end{aligned}$ | Total Amount． | Amoxnt per Mlember． |
|  | Clothing Trades（\％Unions）． |  |  |  |  |  |  |
| 1801 |  | $\frac{\perp}{67,584}$ | $\begin{array}{llll}8 & 5 & d \\ 1 & 3 & d \\ 1 & 3 & 21\end{array}$ | $\underset{47,797}{\stackrel{5}{4}}$ |  | 88，${ }_{\text {e }} 114$ |  |
| 1002 | 43，036 | 56，775 | ${ }^{1} 1378$ | 45，230 | 01810 | 93，858 | 21 g |
| 1868 | 46，777 | 59，271 | 15 －${ }^{1}$ | 90，718 | $1{ }_{1} 5113$ | 98，418 | 221 |
| 1904 | 45，288 | 82，193 | $\begin{array}{llll}1 & 3 & 07\end{array}$ | 48，054 | $\begin{array}{llll}1 & 1 & 28\end{array}$ | 104，541 | $25^{5} 3$ |
| 1905 | 45，768 | 61，001 | $\begin{array}{llll}1 & 8 & 31\end{array}$ | 49，188 | 11858 | 104，374 | 2587 |
| 1908 | 43，545 | 56，147 | 1594 | 61，879 | 1.309 | 108,888 | 2911 |
| 1907 | 49，490 | 81,185 |  | 51，885 | 1010 | 118，208 | 27 昭 |
| 1908 | 47，45a | 83，471 | 189 | 57，557 | 143 | 121，980 | 2184 |
| 1909 | 47，006 | 82，985 | 186 | 57，148 | 1438 | 122，985 | 215 析 |
| 1910 | 48，858 | 68.788 | 17818 | 53,849 | 12102 | 140，118 | 219 94 |
|  | Transport（Land and Water） 11 Unions）． |  |  |  |  |  |  |
| 1901 | No． | $\stackrel{f}{134,145}$ |  | 9ㄷ,392 | $\begin{array}{lll} E_{1}^{2} & d \\ 0 & 15 & \stackrel{d}{5} \\ 54 \end{array}$ | $40 \underset{40,385}{Q_{1}}$ |  |
| 1902 | 110，136 | 135，404 | 1124 | 91，385 | 01510 | 440504 | 313114 |
| 1903 | 118，261 | 136,811 | 12118 | 182，171 | 108 | 454，144 | 318 轫 |
| 1905 | 119，878 | 138，195 | 13001 | 98，456 | 0155 | 495，883 | 423 |
| ． 1905 | 127，298 | 148，807 | $1 \begin{array}{lll}3 & 31\end{array}$ | 110，583 | 017 㓎 | 551，407 | 436 |
| 190 | 149，814 | 184，007 | 11109 | 113809 | 0153 | 581，745 | 3178 |
| 1907 | 192，848 | 188，570 | 10 Et | 140，814 | 01478 | 687.501 | ， 388 |
| 1908 | 174，383 | 198，430． | 1908 | 183，031 | ＋ 01781 | 683，950 | 3184 |
| 1909－ | 161，623 | 187，513 | $\begin{array}{llll}1 & 3 & 3\end{array}$ | 170，80 | 1111 | $800^{508}$ | 45 旿 |
| 1910 | 171，677 | 180， 8 850 | $1 \begin{array}{llll}1 & 2 & 17\end{array}$ | 159，3\％ | 018 哿 | 290，074 | 4508 |
|  | Printing ami Allied Trades（7 Unions）． |  |  |  |  |  |  |
| 1901 | $\stackrel{\mathrm{N}_{1}}{ }$ | 88，${ }_{\text {¢ }}^{58}$ | $\begin{array}{lll}\text { f } \\ 1 & 18 & \frac{d}{8} \\ 518\end{array}$ | $70,038$ | ［ $\begin{array}{lll}\text { c } & 8 \\ 1 & 10 & d \\ 4\end{array}$ | $\stackrel{\text { en }}{180,025}$ |  |
| 1902 | 44，283 | 88，458 | 11909 | 85,881 | 11810 | 160，588 | 3157 |
| 1905 | 44，877 | 89，102 | 1198 | 87，260 | 11917 | 170，994 | 31823 |
| 1901 | 45.847 | 92，774 | 2005 | 96，808 | 21 時 | 167，906 | 3183 |
| 1806 | 46，417 | 80，311 | 21001 | 97，185 | 21101 | 106，032 | 311 樶 |
| $1{ }^{\text {dec }}{ }^{\circ}$ | 47，083 | 08，505 | 214 | 97，288 | 214 | 167，345 | 3118 |
| 1807. | 48，809 | 108，609 | 348 | 100，6e8 | 2122 | 175，392 | 3111010 |
| 1908 | 49，874 | 118893 | 8788 | 110，903 | ： 28108 | 177，362 | 311 18 |
| $1800^{\circ}$ | 60，506 | 128，131 | 288 | 118，087 | $27{ }^{2}$ | 180，575 | 3114 |
| 1810 | ［11，858 | 129，860 | 2.101 | 121.1812 | 28104 | 18883 | 31210 |

SUMMARY OF ACCOUNTS，1901－1910－continued，
Department and to the Chief Registrar of Friendly Societies．］

| Year． | Mentersbip pt end of Year． | Ingorme． |  | Exponaiture， |  | Fundsat end of year． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | （tatsl | Amonnt per vember． | Tofal Amonnt． | Amount per 1romber． | Total Amount． | $\begin{aligned} & \text { Amount } \\ & \text { Member. } \end{aligned}$ |
|  | Woodroriting and－Furnishing（4 Unions）． |  |  |  |  |  |  |
| 1801 | No． 20，114 | $\underset{48,{ }_{4}^{\Sigma}}{ }$ |  | 41，380 | $\begin{array}{llll}2 & 4 & \\ 2 & 1 & 1 \\ 10\end{array}$ | 6\％，107 |  |
| 1909 | 20，659 | 45，057 |  | 43，510 | $2 \begin{aligned} & 2 \\ & 2\end{aligned}$ | 58，728 | 2150 |
| 1893 | 21，304 | 40，876 | 2482 | 17，720 | $2{ }^{2} 50$ | 57，788 | 2146 |
| 1004 | 20，088 | 27，174 | 3518 | 50.398 | 21414 | 48，088 | 2681 |
| 1805 | 21，124 | 60，008 | 2783 | 60，489 | 280 | 47，987 | 2.55 |
| 1206 | 29，678 | 58， 823 | 2708 | 48．731 | 2.9101 | ［1， 1 ，59 | $85_{5} 54$ |
| 1807 | 93， 971 | 58，539 | 2810 | 58，079 | 205 | 56.018 | $2{ }_{2} 3841$ |
| 1908 | 23，551 | 63，493 | 2163 | 78，704 | 39104 | 38，677 | 112 et |
| 1209 | 20，654 | 08，303 | 3114 | 61，527 | 21973 | 38，4et | 1173 |
| 1810 | 3），305 | 68，058－ | 817.6 | －51， 3 | 210104 | 45，170 | 2.481 |

Miscollaneous Trales（11 Unions）．

1931
1002
1900
1904
1905
1905
1907
1968
1809
1900

1908
1903
1904
1905
1300
1907
1958
1909
1910

| No． <br> 138．889 | $\frac{\tilde{y}}{8,218}$ | $\begin{array}{llll}8 \\ 0 & 2 & 8 \\ 0 & 18 & 5\end{array}$ | $\underset{20,097}{ }$ | $\begin{array}{cc} g & s_{1} \\ 0 & d \\ 0 & 5 \\ \hline \end{array}$ | 20，608 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130014 | 85500 | 0132 | 85,697 | 0134 | 80，001 | 0152 |
| 121，191 | 84，594 | 013 Il 1 | 82，671 | 01374 | 100，414 | 018 咟 |
| 183，78i | 88，503 | 0 1直数 | 85，704 | 013104 | 108， 778 | 01688 |
| 15，610 | 91，087 | 01454 | 88，410 | 01414 | 106，550 | 01074 |
| 148， 608 | 90，254 | 01811 | 98，550 | $\begin{array}{lll}0 & 13 & 13\end{array}$ | 11.298 | 01575 |
| 158，218 | 113，984 | 014 3 | 90，512 | 0122 | 128，760 | 01824 |
| 150，688 | 111，168 | 0149 | 110，404 | 0147 | 128，924 | 01714 |
| 156，29？ | 115，221 | 014101 | 103，388 | 013 啀 | 140807 | $018 \quad 18$ |
| 102，588 | 121，197 | 01514 | 110，572 | 0138 | 151，672 | 018104 |
| Grand Total（100 Unions）， |  |  |  |  |  |  |
| $\frac{\text { No. }}{1,215,697}$ | $2,04 \frac{\tilde{1,3}, 385}{}$ | $\begin{array}{lll} \mathrm{E} & 8 & d \\ 1 & 13 & 7 \end{array}$ | $1,637,572$ |  | $\stackrel{\text { 号 }}{4,120,927}$ | $3^{8} 7^{8} 114$ |
| 1，912，874 | 2，084，621 | 1144 | 1，798，879 | $1 \begin{array}{lll}1 & 8 & 8\end{array}$ | 4，415，669 | 31298 |
| 1，201，704 | 2，098，907 | 114114 | 1，915，709 | 11110 | 4，598，567 | 31684 |
| 1，196，615 | 2，111，337 | $115 \quad 38$ | 9，043，161 | 11417 | 4，667，043 | 3180 |
| 1，214，743 | 2，213，010 | 116 | 2，065，009 | 1140 | 4，815，044 | $310 \quad 3 \frac{1}{4}$ |
| 1，299，386 | 2，346，340 | $1 \begin{array}{lll}16 & 13\end{array}$ | 1，960，169 | 1102 | 5，201，215 | 40 와 |
| 1，461，542 | 9，497，498 | 114 g | 2，055，991 | $1 \begin{array}{lll}1 & 8 & 14\end{array}$ | 5，642，652 | 317 림 |
| 1，437，719 | 2，746，034 | 118 9］ | 3，210，530 | $2 \begin{array}{llll}2 & 4 & 8\end{array}$ | 5，178，216 | 31201 |
| 1，405，318 | 2，563，519 | 115113 | 2，687，104 | 1178 | 5，064，631 | 31011 |
| 1，459，687 | 2，601，277 | 116101 | 2，624，379 | 115114 | 5，121，599 | 3102 |

## 100 PRINCIPAL TRADE UNIONS-EXPENDITURA

[Compiled fiom Retwras supplied by the Irado Unions to the Labour

| Year, |  |  | Dispate Benefit. |  | Siek and Acoident Bencifts. |  | Supornnmuation Heneflt. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amonnt. | Por ount of'totai Expoun diture. | Amount. | Por cont. of Total Expenditure. | Amount. | $\begin{aligned} & \text { Por aent. } \\ & \text { of Toteil } \\ & \text { Bxpen- } \\ & \text { diture. } \end{aligned}$ | Amount. | (exeant $\begin{aligned} & \text { Per } \\ & \text { of Toind } \\ & \text { Expen- } \\ & \text { ditare, }\end{aligned}$ |
|  | Building (12 पnions). |  |  |  |  |  |  |  |
|  | 87,100 | 17.1 | 88. | ¢1-2 | ¢ |  |  |  |
| 1008 | 73,801 | 37.5 | 35967 | ${ }^{212}$ | 88,9,68 |  | 34,972 | 87 |
| 1903 | 80.74 | 280.9 | 43, 517 | $11 \cdot 2$ | 10298 | 30.6 | 44813 | 11.8 |
| 1809 | 137391 142987 | 32.0 3 294 | 18,910 | 388 118 | 106.488 111748 | 259 | 60.82 | 118 |
| 1906 | 18890 | 500 | 7.08 | 17 | 111,087 | 296 | 67,742 | 1187 |
| 1907 | 115,91 | 28.1 | 6 6,58 | 18 | 108,733 | 3\% | 73,881 | 177 |
| 1908 | 18,4,40 | 31.4 | 60, 88 | 11.6 | 11337 | 217 | $7{ }^{7} 546$ | $1 / 4$ |
| 1810 | 139,467 | ${ }^{389}$ | 2,883 | 10\% | 100,138 94888 | 234 211 | 79,639 | 1888 |
|  |  |  | 4,127 | 10 | 94,828 | 241 | 86,094 | 28 |
|  | Mining and Quarrying (16 Unions). |  |  |  |  |  |  |  |
| $\begin{aligned} & 1901 \\ & 1909 \\ & 1909 \\ & 1904 \\ & 1995 \\ & 1908 \\ & 1907 \\ & 1908 \\ & 1909 \\ & 1910 \end{aligned}$ | $\underset{10,458}{\text { ¢ }}$ | 98 | $\stackrel{\text { ¢ }}{\text { 67,403 }}$ | 338 | 28.429 |  |  |  |
|  | 20.947 | 78 | 188818 | 453 | 88,137 | 178 | 118 | 01 |
|  | 19,483 48683 | 955 | 60,154 | 394 | 43,988 | 218 | 189 | 01 |
|  | 48,63 37,406 | 909 147 | - 78,512 | 1998 | 97,800 | 305 | 189 | 91 |
|  | 82001 | 127 | 81.864 | 4 | 80,223 | 297 | 187 | 08 |
|  | 15,001 | 70 | ${ }^{88} 1868$ | 155 | $6{ }^{5}$ |  | 1,69 | 08 |
|  | 61,480 88.511 | 198 934 | 88,789 | 158 | 74,128 88278 | - 339 | 3,3,90 | 11 |
|  | 80,570 | 181 | 181.150 | 838 | 88.214 | 189 | 4,600 | 17 |
|  | Metal, Bngineering, and Shipbrilding (15 Unions). |  |  |  |  |  |  |  |
| $\begin{aligned} & 1901 \\ & 1908 \\ & 1909 \\ & 1904 \\ & 1805 \\ & 1906 \\ & 1907 \\ & 1008 \\ & 1006 \\ & 1900 \end{aligned}$ |  | $\begin{aligned} & 298 \\ & 308 \\ & 31.8 \\ & 314 \\ & 303 \\ & 288 \\ & 204 \\ & 204 \\ & 351 \\ & 354 \\ & 41.6 \\ & 294 \end{aligned}$ |  | $\begin{array}{r} 43 \\ 35 \\ 34 \\ 29 \\ 2-3 \\ 5-2 \\ 70 \\ 77 \\ 193 \\ 19 \\ 138 \end{array}$ |  | $\begin{aligned} & 233 \\ & 217 \\ & 317 \\ & 198 \\ & 211 \\ & 218 \\ & 818 \\ & 197 \\ & 157 \\ & 155 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1901 \\ & 1808 \\ & 1908 \\ & 1004 \\ & 1900 \\ & 1908 \\ & 1907 \\ & 1908 \\ & 1906 \\ & 1910 \end{aligned}$ | Textile (20 Unions). |  |  |  |  |  |  |  |
|  | ${ }_{38}^{2} 51$ | 313 | 8,787 |  | 8,291 |  | 240 |  |
|  | -51,971 | 371 | 11.09) | 74 | 68891 | 48 | 33.50 | 24 |
|  | 70985 | 4 | 11, 1 , 48 | 89 | 5,612 | 2.7 8.8 | 4.115 | 20 |
|  | 44,474 | 188 | 12,748 | 89 | 7,281 | 58 | 4.78 | 38 |
|  | 29.031 | $\frac{311}{31.1}$ | 8,980 | 73 | 7.808 | 63 | 6,188 | 15 |
|  | 47,051 158501 | 31.0 33 | 19,492 209619 | 138 | 8,872 | $5 \cdot 9$ | 6,888 | 50 |
|  | 149889 | 467 | 20, | $15{ }^{5}$ | 13.586 | 45 | 9.876 8.086 | \%1 |
|  | 170,434 | 562 | 31,818 | 10.5 | 13,106 | 43 |  | 9 |

- In the ease of some Unions, the allowance pald owing to trade disputes 1 s partly inelnded is really Dispute pay, it has been estimated and put under "Disputs Benefti,"
$\dagger$ Incinding grants to Members, grants from one Union to another, peymenta to

ON CHIEF BENEFITS, \&0., 1901-1910.
Department asad to the Chief Registrar of Friondly Sooioties.]

in the returns furniahed by the Unlons as Unemployed Beadt. As anoh Unemployod Benallt Foderations, Trados Douncils, Clongrombes,Ac,

## 100 PRINCIPAL TRADれ UNIONS-RXPENDITURY

[Compiled from Returns supplled by the Trade Urions to the Labowr

| YEAR, | Uncmployed, \&o., Benefits. |  | Diepute Benellt. |  | Sielr and Aocident Benefith. |  | Soperannmation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amorint. | Per oent ${ }_{\text {Pe }}$ | Amount | Porcent cot Tiotai Fxpen- diture. | Amount. | Per cont. of T'otal 1 mxpenditure. | Amount. | $\left\lvert\, \begin{aligned} & \text { Per eont, } \\ & \text { of Total } \\ & \text { Rxpen- } \\ & \text { ditare, }\end{aligned}\right.$ |
| $\begin{aligned} & 1901 \\ & 1198 \\ & 1068 \\ & 1004 \\ & 1905 \\ & 1906 \\ & 1907 \\ & 11909 \\ & 1909 \\ & 1910 \end{aligned}$ | Clothing (4 Unions), |  |  |  |  |  |  |  |
|  |  | 132239676$8 \% 4$$8 \cdot 1$123165261181 |  |  |  |  |  | $\begin{aligned} & 28 \\ & 28 \\ & 28 \\ & 80 \\ & 88 \\ & 24 \\ & 85 \\ & 21 \\ & 20 \\ & 19 \\ & 80 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Transport (Land and Wator) (11 Uniorn). |  |  |  |  |  |  |  |
| $\begin{aligned} & 1901 \\ & 1902 \\ & 1903 \\ & 1904 \\ & 1905 \\ & 1908 \\ & 1907 \\ & 1906 \\ & 1900 \\ & 1910 \end{aligned}$ |  | $\begin{aligned} & 98 \\ & 28 \\ & 28 \\ & 2.1 \\ & 3.5 \\ & 3.2 \\ & 29 \\ & 27 \\ & 4 . \\ & 4 . \\ & 44 \\ & 37 \end{aligned}$ |  | $\begin{aligned} & 81 \\ & 83 \\ & 87 \\ & 49 \\ & 78 \\ & 30 \\ & 64 \\ & 48 \\ & 58 \\ & 48 \end{aligned}$ |  | $\begin{aligned} & 133 \\ & 130 \\ & 157 \\ & 199 \\ & 18 \% \\ & 178 \\ & 183 \\ & 188 \\ & 147 \\ & 16.0 \end{aligned}$ |  | 31373549515468550070 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Printing and Allied Trados (7 Unions), |  |  |  |  |  |  |  |
| $\begin{aligned} & 1901 \\ & 1901 \\ & 1905 \\ & 1904 \\ & 1900 \\ & 1508 \\ & 1907 \\ & 1908 \\ & 1909 \\ & 1910 \end{aligned}$ |  | $\begin{aligned} & 469 \\ & 497 \\ & 41 \\ & 487 \\ & 452 \\ & 482 \\ & 486 \\ & 990 \\ & 440 \\ & 478 \\ & 439 \end{aligned}$ |  | $\begin{aligned} & 48 \\ & 58 \\ & 784 \\ & 58 \\ & 5.8 \\ & 20 \\ & 2 . \\ & 38 \\ & 3.8 \\ & 17 \\ & 19 \end{aligned}$ | $\xrightarrow{\text { a,884 }}$ | 4643434840373.93939393.3.1 |  | $\begin{aligned} & 186 \\ & 195 \\ & 390 \\ & 290 \\ & 220 \\ & 231 \\ & 241 \\ & 298 \\ & 2410 \\ & 240 \\ & 248 \\ & 271 \end{aligned}$ |
|  |  |  |  |  | 3,070 |  |  |  |
|  |  |  |  |  | 3,709 |  |  |  |
|  |  |  |  |  | 3,928 |  |  |  |
|  |  |  |  |  | 3,773 |  |  |  |
|  |  |  |  |  | 3.945 |  |  |  |
|  |  |  |  |  | 4590 |  |  |  |
|  |  |  |  |  | 3,785 |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1901 | Woodworking and Furnisking (4 Unions). |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 13,808 | $35 \cdot 6$ 368 | 2930 | 51 27 | 5,955 | $\frac{144}{15 \cdot 1}$ | 88898 | 150 |
| 1903 | 17,045 | 357 | 28128 | $4{ }^{27}$ | 8, 8140 | ${ }_{141}^{15^{\circ} 1}$ | 6,683 |  |
| 1904 | 24.50\% | ${ }^{43 \%}$ | 1,888 | 3.1 | 7.726 | 138 | 8,512 | 1468 |
| 1905 | 19,970 | 88 | 1,388 | 27 | 7.769 | 153 | 8,293 | 159 |
| 1008 | 15.861 | 31.8 | 2.488 | 49 | 7800 | 158 | 8 8, 78 | 176 |
| 1907 | - 19,783 | 34.1 44 4 |  | 98 | 8300 |  | 8,981 | 10.7 |
| 1908 1060 | 38,371 27,828 | 462 458 | 0,468 1,588 | 82 | 9.106 8,03 | 11.8 110 | 9081 | $\frac{127}{107}$ |
| 1910 | 18097 | 358 | 1,119 | 83 | 7,040 | 150 |  | ${ }_{108}^{108}$ |
|  |  |  |  |  |  |  | 8.10 |  |

[^94]ON CHIEF BENEFITS, \&c., 1901-1910-onatianed.
Department and to the Chiof Ragiztrar of Frienaly Sucietica]


Federations, Trades Councils, Oongreases. ice

100 PRINCIPAL TRADE UNIONS-EXPENDITURE
[Compiled from Returns euppisied by the Trade Urions to the Labour


[^95]ON CHIEF BENEFITS, \&c., 1901-1910-oontinued.
Departhuent axd to the Ohief Registrar of Eriendly Sooictios.]

| Funeral Benelt |  | Other Beaents and Granta. $\dagger$ |  | Woridig and other Kxpenaca, |  | Total Bxpeaditare. | Yeab. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amount. | $\left.\begin{aligned} & \text { Per cent } \\ & \text { ortotal } \\ & \text { ofrotal } \\ & \text { frapear } \end{aligned} \right\rvert\,$ | Amount. |  | Amount. | $\begin{aligned} & \text { Porout } \\ & \text { of Totai } \\ & \text { Fspon- } \\ & \text { itture. } \end{aligned}$ |  |  |
| Miscellaneous (11 Unions). |  |  |  |  |  |  |  |
| $\stackrel{\stackrel{e}{f}}{3,157}$ | $4 \cdot 5$ | $\stackrel{\text { a }}{8,055}$ | $11 \cdot 5$ | $\stackrel{e}{\text { e }}$ | 47.9 | $\underset{\text { 70,099 }}{ }$ | 1901 |
| 3,576 | $4 \cdot 1$ | 4,654 | 5.2 | 30,081 | 41.5 | 86,637 | 1902 |
| 3,349 | 4*0 | 4,221 | $5 \cdot 1$ | 38,324 | 46.4 | 82,671 | 1903 |
| 3,241 | 8*8 | 3,911 | $4 \cdot 5$ | 39,419 | 46.0 | 85,704 | 1904 |
| 3,692 | 4.1 | 2,916 | $3 \cdot 3$ | 41,678 | $46^{\circ} 6$ | 89,410 | 1905 |
| 3,611 | $3 \cdot 9$ | 3,894 | $3 \cdot 6$ | 43,284 | 46.2 | 93,556 | 1906 |
| 4,178 | $4 \cdot 8$ | 4,658 | $4 \cdot 8$ | 48,490 | $50 \cdot 3$ | 96,312 | 1907 |
| 4,187 | 8.8 | 5,027 | 4. 5 | 49,687 | 45.0 | 110,404 | 1908 |
| 4,743 | $4 \cdot 6$ | 5,351 | $5 \cdot 2$ | 47,762 | $46 \cdot 3$ | 103,398 | 1909 |
| 4,150 | 3.8 | 3,987 | $3 \cdot 6$ | 49,589 | 44.9 | 110,372 | 1910 |
| Grand Total (100 Unions). |  |  |  |  |  |  |  |
| $\stackrel{f}{\stackrel{f}{2}, 142}$ | 5.8 | $\stackrel{\&}{4}$ | 61 | $\begin{gathered} e \\ 384,212 \end{gathered}$ | 235 | $1,637,572$ | 1901 |
| 95,208 | $5 \cdot 3$ | 94,127 | $5{ }^{\circ} \%$ | 402,239 | 223 | 1,798,879 | 1908 |
| 92,979 | $4 \%$ | 94,792 | 4.9 | 436,666 | $22^{8} 8$ | 1,915,709 | 1903 |
| 95,729 | 47 | 100,399 | 4.9 | 422,536 | $20^{\prime 7}$ | 2,043,161 | 1904 |
| 97,292 | 47 | 115,263 | 5.6 | 428,150 | $20^{\prime 7}$ | 2,065,009 | 1905 |
| 98,972 | 5.0 | 103,102 | $5 \cdot 3$ | 459,769 | 23.5 | 1,960,169 | 1906 |
| 104,332 | 51 | 111,273 | $5 \cdot 4$ | 480,627 | 23.4 | 2,055,991 | 1907 |
| 106,129 | 373 | 135,551 | 4.2 | 587,330 | $16 \cdot 4$ | 3,210,530 | 1908 |
| 106,651 | $4^{4} 0$ | 142,800 | $5 \cdot 3$ | 522,825 | 194 | 2,687,104 | 1909 |
| 103,372 | $3 \cdot 9$ | 135,191 | $5 \cdot 2$ | 515,811 | 197 | 2,624,379 | 1910 |
| Average ámount per Membar. |  | Avarnge Amount per Member. |  | Averago Amomint per Member. |  | $\begin{aligned} & \text { Average } \\ & \text { Amount per } \\ & \text { Mratiers. } \end{aligned}$ |  |
| ${ }^{5}$ | - ${ }^{1}$ | ${ }_{0}^{2}{ }_{0}^{\text {\# }}$ | 曻 | $\begin{array}{ll}3 \\ 0 & 6\end{array}$ | $\frac{d}{38}$ |  | 1901 |
| 01 | 63 | 0 O 1 | 63 | 06 | 712 | $1 \begin{array}{lll}1 & 9 & 8\end{array}$ | 1902 |
| 01 | 61 | 01 |  | 07 | 31 | $1 \begin{array}{llll}1 & 11 & 10 \frac{1}{2} \\ 1\end{array}$ | 1903 |
| 0 | 71 | 01 | 8 | 07 | $0{ }^{1}$ | $1 \begin{array}{lll}1 & 14 & 13\end{array}$ | 1904 |
| 01 | 78 | 01 | 10\% | 07 | 01 | $1 \begin{array}{lll}14 & 0\end{array}$ | 1905 |
| 0 | 64 | 01 | 7 | 07 | 1 | 1102 | 1906 |
| 01 | 5 | 01 | 64 | 06 | 7 | 18818 | 1907 |
| 01 | 52 | 01 | 102 | 07 | 4 | $\begin{array}{llll}2 & 4 & 8\end{array}$ | 1908 |
| 01 | 6 | 02 | 0 | 07 | 4 | 1178 | 1909 |
| 01 | 5 | 01 | 104 | 07 | 0 l | 1 1515 | 1910 |

retaras furnished by the Untons as Unamployed Boneilt, As suah Unomployed Beveltit is
Foderutlons, Trudes Councily, Congresser, de.

MHMBERSHIP OF TWENTX-FIVE OF
[Conapiled from Retwrins supplied by the Trade Unions to the Labost

| Title of Trade Union. | Number of |  |  |
| :---: | :---: | :---: | :---: |
|  | 1901. | 1902. | 1803. |
| Building Trades. |  |  |  |
| Operative Bricklayers' Society... ... | 88,743 | 38,410 | 37,821 |
| Operative Stonemasons' Society of England and Wales. | 18,684 | 17,805 | 17,140 |
| Amalgamated Sooiety of Carpenters and Joiners. | 67,018* | 69,942* | 71,547* |
| Northumberland Miners' Mutasi Confident Association. | 24,138 | 23,983 | 23,794 |
| Durham Miners' Association ... ... ... | 81,888 | 83,894 | 86,340 |
| Yorkshire Miners' Aasociation ... , ... ... | 60,000 | 60,684 | 60,504 |
| Lanoashire and Cheshire Minora' Federation | 39,763 | 38,077 | 36,630 |
| Derbyshire Miners Assoointion ... ... | 24,286 | 27,972 | 27,199 |
| Nottinghamshire Miners' Assoolation.. -... | 950,839 | 21,338 | 21,048 |
| South Wales Miners' Federation ... | 124,097 | 127,435 | 125,586 |
| Metal, Engineering, and Shipbuilding Trades. |  |  |  |
| Friendly Society of Ironfounders of England, Ireland, and Wales. | 18,268 $\dagger$ | 18,287 $\dagger$ | 18,427 $\dagger$ |
| Amalgamated Sooioty of Engineers ... ... | 90,943 | 93,252 | 95,403t |
| United Society of Boilermakers and Iron and Steel Shipbuilders. | 48,118¢ | 48,970§ | 48,588§ |
| Ship Constractive and Shipwrighta' Associntion, | 19,206 | 19,411 | 19,367 |
| Textile Trades. |  |  |  |
| Oldham Provincial Card and Blowing Room and Ring Frame Operatives' Association. | 10,504 | 10,658 | 10,630 |
| Amalgamated Aseooiation of Operative Cotton Spinners, Self-Aotor Minders, and Twiners. | 89,787II | 39,798] | 39,550] |
| Blackburn Wearers, Winders and Warpers' Association. | 12,800 | 12,500 | 12,500 |
| Clothing Trades. |  |  |  |
| National Union of Boot and Shoe Operatives Amalgamated Society of Tailorsand Tailoresees | $\begin{aligned} & 28,011 \\ & 14,091 \end{aligned}$ | $\begin{aligned} & 26,625 \\ & 1 \pm, 028 \end{aligned}$ | $\begin{gathered} 26,834 \\ 18,301 \end{gathered}$ |
| Transport (Land and Water). |  |  |  |
| Amalgamated Society of Railway Servants of England, Ireland, Sootland, and Wales. | 55,941 | 63,453 | 52,355 |
| Dook, Wharf, Riverside, and General Workers' Union of Great Britsin and Ireland. | 13,029 | 12,357 | 12,357 |
| Printing Trades. |  |  |  |
| London Soclety of Compositors ... | 11,355 | 11,244 | 11,270 |
| Typographical Association ... ... | 16,600 | 17,243 | 17,698 |
| Labourers. |  |  |  |
| National Union of Gas Workers and General Labourers of Great Britain and Ireland. | 46,014 | 40,986 | 31,783 |
| National Amalgamated Union of Labour ... | 22,094 | 21,451 | 19,287 |

[^96]THE LARGEST TRADE UNIONS, 1901-1910.
Dopartment and to the Chief Registrar of Nriondly Sooictics.]

Memezer at END OF

| 1904, | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35,488 | 32,830 | 31,267 | 30,504 | 28,495 | 25,008 | 23,284 |
| 16,303 | 14,981 | 13,245 | 11,442 | 9,596 | 7,849 | 7,055 |
| 70,763* | 68,177 ${ }^{\text { }}$ | 66,362* | 68,725* | 61,290* | $56,450{ }^{*}$ | 55,786 ${ }^{\text { }}$ |
| 23,361 | 24,368 | 25,162 | 32,327 | 34,208 | 35,598 | 37,361 |
| 89,914 | 90,371 | 95,516 | 105,612 | 118,836 | 117,320 | 121,805 |
| 56,699 | 55,211 | 62,182 | 79,052 | 78,357 | 83,826 | 88,271 |
| 38,301 | 34,185 | 65,420 | 75,393 | 71,526 | 68,810 | 57,516 |
| 24,429 | 26,188 | 29,480 | 36,087 | 38,475 | 37,914 | 37,428 |
| 20,089 | 20,305 | 23, 774 | 28,415 | 30,753 | 33,192 | 31,258 |
| 117,097 | 110,963 | 121,261 | 135,765 | 144,580 | 141,089 | 137,653 |
| 18,426 ${ }^{+}$ | 18,474† | 19,262 $\dagger$ | 19,501 $\dagger$ | 19,019 $\dagger$ | 18,309 $\dagger$ | 17,990才 |
| 96,100t | 98,666 | 104,871 | 110,084 | 108,1207 | 107,140才 | 110,739 4 |
| 48,776\% | 49,630 | 52,0065 | 62,7768 | 51,356\% | 49,3503 | 40,3455 |
| 18,909 | 18,461 | 19,047 | 19,350 | 20,993 | 30,647 | 21,681 |
| 10,428 | 12,216 | 13,083 | 16,211 | 17,291 | 18,015 | 18,101 |
| 40,9463 | 43,53311 | 45,159\|| | 50,3491 | 62,8917 | 53,919\| | 51,475\\| |
| 12,500 | 12,500 | 14,500 | 14,800 | 16,387 | 15,151 | 15,038 |
| 26,572 | 25,933 | 23,946 | 30,512 | 30,608 | 30,318 | 20,197 |
| 18,186 | 14,266 | 14,298 | 13,842 | 12,138 | 12,052 | 12,113 |
| 53,407 | 57,462 | 70,130 | 97,501 | 80,321 | 73,571 | 75,163 |
| 12,373 | 11,908 | 12,023 | 13,202 | 13,262 | 15,740 | 18,240 |
| 11,455 | 11,383 | 11,563 | 12,387 | 12,209 | 12,090 30,783 | $\begin{aligned} & 12,231 \\ & 21,456 \end{aligned}$ |
| 18,230 | 18,752 | 19,103 | 19,733 | 20,254 | 30,783 | 21,456 |
| 29,631 | 28,120 | 33,680 | 39,805 | 32,317 | 31,735 | 32,040 |
| 17,173 | 17,370 | 20,514 | 22,411 | 16,513 | 16,655 | 16,017 |

the memherrhip of juvenile luranches.
1 Inoluaive of the memberrhip (amounting, in 1910, to 31,483 ) of the Piecera" Associatione whioh are connected with the Branches of the Union.

INCOME OF TWENTY-FIVE OF THE
[Compiled frow Retorras supplied by the Thade Uwions to the Labowr

| Title of Trade Union. | Amovat 0e |  |  |
| :---: | :---: | :---: | :---: |
|  | 1901. | 1902. | 1903. |
| Building Trades. | A | \% |  |
| Operative Bricklayens' \$ooiety ... ... ... | 60,228 ${ }^{-}$ | 63,961 | 61,572 |
| Operative Stonemasone' Society of England and Wales, | 30,621 | 27,312 | 25,274 |
| Amalgamated Society of Oarpenters and Joiners. | 164,020 | 171,276 | 172,976 |
| Mining, |  |  |  |
| Northumberland Miners Mutaal Confident Association. | 15,924 | 15,976 | 16,324 |
| Durham Miners' Association ... ... ... | 97,786 | 104,179 | 111,691 |
| Yorkshire Minera' Apaociation ... .... ... | 89,225 | 89,012 | 86,056 |
| Tancashire and Cheshire Miners' Federation | 25,985 | 27,405 | 24,774 |
| Derbyshire Miners' Association ... ... | 33,161 | 36,035 | 34,487 |
| Nottanghamshire Miners' Aspociation ... | 24,805 | 26,399 | 25,904 |
| South Wales Miners' Federation* ... ... | 75,888 | 65,527 | 48,285 |
| Metal, Engineering, and Shipbuilding Trades. |  |  |  |
| Friendly Society of Ironfounders of England, Ireland, and Wales. | 57,746 | 61,406 | 65,755 |
| Amalgamated Society of Engineers ... .... | 346,462 178,809 | 354,674 | 363,161 179,651 |
| Jnited Sooiety of Boilermakera and Iron and Stael Shipbuildera, | 178,809 | 185,181 | 179,651 |
| Ship Constructive and Shipwrighte' Associstion. | 39,681 | 40,758 | 40,476 |
| Textile Trades. |  |  |  |
| Oldham Provincial Card and Blowing Room and Ring Frame Operstives' Assoviation. | 14,723 | 14,965 | 14,442 |
| Amelgamated Association of Operative Cotton Spimers, Self-Lotor Minders, and Twiners. | 90,324 | 91,753 | 84,394 |
| Blackburn Weavers, Winders and Warpers' Association. | 11,146 | 15,122 | 10,916 |
| Clothing Irades. |  |  |  |
| Nsifonal Union of Boot and Shoe Operatives* | 28,259 | 28,109 | $27,327$ |
| Amalgnmated Society of Tailorsand Tailoresses | 21,198 | 20,603 | $20,529$ |
| Transport (Land and Water). |  |  |  |
| Amalgamated Society of Railway Servants of England, IreIand, Scotland, and Wales. | 68,912 | 64,731 | 65,459 8,380 |
| Dock, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland. | 8,315 | 8,458 | 8,380 |
| Printing Trades. |  |  |  |
| London Society of Compositors ... ... | 31,259 | 30,815 | $32,793$ |
| Iypographical Arsodiation ... ... ... | 24,109 | 26,226 | 25,686 |
| Labourers. . |  |  |  |
| National Union of Gas Worlcers and General | 24,275 | 22,622 | 19,601 |
| Lsbonrere of Great Britsin and Ireland. |  |  |  |
| National Amalgamated Union of Labour ... | 16,683 | 16,128 | 15,492 |

[^97]LARGEST TRADE UNIONS, 1901-1910.
Dopartereat and to the Chief Registrar of Friendly Socisties.]
Incomi during

| 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | g | £ | $\star$ | 5 | - 8 | 8 |
| 69,901 | 66,608 | 68,575 | 51,928 | 49,581 | 46,800 | 47,841 |
| 28,693 | 21,280 | 22,261 | 19,807 | 14,765 | 12,280 | 10,776 |
| 181,449 | 219,677 | 241,114 | 198,892 | 264,370 | 237,694 | 221,859 |
| 17,117 | 17,399 | 18,268 | 20,709 | 24,800 | 26,611 | 86,917 |
| 116,300 | 121,814 | 128,286 | 139,704 | 150,820 | 107,392 | 164,478 |
| 87,698 | 83,402 | 79,642 | 104,004 | 99,206 | 105,606 | 109,580 |
| 23,356 | 23,036 | 26,256 | 49,706 | 54,478 | 59,807 | 50,912 |
| 32,203 | 31,334 | 84,146 | 44,688 | 46,443 | 52,071 | 54,704 |
| 26,039 | 25,247 | 29,046 | 36,380 | 41,100 | 40,146 | 39,187 |
| 89,674 | 46,869 | 61,875 | 60,015 | 70,718 | 78,061 | 64,841 |
| 66,391 | 69,606 | 68,685 | 78,395 | 78,623 | 86,173 | 89,145 |
| 371,739 | 382,107 | 401,923 | 427,210 | 490,658 | 399,406 | 422,798 |
| 180,856 | 184,28t | 207,844 | 195,716 | 191,957 | 158,22t | 312,806 |
| 40,856 | 42,373 | 43,848 | 46,870 | 65,846 | 47,152 | 67,687 |
| 18,046 | 16,070 | 18,176 | 20,432 | 04,422 | 22,823 | 31,221 |
| 89,917 | 91,250 | 98,088 | 102,277 | 113,124 | 112,836 | 120,473 |
| 12,947 | 14,095 | 14,283 | 16,620 | 18,723 | 19,586 | 18,490 |
| 96,706 19,963 | 26,909 19,161 | $\begin{aligned} & 28,310 \\ & 21,962 \end{aligned}$ | 35,970 19,211 | 40,351 17,783 | 39,916 17,702 | 41,313 17,184 |
| 69,118 | 74,490 | 82,978 | 102,183 | 102,047 | 93,760 | 91,673 |
| 7,927 | 7,462 | 8,062 | 9,070 | 9,090 | 9,791 | 11,797 |
| 32,489 | 38.197 | 35,108 | 40,203 | 43,878 | 43,890 | 46,409 |
| 28,716 | 28,667 | 30,113 | 33,002 | 33,721 | 37,614 | 40,628 |
| 17,725 | 17,416 | 18,524 | 22,60\% | 20,537 | 19,183 | 20,005 |
| 13,987 | 13,249 | 14945 | 16,647 | 14,326 | 12,153 | 12,743 |

Districts and Ledges not being available. They include any gain in the funde of

EXPENDITURE OF TWENTY-FIVE OF
[Compiled from Retwris swppited by tho Trade Unionz to the Labour

|  | Amount or |  |  |
| :---: | :---: | :---: | :---: |
|  | 1901. | 1902. | 1906. |
| Building Trades. | $\ldots$ | \& | 8 |
| Operative Bricklayers' Sooiety... ... ... | 62,375 | 52,006 | 53,285 |
| Operative Stonemasons' Soclety of England and Wales. | 38,439 | 27,312 | 24,070 |
| Amalgamated Soolety of Oarpenters and Joiners. | 186,379 | 180,962 | 194,683 |
| Mining. |  |  |  |
| Norihumberland Miners' Mutual Confident Association. | 6,312 | 5,769 | 6,166 |
| Durham Miners' Astociation ... ... | 62,854 | 64,325 | 69,647. |
| Yorkshire Minera' Association ${ }^{\text {a }}$, ... ... | 74,909 | 111,615 | 75,552 |
| Laneashire and Oheshire Miners' Federation | 17,688 | 21,485 | 20,380 |
| Derbyshire Miners' Association ... ... | 9,274 | 22,457 | 11,467 |
| Nottinghamshire Miners' Association ... | 7,678 | 14,958 | 5,450 |
| South Wales Miners' Federation* | 47,610 | 21,677 | 56,193 |
| Metal, Engineering, and Shipbuilding Trades. |  |  |  |
| Friendly Societry of Ironfounders of England, Ireland, and Wales, | 60,079 | 65,683 | 68,391 |
| Amalgamated Society of Rngineers ... | ${ }^{260,685}$ | 300,663 | 307,103 |
| United Society of Boilermakera and Iron and Steal Shipibuilders. | 127,064 | 167,266 | 197,496 |
| Ship Constructive and Shlpwrighta' Association. | 27,285 | 29,201 | 33,733 |
| Textile Trades. |  |  |  |
| Oldham Provincial Card and Blowing Room and Riog Frame Operitives' Association. | 8,581 | 10,794 | 13,253 |
| Amalgamated Association of Operative Cotton Spinners, Solf-Actor Minders, and Twiners, | 52,050 | 70,001 | 95,605 |
| Blackburn Weavers, Winders and Warpers' Association. | 11,301 | 13,555 | 15,199 |
| Clothing Trades. |  |  |  |
| National Union of Boot and Shoe Operatives* | 19,267 | 20,041 | 20,753 |
| Amalgamated Society of Tailors and Tailoresses | 21,629 | 17,881 | 17,907 |
| Transport (Land and Water). |  |  |  |
| Amalgamated Society of Railway Servants of England, Ireland, Bootland, and Wales. | 49,869 | 49,383 | 66,063 |
| Dook, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland, | 6,979 | 8,077 | 9,765 |
| Printing Trades. |  |  |  |
| London Socity of Compositors | 81,168 | 32,194 | 32,963 |
| Typographical Association ... ... ... | 22,557 | 24,755 | 24,869 |
| Labourers. |  |  |  |
| National Union of Gasworkers and General Labourers of Great Britain and Ireland. | 23,985 | 25,087 | 20,587 |
| National Amalgamated Union of Labour ... | 13,691 | 15,961 | 15,210 |

[^98]THE LARGEST TRADE UNIONS, 1901-1910.
Department and to the Ohief Rogistrar of Driondly Societien.]
Expenditure during

| 1904. | '1905. | 1906. | 1907. | 1908. | 1909. | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\star$ | 8 | 8 | $\pm$ | $\pm$ | 4 | E |
| 61,963 | 67,127 | 57,457 | 59,384 | 61,446 | 50,013 | 53,609 |
| 25,756 | 30,748 | 27,040 | 24,982 | 13,690 | 12,723 | 12,609 |
| 221,550 | 234,458 | 213,096 | 209,786 | 298,617 | 234,918 | 200,851 |
| 6,307 | 7,564 | 7,294 | 7,414 | 22,128 | 17,917 | 100,108 |
| 86,223 | 93,599 | 94,437 | 90,166 | 123,004 58,208 | 155,625 78,846 | 159,446 71,410 |
| 79,616 | 97,626 | 89,136 | 63,521 | 58,208 | 78,846 | 71,410 |
| 24,963 | 39,496 | 23,917 | 22,647 | 34,068 | 52,497 | 53,752 |
| 17,126 | 11,511 | 11,460 | 13,297 | 20,284 | 33,395 | 23,171 |
| 13,103 | 9,368 | 15,120 | 9,639 | 34,918 | 21,955 | 68,282 |
| 29,623 | 133,828 | 37,976 | 22,590 | 41,029 | 76,008 | 140,689 |
| \$1,110 | 68,526 | 66,619 | 74,775 | 117,122 | 110,275 | 76,078 |
| 308,184 | 3126,629 | 314,312 | 346,655 | 627,087 | 499,308 | 397,989 |
| 220,063 | 210,083 | 228,178 | 222,050 | 298,643 | 214,066 | 237,811 |
| 88,724 | 87,470 | 38,741 | 40,708 | 106,106 | 64,048 | 67,151 |
| 8,474 | 8,368 | 9,170 | 10,545 | 51,880 | 22,877 | 27,102 |
| 77,888 | 57,579 | 43,084 | 37,111 | 231,143 | 126,992 | 142,541 |
| 9,131 | 6,000 | 6,681 | 15,891 | 25,290 | 24,517 | 20,684 |
| 22,688 19,211 | 29,786 18,918 | 23,868 22,071 | 25,732 19,885 | 33,083 19,042 | 34,337 17,518 | $\begin{aligned} & 31,181 \\ & 17,624 \end{aligned}$ |
| 42,470 | 49,418 | 50,813 | 67,747 | 75,250 | 88,458 | 79,664 |
| 7,778 | 7,725 | 7,188 | 7,780 | 8,206 | 8,259 | 9,447 |
| 35,441 89,245 | 37,689 28,615 | 38,417 28,509 | 38,916 28,309 | 45,860 31,897 | 44,477 36,015 | $\begin{aligned} & 44,767 \\ & 38,957 \end{aligned}$ |
| 16,417 | 17,422 | 20,787 | 20,349 | 22,952 | 19,756 | 21,767 |
| 13,627 | 14,595 | 17,186 | 15,749 | 19,774 | 11,514 | 13,202 |

Digtricts and Lodges not being svailable. They incinde sny loss in the funds of

## FUNDS OF TWENTY-FIVE OF THR

[Compiled from Returne suppliced by the Trade Uwions to the Labowr

| Title of Tiade Union. | Amount 0 g |  |  |
| :---: | :---: | :---: | :---: |
|  | 1901. | 1902. | 1203. |
| Building Trades. | £ | \& |  |
| Operative Bricklayers' Society ${ }^{\text {a }}$... ... | 100,650 | 112,605 | 120,942 |
| Operative Stonemasons' Society of England and Wales. | 26,713 | 26,713 | 27,917 |
| Amslgamated Society of Carpenters and Joiners. | 188,080 | 178,334 | 156,627 |
| Mining. |  |  |  |
| Northumberland Miners' Mutual Confident Assooistion. | 79,379 | 89,586 | 99,744 |
| ${ }^{\text {Durham Miners' }}$ Association ... ... ... | 200,989 | 240,843 | 282,887 |
| Yorkshire Miners' Association ..., ... Lranoashire and Cheshire Miners' | 233,236 | 210,633 | 221,137 |
| Lamoashire and Cheshire Miners' Pederation | 41,936 | 47,856 | 52,250 |
|  | 184,204 88,950 | 137,782 100,391 | 160,782 130,845 |
| South Wales Miners' Federstion ... | 122,577 | 166,427 | ${ }^{130,845}$ |
| Metal, Engineering, and Shipbuilding Trades. |  |  |  |
| Friendly Society of Ironfounders of England, Ireland, and Wales. | 104,715 | 100,438 | 102,802 |
| Amalgamated Society of Engineers ... ... | 492,357 | 546,368 | 602,426 |
| Unitod Society of Boilermakers and Iron and Steel Shipbuilders. | 397,174 | 415,089 | 397,244 |
| Ship Constructive and Shipwrights' Association. | 100,116 | 120,678 | 127,416 |
| Textile Trades. |  |  |  |
| Oldham Provinoisl Card and Blowing Room and Ring Frame Operatives' Association. | 37,438 | 41,609 | 42,798 |
| Amalgamated Assoolation of Operative Cotton Spinnens, Sell-Actor Minders, and Twiners. | 378,794 | 400,546 | 389,395 |
| Blaokburn Weavers, Winders and Warpers' Association, | 28,602 | 25,169 | 20,916 |
| Olothing Trades. |  |  |  |
| National Union of Boot and Shoe Operatives Amalgamated Society of Tailorsand'Tailoresses | $\begin{array}{r} 75,054 \\ 3,181 \end{array}$ | $\begin{gathered} 83,122 \\ 5,903 \end{gathered}$ | $\begin{gathered} 89,697 \\ 8,525 \end{gathered}$ |
| Transport (Land and Water). |  |  |  |
| Amalgamated Society of Railway Servants of England, Treland, Scotisnd, and Walea. | 264,099 | 279,447 | 278,843 |
| Dook, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland. | 8,219 | 8,600 | 7,215 |
| Printing Trades. |  |  |  |
| London Society of Compositors ... | 73,788 | 72,409 | 72,249 |
| typographianl Association ... ... | 51,203 | 58,714 | 53,581 |
| Labourers. |  |  |  |
| National Union of Gasworkers and Genernl | 8,759 | 6,354 | 5,368 |
| National Amalgamated Union of Labour ... | 10,018 | 10,185 | 10,467 |

[^99]LARGEST TRADE UNIONS, 1901-1910.
Departivent and to the Chief Rogistrar of Friendly Societies.]

Tunds at esd or

| 1901. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \& | \% | 8 | 2 | $\pm$ | 2 | * |
| 118,880 | 108,388 | 104,474 | 97,018 | 82,153 7,497 | 78,940 7,054 | 73,172 5,290 |
| 25,854 | 16,386 | 11,607 | 6,433 | 7,497 | 7,054 | 5,200 |
| 116,526 | 101,745 | 120,763 | 118,869 | 81,622 | 87,398 | 111,396 |
| 110,554 | 120,389 | 131,363 | 144,658 | 147,390 | 156,08土 | 81,893 |
| 311,964 | 340,179 | 374,027 | 423,565 | 451,387 | 463,154 | 468,186 |
| 229,213 | 215,189 | 205,695 | 246,178 | 287, 176 | 314,436 | 352,606 |
| 50,644 | 34,184 | 36,623 | 63,682 | 84,097 | 91,407 | 89,567 |
| 175,609 | 195,603 | 218,288 | 249,599 | 275,808 | 291,554 | 326,087 |
| 138,781 | 149,660 | 163,586 | 190,337 | 196,509 | 214,700 | 190,655 |
| 218,570 | 132,111 | 156,010 | 194,335 | 224,024 | 226,077 | 150,230 |
| 88,083 | 89,163 | 91,129 | 94,649 | 55,850 | 31,748 | 4,815 |
| 605,961 | 341,459 | 729,075 | 809,630 | 673,201 | 573,299 | 508,158 |
| 358,037 | 332,238 | 316,904 | 290,570 | 183,884 | 128,042 | 28,037 |
| 129,547 | 134,450 | 139,557 | 145,719 | 105,459 | 88,563 | 79,099 |
| 47,370 | 525,077 | 64,083 | 73,970 | 76,512 | 76,457 | 80,576 |
| 400,514 | 434,185 | 489,179 | 554,365 | 433,324 | 419,167 | 397,099 |
| 24,132 | 32,227 | 39,769 | 39,498 | 32,981* | 27,999* | $25,805^{*}$ |
| 92,720 9,267 | 94,893 9,510 | 99,385 9,401 | 109,573 8,727 | $\begin{array}{r}116,811 \\ \hline 7,418\end{array}$ | 122,619 7,602 | $\begin{array}{r} 132,551 \\ 7,462 \end{array}$ |
| 305,491 | 330,568 | 362,733 | 397,169 | 423,966 | 429,273 | 441,162 |
| 7,399 | 7,106 | 7,980 | 9,270 | 10,094 | 11,6\%8 | 18,976 |
| $\begin{aligned} & 69,447 \\ & 52,981 \end{aligned}$ | $\begin{aligned} & 64,755 \\ & 53,033 \end{aligned}$ | $\begin{aligned} & 61,441 \\ & 54,637 \end{aligned}$ | 62,728 69,380 | $\begin{aligned} & 60,746 \\ & 61,154 \end{aligned}$ | $\begin{aligned} & 62,159 \\ & 62,753 \end{aligned}$ | $\begin{aligned} & 63,801 \\ & 64,422 \end{aligned}$ |
| 6,676 | 6,670 | 4,457 | 6,724 | 4,379 | 3,806 | 2,704 |
| 10,827 | 9,481 | 7,240 | 8,13B | 8,690 | 3,328 | 2,819 |

FEDERATIONS OF TRADE
[Compiled from Retisrns supplical by the

| Description of Federation. | Number of Federstions and Number of Trade Unionists represented thereon in |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1901. |  | 1302. |  | 1908. |  | 1904 |  |
|  | Federations, | Trade Unionsts | Federations. | Trade Unloniats, | Federathona | Trade Unionista, | Federations. | Truite Unionests |
| General Federation of Irade Unions. | $\mathrm{Na}_{1}$ | $\begin{aligned} & \text { No. } \\ & \text { 420,603 } \end{aligned}$ | $\mathrm{No}$ | $\begin{gathered} \mathrm{No} \\ 414,1 / 56 \end{gathered}$ | $\stackrel{\mathrm{No}}{1}$ | No. 403,501 | $\begin{array}{r} \mathrm{No}_{1} \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Na}, \\ \text { B90, } \end{gathered}$ |
| Building Tradas. |  |  |  |  |  |  |  |  |
| Local* .* .. | 39 | 04,284 | 29 | 98,888 | 80 | 87,553 | 27 | 9298 |
| Sectional ** .* .. | 1 | 7,588 | 1 | 8,589 | 2 | இ,13 | 3 | 21,50 |
| Mining |  |  |  |  |  |  |  |  |
| Minens' Foderation of Great Britaln. | 1 | 34,412 | 1 | 313,200 | 1 | 339,624 | 1 | 893,518 |
| जैoothish Minots Federation. | 1 | 60,700 | 1 | 50,400 | 1 | 49,800 | 1 | 5,50 |
| Durham Mining Federa- tion. | 1 | 80101 | 2 | 90,907 | 1 | 94,89\% | 1 | f.ric |
| Others tion .* .. .. | 8 | 87,007 | 8 | 90,919 | 8 | 80,729 | 8 | 76276 |
| Matal, Enginearing, \&e., Trades. |  |  |  |  |  |  |  |  |
| Federation of EngineerTrades of the Unitited Kingiom. | 1 | 202,905 | 1 | 258,088 | 1 | 239008 | 1 | 34,28 |
| Metal Trades Fedaration of Great Britain. | $\rightarrow$ | - | - | - | - | - | - | - |
| Others .. .. .+ | 14 | 4,317 | 14 | 48,288 | 13 | 37,005 | 13 | 3,04, |
| Textile Tralora |  |  |  |  |  |  |  |  |
| Northern Caunties Textlle Trades Federation. | - | - | - | - | - | - | - | - |
| United Toxtile Factory Workers Asoopistion. | 1 | 145,000 | 1 | 136,002 | 1 | 103,161 | 1 | 103, 181 |
| Amalgamated Weavers | 1 | 89.837 | 1 | 83,807 | 1 | 80,877 | 1 | 80,45 |
| Assoclation. <br> Others in Cotton Trudes (Bectional). | 6 | 41,209 | 6 | 41,939 | 5 | 38.05 | 5 | 93, 15 |
| Cotton Trades (Local) .. | 2 | 15,568 | 4 | $3{ }^{3}$ | 5 | 26,218 | 6 | 45073 |
| Other Textlle Trades .. <br> Transport (Land and Water). | 8 | 21,138 | 7 | 34,267 | 7 | -1, 314 | 7 | 24.5 |
|  | 5 | 35,181. | 3 | 䈍968 | 3 | 23,257 | 3 | 28,187 |
| Printing and Allied Trades. |  |  |  |  |  |  |  |  |
| Nstional Federation +* | 1 | 43,172 | 1 | 47,960 | 1 | 46,418 | 1 |  |
| Others <br> Woodrerking and Fur $=$ nishing Tradies. | 0 | 37,363 | 1 | 2,010 | 1 | 2,570 | 1 | 2502 |
|  |  |  |  |  |  |  |  |  |
| Absocistion of Woochworking Trade Unlons. Othety | - | - | - | - | - | - | $\square$ | - |
|  | 3 | 7, ${ }^{188}$ | 4 | 8.88 | 4 | 8,058 | 4 | 9,2015 |
| Other Tradea ** ** | 9 | 7,560 | 8 | 8,801 | 7 | 5,20s | 9 | 7459 |
| General Laboururs' Nathonal Counci. <br> Government Rmployess +. <br> TOTALS $\ddagger$ | - | - | - | - | - | - | - | - |
|  | 3 | 52,910 | 3 | 50.976 | 3 | 51,506 | 3 | 57,468 |
|  | 106 | 1,835,050 | 96 | $\overline{1,838,889}$ | 96 | 1,778,102 | 97 | 1,894,791 |

[^100]UNIONS, 1901-1910.
FHfrations to the Latbowr Dopartment.]
Number of Federations and Number of Trade Unfonists represeated
thorean in


[^101]TRADES COUNOLLS，1901－1910．
［Compiled from Retarus aupptled by the 7rades Cowneils to the Labowr Departivent．］

| Distriots， | 1801. | 1002 | 1008 | 1804. | 1906. | 1108 | 1807. | 1508. | 1985. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Northern Connties．， <br> Yorkshire ．． <br> Lation，sad Choshire <br> N．end W，Midland．． | Number of Tradoe Conneilia． |  |  |  |  |  |  |  |  |  |
|  |  |  | 15 |  | 14 | 13 | 13 |  |  |  |
|  | － 88 | 25 | 55 | 20 | 36 | 27 | 78 | 15 | $\square$ |  |
|  |  | 48 | 43 | 48 | 60 | 69 | 26 | 35 |  |  |
|  | 39 | ss | 38 | 4 | 1 | 0 | 5 | 8 |  |  |
| Soush Midtand and | 10 | 12 |  | 21 | 8 | 88 | 50 | 4s | 45 |  |
| Loadon．．．．．． | 1 | 12 | 15 | 1 | 3 | 28 | 30 | 35 | 4 |  |
| Soutt Bustern－． | 14 | 15 | 19 | 15 | 7 | 80 | 30 | ${ }^{2}$ | 5 |  |
| Soutbern and |  | 15 | 18 | 18 | 17 | 18 | 18 | 18 | 16 |  |
| Soubibrn and | 0 | 8 | 7 | 8 | 9 | 9 | ${ }^{9}$ | 日 |  |  |
| $\mathrm{Wa}_{\substack{\text { ales } \\ \text { mouth }}}^{\text {and }}$ Mon－ | 11 | 12 | 14 | 17 | 18 | 20 | 32 | 19 | 3 |  |
|  | 105 | 171 | 186 | 205 | 212 | 219 | 225 | ． 229 | 228 | － |
| scotland ．， | 18 | 18 | 17. | 18 | 18 | 19 |  |  |  |  |
| taghand ．． | 7 | 7 | 8 | 9 | 8 | 8 |  | 7 | 8 |  |
| Iste of Man | 1 | 1 | 1 | 1 |  |  |  | 7 | 8 |  |
| United Kingdom | 189 | 185 | 912 |  |  |  | 1 | 1 | 1 |  |
|  |  |  | 312 | 233 | 230 | 247 | 253 | 958 | 258 | 4 |
|  | －Number of Trade Unionits reprotented on above Tradee Councils． |  |  |  |  |  |  |  |  |  |
| Northorn Counties．． Yorkuhíro ．．．． |  | $\begin{aligned} & 27,511 \\ & 95,506 \end{aligned}$ | 34，017 | 37，419 | 36，258 | ［ 38,948 | ${ }_{41,771}$ | 42，160 | 5830 | 7 |
|  | 91，389 |  | ${ }^{85,318}$ | 97，878 | 09，048 | 103，206 | 106，592 | 111，888 | 104，107 | 1180 |
| Lanca，and Chesbire | 200，111 | 2318988 | ${ }^{2382897}$ | 395，401 | 249，608 | 904，873 | 289，202 | 208，24 | 989，43 | su1 |
| N．mad W．Midlara．， | 13，488 | 137，449 | 147，215 | 137，48 | 145，067 | 155778 | 163，54 | 1019，401 | 173／50 | 18， |
| South Mridland and Enatorn． | 17，098 | 18，494 | 23,012 | 25，813 | 䊺730 |  | 160， | 10，${ }^{\text {an }}$ | 179， |  |
| London ．．．． | 78，890 | 80988 | 㖿135 | 107，928 | 107，720 | 20，360 | 37，08 | 20，388 | 27，03 |  |
| South Bastera ．． | 881 | 15，058 |  |  | 10，720 | 12，701 | 105，736 | 103，800 | 9，365 |  |
|  | 49 | 10，008 | 18，08 | 18,01 | 18，100 | 18，960 | 18.859 | 17，292 | 17，086 | 12 |
| Weavern ma | 749 | 10，888 | 10，682 | 10，959 | 12，051 | 12，021 | 10，581 | 1，381 | 12，175 | 150 |
| Whtes，and Mon－ | 13，782 | 4，885 | 47817 | 48，055 | 62，333 | 6¢， 240 | 67，787 | 88，20 | 69，901 | 430 |
| Total Enyland and Wales． | 846，58e | 662，153 | 705，390 | 718,018 | $\overline{745,951}$ | 781，407 | 812，794 | 843，913 | 828，442 | \＄39，916 |
| orlamd ．．．i | 180，110 | 119，713 | 113，882 | 120，129 | 121，502 | 12，101 | 139，289 | 191406 | 175，449 | 留 |
| land－ | 27，201 | 29,897 | 27，825 | S2，818 | 33，022 | 35，911 | 38，059 | 39，558 | 20976 | 4.42 |
| S or MAS | 300 | 218 | 94 | 230 | 300 | 200 | 370 | 550 | 枵 | 8 |
| United Kingdoua | 794，293 | ${ }^{811,719}$ | 846,387 | 872，095 | 801，825 | 940，019 | 984，492 | 1，017，853 | 893，481 | 1，040， 04 |

FEDERATIONS OF TRADES COUNCILS，1901－1910． ［Complled from Returns supplica by the Federations to the Labour Department．］


## TRADE UNION CONGRESSES, 1866-1911.

[Compiled from Offeial Roports isswed by the Parliamentary Committee, exoept for the yasve 1868-72, the figures for which were entraeted from sewspaper reporth.]


[^102]
## WORKMEN'S CLUBS.

NUMBER OF OLUBS REGISTERED-1897-1911.
[Conpiled from information auppllad by the Ohef Registrar of Friandly Sooieties.]

|  |  | Years. |  |  | Nnmber of Clubs rogistared duriug Fear unider the |  | Number of Clubs romalning on tha Register at end of Year unider the |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Friondly Socilethes Acts. | Industrial and Prondent Soaieties Aots. | Frignally Bocnetites Acts. | Industrial and Proviliont Socleties Acta. |
| 1897 | -.. | ... | ... | *** | 56 | 18 | 601 | 66 |
| 1898 | *** | ... | ... | ... | 53 | 5 | 681 | 69 |
| 1899 | ... | ... | ... | $\ldots$ | 92 | 11 | 704 | 80 |
| 1900 | $\ldots$ | ... | .... | $\cdots$ | 49 | 9 | 715 | 87 |
| 1901 | ... | ... | $\cdots$ | ... | 95 | 14 | 763 | 95 |
| 1903 | *.. | ... | ... | ... | 180 | 32 | 921 | 120 |
| 1908 | $\ldots$ | $\ldots$ | ... | $\ldots$ | 93 | 33 | 977 | 110 |
| 1904 | $\ldots$ | ... | $\ldots$ | $\ldots$ | 68 | 35 | 1,024 | 165 |
| 1905 | +.+ | ... | ... | ... | 71 | 90 | 1,052 | 191 |
| 1906 | ... | ... | $\cdots$ | ** | 82 | 38 | 1,088 | 224 |
| 1907 | -.. | ... | $\ldots$ | $\cdots$ | 69 | 28 | 1,115 | 250 |
| 1908 | -.. | ** | $\cdots$ | ... | 80 | 68 | 1,178 | 309 |
| 1909 | ... | $\ldots$ | +** | ... | 68 | 43 | 1,288 | 348 |
| 1910 | ... | ... | *** | ... | 143 | 68 | 1,342 | 412 |
| 1911 | ** | +* | $\ldots$ | *** | 120 | 59 | 1,439 | 462 |

WORKING MEN'S OLUB AND INSTITUTE UNION-1907-1911.
[Complled from Rriwrss colleated by the Uwion.]

| District | Worlmen's Clubs affilinted to the Working Mor's Otub and Institute Union. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Amiliated Olubs making Heturns. |  |  |  |  | Membershjd of Clabs making Beturas as end of |  |  |  |  |
|  | 1907. | 1908 | 19te. | 1910. | 1911. | 1987. | 1983. | 1902 | 1910. | 191. |
| $\text { ENGLAND } \underset{\text { WALES, }}{\text { AND }}$ |  |  |  |  |  |  |  |  |  |  |
| Northern Countica | 131 | 169 | 174 | 198 | 214 | 68.58 | 71,863 | 80,424 | 88,928 | 96, 5 5\% |
| Yorkshire +. .- | 301 | 321 | 311 | 358 | 377 | 38,093 | 98,月38 | 105,403 | 118,800 | 187,201 |
| Lamesund Onoshire | 183 | 233 | 211 | \%88 | 239 | 22,810 | 43,850 | 55,187 | 4,5008 | 43,588 |
| Weas Modlands .. | 60 | 71 | 77 | 80 | 88 | 16,005 | 17,408 | 17,535 | 18,176 | 20811 |
| East Midlands .. | 91 | 91 | 55 | 95 | 96 | 22,858 | 25,107 | 83,438 | 56,393 | 25.20 |
| Eastern Conatics | 14 | 15 | 14 | 14 | 17 | 5.891 | 6,818 | 6,888 | 7,058 | 2900 |
| London .. .- | 158 | 158 | 159 | 158 | 128 | 51,961 | 52,858 | 58885 | 53,073 | 58,182 |
| Home Counties .. | 88 | 90 | 68 | 89 | 84 | 18,441 | 18,112 | 18,909 | 18,088 | 17,105 |
| Southern Counties | 88 | 92 | 91 | 92 | 05 | 21,553 | 24,007 | 23,185 | 24,431 | 23,131 |
| South-Wcetorn Oounties | 18 | 18 | 18 | 19 | 18 | 3,029 | 2,855 | 3,895 | 3.801 | 3, 3 5 4 |
| Walea and Monmouth. | 37 | 30 | 49 | 40 | 64 | 8,981 | 10,974 | 11,080 | 12.477 | 15,488 |
| $\left.\begin{array}{l} \text { Total, Finglaad } \\ \text { and Wales } \end{array}\right\}$ | 1,178 | 1,250 | 1,311 | 1,369 | 1,44 | 3498989 | 389,540 | 388,551 | 416813 | 44990] |
| $\left.\begin{array}{l} \text { SOOTLAND } \\ \text { IRELAND } \end{array}\right\}$ | 5 | 8 | 4 | 1 | 4 | 1,257 | 867 | 1,076 | 1,185 | 1,201 |
| $\begin{aligned} & \text { Total, United } \\ & \text { Kingdom. } \end{aligned}$ | 1,184 | 1,969 1 | 1,315 | 1,373 | 1,4.5 | 950,990 | 370.477 | 389,687 | 416,08 | 444,928 |

## OO-OPERATIVE SOCIETIES.

## co-operative distribution and production (INGLUDING AGRICULTURE).

GENERAL SUMMARY—UNITED KINGDOM, 1896-1910.
[Compiled from Retwraz made to the Lablusp Department, the Co-operative Urion, the Coief Registinar of Frienally Sociotien, and the Irish Agriositwral Organisatios Society.]

|  |  | Member | arabib. |  | CapltaL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year. | No. of Societies at end of year. | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Membars, } \end{gathered}$ | Peraentage <br> to <br> Ponalation <br> of Unatod <br> Kingdom <br> of yer year <br> of ago and <br> upwards. | Share, | Las. | $\begin{gathered} \text { Resarve } \\ \text { sady } \\ \text { Insumace. } \end{gathered}$ | $\begin{aligned} & \text { Amount } \\ & \text { of } \\ & \text { failes } \\ & \text { mad } \\ & \text { Trums. } \\ & \text { fers, } \end{aligned}$ |
|  |  |  |  | $\mathcal{E}$ | $\underline{4}$ | 2 | £ |
| 1898 | 1,600 | 1,401,575 | $8 \cdot 9$ | 17,049,168 | 4,005,000 | 1298,209 | 59,281,493 |
| 1897 | 1,74 | 1,513,290 | $8 \cdot 7$ | 18,102,361 | 4,700,058 | 1,411,368 | $85,918,708$ |
| 1888 | 1,723 | 1,500,506 | $7 \times 0$ | 10,280,455 | 4,988, Ack | 1,573,200 | 7,317,980 |
| 1899 | 1,820 | 1,030,015 | $7{ }^{*} 2$ | 20,801,712 | 5,475,854 | 1,702,100 | 75,459,000 |
| 1000 | 1,819 | 1,781,563 | $7 \%$ | 2320a6, 300 | 6,0,42,986 | 1979,408 | 84,151835 |
| 1901 | 1,859 | 1,875,388 | 7'8 | 24,150, 638 | 0977,973 | 2,100,500 | 80,720,106 |
| 1008 | 1,961 | 1,985,901 | $8{ }^{2}$ | 85,272,228 | 7,122,488 | 2,800,506 | 81,853,583 |
| 196 | 2,048 | 2,69,172 | $8 \cdot 5$ | 20,001.105 | 7,003,587 | 2480758 | 98,193)90 |
| 1504 | 2.117 | 2,180,214 | $8 \cdot 8$ | 27,741,488 | 8,988,147 | 3,678,535 | 102,720,507 |
| 1906 | 2,180 | 2,262,009 | $8 \cdot 9$ | 28,837,704 | 9,117,107 | 8001,111 | 108,50,217 |
| 1500 | 2,105 | 2,334,119 | 9.1 | 30,48, 69 | 0,781,005 | 3,362,011 | 112579061 |
| 1907 | 2,178 | 2,439,806 | 8.4 | 31,940,071 | 10,150,567 | 3,720,486 | 123,207,683 |
| 1908 | 2151 | 2,526,050 | 9.6 | 33, 182,761 | 10,771,679 | 3,911,588 | 128,752,74 |
| 1500 | 2823 | 2,507,290 | $9 \cdot 7$ | 34,018,000 | 11,488,838 | 4,104,908 | 131,000,761 |
| 1010 | 2979 | 9, 778 , 929 | $10^{+3}$ | 3450585 | 11,751,799 | 4,488,011 | 138,36,739 |

= Sce note I, D, 298.

CO-OPERATIVE DISTRIBUTION AND PRODUC-
[Grapiled from Returns made to the Latowr Department, the Ooopperative Unton, the


Distribution and Production.

|  |  |  |  | 4 |
| :---: | :---: | :---: | :---: | :---: |
| Total Distribution and Pro- 1810 .. | 2,273 | 2,669,317 | 6,909 | 46,707,384 |
| duction, United Kingdom (1900 .. | 2,233 | 2,900,484 | 0,762 | 65, 350.1037 |

*The samo soctety may holl sharee in sevenal others, and may therefore be couved severth

+ Estimatexd.
\# These socfetion are also showra in the total for diatribation, hat are counted only once Incladed ander the hewa of distribution.
( Tha goods producod by the distributive societies aro not masally sold diroct by the

ot Rxelasive of the pront (oz law) of the rotanl sonietics and of the Inah Agcmey sociphy
tt The amount shown in this colamn is calanlated betore any paymont for share captal

TION (INOLUDING AGRICULTURIE) IN 1910.
Ondef Registrar of Ervicundy Sociot ies, asd the Iriak Agrioultural Organination Socidy.]

|  | Batos | $\begin{aligned} & \text { Profit }(+) \\ & \text { or Loes }(-)= \end{aligned}$ | No. of Persony dirootly employod by the Boctetios. | Cluas of Saclety. |
| :---: | :---: | :---: | :---: | :---: |
| Distribution, |  |  |  |  |
|  | $\begin{aligned} & 5 \mathrm{E} \\ & 58,68,4 d 1 \\ & 5,567,783 \\ & 1014778 \\ & 80,297 \end{aligned}$ | $\begin{array}{rr} \hline & 8 \\ + & 8,393,188 \\ + & 404181 \\ + & 8,1000 \\ + & 990 \end{array}$ | 42000 <br> 4809 <br> 900 <br> 36 |  |
| $\begin{array}{r} 580,27 \\ 6 i 6,699 \\ 4,5,0 \\ 30 \end{array}$ | $\begin{array}{r} 15828,047 \\ 7788,109 \\ 201,506 \\ 572 \end{array}$ | $\begin{array}{rr} + & 3570,209 \\ + & 205090 \\ + & 899 \\ + & 10 \end{array}$ | $\begin{array}{r} 1,6,18 \\ 1,859 \\ 61 \\ 2 \end{array}$ |  |
| $\begin{array}{r} 7,069 \\ 4,365 \\ 936 \\ 14.061 \end{array}$ | 395,895 12708 157,38 105017 75007 | $\begin{array}{rrr} + & 27,006 \\ + & 1,090 \\ + & & 064 \\ + & 3,949 \\ + & & 904 \end{array}$ | 815 90 714 109 70 |  |
| 1,805 60 | 1,549 | $12$ | 1 | Homo Industries <br> Societies. <br> Sociotiss. |
| 4,172,995 | 108,018,970 | +11,584,074 | 71,589 | 1910 ..) Total Distribation. |
| 3908510 | 106,123,463 | + 11,581,191 | 60,207 | 1909 .. |


| Froduction. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $z_{6.58}^{6,45}$ |  | $\begin{aligned} & £ \\ & 32,698 \\ & 11,117 \end{aligned}$ | $\begin{aligned} & 268 \\ & 908 \end{aligned}$ | Dy Productive Socillus:- Oorn Min sobetsea Broadmaking and Food Pranaration. FNGL AND |
| 4,508 | 83,377 | 038 | 178 | Farmage and Darying Socvotios. AXD WALES, |
| 79,830 | 1,351,545 | 80,924 | 8387 | Other Productive ${ }_{\text {Sociotiea }}$ |
| 6*,645 | 79888 | 89,97\% | 1,984 | $\begin{aligned} & \text { Breadmbleng and } \\ & \text { Food Prepataton. } \end{aligned}$ |
| 773 | 57,958 | 89 | 30 | Farmung and Darying Socleties. ScoTLAND. |
| 11,709 | 168,274 | 11,897 | 685 | Oither Productive |
| 135,240 | 2,004,405 | 24,309 | 1,060 | $\left.\begin{array}{l} \text { Farining and Dsirying } \\ \text { societis } \\ \text { Othor Padictivg } \end{array}\right\}_{\text {TRELAND. }}$ |
| 1,793 | 50,700 | 1.213 | 35 | Other Productive ${ }^{\text {Sociestes. }}$ ) |
| 313,016 | 5,649,681 | 293,793 | 11,289 | Tetal, 1910. |
| $\begin{aligned} & \frac{5}{8} \\ & 8 \\ & 8 \end{aligned}$ |  | $\begin{array}{r} \begin{array}{l} 5 \\ + \\ +\quad 135,805 \\ +\quad 58,694 \end{array} \end{array}$ | $\begin{aligned} & 18,819 \\ & 13,173 \\ & 6534 \\ & 5,753 \end{aligned}$ | By Deatrinultue Socicticy:- |
| $\stackrel{8}{8}$ | 198,9471 | $+\quad 1,904$ | 277 |  |
| $\frac{6}{8}$ | $\begin{gathered} 13,5091 \\ 2,500 \end{gathered}$ | 5 | 4 | $\begin{array}{ll} \text { Retail Socleties } & \text {.. } \\ \text { Agency Solety } & \text { IrmiskD. } \end{array}$ |
| 9 | 22,625,7861 | + 200, $301^{\text {be }}$ | 42,323 | Total, 1010. |
| - | 28,275,467 | $+42600408$ | 53,812 | - .- Total Proldotion. |
| - | 26,866208 | $+481,510^{\circ c}$ | 53.758 | 1900 |
| Distribution and Production. |  |  |  |  |
| $\frac{6}{4,486,011}$ | $136, \stackrel{\mathrm{f}}{293,737}$ | $+12,010,168$ | 125,394 | 1910 ..) Total Distribution and Pro- |
| 4,191,008 | 131,908,761 | + 11,952,007 | 121,730 | 1900 .. ${ }^{\text {a }}$ (uction, United Kingdom. |

tames In thls colamin.
In the grand tatal (distribution and prodactlon).
prodnctive departments, but aro trangterred to the distributive dopartmente
which is paoluded under the head of dastribnition.
whech is ineluded under the head of disterbation.
is considered.

## CO-OPERATIVE DISTRIBUTION AND PRODUCTION (EXCLUSIVE OF AGRICULTURED.

PROFIT-SHARING : GENERAL SUMMARY, UNITED KINGDOM, 1901-10.*
[Oompised frons Returns wado to the Govprerative Union, to the Labour Departwent, and to the Culed Registrar of Eriosadly Soctioties.]

| Year, |  |  | No. of Socletios sharing Profles | $\begin{aligned} & \text { No. of } \\ & \text { Employos } \\ & \text { at Decem- } \\ & \text { ber } 3 \operatorname{lot} \text {. } \end{aligned}$ | Amount of Wares and Balaries paid duting Year, | Amount allotted to Employbes out ot Prolltst |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Total. | Per cemt, on Wages nud Sinlaries. |
| Retail Distributive Societies. |  |  |  |  |  |  |  |
| 1901 |  |  | 236 |  | $\stackrel{6}{6}$ |  |  |
| 1902 | -. | $\cdots$ | 236 206 | 12,185 | 642,987 714,881 | 33,821 38,211 | $5 \cdot 3$ $5-3$ |
| 1903 | *** | $\ldots$ | 224 | 14,070 | 751.738 | 38,311 40,355 |  |
| 1904 | ... | *. | 235 | 15,219 | 817,605 | 4,298 | $5 \cdot 4$ h |
| 1905 | ... | $\cdots$ | 228 | 16,5,57 | $859,2 \pm 6$ | 45,104 | $5 \cdot 2$ |
| 1906 | ... | $\cdots$ | 231 | $17, \pm 18$ | 904,923 | 46,378 | $5 \cdot 1$ |
| 1907 | ... | $\cdots$ | 219 | 17,742 | 940,021 | 48,007 | $5 \cdot 1$ |
| 1908 | +.. | $\ldots$ | 300 | 16,884 | 921,329 | 45,786 | $5 \cdot 0$ |
| 1909 | $\ldots$ | ** | 198 | 16,713 | 928,962 | 42,251 | $4 \cdot 6$ |
| 1910 | -... | ... | 195 | 17,203 | 947,604 | 42,777 | 4.5 |

Scottish Wholesale Society.

| 1901 | *.. |  | 1 | 6,193 | ${ }_{\text {815,479 }}^{\text {¢ }}$ | ${ }_{10509}^{\text {f }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | ... | ** | 1 | 6,193 6,408 | $\begin{array}{r}315,479 \\ 334 \\ \hline\end{array}$ | 10,502 | $3 \cdot 9$ $3 \cdot 3$ |
| 1903 | $\cdots$ | + + | 1 | 6,786 | 335, 390 | 11,188 | 3.3 $3 \cdot 3$ |
| 1904 | ... | $\ldots$ | 1 | 6,563 | 374,484 | 12,477 | 3:3 |
| 1905 | ... | $\ldots$ | 1 | 6,694 | 372,279 | 12,418 | 3-3 |
| 1906 | ... | $\ldots$ | 1 | 6,284 | 385,764 | 12,849 | $3 \cdot 8$ |
| 1907 | . + | ... | 1 | 7,453 | 402,518 | 13,408 | $3 \cdot 3$ |
| 1908 | ... | $\ldots$ | 1 | 7,6\%8 | 428,723 | 14,277 | $3 \cdot 3$ |
| 1903 | ... | $\cdots$ | 1 | 7,547 | 416,774 | 13,802 | $8 \cdot 3$ |
| 1910 | +** | ... | 1 | 7,611 | 431,023 | 14,366 | $3 \cdot 3$ |

Associations for Production (all types).

| 1901 | ... |  | 47 |  | 盛 | ¢ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\ldots$ | $\ldots$ | 65 | 6,081 | 204,825 315,298 | 20,961 | 7.1 |
| 1908 | ... | $\ldots$ | 50 | 5,748 | 315,228 309,418 | 16,858 17,222 | $5 \cdot 3$ $5 \cdot 6$ |
| 1904 | **. | ... | 49 | 5,118 | 269,399 | 14,179 | $5 \cdot 3$ |
| 1005 | ... | ... | 34 | 4,658 | 248,279 | 12,470 | $5 \cdot 0$ |
| 1906 | ... | ... | 36 | 5,306 | 282,675 | 14,993 | $5 \cdot 3$ |
| 1907 | ... | $\ldots$ | 43 | 5,732 | 301,331 | 17.816 | $5 \cdot 9$ |
| 1908 | ... | ... | 45 | 5,937 | 325,112 | 16,901 | $5 \cdot 2$ |
| 1909 | ** | $\ldots$ | 44 | 6,277 | 834,049 | 17,796 | $5 \cdot 3$ |
| 1910 | ... | $\cdots$ | 43 | 6,484 | 351,799 | 18,315 | $5 \cdot 2$ |

Total-All Classes of Societies.

| 1901 | ... | $\cdots$ | 284 | 34,336 | $\begin{gathered} \text { 有 } \\ 1,253,291 \end{gathered}$ | $\frac{t}{65,287}$ | $5 \cdot 2$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\ldots$ | ... | 292 | 35,525 | 1,364,667 | 64205 | 4.9 |
| 1908 | ... | $\ldots$ | 275 | 26,601 | 1,416,546 | 69,410 | 4.9 |
| 1904 | ... | ... | 278 | 26,899 | 1,461.678 | 70,884 | $4 \cdot 8$ |
| 1905 | ... | ... | 263 | 27,946 | 1,479804 | 69,993 | 4.7 |
| 1906 1907 | ., | ... | 268 | 20,708 | 1,573,432 | 74,220 | $4 \cdot 7$ |
| 1907 | ** | -* | 268 | 30,927 | 1,648,870 | 79.261 | 4.8 |
| 1908 | $\cdots$ | +.. | 246 | 30,474 | 1,675,466 | 77,024 | $4 \cdot 6$ |
| 1909 | $\cdots$ | $\cdots$ | 238 | 30,537 | 1674,776 | 73,949 | 4.4 |
| 1410 | ... | '.. | 239 | 31,248 | 1,730,426 | 75,458 | 4.4 |

[^103]
## CO-OPERATIVE DISTRIBUTION AND PRODUCTION (EXCLUSIVE

 OF AGRICULTURE)-contixwak.PROFIT-SHARING: DETAILED SUMMARY, 1910.
[Complled from Retwrns made to the Go-oporative Uuion, to the Labowr Dopartment, and to the Chinf Regietrar of Irienally Societice.]

| Claze ot Socioty. | No, of Sociobsios Bharlop in 1010. | $\left\lvert\, \begin{gathered} \text { No. of } \\ \text { Smapospose } \\ \text { st } \\ \text { Deambout } \\ \text { glast. } \\ . \end{gathered}\right.$ |  | Amonus allotisd out of Prosta. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total. | $\left\lvert\, \begin{gathered} \text { Per } \\ \text { oont.on } \\ \text { Wages } \\ \text { sallaried. } \\ \text { sole } \end{gathered}\right.$ |
| ENGLAND AND WALES. |  |  | $\pm$ | 2 |  |
| Retail Distribative Societies :- | 153 | 10,791 | 603,766 | 21,081 | 3.5 |
| Distributive Departanezts Productive Departments and | 95 | 2,056 | 131,100 | 4874 | $3 \cdot 7$ |
| Prodnctive Societies:Association of Consnmers aseiations of Workers | 37 | $\begin{array}{r} 57 \\ 4,571 \end{array}$ | $\begin{array}{r} 7,680 \\ 299,906 \end{array}$ | $\begin{gathered} 156 \\ 10,649 \dagger \end{gathered}$ | $\begin{aligned} & 2 \cdot 0 \\ & 4 \cdot 4 \end{aligned}$ |
| Total: England and Wales...scotuand. | $201 \ddagger$ | 17,475 | 988,453 | 36,760 | 3.7 |
|  |  |  |  |  |  |
| Retal Distributive Societien :- |  |  |  |  |  |
| Distributive Departuants Productive Departments | 10 | 3,412 702 | 157,026 42,817 | 3,111 | 7.8 |
| Productive Socletics :- |  |  |  |  | $8 \cdot 1$ |
| Associations of Consumers ... Asbociation of Workers | 1 <br> 1 | -1,250 | 20,734 | 822† | 4.0 |
| Whalcsale Society :- <br> Distributive Departments ... <br> Prodactive Departments | 13 | $\begin{aligned} & 1,889 \\ & 5,752 \end{aligned}$ | $\begin{aligned} & 141,000 \\ & 290,023 \end{aligned}$ | $\begin{aligned} & 4,700 \\ & 9,666 \end{aligned}$ | $\begin{aligned} & 3 \cdot 3 \\ & 3 \cdot 3 \end{aligned}$ |
| Total: Scotland , $\cdots$IRMLAND. | ${ }^{18} \ddagger$ | 13,378 | 734,293 | 37,800 | 5.2 |
|  |  |  |  |  |  |
| Retail Distribative Societies :- | -8 <br> 1 | $\begin{array}{r} 208 \\ 94 \\ 159 \end{array}$ | $\begin{array}{r} 11,887 \\ 1,309 \\ 788 \end{array}$ | $\begin{array}{r} 700 \\ 98 \\ 10 \end{array}$ | 6.0$7 \cdot 5$1.3 |
| Distributive Departmenta $\quad$-. Productive Departanents |  |  |  |  |  |
| Prodnctive Society ... ... |  |  |  |  |  |
| Total : Ireland ... ... | $10 \ddagger$ | 395 | 13,679 | 868 | $5 \cdot 9$ |
| Total: United Kingdom, 1910 | 0 239 | 31,243 | 1,730,426 | 75,458 | $4 \cdot 4$ |
| Total : United Kingdom, 1909 ... | .. 2388 | 30,537 | 1,674,776 | 73,949 | $4 \cdot 4$ |

* The number aud wages of employees stated not to have been allotted a abare of the profits have been excluded,
+ In addition to these nmonnts, 19 of these Societies in England, and 2 Societies not inaluded in this Table-one in Fingland and one in Soothand, allottod sums of E2, 367 , 210 , and $\$ 103$ respentively to Provident Funds for the beneft of their employecs.
f Retafl distributive societies whioh allots share of profits to both productive and distributive employees are counted only onoe in the totals.


## CO-OPERATIVE DISTRIBUTION (EXCLUSIVE OF AGRIOULTURE).

RETAIL SOCIETIES-UNITKD KINGDOM, 1896-1910.
[Compiled esiefly from Retwrss made to the Comperative Union and to the Cuigf Registrar of ㅌriendly Societies.]

| Yeur. |  | No, of Societies at end of Year. | Membenship. | Capital, |  |  | Sales. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Share. |  | Loen. | Reserve and Insuraace. |  |
|  |  |  |  |  | \& | E | E | 长 |
| 1896 | ** | 1,428 | 1,366,946 | $15,386,295$ | 1,616,773 | 681,505 | 36,673,858 |
| 1897 | ** | 1,442 | 1,465,538 | $16,318,718$ | $2,085,004$ | 723,1517 | 40,128,859 |
| 1898 | ... | 1,436 | 1,580,575 | 17,426,410 | 2,252,987 | 778,936 | 42,581,503 |
| 1849 | ... | 1,446 | $1.613,461$ | 18,934,023 | 2,510,519 | 841,082 | $46,047,446$ |
| 1900 | - | 1,489 | 1,707,011 | 20,566,287 | 3,010,998 | 918,963 | 50,053,567 |
| 1901 | ... | 1,483 | 1,793,167 | 21,965,994 | $3,326,591$ | 973,889 | 52,761,171 |
| 1902 | ** | 1,454 | 1,892,987 | 23,167,344 | 3,541,580 | 1,066,276 | [85,319,268 |
| 1908 | ... | 1,455 | 1,987, 223 | $24,216,105$ | 3,764,433 | 1,170,796 | 67,512,897 |
| 1904 | ** | 12454 | 2,078,178 | $25,139,504$ | 3,971,231 | 1,297,645 | 59,311,885 |
| 1905 | ** | 1,452 | 2,163,015 | 26,076,862 | 4,170,080 | 1,488,584 | 61,086,901 |
| 1906 | ** | 1,441 | 2,222,254 | 27,350,525 | 4,317,626 | $1,694,436$ | 63,5537\% |
| 1907 | .*. | 1,432 | 2,323,876 | 29,038,449 | 4, 346,644 | 1,903,548 | 68,109,37\% |
| 1908 | ** | 1,418 | $2,404,454$ | 30,037,126 | 4,558,021 | 1,970,830 | 69,785,798 |
| 1909 | *** | 1,430 | 2,469,3966 | 30,814,878 | 4,780,698 | 2,076,564 | 70,483,859 |
| 1910 | $\cdots$ | 1,421 | $2,841,734$ | 31,609,004 | 4,849,926 | 2,166,158 | 71,861,889 |

CO-OPERATIVE DISTRIBUTION (EXCLUSIVE OF AGRICULIURE)-continued.

RETAIL SOCIETIES-UNITED KINGDOM-DIVIDENDS TO MEMBERS ON PUROHASES, 1906-1910.
[Cowplled frow Retwrne marle to the Co-pperative Urion.]

₹ Explusive of the number and membership of societles which paid no dividend or from which no retorns as to dividend were available.
\& This average is not based on groas sales, but is arrived at by weighting the rato of dividend of each Sootety by the number of the Sodiety' a members,
f The rates of dividend taken are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butehery, drepary, sec With few exeoptions, the societies pald dividend to non-members at one-half the rates paid to merabers,

## CO－OPERATIVE DISTRIBUTION（EXCLUSIVE OF AGRICULTURE）－aontinwed．

## ENGLISH WHOLESALE SOCIETY＊－DISTRIBUTIVE DEPARTMENTS，1896－1910．

［Compiled from the pabbivhed Accosnts of the Society．］

|  | Year． |  | Member－ Elitp of Bhara＝ holding Societios． | Ospital． |  |  |  | Soles． | Rate of Dig－ tributive Expenses per $\left\{\begin{array}{l}\text { of }\end{array}\right.$ Sales． | $\begin{aligned} & \text { Average } \\ & \text { Divg } \\ & \text { dend } \\ & \text { pidd par } \\ & \text { Son } \\ & \text { Silea, } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Share． | Loo． L |  | Total |  |  |  |
|  |  |  |  | $\mathcal{L}$ | 4 | $\mathcal{L}$ | $\pm$ | 8 | 2. | d |
| 1985 | ．． | ＊ | 08S， 564 | 689，088 | 531，520 | 437，491 | 1，689 2067 | 11，115，056 | $4{ }^{\circ} 6$ | 33 |
| 1397 | ＊ | ＊ | 1，053，264 | 788，748 | 848，908 | 489263 | 1，760，910 | 11，020，143 | $6 \cdot 9$ | 98 |
| 1208 | ＊ | ． | 1，118，198 | 776，836 | 506，698 | 500，283 | 1，841，518 | 12，574，748 | $4 \times 8$ | 37 |
| 1890 | ．＂ | ＊ | 1，179，809 | 821，285 | 516,937 | 895，736 | 1，973，897 | 14，312，975 | 47 | 4 |
| 1900 | ＊ | ．． | 1，349，081 | 888， 701 | 593,101 | 735，901 | 2，158，883 | 16，043，890 | $4 \%$ | $t$ |
| 1901＋ | ＊ | ． | 1，915，285 | 958，944 | 595，399 | 808，310 | 2，994893 | 17．84， | $4 * 8$ | 4 |
| 1058 | ＊ | ＊＊ | 1， $8 \times 8,360$ | 100\％，804 | 477,777 | 7as，84 | 3，278，485 | 18，397，580 | $1 \cdot 5$ | 1 |
| 1903 | ＂ | ＊ | 1，415，269 | 1，013，081 | 455，121 | 893，491 | 2，321，813 | 19，398，382 | 44 | 4 |
| 1904 | $\cdots$ | ＊ | 1504，145 | 1，100，70a | 348.706 | 842，181 | 2，387，818 | 10，809，106 | $4^{*} \mathrm{~B}$ | 4 |
| 1905 | $\cdots$ | ＊ | 1，685， 5127 | 1，307，301 | 46\％ 775 | 898，911 | 2，609，037 | 20，785，439 | 48 | 1 |
| 1805 | ， | ＊＊ | 1，703，58． | 1，388， 388 | 409，805 | C98，485 | 2，81， 628 | 23， 510,035 | $4^{\circ} 6$ | 4 |
| 10071 | ＊＊ | ． | 1，763，865 | 1，176，081 | 534，211 | 1074，086 | 3，034，323 | 24，730，538 | 1.5 | 4 |
| 1008 | ＊ | ＇ | 1，815，415 | 1，570，789 | 568501 | 1，150，094 | 3，272，417 | 24，063，8．88 | $4 ' 8$ | 4 |
| 1009 | ＇＊ | ＊ | 1，205517 | 1，657，305 | 䧺，品 5 | 1，207，278 | 3，512，594 | 25875，933 | $4^{*} 8$ | 4 |
| 1910 | $\cdots$ | －． | 1，991，576 | 1，740，619 | 796883 | 1，341，100 | 3，821，002 | 23．507，835 | $4^{*} 9$ | 4 |

[^104]
## CO－OPERATIVE DISTRIBUTION EXCLUSIVE OF AGRICULITURE）－oontiswed．

## SCOTTISH WHOLESALE SOCIETY＂－DISTRIBUTIVE DEPARTMENTS，1896－1910．

［Compinied from the pubtished Avcomits of the Soclety．］

| Yebs． |  |  | DYamber－Ship ofStare－hollingSocleties | Capltal． |  |  |  | Sales | Rato of Dis－ tributare Bxponsty Def 㠵 of Sales． | AvorageDividendpaid perSonSales． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Share． | Loan． |  | Tosal． |  |  |  |
|  |  |  |  | 告 | \＆ | $\pm$ | 2 | 1 | ${ }^{3}$ ， | d． |
| 1938 ．． | － | ， | 188，763 | 187，848 | 峧，800 | 108，760 | 883，414 | 3，829，381 | 5.2 | $7{ }^{\text {7 }}$ |
| 1897 ．． | ． | ＊＊ | 211，868 | 211,489 | 564，800 | 185， 667 | 880,968 | 4，405，854 | $5 \cdot 2$ | 8 |
| 1808t．． | ＊ | ＊＊ | 283699 | 22s，res | 485，800 | 117，107 | 800，983 | 4，00， 390 | $5 \cdot 7$ | 7 |
| 1893 ．－ | ＋ | － | 340，873 | 243，010 | 588，996 | 176，808 | 970，812 | 5，014，160 | $5 \cdot 5$ | 8 |
| 1000 ．－ | ＂ | ＊ | 251，376 | 964，115 | 670，695 | 213，425 | 1，198，063 | 5，403，881 | 5.5 | 8 |
| 1901. | ． | ＊ | 270，223 | 274，137 | 854，817 | 290，508 | 1，389302 | 8，708748 | 6． 8 | 8 |
| 1908. | ＊ | ．${ }^{\text {a }}$ | 281，258 | 285，145 | 968，085 | 301,818 | 1，554，773 | 8，068， 119 | 5.8 | 8 |
| 1903 ．． | $\cdots$ | －． | 301，49 | 346，483 | 980，620 | 395，498 | 1，628，506 | 6，300， 188 | $5 \cdot 8$ | 8 |
| $15014 .$. | ＊ | － | 921，112 | 387，881 | 1，043，020 | 368，188 | 1，744，500 | 8，801，272 | 5＇7 | 8 |
| 1505 ．． | ＂ | ． | 345， 266 | 852，731 | 1，298，510 | 407，884 | 2058,005 | 6，938，738 | 5.7 | 8 |
| 1900 | ＊ | ． | 305，907 | 275，198 | 1，489，750 | 44，702 | 2，983，600 | 7，140，183 | 57 | 8 |
| 1007 ． | ＇＊ | － | 381，971 | 380，278 | 1，468，545 | 488,187 | 3246，818 | 7／803，400 | $5^{*} 6$ | 8 |
| 1988. | ． | ． | 923,859 | 404，013 | 1，532，385 | 528，800 | 2，402，178 | 7，531，126 | $5 \%$ | 8 |
| 1909 |  | ． | 400，818 | 411，010 | 1，514，98\％ | 578，033 | 2，498381 | 7，457，136 | ह11 | 8 |
| 1919＋．． | $\cdots$ | ．． | 415，593 | 488，080 | 1，535，8811 | 815，320 | 2，578，570 | $7,738,158$ | $6^{\prime 1}$ | 8 |

[^105]
# co-0perative distribution cexolusive of AGRICULTURE)-boxtined. 

HOME INDUSTRIES AND OTHER MISOELLANEOUS DISTRIBUTIVE SOOIETIES-UNITED KINGDOM, 1897-1910.
[Crimplled from Retwrus maile to the Lalour Dopartment, to the Irtah Agrientlurul Oryanisation Society, and to the Chinf Registrar of Friendly Societies.]

| Year, | No, of Societies at end of Year. | Membership. | Capital. |  |  | Soles. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Share. | Loan. | $\left\lvert\, \begin{gathered} \text { Reserve } \\ \text { and } \\ \text { Insarance. } \end{gathered}\right.$ |  |
| 1897 ... | 3 | 245 | $\stackrel{\text { ¢ }}{\substack{\text { ¢ }}}$ | $\stackrel{\stackrel{\text { t }}{2}, 702}{ }$ | - | $\stackrel{4}{8,432}$ |
| 1898 ... | 5 | 230 | 36 6 | 121 | - | 1,946 |
| 1899 ... | 5 | 310 | 268 | 331 | 73 | 3,498 |
| 1900 ... | 12 | 692 | 335 | - | 331 | 3,248 |
| 1901 ... | 26 | 1,540 | 580 | 313 | 454 | 5,718 |
| 1902 ... | 27 | 1,970 | 539 | 271 | 418 | 8,381 |
| 1903 ... | 23 | 2,340 | 1,050 | 356 | 668 | 10,658 |
| 1904 ... | 23 | 1,558 | 913 | 375 | 591 | 7,380 |
| 1905 ... | 18 | 1,108 | 1,161 | 799 | 785 | 8,848 |
| 1906 ... | 18 | 1,121 | 1,217 | 791 | 1,145 | 2,284 |
| 1907 ... | 18 | 778 | 266 | 174 | 67 | 5,829 |
| 1908 ... | 6 | 490 | 251 | 238 | 54 | 3,501 |
| 1900 ... | 6 | 466 | 258 | 222 | 66 | 3,26\% |
| 1910 ... | 4 | 901 | 68 | - | 60 | 1,399 |

## CO-OPERATIVE PRODUOTION CEXCLUSIVE OF AGRICULTURE).

## GENERAL SUMMARY-UNITED KINGDOM, 1901-1910.

[Cowiziled from Retwrize made to the Lazbosp Department and to the Chief Registrur of Frienaly Sociaties. |

| Yowr. | Assoclationt or Consumergs. |  |  |  |  | $\begin{gathered} \text { ABSOCLA- } \\ \text { MONS } \\ \text { OP } \\ \text { WOREBRS } \end{gathered}$ | Grand Torai. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rotail Socjeiles. | Wbolemalo Becietact | Corn Moling Sooieties, | Baking sind other Soeleties | $\begin{gathered} \text { ToFat } \\ \text { DON } \\ \text { SOMERS' } \\ \text { SOCIEYIBS } \\ \hline \end{gathered}$ |  |  |
|  | Sumber of Socketiest at end of Yeaz. |  |  |  |  |  |  |
| 1901 1968 1908 1904 105 1005 1907 1008 1900 1010 | $\begin{aligned} & 799 \\ & 796 \\ & 685 \\ & 809 \\ & 873 \\ & 899 \\ & 961 \\ & 997 \\ & 996 \\ & 881 \end{aligned}$ | $\begin{aligned} & \frac{9}{2} \\ & 2 \\ & 8 \\ & 8 \\ & 2 \\ & \frac{2}{2} \\ & 2 \\ & 2 \\ & 9 \\ & 3 \end{aligned}$ | $\begin{aligned} & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 6 \\ & 6 \\ & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 28 \\ & 77 \\ & 27 \\ & 27 \\ & 27 \\ & 20 \\ & 28 \\ & 34 \\ & 34 \\ & 35 \\ & 34 \end{aligned}$ | 757 811 808 889 899 989 908 808 1,018 1085 | 101 114 115 185 117 120 114 106 102 08 | 831 988 977 1,098 1,026 1,088 1,082 1,008 1,120 1,131 |
|  | Nember of Persons Employed in Production at end of Year. |  |  |  |  |  |  |
| 1201 | 15,879 | , 12,401 | 398 | 1,519 | 20,907 | 7,105 | 37,108 |
| 1022 | 17,149 | 15,657 | 406 | 1,4,13 | 99,655 | 7,048 | $3 \mathrm{3}, 103$ |
| 1909 | 17,704 | 14, 891 | 424 | 1,616 | 34,285 | 7,148 | 12,493 |
| 1904 | 18,2021 | $14.50^{2}$ | 35 | 1,026 | 34.804 | 7,381 | +9,915 |
| 1005 | 18,909 | 15,100 | 420 | 1.845 | St.073 | 0,956 | 43,089 |
| 1900 | 18,740 | 15,917 | 259 | 1.711 | 95,680 | 7,271 |  |
| 1000 | 21.450 | 17,357 | 278 | 1,781 | 40,845 | 7,911 | 48,185 |
| 1808 | 28,200 | 18,778 | 909 | 1,889 | 42,484 | 7,217 | 50,141 |
| 1098 | 92,300 | 18,140 | 288 | 2,005 | 48,782 | 7,051 | $48,769$ |
| 1910 | 28,095 | 18,751 | 238 | 2,093 | 44,088 | 7,084 | 51,172 |

Valne of own Productions Sold and Truasferrol.s


[^106]
## CO-OPERATIVE PRODUCTION (EXCLUSIVE

## SUMMARY BY INDUSTRIES AND CLASs

[Compiled from Retwrus made to she Labour Departmext

| Traden | Assoctumoxs os |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ges Retail Societiea. |  |  | 3 Wholesulo Eociotles. |  |
|  |  | Number of Bmployed at end your. | Sales, ${ }^{\text {a }}$ |  | Sates ${ }^{\text {a }}$ |
| Building ... | 72 | 1,485 | $\begin{gathered} \ell \\ 238,676 \end{gathered}$ | 982 | $\underset{188,662}{\frac{6}{6}}$ |
| Quarrying ... ... | 1 | 126 | 11,224 | - | - |
| Metal, Engineering and Sbipbuilding. | 28 | 108 | 16,380 | 461 | 94,438 |
| Textille ... ... ... | 27 | 102 | 6,877 | 1,545 | 336,065 |
| Clothing :- Boot and Shoe ... | 593 | 3,979 | 567,427 | 4,026 | 818,656 |
| Tailoring Mantles, Shirtmaking, sce. | 334 | 4,641 | 648,908 | 4,062 | 419,871 |
| Dressmaking, Mrillinery, seo. | 351 | 4,362 | 348,435 | 297 | 30,398 |
| Printing Trades, and Allied | 3 | 83 | 4,482 | 1,738 | 247,382 |
| Woodworking and Furnishing. | 29 | 240 | 34,284 | 650 | 107,141 |
| Soap, Candle, and Starch Making. | - | - | - | 971 | 837,588 |
| Food and Tobacco Preparation:- |  |  |  |  |  |
| Corn and Meal Milling. | 19 | 274 | 894,584 | S0s | 3,921,929 |
| Bread Baking and Confectionery. | 741 | 5,725 | 4,895,223 | 1,368 | 663,52 |
| Slaughtering Other Food. | 488 | 1,414t | 5,014,764 | 707 | 715,341 |
| Tobsicco ... ... | 3 | 71 | 71,856 | 862 | 904,687 |
| Bass Dressing, Brush nad Mat Making. | 1 | 9 | 1,319 | 241 | 35,463 |
| Othor Industriea .. | 18 | 428 | 46,551 | 13 | 3,139 |
| Total ... | 9844 | 22,935 | 12,790,935 | 18,731 | 9,309,283 |

Nore-The salaries and wages paid for production (other than agriculture) in Societies, 21,008,303; Corn Mills and other Consmmern' Socteties, sis8,271; and
*The goods produced by the wholesale and retail diatributive sooietics are not distributive departments.
₹ Some nocieties carry on two or more trades, and are entered under several hands;

OF SOCIETY-UNITED KINGDOM, 1910.
and to the Chiof Reqtistrar of Friondly Societies.]
cossoymas.
Assochations or Fonzbes
(96 Assoclations).



## CO-OPERATIVE PRODUCTION (EXCLUSIVE OF AGRIOULTURE)ontinues,

## ASSOCIATIONS FOR PRODUOTION.

Assoclations of Consumers (other than Corn-Milhing Societifs), Untted Kingdom, 1896-1910.
[Conpiled from Returns made to the Laboar Departmene and to the Chicf Regitrar of Ericmily Sociectica.]

| Year, | No, of Societies at end of year. | Membership. |  | Capital. |  |  | Sales | Profit.* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Individuals. | Sooieties. | Share. | Luom. | $\begin{gathered} \text { Reserve } \\ \text { sind } \\ \text { Insurance. } \end{gathered}$ |  |  |
|  |  |  |  | E | e | £ | A | 8 |
| 1896 | 26 | 8,568 | 510 | 101,354 | 100,388 | 11,912 | 340,090 | 45,979 |
| 1897 | 25 | 7,476 | 521 | 105,222 | 132,401 | 12,576 | 417,004 | 59,912 |
| 1898 | 24 | 7,298 | 530 | 114,834 | 110,662 | 18,857 | 450,977 | 52,883 |
| 1899 | 24 | 7,329 | 589 | 125,033 | 148,995 | 17,670 | 451,679 | 25,789 |
| 1900 | 24 | 8,191 | 602 | 148,515 | 158,853 | 21,958 | 478.010 | 57.864 |
| 1901 | 25 | 9,178 | 621 | 166,272 | 177,931 | 23,465 | 209.068 | 66,407 |
| 1902 | 27 | 9,813 | 681 | 188,210 | 189,967 | 26,526 | 570,139 | 71,031 |
| 1903 | 27 | 10,345 | 642 | 104,304 | 220, 6077 | 33,391 | 618,588 | 81,171 |
| 1904 | 27 | 10,861 | 634 | 213,716 | 216,851 | 39,850 | 674,461 | 91,677 |
| 1905 | 26 | 11,007 | 665 | 230,279 | 218,992 | 43,222 | 689,54 | 81,108 |
| 1906 | 26 | 10,472 | 680 | 226,961 | 257,305 | 47,437 | 700,603 | 89,613 |
| 1907 | 29 | 10,008 | 706 | 243,290 | 243,781 | 36,602 | 762,949 | 97,298 |
| 1908 + | 84 | 10,601 | 677 | 264, 137 | 295,301 | 60,554 | 880,670 | 87,738 |
| 1909\% | 35 | 11,019 | 730 | 293,214 | 354,015 | 67,845 | 906,823 | 25800 |
| 1910 | 34 | 11,573 | 745 | 320,732 | 409,517 | 79,861 | 902,940 | 108,724 |

[^107]
## OO-OPERATIVE PRODUOTION (EXCLUSIVE OF AGRICULTURE)onuthsweel.

## ASSOCIATLONS FOR PRODUCTION-continued.

Corn Milling Sooleties, 1896-1910.*
[Compited from Retwres made to the Labowr Department, to the OMief Registrap of Friondly Socicties, and to the Co-nporatine Uwon.]

| Year. | So of Soctatics at end of year. | Membership. |  | Capital. |  |  | Sales, | Profith $\dagger$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Individuals. | Societies. | Share. | Loan. | Resorve and Insurance. |  |  |
|  |  |  |  | * | 0 | 6 | A | $\pm$ |
| 1896 | 9 | 6,900 | 402 | 373,840 | 74,284 | 18,189 | 1,070,543 | 63,596 |
| 1897 | 9 | 6.873 | 412 | 381,024 | 62,978 | 14,081 | 1,264,402 | 62,596 |
| 1898 | 8 | 5,643 | 411 | 374,955 | 15,997 | 18,093 | 1,408,646 | 65,134 |
| 1898 | 8 | 5,472 | 414 | 378,191 | 49,056 | 16,742 | 1,184,885 | 00,956 |
| 1900 | 8 | 0,917 | 413 | 853,284 | 44,950 | 12,914 | 1,226,995 | 65,453 |
| 1901 | 8 | 6,198 | 418 | 350,710 | 43,588 | 10,807 | 1,284,311 | 61,500 |
| 1902 | 8 | 5,115 | 419 | 350,913 | 45,498 | 10,242 | 1,303,082 | 73,257 |
| 1903 | 8 | 5,087 | 430 | 351,204 | 44,045 | 9,995 | 1,377,708 | 77,288 |
| 1904 | 8 | 4,856 | 425 | 352,086 | 46,171 | 11,297 | $1,345,207$ | 91,227 |
| 1905 | 8 f | 4,758 | 418 | 346,977 | 43,284 | 18,019 | 1,378,398 | 78.887 |
| 1206 | 6 | 3,979 | 280 | 239,753 | 31,524 | 10,749 | 905,018 | 39,125 |
| 1907 | 6 | 3,837 | 280 | 235,498 | 49,649 | 8,873 | 954,738 | 26,304 |
| 1908 | 6 | 3,481 | 279 | 226,609 | 83,137 | 5,674 | 1,048,408 | 16,052 |
| 1909 | $\pi$ | 3,342 | - 282 | 229,300 | 38,144 | 5,239 | 1,111,563 | 30,580 |
| 1910 | 5 | 2,742 | - 279 | 226,114 | 35, 361 | 6,488 | 1,019,569 | 83,498 |

Nork,-The saluries and wages paid by the above societies in 1910 smounted to 281,847.
*These societies are all in England.

+ The ampuns shown in this column is calculated before any payment for share expital is eonsidered.
I Two of these societies were taken over by the English Wholeanle Bociety in 1906,


## OO-OPERATIVE PRODUCTION (EXCLUSIVE OF AGRICULTURE)-

 sontlened.
## ASSOCIATIONS FOR PRODUCTION-continued.

Associations of Workgrs, United Kingdom, 1896-1910.
[Gompiled from Rotwris made to bhe Labour Departmest axd to the Chicf Registrar of Erriendly Societioz.]

| Year. | No, of Societies at end of Year, | Membership. |  | Capital. |  |  | Sales, | Profit, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Indi. viduals, | Socie. ties. | Share. | Loan. | Resperve and Insurance. |  |  |
|  |  |  |  | A | 发 | 灰 | 4 | £ |
| 1896 | 99 | 14,480 | 2,314 | 261,917 | 239,514 | 33,620 | 938,127 | 29,895 |
| 1897 | 104 | 14,909 | 2,542 | 298,178 | 282,517 | 39,317 | 959,023 | 83,200 |
| 1898 | 108 | 14,860 | 2,603 | 285,437 | 259,564 | 45,220 | 979,239 | 45,604 |
| 1899 | 102 | 15,241 | 2,830 | 815,090 | 282,228 | 60,401 | 1,094,043 | 58,441 |
| 1900 | 105 | 15,505 | 3,006 | 319,817 | 272,669 | 38,056 | 1,149,106 | 57,299 |
| 1901 | 104 | 15,430 | 8,148 | 319,902 | 277,113 | 59,687 | 1,133,439 | 58,991 |
| 1908 | 114 | 16,492 | 3,237 | 336,996 | 293,159 | 61,537 | 1,149,604 | 56,247 |
| 1903 | 115 | 17,190 | 3,359 | 335,750 | 270,975 | 65,122 | 1,133,712 | 47,287 |
| 1904 | 125 | 18,704 | 3,494 | 316,136 | 275,867 | 72,578 | 1,109,318 | : 212,490 |
| 1905 | 117 | 17,987 | 3,788 | 318,697 | 281,543 | 75,894 | 1,105,166 | 35,865 |
| 1906 | 120 | 17,871 | 3,786 | 354,142 | 294,243 | 73,757 | 1,203,659 | 47,412 |
| 1907 | 114 | 17,603 | 3,389 | 370,444 | 293,988 | 75,328 | 1,319,117 | 58,874 |
| 19085 | 106 | 20,900 | 3,898 | 374,791 | 294,318 | 74,287 | 1,299,206 | 61,589 |
| 1909\% | 102 | 20,738 | 3,978 | 385,858 | 298,914 | 79,709 | 1,285,488 | 55,491 |
| 1910 | 96 | $21,58 \mathrm{z}$ | 4,073 | 397,325 | 297,299 | 86,201 | 1,432,092 | 68,276 |

[^108]CO－OPERATIVE PRODUOTION（EXCLUSIVE OF AGRICULTURE，－ costiwned．
ASSOCIATIONS FOR PRODUOTION－continued． Assoclations of Workers grouped by Industries， 1910. ［Counpiled from Returns mado to the Labous Department and to the Ohief Registrar of Priondly Socteties．］



IRELIAND．


UNITED KINGDOM．

| Total，1910．． | $\mathrm{NO}_{8}$ | 81，883 | 4，675 | $\stackrel{\mathrm{C}}{597,28}$ | $20 \tau_{4}^{\&} 89$ | $\frac{\&}{86,501}$ | $1,458,6 \mathrm{Ea2}$ | $+08.8$ | $\begin{gathered} \mathrm{No} \\ 7,04 \end{gathered}$ | e 301,268 350,366 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total，1909．． | 103 | 20，763 | 8.978 | 385，888 | 328，914 | 79， 7 相 | 1，288，482 | ＋防早明 | 7，88t | 300，06 |

[^109]
## CO-OPERATIVE PRODUCTION (EXOLUSIVE OF AGRIUULTURD)contizurd.

ASSOCIATIONS FOR PRODUCTION-continuez.
Assodlations of Workers-United Kinguom-Division of Profit Among Members, OUStommes, and Employees, 1896-1910.
[Compiled frow Returns made to the Labour Departonent, to the Culef Registrar of Friendly Snelicties, and to the Co-operatice Usion.]

| Year. | No. of Socletiea dividing Profits, | Amount of Profit allotted to |  |  | Total <br> Profit allotted to Members, Oustomers, and Fim. plogees,* | $\begin{aligned} & \text { Per- } \\ & \text { oentaje } \\ & \text { of } \\ & \text { preceding } \\ & \text { total } \\ & \text { slloted } \\ & \text { to Fin- } \\ & \text { ployees, } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Members } \\ & \text { (on } \\ & \text { Capital). } \end{aligned}$ | $\begin{aligned} & \text { Customers } \\ & \text { (on } \\ & \text { Purchases). } \end{aligned}$ | Employees (on Wages).* |  |  |
|  |  | E | a | s | 8 |  |
| 1896 | 53 | 17,474 | 10,413 | 7.517 | 35,404 | $21 \cdot 2$ |
| 1897 | 56 | 14,666 | 10,308 | 7,505 | 32,523 | $23-3$ |
| 1898 | 61 | 17,367 | 10,005 | 11,219 | 35,591 | 29-1 |
| 1899 | 59 | 18,617 | 13,420 | 13,344 | 45,3.81 | 29-5 |
| 1900 | 63 | 18,218 | 13,081 | 14,764 | 46,008 | $32 \cdot 1$ |
| 1901 | 68 | 17,262 | 12,740 | 16,706 | 45,707 | $34 \cdot 1$ |
| 1902 | 73 | 18,387 | 15,685 | 11,088 | 45,001 | 24.5 |
| 1903 | 65 | 16,612 | 18,509 | 9,894 | 39,915 | 24.8 |
| 1904 | 65 | 15,929 | 10,108 | 6,514 | 31,951 | $20 \cdot 4$ |
| 1905 | 68 | 16,026 | 11,446 | 6,158 | 33,630 | $18 \cdot 3$ |
| 1906 | 60 | 16,958 | 13,397 | 8,064 | 38,409 | $21 \cdot 0$ |
| 1907 | 67 | 18,446 | 16,269 | 10,183 | 44,398 | $22 \cdot 7$ |
| $1408+$ | 68 | 19,988 | 17,168 | 10,908 | 48,109 | $22 \cdot 8$ |
| $1909+$ | 64 | 18,621 | 17,918 | 11,058 | 47,697 | 23.2 |
| 1910 | 63 | 19,605 | 18,888 | 11,471 | 49,898 | $23^{-0}$ |

[^110]CO-OPERATIVE PRODUCTION (EXCLUSIVE OF AGRICULTURE)contiawed.

## ASSOCIATIONS FOR PRODUCTION-conlinued,

Assoclations of Workers - United Kingdom - Share of Employeres, of other individuals, and of Socibties in the Mbmbership, Capttal and Management, 1908-1910.
[Compileed from Retarsa uads to the Labour Departweat, ]

| Yeas. | 1208. |  | 1900.* |  | 1910. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wumber of Sotieties to which | 84 |  | 83 |  | 78 |  |
| Momberskip:- | No. | $\begin{gathered} \text { Per } \\ \text { oentaga } \end{gathered}$ | No. | Percontage, | No. | Fercentage. |
| Employees.. ... .. .. | 8,500 |  | 3,750 | 166 | 3,009 | 16.0 |
| Other Ituiviluale .. | 14,883 | 67.1 | 10.018 | $\mathrm{cc}_{6} \cdot \mathrm{~g}$ | 15,510 | 88.9 |
| Socleties | 3,738 | $18^{\circ} 6$ | 3,972 | $17^{\prime} 1$ | 3,904 | $17^{\prime \prime}$ |
| Totel Mam bership | $25,200 \quad 100^{\prime} 0$ |  | 28,666 | $100 \cdot 0$ | 23,173 | $100^{\circ} 0$ |
| Employets:- |  |  |  |  |  |  |
| Members .. .. .. | 3,570 | 56.0 | 3,758 | 59 | 3,899 | $55^{\prime 2}$ |
| Non-mambers .. | 2,807 | $44^{\circ} 0$ | 2,505 | $40^{\circ} 5$ | 2869 | 41'8 |
| Total Employeea.. | 6.377 | $100^{\circ} 0$ | 6,313 | $100^{\circ} 0$ |  | $100^{\circ} 0$ |
| Share and Loan Ospital hell by:- | c |  | L |  | $\rho$ | 12'3 |
| Employees.. .. .. .. | 72.260 | $11 \cdot 2$ | 82,090 | $12 \cdot 4$ | 64.576 |  |
| Other Isdividual Membery .. | 293,450 | $38^{\circ} \mathrm{B}$ | 236.901 | $35 \cdot 6$ | 257,294 | $35^{\circ} 6$ |
| Socletsar .. .. .. . | 870748 | 41.9 | 981,998 | $48^{6} 6$ | 208,775 | 43.5 |
| Non-members (Ioanyt.. | 60,351 | $10 \cdot 8$ | 62,397 | $2 \cdot 4$ | 50,5\% | 84 |
| $\left.\begin{array}{ccc}\text { Total share and Lown } \\ \text { Capital.. } & \text {. } & . .\end{array}\right\}$ | 645,210 | $100^{\prime} 0$ | 663,267 | 100.0 | 083,181 | $100^{\circ} 0$ |
| Managemant Dommitteo :- | No. |  | No. | 36.8 | No. |  |
| Rmployees.. .. .. .. | 90 | 357 | 283 |  | 258 | $33^{\circ} 5$ |
| Other Indivldual Members .. | 307 | 46.5 | 314 | $41^{-8}$ | 297 | $48^{\prime} 4$ |
| Peprescntatives of Societies. | 193 | 10'8 | $14 \stackrel{\rightharpoonup}{5}$ | 19.3 | 148 | 21.1 |
| Total Committes.. .. | 790 | $100^{\prime} 0$ | 751 | $100^{\circ} 6$ | 901 | $100 \cdot 0$ |

[^111]
## CO-OPFRATIVE PRODUCTION- oonthined,

ENGLISH WHOLESALE SOCIETY-MANUFAOTURING DEPARTMENTS,* $\dagger$ 1896-1910.
[Compiled from Returns made to the Labour Department.]

| Year. | Number of Workpeople employed in <br> Production at end of Year. | Average <br> Amount of <br> Capital <br> employed. | Value of <br> Prodac- <br> tions at <br> Cost. | Expenses (excluding materials used). |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Amount of Produetive Wages. | Other Expenser: $\ddagger$ | Total, |
| 1896 | 5,277 | $\stackrel{\ell}{663,975}$ | $\stackrel{6}{1,234,750}$ | $\stackrel{f}{239,780}$ | $\underset{102,523}{\stackrel{2}{2}}$ | $\underset{342,253}{\stackrel{\mathrm{e}}{2}}$ |
| 1897 | 5,658 | 709,778 | 1,572,807 | 284,964 | 116,018 | 399,982 |
| 1898 | 6,955 | 794,885 | 1,909,849 | 266,498 | 128,680 | 396,173 |
| 1899 | 7,382 | 855,604 | 2,228,694 | 356,47 | 136,506 | 493,043 |
| 1900 | 7,462 | 1,029,062 | 2,686,516 | 370,371 | 193,050 | 563,421 |
| 1901 | 8,171 | 1,129,416 | 2,982,137 | 399,594 | 214,105 | 613,699 |
| $1902 \dagger$ | $\left\{\begin{array}{r}8,918 \\ 821\end{array}\right.$ | 1,198,098 34,742 | $\begin{array}{r} 3,962,618 \\ 137,520 \end{array}$ | $\begin{array}{r} 489,740 \\ 6,631 \end{array}$ | $\begin{array}{r} 229,160 \\ 10,332 \end{array}$ | $\begin{array}{r} 668,890 \\ 16,963 \end{array}$ |
| $1908 \dagger$ | $\left\{\begin{array}{l}9,525 \\ 220\end{array}\right.$ | $\begin{array}{r} 1,380,981 \\ 73,298 \end{array}$ | $\begin{array}{r} 3,572,891 \\ 187,491 \end{array}$ | $\begin{array}{r} 461,916 \\ 7,541 \end{array}$ | $\begin{array}{r} 245,442 \\ 11,607 \end{array}$ | $\begin{array}{r} 707,358 \\ 19,148 \end{array}$ |
| $1904 \dagger$ | $\left\{\begin{array}{r}9,769 \\ 804\end{array}\right.$ | $\begin{array}{r} 1,489,132 \\ 69,902 \end{array}$ | $3,548,024$ 119,046 | 476,497 7,444 | $\begin{array}{r} 289,187 \\ 10,627 \end{array}$ | $\begin{gathered} 735.684 \\ 18,071 \end{gathered}$ |
| 1905 $\dagger$ | $\left\{\begin{array}{r}10,298 \\ 216\end{array}\right.$ | $\begin{array}{r} 1,632,272 \\ 63,512 \end{array}$ | $\begin{array}{r} 3,891,388 \\ 133,083 \end{array}$ | $\begin{array}{r} 617,764 \\ 7,644 \end{array}$ | $\begin{array}{r} 288,075 \\ 10,940 \end{array}$ | $\begin{gathered} 800,889 \\ 18,588 \end{gathered}$ |
| $1906 \dagger$ | $\left\{\begin{array}{r}10,906 \\ 884\end{array}\right.$ | $\begin{array}{r} 2,058,281 \\ 70,779 \end{array}$ | $\begin{array}{r} 4,834,785 \\ 140,336 \end{array}$ | $\begin{array}{r} 530,196 \\ 8,072 \end{array}$ | $\begin{array}{r} 326,274 \\ 10,827 \end{array}$ | $\begin{gathered} 862,470 \\ 18,899 \end{gathered}$ |
| 1907 $\dagger$ | $\left\{\begin{array}{r}11,866 \\ 269\end{array}\right.$ | $\begin{array}{r} 2,267,894 \\ 73,211 \end{array}$ | $\begin{array}{r} 5,828,109 \\ 149,984 \end{array}$ | $\begin{array}{r} 665,119 \\ 8,918 \end{array}$ | $\begin{gathered} 329,340 \\ 13,924 \end{gathered}$ | $\begin{array}{r} 994,459 \\ 22,8+2 \\ 25 \end{array}$ |
| 1908 $\dagger$ | $\left\{\begin{array}{r}12,715 \\ 238\end{array}\right.$ | $\begin{array}{r} 2,419,372 \\ 79,948 \end{array}$ | $\begin{array}{r} 6,208,081 \\ 172,815 \end{array}$ | $\begin{array}{r} 713,241 \\ 9,774 \end{array}$ | $\begin{array}{r} 324,382 \\ 16,088 \end{array}$ | $\begin{array}{r} 1,087,673 \\ \quad 25,857 \end{array}$ |
| $1909 \dagger$ | $\left\{\begin{array}{r}12,672 \\ 266\end{array}\right.$ | $\begin{array}{r} 2,557,882 \\ 81,200 \end{array}$ | $\begin{array}{r} 6,363,991 \\ 181,843 \end{array}$ | $\begin{array}{r} 696,022 \\ 9,943 \end{array}$ | $\begin{gathered} 358,340 \\ 16,966 \end{gathered}$ | $\begin{array}{r} 1,054,362 \\ 25,905 \end{array}$ |
| $1910 \dagger$ | $\left\{\begin{array}{r}13,063 \\ 277\end{array}\right.$ | $\begin{array}{r} 2,609,929 \\ 100,147 \end{array}$ | $\begin{array}{r} 6,740,539 \\ 171,418 \end{array}$ | $\begin{gathered} 729,729 \\ 11,069 \end{gathered}$ | $\begin{array}{r} 385,647 \\ 19,528 \end{array}$ | $\begin{array}{r} 1,114,375 \\ 30,597 \end{array}$ |

[^112]
## CO OPERATIVE PRODUCTION-eoslinued.

## SCOTTISH WHOLESALE SOOIETY-MANUFAOTURING DEPARTMENTS,* $\dagger$ 1896-1910.

[Cowpiled from Roturns wade to the Labowr Departmene.]

| Yenr. | Namber of Workpeople employed in Pro duction at and of Year. | AverageAmount ofCapitalemployed | Value of <br> Produe- <br> tions as <br> Cost. | Expenses (exelnding materials uned). |  |  | Amorut distrlloused to Workars ma Bonus on Wrees.s |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{l\|} \begin{array}{l} \text { Amount } \\ \text { ot Pro- } \end{array} \\ \begin{array}{c} \text { ductive } \\ \text { Wages. } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Other } \\ \text { Ex- } \\ \text { penBes. } \end{gathered}$ | Total | Amount. | Pence per \& of Wages. |
| 1896 | 3,311 | $353,904$ | $\begin{gathered} 8 \\ 881,282 \end{gathered}$ | $\begin{gathered} \& \\ 131,995 \end{gathered}$ | $\begin{gathered} \text { £ } \\ 47,454 \end{gathered}$ | $\begin{gathered} \mathrm{g} \\ 179,449 \end{gathered}$ | $\begin{gathered} 5 \\ 4,262 \end{gathered}$ | $\begin{aligned} & d \\ & 8 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
| 1897 | 8,700 | 896,666 | $1,263,897$ | 166,514 | 58,229 | 224,773 | 8,031 | 8 |
| 1898 | 3,782 | 476,149 | 1,287,908 | 174,573 | 69,655 | 244,028 | 5,082 | 7 |
|  |  |  |  |  |  |  | 6,514 |  |
| 1890 | 4,224 | 481,838 | 1,282,911 | 195,487 | 72,482 | 207,969 |  | 8 |
| 1900 | 4,669 | 588,702 | 1,460,307 | 215,548 | 85,682 | 301,230 | 7,179 | 8 |
| 1901 | 4,702 | 545,511 | 1,532,945 | 228,779 | 86,641 | 300,420 | 7,412 | 8 |
| 1902 | 5,001 | 556,467 | 1,698,767 | 285,248 | 98,175 | 328,423 | 7,824 | 8 |
|  |  |  |  |  |  |  |  |  |
| 1903 $\dagger$ | 8,263 | 857,402 | 1,798,654 | 251,260 | 98,085 | 349,295 | 8,862 | 0 |
| $1904 \dagger$ | 5,097 | 736,442 | 2,023,557 | 260,544 | 121,649 | 382,193 | 8,679 | 8 |
| 1905* | 5,060 | 699,559 | 2,025,036 | 258,119 | 119,566 | 372,685 | 8,446 | 8 |
|  |  |  |  |  | 124,429 | 384,913 | 8,673 | 8 |
| 1906\% | 5,301 | 677,800 | $2,051,489$ | 280,484 |  |  |  |  |
| 1907\% | 5,639 | 692,047 | 2,273,228 | 270,158 | 127,688 | 397,846 | 8,996 |  |
| $1908 \dagger$ | 6,002 | 801,174 | 2,379,089 | 294,835 | 145,339 | 440,174 | 9,814 | 8 |
| 1909† | 5,853 | 888,242 | 2,491,597 | 280,602 290,023 | 147,162 <br> 158,431 | $\begin{aligned} & 427,764 \\ & 443,454 \end{aligned}$ | $\begin{aligned} & 9,330 \\ & 9,666 \end{aligned}$ | 88 |
|  |  |  | 2,508,805 |  |  |  |  |  |

[^113]
## CO－OPERATIVE AGRICULTURAL DISTRIBUTION AND PRODUCTION．

SUMMARY－UNITED KINGDOM，1896－1910．

| Year． | Distribution． |  | Prontorion． |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Agricultural <br> Truding，Beg and Poultry，nud Bee－ leoper Sucuetica of all kuds， |  | Special FarmingDaixynd Socielfes， |  | Parming avd Daurying Depurb－ beentar of Wbole－ sale and Retail Distrobutave Sderetios． |  | Agrioultural <br> Dixtributaonand Production hy all Classes of Bonetaos |  |
|  | No．of Socleties at eud of Xear， | Salcas | No．of S．cietres路 end ot Year． | Salos． | $\begin{gathered} \text { No. of } \\ \text { Soutetios } \\ \text { at ond } \\ \text { of Yedr. } \end{gathered}$ | Silea． | Na ，of Roctetien st ond of Year． | Stalath |
| 1896 | 40 | $\begin{gathered} \text { 数 } \\ 203,219 \end{gathered}$ | 65 | $\begin{gathered} \text { 白 } \\ 319,608 \end{gathered}$ | 31 | $\stackrel{8}{87,206}$ | 136 | $\frac{6}{569,083}$ |
| 1897 | 46 | 229，019 | 83 | 357，889 | 33 | 152，381 | 162 | 769，280 |
| 1898 | 80 | 296，125 | 115 | 486,317 | 40 | 228，514 | 235 | 1，610，956 |
| 18.99 | 96 | 341,842 | 137 | 655,448 | 42 | 307，548 | 275 | 1，304，838 |
| 1900 | 108 | 382，158 | 156 | 836，365 | 45 | 397，366 | 304 | 1，615，889 |
| 1901 | 115 | 393，930 | 161 | 917，961 | 42 | 427，676 | 318 | 1，739，607 |
| 1902 | 156 | 460，678 | 193 | 1，101，611 | 48 | 478，534 | 397 | $2,040,817$ |
| 1903 | 186 | 524，272 | 228 | 1，181，056 | 32 | 427，594 | 463 | $2,132,922$ |
| 1904 | 228 | 568，127 | 256 | $1,232,668$ | 61 | 401，383 | 539 | 2，197，178 |
| 1965 | 237 | 632，175 | 200 | 1，873，552 | 56 | 402，659 | 553 | $2,407,366$ |
| 1906 | 280 | 859，509 | 272 | 1，688，220 | 61 | 473，258 | 613 | 3，015，887 |
| 1907 | 296 | 1，137，844 | 287 | 1，889，279 | 64 | 477，379 | 647 | $3,4 \pm 4,502$ |
| 1808 | 307 | 1，320，531 | 302 | 1，935，893 | $70^{*}$ | 404，889 | 678 | 3，751，242 |
| 1000 | 336 | 1，603，858 | 317 | 2，005，314 | $72^{*}$ | 467，967 | 724 | 4，077，189 |
| 1910 | 376 | 1，849，546 | 335 | 2，905，140 | 72＊ | 435，568 | 783 | 4，490，254 |

[^114]
## CO-OPERATIVE AGRICULTURAL DISTRIBUTION.

IRISH WHOLESALE SOCIETIES-DISTRIBUTIVE DEPARTMENTS, 1896-1910.
[Grupiled from Relurise made to the Labowr Departwent asd to the Chigf Registrar of Ariondily Soototics.]

| Yeas. | Membarchip of sbarewoleling socneties. | Capital. |  |  |  | Eales. | Hiate of Dtstributive Expenses per E ofSales. | $\begin{gathered} \text { Prollt } \\ (++) \\ \text { or } \\ \text { Losa } \\ (-)^{*} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Share. | L.aan. | Rescrve and Itrate sane | Total. |  |  |  |


| $18 \% 6$ | .. | Irish Co-operative Ageacy Society. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Olannot } \\ & \text { br } \\ & \text { statol. } \end{aligned}$ | ¢ | $\frac{5}{2.128}$ | E | $\frac{E_{2}}{2,368}$ | $\stackrel{\underset{110,788}{11}}{ }$ | $\frac{d}{7^{\prime} 6}$ | ${ }_{-}^{5} 541$ |
|  | .. |  |  | 2,342 | - | 2,481 | 118,939 | 81 | $\div 468$ |
| 1007 | . |  |  |  |  |  |  | $8 \cdot 2$ | + 587 |
| 1898 | + |  | 353 | 2,000 | - | 2,008 | 188,011 |  | $+1,059$ |
| 180) | ** |  | 375 | 2.119 | 339 | 2,884 | 150,500 | $5 \cdot 8$ | +1a09 |
| 1900 | $\cdots$ |  | 404 | 885 | 1,628 | 2,898 | 17\%,206 | 61 | + 880 |
| 1901 | .. |  | 419 | 9,388 | 2,149 | 5,981 | 168778 | 6.7 | + 46 |
|  |  |  | 499 | 7\$99 | 2.470 | 12.718 | 184,898 | $\mathrm{C}^{6} 8$ | $+665$ |
|  |  |  | 450 | 6,538 | 2,903 | 2,034 | 188,701 | 71 | + 28 |
| 1203 | " |  |  | 5,455 | 2,783 | 8,86t | 189,824 | 71 | + 68 |
| 1304 | $\cdots$ |  | 176 |  |  |  |  |  | - 235 |
| 1905 | . |  | 190 | 7,182 | 2,503 | 10,828 | 188,128 | 78 | - 203 |
| 06 | * |  | 515 | 9,008 | 2,875 | 11.895 | 174,882 | 72 | - 130 |
|  |  |  | 544 | 7,809 | 2,417 | 19765 | 180,677 | 8.8 | + 74 |
|  | ** |  | 48 | Q,156 | 1,894 | 12,005 | 181,141 | T3 | - 451 |
| 1908 | + |  | 413 |  |  |  | 158,162 | $7 \cdot 9$ | - 1,283 |
| 1009 | $\cdots$ |  | 413 | 8,470 | 560 | 9813 |  |  |  |
| 100 | . |  | 4 Cl | 8.141 | 376 | 8880 | 157,536 | 8.9 | - 6 |

Irlsh Agricultural Wholesale Socioty.

| 1832 $\dagger$ |  | $\begin{aligned} & \text { Omnnot } \\ & \text { be } \\ & \text { stated. } \end{aligned}$ | $\left\{\begin{array}{r} \sum_{312} \\ 1,891 \end{array}\right\}$ | $\stackrel{3}{\square}$ | $\stackrel{2}{2}$ | ${ }_{5}^{512}$ | 14,411 | 6 | +2898 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 180, | ** |  |  |  | 360 | 2,840 | 40,006 | $5{ }^{\circ} \mathrm{B}$ | - 77 |
| 1898 | *- |  |  | 579 | 300 | 4,188 | 35,607 | 14.5 | - 1,899 |
| 1890 | - | 3,271 | 83498 | 1,875 | - | 4,198 | 35,607 | 12.5 | + 287 |
| 1900 | - | 3,353 | 3,092 | 2,290 | - | 5,398 | 30,764 | 12'1 | 267 |
| 1501 | .. | 3,399 | 3378 | 3,478 | 50 | 5,804 | 48,808 | 87 | +1,035 |
| 1988 | * | 8,974 | 3,409 | 5, 288 | 131 | 8,859 | 53,088 | 12.8 | - 72 |
|  |  |  | 3,440 | 10,156 | 988 | 14,278 | 61,937 | $12 \cdot 1$ | $-1.10$ |
| 196 | . | 3,404 | 3,700 | 20,150 | 29 | 9171 | 68,813 | $12^{\prime \prime} 7$ | - 883 |
| 1804 | $\cdots$ | 4,085 | 3,770 | 5,881 | 29 | 985 |  | $10^{\prime} 8$ | + 958 |
| 1005 | ** | 4,729 | 3,504 | 5,708 | 458 | 8,865 | 64,209 | 10'8 | +548 $+\quad 545$ |
| 1908 | . | 7889 | 3,604 | d.827 | 30\% | 8,988 | 51,008 | 10.6 | + 545 |
| 1907 | . | 7,148 | 3.854 | 3,706 | 900 | 8,40 | 85,838 | $9 \cdot 1$ | +1,059 |
| 1968 | $\cdots$ | 8.8567 | 4.8308 | 4.171 | 4.800 | 10,177 15300 | 78154 104208 | ${ }_{8}^{2} \cdot 9$ | +1399 +1391 |
| 11909 | $\cdots$ | 13,009 | 6,311 | 4, 4,878 | 4,117 | 15.920 | 123,006 | 8.0 | $+1005$ |

NoTe.-The Irinh Agency Sosiety consistad of 31, and the Trish Agricaltural Whalessle ocieny included 120 agricultaral and darying nooletica ab the und of yman for share capital is The amount shown th thia column is calculuted belone any paymens for ano capival os considered.

+ Yesr of eommencement of busigess.

CO-OPERATIVE AGRICULTURAL DISTRIBUTION-oontinned.
CO-OPERATIVE AGRICULTURAL DISTRIBUTIVE SOCIETIES, UNITED KINGDOM (OTHER THAN IRISH WHOLESALE SOCIETIES), 1896-1910.
[Compiled from Redwris mades to the Labowr Dopartmant, to the Ohiof Registrar of Eriandly Scciatics, ard to the Iriah Agriculticral Organdsation Soclety.]


[^115]
## co-operative agricultural production.

## CO-OPERATIVE AGRIOULITURAL PRODUCTIVE SOCIETIES,* UNITED KINGDOM, 1896-1910.

[Complled from Redorms made to the La'owr Departwent, to the Chief Registrar of Brricndiy Sacieties, and to the Irigh Agricultural Organisatlon Sveiely.]

| Tear. | Namber Socleties at end of Xear. | Membership. |  | Capital. |  |  | Ssles. | Prafle 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Indi- | Socioties, | Share, | Lean. | $\begin{gathered} \text { Reserve } \\ \text { sid } \\ \text { Insarance. } \end{gathered}$ |  |  |
|  |  |  |  | E | \# | 8 | 2 | A |
| 1896 | 65 | 5,328 | 111 | 46,341 | 20,411 | 6,261 | 319,608 | 5,243 |
| 1897 | 83 | 8,788 | 70 | 40,319 | 17,404 | 8,016 | 387,869 | 3,622 |
| 1898 | 115 | 16,012 | 71 | 66,166 | 30,143 | 10,793 | 486,317 | 4,857 |
| 1399 | 137 | 20,643 | 67 | 76,104 | 49,685 | 11.456 | 655,448 | 6,268 |
| 1900 | 156 | 20,005 | 71 | 92,475 | 57,239 | 13,648 | 886,365 | 9,456 |
| 1901 | 161 | 28,566 | 67 | 105,822 | 64,450 | 24,283 | 917,981 | 13,387 |
| 1902 | 193 | 38,227 | 78 | 120,311 | 84,867 | 29,298 | 1.101,611 | 3,251 |
| 1903 | 225 | 38,208 | 76 | 129,289 | 111,296 | 84, 597 | 1,181,056 | 6,783 |
| 1904 | 256 | 40,353 | 88 | 137,216 | 134,607 | 38,661 | 1,232,668 | 5,046 |
| 1905 | 260 | 41,189 | 139 | 140,509 | 118,907 | 59,642 | 1,372,552 | 20,701 |
| 1906 | 273 | 41,725 | 96 | 145,423 | 111,947 | 89,675 | 1,683,120 | 33,117 |
| 1907 | 287 | 43,698 | 99 | 150,504 | 119,800 | 98,275 | 1,829,279 | 23,430 |
| 1908 | 302 | 43,906 | 86 | 154.911 | 122,463 | 116,583 | 1,935,822 | 27,878 |
| 1900 | 317 | 45,622 | 91 | 160,276 | 142,207 | 128,805 | 2,005,314 | 23,668 |
| 1910 | 335 | 48,400 | 94 | 163,862 | 156,290 | 140516 | 2,205,140 | 25,296 |

[^116]
## CO-OPRRATIVE SMALL HOLDINGS AND ALLOTMENTS SOCIETIES 1908-10.

## (Compiled from Relwrus wado to the Labour Department and to the Chief Rogitron' ef Eriendly Sociditics.)

|  |  |  |  |  |  |  | 1908. | 1909. | 1910. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Societies at work |  |  |  | +. | ... | $\ldots$ | 24 | 64 | 83 |
| Membership | ... | ... | ... | ... | ... | ... | 3,546 | 6,056 | 8,506 |
| Capital- |  |  |  |  |  |  |  |  |  |
| Share | ... | * | ... | ... | ... | e | 1,916 | 3,176 | 5,506 |
| Loma | ... | ... | $\cdots$ | ... | ... | \& | 2,440 | 2,829 | ¢, 213 |
| Reserve and Insurnice |  |  | ... | ... | - + | ¢ | 794 | 1,008 | 1,569 |
| Small Holdings and Allotments Accounts- |  |  |  |  |  |  |  |  |  |
| Amount of Land held by the Societies ... Acres |  |  |  |  |  |  | 3,011* | 5,6737 | 8,5577** |
| Total Rent, Rates and Tazes payable during year by the Societies for the Land |  |  |  |  |  |  | 3,729 | 6,980 | 12,613 |
| Number of Temants at end of year |  |  |  | ... | ... | $\ldots$ | 2,693 $\ddagger$ | 4,980† | 6,633 $\dagger$ |
| rerage Sive of Holding |  |  |  | ... |  | Rods | 149] | 1819 | $206 \ddagger \ddagger$ |
| Total Rent, Rates and Taxes payable duringyear by the Tenanta to the Societies |  |  |  |  |  |  | 5,015 | 8,743 | 15,370 |
| General Trading Accounts- |  |  |  |  |  |  |  |  |  |
| Amounts of Sales during the jear- |  |  |  |  |  |  |  |  |  |
| Sales of Produce |  |  |  |  |  |  |  |  | 4,668 |
|  |  |  |  | ... |  | \& | 116 | 34 |  |

NOTE.-Of the toral Share and Loar Capital, 23,291 in 1908, 88,905 in 1909, and A3,320 in 1910 were held by one Socjety, while for 1910 another Society held $£ 3,716$. A thind Sooiety in 1908 held more than half the total acreage, and paid and recelved more than half the total rent; in 1908 and 1910 the figures for thfs Society formed a smaller proportion of the total.

* 23 Societies only. +53 Societies only.

8 The sverage is weighted by the number of tenants.
$\ddagger 21$ Sooteties ouly.
18 Societies only. In 3 of these, in esch of whit
400 rods or over, the average for the 276 tensints was orer the average holding was ing 15 Societhes, with 2,382 temants, the average was over $6+$ agres. In the remain-
${ }^{6}-37$ Sooieties only, In 12 of these, in engh was 38 rocis,
400 vods or over, the average for the 445 in each of which the average holding was ing 25 Societios ing 25 Societies, With 3,301 tenants, the average was 37 rods.
${ }^{4} 80$ Societies only. In 81 Souicties only.
If 81 Socteties only. In 31 of these, in each of which the everage holding was 400 rods or over, the avernge for the 858 temants was over 8 acres. In the remaining 50 Socteries, with 5,675 fenants, the average was 39 rods,

## CO-OPERATIVE OREDIT ASSOCIATIONS, 1901-10.

[Compiled froms Returns made to the Labows Department, to the Chief Registrar of Friendly Sieidico, and to the Lrivh Agriduitural Organisation Sopistyr.]

|  | $\begin{aligned} & \text { Nutnber } \\ & \text { of } \\ & \text { Societies } \\ & \text { at end } \\ & \text { of year. } \end{aligned}$ | $\begin{aligned} & \text { Momber- } \\ & \text { shing. } \end{aligned}$ | TotalChpital(Bhare,Soan,andneserve. | Amount of Louns |  |  | Worling Expenses, nelading Interext on Capital. | $\begin{aligned} & \text { Profit } \\ & \text { ufter } \\ & \text { silowing } \\ & \text { tor } \\ & \text { Interetet } \\ & \text { on } \\ & \text { Oapital. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - |  |  |  | $\begin{aligned} & \text { Granted } \\ & \text { (natud- } \\ & \text { ing ro- } \\ & \text { ncwals). } \end{aligned}$ | Repraid (finclua)ling interest). | Owing <br> ly bor <br> rowerg <br> (includ- <br> ingin- <br> Lerest). |  |  |

United Kingdom, 1901-1910.

| 1911 | *- | - | ** | 81 | 8,014 | $\frac{8}{64,540}$ | $\underset{22,058}{E}$ | $19 \stackrel{\substack{\mathcal{S} \\ \hline}}{ }$ | $\stackrel{£}{30,588}$ | $\underset{2,012}{\text { e }}$ | $\stackrel{c}{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | * | * | * | 114 | 7,981 | 77,807 | 31.107 | 23,279 | 18,863 | 2.671 | 819 |
| 118 | -* | ** | ** | 151 | 10,509 | 90,1:8 | 33,768 | 27,194 | 55月09 | 3,208 | 609 |
| 104 | $\cdots$ | - | $\cdot$ | 281 | 13,660 | 114,328 | 60,389 | 39,347 | 73,908 | 4,874 | 419 |
| 195 | ** | * | $\cdots$ | 21 | 13.515 | 131.704 | 03,008 | 50,734 | 87,384 | 5,500 | 955 |
| 1926 | * | .. | -* | 288 | 18,385 | 181,001 | 77,829 | 65,449 | 95,288 | 5,257 | 885 |
| 1207 | ** | * | ** | 249 | 20,785 | 255,100 | 74 ,488 | 08,015 | 105,098 | 5,6\%7 | 1217 |
| 10 CO | - | * | " | 240 | 80,948 | 146,251 | 70,317 | \%,386 | 105.19 | 5,893 | 1,004 |
| 193) | .. | .* | * | 341 | 22,389 | 157881 | 72,874 | 77.98 | 103,888 | 6em7 | 1,119 |
| 150 | ** | ** | * | 288 | 21,038 | 103,701 | 81,781 | 76,108 | 111,215 | 7,118 | 884 |

Apalysis by Countries and Districts, 1910.


[^117]REGISTERED
MEMBERSHIP
[Compriced from Reports of the Chief

|  | Year. |  | Ordinary <br> Friendly <br> Societies.* | Societíes having Branche日. | Colleoting Friendly Socicties. | Benovolent Societies. | Working Men's Otube. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | NOMber Maktmg |  |
| 1898 | ** | +** | 7,161 | 21,567 | 39 | 76 |  |
| 1899 | ... | ... | 7,080 | 19,341 | 46 | 76 70 | 672 632 |
| $1901 \dagger$ | + | ... | 7,085 | 19,920 | 46 | 74 | 724 |
| 1902 | ... | -* | 6,897 | 20,555 | 45 | 74 | 8818 |
| 1808 | ** | ... | 6,924 | 20,845 | 13 | 78 | 888 |
| 1904 | $\cdots$ | $\ldots$ | 6,938 | 20,819 | 45 | 75 | 915 |
| 1906 $1907 \dagger$ | +.* | $\ldots$ | 6,773 | 20,144 | 45 | 74 | 958 |
| $1907 \dagger$ | ... | $\ldots$ | 6,569 | 20,640 | 55 | 73 | 1.036 |
| 1908 | ** | + | 6,518 6,368 | 20,813 20,728 | 53 | 71 | 1.087 |
| 1909 | -* | ... | 6,368 | 20,728 | 68 | 73 | 1,142 |
|  |  |  |  |  |  | Number of |  |
| 1898 | -** | $\cdots$ | 2,726,633 | 2,555,736 | 5,605,827 | 21,583 | 161,291 |
| 1899 | $\cdots$ | $\ldots$ | $2,807,823$ $3,943,213$ | 2,409,438 | 5,922.615 | 18,363 | 175,469 |
| ${ }_{1902}{ }^{1909}$ | ... | + + | 2,943,213 | 2,636,669 | 6,078,005 | 22,797 | 197,428 |
| 1902 | ... | $\cdots$ | 2,994,480 | 2,614,322 | 7,007,897 | 24,871 | 212,786 |
| 1903 | $\ldots$ | ... | 3,069,107 | 2,613,552 | 6,973,186 | 24,964 | 224,859 |
| 1904 | $\ldots$ | $\ldots$ | 3,182,065 | 2,606,029 | 7,448,549 | 26,509 | 236,248 |
| 1905 | $\ldots$ | ... | 3,226,672 | 2,673,946 | 7,884,307 | 28,787 | 243,521 |
| $1907 \dagger$ 1908 | $\ldots$ | $\ldots$ | $3,416,869$ | 2,710,437 | 9,010,674 | 29,716 | 272,847 |
| 1909 | $\cdots$ | ... | $3,478,712$ $3,526,639$ | 2,704,404 | 6,726,747\$ | 30,018 | 274,353 |
|  | $\cdots$ | ... | 3,526,639 | *,703,607 | 6,829,164 | 29,965 | 294,005 |
|  |  |  |  |  |  | Punds at |  |
|  |  |  | お | g | £ | $\pm$ | ${ }_{5}$ |
| 1898 | $\cdots$ | ** | $18,170,214$ 13,747273 | 18,506,183 |  | 291,383 | 171,409 |
| 1899 | + + | ** | 18,747,273 | 19,004,596 | 5,207,686 | 286,141 | 200,041 |
| 19017 | + | +* | $15,045,476$ | 20,327,264 | 5,978,104 | 309 ¢621 | 257,535 |
| 1902 | . | +** | 15,371,573 | 21,074,981 | 6,551,287 | 314,792 | 286,000 |
| 1903 | $\cdots$ | +** | 15,877,330 | 22,549,147 | 7,220,932 | 329,551 | 320,688 |
| 1905 | $\cdots$ | $\cdots$ | $17,042,398$ $18,056,440$ $19,04,607$ | 23,446,380 | 7,862,569 | 317,913 | 318,945 |
| $1907 \dagger$ | $\ldots$ | *... | 19,346,667 | 23,888,491 | $8,469,767$ | 324,418 | 384,589 |
| 1908 | $\ldots$ | *** | 20,009,658 | - $26,610,365$ | 9,946,447 | 337,393 | 381,463 |
| 1909 | $\cdots$ | -.. | 20,987,352 | $27,167,685$ | $8,471,012 \ddagger$ $0,117,347$ | 350,082 360,507 | 391,440 426,259 |

[^118]Printed image digitised by the Univarsity of Southampton Library Digitisation Unit

## FRIENDLY SOCIETIES.

## AND FUNDS.

Repistrar of Frienilly Sooleties.]

| Spacially Anthorised Socielies. | Specially Anthorised Loan Societies. | Medical Sooieties. | Cattle Ingurance Societien. | Total <br> All Classes. | Year. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Returas, |  |  |  |  |  |
| 96 104 118 126 122 153 162 174 192 |  | 87 88 89 89 96 95 95 96 100 85 | 88 55 67 56 56 57 58 60 60 62 | 29,985 27,785 28,520 29,141 29,587 29,581 28,954 29,303 29,517 29,380 | 1898 1899 1901 1902 1903 1904 1905 1907 1908 1909 |
| Members. |  |  |  |  |  |
| 107,811 |  | 293,477 298,691 | 3,612 3,424 | $11,424,810$ $11,750,780$ | 1898 |
| 39,923 | 1, 74,384 | 298,691 308,270 | 3,424 3,585 | 11,750,180 | 1901 |
| 43, 1777 | 85,334 | 303,270 318,228 | 3,685 3,545 | 12,84, 494 | 1902 |
| 76,071 | 92,794 101816 | 318,228 325,057 | 3,667 | 13,403,564 | 1903 |
| 77,383 75089 | 101,816 | 325,057 321,145 | 3,736 | 19,967,981 | 1904 |
| 75,089 | 115,511 | 326,833 | 4,819 | 14,595,528 | 1905 |
| 80,494 70,480 | 126,849 141,850 | 326,853 | 4,029 | 15,971,057 | 1907 |
| 70,480 72,516 | 141,350 156,855 | 334,653 | 4,175 | 13,777,433£ | 1908 |
| 72,516 78,175 | 166,855 169,825 | 323,755 | 5,695 | 13,900, 830 | 1904 |
| Bad op Year. |  |  |  |  |  |
| \& | £ | * | A | E |  |
| 871,180 |  | 68,278 | 6,482 | 37,917.702 | 1828 |
|  |  | 70,027 | 6, 599 | $39,487,619$ | 1899 |
| 424,263 | 628,416 | 60,209 | 6,613 | $43,232,500$ | 1901 |
| 550,779 | 628,093 | 63,385 | 7,685 | 44.848, 515 | 1902 |
| 586,660 | 711,789 | 61,000 | 7,840 | 47,664,937 | 1903 |
| 628.759 | 771,578 | 62,049 | 7,746 | 50,458,287 | 1904 |
| 678,003 | 796,659 | 62,550 | 8,275 | 58,619,852 | 1905 |
| 532,717 | 897,781 | 45,513 | 8,570 | $57,126,819$ | 1907 |
| 800,810 | 952,112 | 71,848 | 8,001 | $57,133,015$ | 1908 |
| 814,146 | 1,092,617 | 59,937 | 7,840 | $60,0322,520$ | 1900 |

At the dase of the last return (1903) there were 1,420 such soosetied with an †The figures for 1900 and 1906 eannot he given.
the Royal Lomilon Frienily Society into a Company during 1908.

MGMBRRSHIP AND INCOME OT
[Compiled from information

| Yeer. | AFFILIATED ORDERS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Мณムー Qhosier Oddfellowr. | A.O. <br> Foresters. | L.O. <br> Rochabiter, Salfori Unity. | LOA. Bhepherds, Ashton Unity. | Grana United Onder of Oddfellows. | National <br> Indopendent OC4- <br> fellows. | $\left\lvert\, \begin{array}{r} \text { Nu } \\ \text { Narac } \\ \text { Gate } \end{array}\right.$ |  |
| 1896 | Adult Male Membership |  |  |  |  |  |  |  |
|  | 689815 | 6158790 | 113,972 | 118,899 | 28,280 | '56760 | 57,800 | 41,410 |
| 1897 | 688,208 | 6 c 6929 | 129169 ${ }^{*}$ | 115.409 |  | 57,6el |  |  |
|  | 711.769 | 8054,189 |  |  | 78,783 |  | 68,85 | 42,93 |
| 1868 | 71,769 |  | 124,871 | U25050 | 78,483 | 58,515 | 50,780 | 4183 |
| 1888 | 794, re? | 659,307 | 180,201 | 218,3a8 | 78,487 | 50.008 | 81,323 | 46,858 |
| 1900 | 736,181 | 653,83 | 137,516 | 121,094 |  | 58,179 | 61,828 | 7,261 |
| 1902 | 7 54,640 | 666,315 | 141,892 | 125,367 | $77,418$ | 58,770 | 62,153 | 50,412 |
| 1802 | 769,159 | 801,041 | 150,805 | 185,809 | $77,851$ | 60,510 | 62,285 | 20,394 |
| 1003 | 756,989 | 36t,50. | 160,466 | 12,789 | $7 \mathrm{~F}, 315$ | 60.858 | 81,907 | 52,297 |
| 1904 | 755,978 | 658,813 | 167,956 | 128,681 | $75,177$ | 61,151 | 80,002 | 5,88 |
| 1805 | 750,259 | 951,081 | 175,39 | 125,025 | $73,788$ | 80,994 | 58.808 | 34,541 |
| 1908 | 783,704 | 639,291 | 188,847 | 121,68 | $78,191$ | 60,741 | 58,023 | 51,508 |
| 1907 | 753,709 | E20,080 | 199,502 | 121,640 | $72,015$ | 80,765 | 57,446 | 54,900 |
| 1008 | 761,500 | 637,259 | 198,402 | 129,4\%6 | 72,361 | 80,128 | 54,897 | 52,135 |
| 1909 | 748383 | $\begin{aligned} & 008,7 P 8 \\ & 005,971 \end{aligned}$ | $\begin{aligned} & 300,118 \\ & 313,350 \end{aligned}$ | $\begin{aligned} & 121,808 \\ & 112,008 \end{aligned}$ | 70,887 | 50300 | 59,407 | 52819 |
| 1810 | 749,983 |  |  |  | 01,873 | 68,414 | 51,780 | 28,248 |
|  |  |  |  | Yearly Income (exiclusive of foreign branches |  |  |  |  |
|  | E | L | 4 | 5 | £ | E | $\underline{L}$ | $\begin{gathered} 2 \\ 3: 7206 \end{gathered}$ |
| 1090 1 <br> 1007  | 1,250, 15 | 1,906,850 | 204,422 | 184350 | 87,505 | 00,106 | 81,4as |  |
| 1607 1 | 1,994,283 | 1,390,569 | 182,765 | 168,455 | 87,801 |  | 85,170 | e<,9\% |
| 1898 1, | 1,342,083 | 1,846,368 | 201,376 | 171,37 | 37,728 | 68,178 68.118 |  | 58,998 |
| 1889 1, | 1,559,893 | 1,901,908 | 20, 3821 | 178,484 | 88,914 | 61,500 | 38.198 | 64,005 |
| 1000 1, | 1, \$89,284 | 1,854,6IP | 217,011 | 187,7\% | 84.541 | 18.900 | 92,485 |  |
| 1001 | 1,422,465 | 1,321,574 |  |  |  |  |  | 7472 |
| 1008 | 1,42, 1006 |  | 178,491 | 180,900 | 87,773 | 83,650 | 93*) | 68.515 |
| 1002 | 1,468, 4021 | 1,352,499 | 223,179 | 158,288 | 85, 854 | 66,46 | 88,909 | 72, 196 |
| 1005 | 1,492, 359 | 1307,277 | 297,397 | 204,838 | 87,004 |  | 04,708 | 73,730 |
| 1804 1, | 1,514,842 | 1,285,696 | $207,778$ | 213,781 | 88,780 | 87,300 | 94,181 | 70025 |
| 19051 | 1,514,678 | 1,220,565 | 281.814 | 207,223 | 88,208 | $\begin{aligned} & 87,801 \\ & 08,927 \end{aligned}$ |  |  |
| 1988 | 1,561,799 | 1,927,115 | 286,071 | 206,572 |  | 08,927 | 91,267 | \% 7,292 |
| 1907 1,0 | 1,012,884 | 1,844,187 | 208,811 |  | 85,24 | 78,015 |  | 77,6es |
| 1008 | 1,899,725 |  | 208,801 | 208,147 | 85,895 | 83, 1.14 | 90,245 | 7, 751 |
| 1909 | 1,881,6e? | 1,867,791 | 314,887 | 214,618 | 81,038 | 59,845 | 88.208 | 73, 597 |
| 1908 1,881 | 1,881,6\%7 | 1,280,374 | 307,496 | 217,833 | 83,144 | 88,559 | 80,008 | 78,641 |
| 1010 1,820 | 1,830,317 | 1,237,995 | 400,021 | 23.5 .387 | 80,308 | 84,874 | 80,963 | 81500 |

[^119]TIFTEEN FRIENDLY SOCIETLES.
speelally supplied by the Baciotine.]

| AFFILIATED OBDERS. |  |  |  | OENTRALISED SOOTETLES. |  |  | Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Oraber of Druids. | $\left\lvert\, \begin{gathered} \text { B.O.A. } \\ \text { Pardeo } \\ \text { Garern } \end{gathered}\right.$ | Notsinehata Order of OAdfellows | $\begin{aligned} & \text { The } \\ & \text { Sons of } \\ & \text { Temper- } \\ & \text { ance. } \\ & \text { i } \end{aligned}$ | Hearts of Oak. | Rational Associatwon. | National Deposit Friendly Socreby, $\ddagger$ |  |

(exoluaive of foreign branohes).

| 47,5\% | 40,221 | 41,440 | 37,819 | 212.580 | 80.800 | 20,060 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [00,551 | 43,388 | 81,705 | 40,486 | 290,890 | 84, 5060 | 25,396 |
| 938 | 43,104 | 41, 12 | 42,775 | \% 89,018 | 60,875 | 85, 906 |
| 58,814 | 44,388 | 41,848 | 46,449 | 239,070 | 88,330 | 45,804 |
| 62,185 | 45,554 | 41,853 | 49,867 | 248,635 | 80,741 | 56,120 |
| 68,530 | 46,805 | 41,303 | 54,188 | 967,185 | 90.738 | 68,400 |
| 67,101 | 47,694 | 41,951 | 50, 208 | 268,674 | A00a | 83810 |
| 88,728 | 42,742 | 41,088 | 84,729 | 372,444 | 28,5is | 103,736 |
| 80, $8 \times 8$ | 47,218 | 40,107 | 74.824 | 278,104 | 97,718 | 121,773 |
| 7,363 | 48,920 | 38,111 | 89,285 | 284,063 | 68,912 | 158,902 |
| 70,121 |  | 38,243 | 84,936 | 399,614 | 100,088 | 158,155 |
| 20,854 | 46,65 | 87,773 | 88,437 | 344,740 | 100,448 | 169.100 |
| 70,24 | 46,203 | 37,369 | 91,369 | 298, 004 | 102010 | 184.875 |
| 00,183 | 42.478 | 38,848 | 95,091 | 301,154 | 98,635 | 201,819 |
| 87,811 | 44,950 | 35,906 | 97,252 | 308,488 | 95,050 | 219,38] |


| E | 5 | 番 | c | L | E | 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 67,549 | 7 | 188,85 | 49,789 | 472,060 | 121,029 | 38.982 | 1898 |
|  |  |  | 65,353 | 491,898 | 115899 | 45,384 | 1891 |
| 67,305 | 67, 915 | 4,3,00 | \%,303 | 017599 |  | 50.2077 | 1866 |
| 71,00? | 65130 | 53.000 | 50,560 | 617,509 | 124.522 | 5, int | 1898 |
| 70,390 | 68,801 | 5 | 88, 230 | 518,407 | 198,957 | 84,718 | 1898 |
| 78,131 | 71,683 | 83,018 | 67.851 | 5650710 | 138,112 | 100.193 | 1900 |
| 88,809 | 74,178 | :595050 | 78,451 | 679,105 | 193.356 | 120,658 | 1001 |
| 85,880 | 78,506 | [8,541 | 79,948 | 397,45 | 130,70 | 101,087 | 1003 |
| 89,070 | 77,678 | 69, 200 | 91,57\% | 825,320 | 144,578 | 174,100 | 1008 |
| 08.112 | 77,881 | 60,309 | 98,745 | B15,475 | 158,163 | 170,621 | 1901 |
| 101,780 | 79,362 | 60,994 | 115,899 | 670, 485 | 160,727 | 2) 3,887 | 1805 |
| 10,100 | 81,361 | 58,es8 | 98.872 | 680.440 | 153.806 | 851500 | 1906 |
| 118,170 | 81,479 | 65,825 | 109,810 | 708,593 | 150,776 | 250888 | 1977 |
| 104810 | 88,259 | 58,543 | 138.859 | 716,660 | 107.907 | 201,988 | 1908 |
| 108991 | 81,720 | 56)/33 | 195,248 | 729,40 | 152.505 | 307, 905 | 1909 |
| 115978 | 81,090 | 55.260 | 148,404 | 756168 | 150244 | 3971113 | 1010 |

The fyuros given for the Socteby inolude both Maies and Fomalins.
$=$ The flewres given for this Society indude biale and Femmle Attults nid Juveniles. Carmot be stated.
［Compiled from information

| Year． | APPILIATED ORDERE， |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Man－ cheater Unity follows． | $\xrightarrow{\text { A．O．}}$ \％ | I．O． <br> Recha－ bises， Sclford Unity． | $\begin{gathered} \text { L,O.A. } \\ \text { 8hepherds } \\ \text { Antou } \\ \text { Untty. } \end{gathered}$ | Grand Unitod Ordet of Odd－ tollowe． | National <br> Indegren－ dent Oda－ fellows． | N．O．O． <br> Free Gardemers． | E． 1.0 Druida |
|  | Total Acenmulated Funds（exclusive of foreign |  |  |  |  |  |  |  |
|  | ¢ | £ | \＃ | 2 | \＆ | 2 | £ | 2 |
| 1898 | $7 \mathrm{~A} 98,33^{3}$ | 5， 2006.788 | 788，雴 | 308，384 | 352，401 | 251， 1508 | 174，366 | 184，886 |
| 1897 | 8，056，459 | 5827,476 | 790897 | 527，930 | 281，391 | 204，034 | 176，500 | 130， 508 |
| 1808 | 8，552，707 | $5.501,588$ | 706，700 | 504293 | 398，808 | 272，143 | 185，116 | 98430 |
| 1820 | 8，802，134 | 5，947，060 | 795，974 | 601,1818 | 382，1882 | 288,066 | 198，308 | 315663 |
| 1900 | 9，1812880 | 5，965，969 | 796，151 | 644，715 | 396868 | 298，499 | 19890\％ | 256，401 |
| 1401 | 2，513，919 | 8218，121 | 788，${ }^{\text {asa }}$ | 209，743 | 397751 | 308500 |  | 245445 |
| 1004 | 8，884，473 | 6，481，613 | 803， 587 | 707，074 | 407，766 | 313，250 | 315，906 | 948，08 |
| 1803 | 10，277，886 | 8，748，888 | 888，452 | 798,787 | 430，895 | 388585 | 824，983 | 200127 |
| 1904 | 10，687，515 | 6，964，087 | 9004，480 | 85n， 854 | 498，298 | 210，63s | 200，818 | 973，7ia |
| 1905 | 11，089，79 | 7，128，365 | 1，031，751 | 208，600 | （58，881 | \＄37，968 | 238980 | 88990 |
| 1006 | 11，893，939 | 7，469，908 | 1，098，901 | 960，053 | 442，899 | 351，477 | 287，177 | 297488 |
| 1907 | 11，718，571 | 7，87e，110 | 1，103， $3^{3} 8$ | 1，003，575 | C5BD00 | 36a，208 | 230878 | 520，887 |
| 1908 | 12.008 .561 | 7，882，979 | 1，870，211 | 1，048，951 | 4en，061 | 387，589 | 297，053 | 312,567 |
| 1909 | 13，205，379 | 8，049，271 | 1，206，204 | 1，006，272 | 483824 | 998,121 | 240,043 | 319261 |
| 1010 | 19，785，004 | 8，257，270 | 1，431，759 | 1，15， 106 | 478，873 | 432，818 | 313,015 | 329978 |
|  | Total Benefits of all kinds paid on account |  |  |  |  |  |  |  |
|  | \＆ | 2 | 1 | 2 | $\Sigma$ | 5 | 2 | $\&^{\dagger}$ |
| 1850 | 708598 | 731，072 | 142，418 | 166.350 | 72，484 | 43， 36 | 73， 288 | 37,185 |
| 1897 | 740540 | 778，200 | 10e，771 | 111，096 | 72，088 | 0，254 | 77，503 | 41，310 |
| 1593 | 702506 | 781，166 | 143，702 | 708650 | 78，884 | 1e，303 | 90，405 | 51,968 |
| 1890 | 708969 | 828，713 | 158，214 | 178，818 | 74，000 | 50，440 | 81,756 | 44586 |
| 1900 | 801,140 | 869,382 | 162，748 | 12950 | 78071 | Sekpo | 88.473 | 56549 |
| 1901 | 798，346 | 815,480 | 171，243 | 118888 | 71，878 | 40，035 | 88.834 | 58.688 |
| 1002 | 819，906 | 825,881 | 901，779 | 181，234 | 70.509 | 47，984 | 83.145 | 014， |
| 1005 | ¢05，712 | 888213 | 192，753 | 118,951 | 70，251 | 48，889 | 85，57日 | 51，79 |
| 1004 | 871,013 | 808,140 | 181，218 | 138，3s9 | 76，543 | 48，581 | 88，700 | 54，107 |
| 196 | 80， 198 | 305，269 | 186，514 | 130，319 | 73,208 | 40，028 | 87，081 | 60，782 |
| 1800 | 日768850 | 879．803 | 184，473 | 130．473 | 71，485 | 53，500 | 86，880 | 58，256 |
| 1007 | 900，248 | 608，939 | 334，950 | 132，800 | 75，401 | 55044 | 87,295 | remio |
| 1088 | 905，009 | 900.058 | 2389312 | 138，198 | 73，428 | 54，031 | 80，50 | 66，905 |
| 1369 | 1，000，391 | 929， $\mathrm{EP8}$ | 314.772 | 172，442 | 76，285 | 35，174 | 82，220 | 68， 270 |
| 1910 | 984，231 | 808.256 | 816,990 | 171，213 | 78.858 | 68，404 | 80， 81 | 50，298 |

[^120]HIPTREN FRIENDLY SOCIETIES．
speotally suppitied by the Socicties．］

| $\begin{aligned} & \text { The } \\ & \text { Orider of } \\ & \text { Draids } \end{aligned}$ | $\begin{gathered} \text { B.O.A. } \\ \text { Frec } \\ \text { Gardenera. } \end{gathered}$ | Not－ tinghtm Oniar of Odd－ tellowis | The Bons of Tomper－ ancer $\ddagger$ | Hesrts of Onk． | Rational Assocha－ tion． | Nationat Deposit Triendit Soctety S | Year． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| branches and of＂Female＂and＂Juvenile＂Funds）． |  |  |  |  |  |  |  |
| \％ | 2 | 4 | $\stackrel{2}{2}$ | 2 | 2 | \＆ |  |
| 134，715 | 08，208 | 201．898 | 165，934 | 1，741，754 | 283，277 | 108，057 | 1806 |
| 184，78 | 119860 | 197，108 | 169，401 | 1．374，701 | 301183 | 158,073 | 107 |
| 120，130 | 135，5E7 | 128，100 | 183，517 | 2，092，016 | 384，190 | 158， P18 $^{1}$ | 1898 |
| 130，688 | 141，152 | 200，381 | 196，776 | 3，175，073 | 818，481 | 192，28s | 1860 |
| 149，967 | 156，025 | 205405 | 208，708 | 2，935，873 | 308.337 | 811，488 | 1900 |
| 148，758 | 175，567 | 20， | 209384 | 2，460，375 | 394.889 | 306，908 | 1901 |
| 15.5038 | 182，281 | 215，901 | 248,888 | 2053，808 | 4315282 | 354508 | 1002 |
| 168，粷 | 215175 | 318，508 | 273,605 | 2985，560 | 454,891 | 437，055 | 1908 |
| 105，797 | 25pp89 | 2989730 | 206，505 | 3，089，181 | 481，807 | 580，906 | 1904 |
| 175， 488 | 260，790 | 208，750 | 988，519 | 2，230，078 | 508,945 | 623906 | 1805 |
| 180，005 | 271，508 | 828，487 | 361.71 | 3，892，384 | 023，105 | 750.503 | 1008 |
| 188，980 | 301，583 | 231,973 | 378,750 | 3，515，021 | 54， 008 | 871，804 | 1907 |
| 191，200 | 308，283 | 236215 | 401,775 | 8，659830 | 653，364 | 990， 34 | 1908 |
| 198，858 | 324，388 | 268，311 | 414，94 | 3，701，1\％ | 505，800 | 1，120，007 | 1609 |
| 210580 | 939，821 | 213，804 | 411，35 | 3，581，473 | 681，892 | 1，274，198 | 1910 |
| of Male Adulte\｜（exalusive of foreign branohes）． |  |  |  |  |  |  |  |
| 5 | 2 | $\xlongequal{2}$ | $\pm$ | 2 | 2 | 2 |  |
| 47，976 | 27,509 | 39,364 | 27,080 | S06，137 | 77.110 | 14，092 | 1896 |
| 58，148 | 30.072 | 40，6051 | 31，148 | 888,250 | 85,583 | 16，908 | 1397 |
| 51,908 | 32，505 | 48，591 | 34，6ea | 329，400 | 89，400 | 21.473 | 1396 |
| 51，388 | 38，180 | 420102 | 38，090 | 361，108 | 88,185 | 28，维8 | 1899 |
| 86， 385 | 38，55 5 | 48，582 | 38，850 | 377， 95 | 90，013 | 38，549 | 1800 |
| 00,777 | 37，011 | 40.544 | 43，718 | 374，990 | 93，649 | 45，363 | 1901 |
| 64，048 | 39,418 | 44，293 | 45，892 | S20，381 | 95，698 | 68，295 | 1803 |
| 64，109 | 40，410 | 48，625 | 65，768 | ［11，888 | 94.807 | 71，585 | 1509 |
| 68，181 | 42，007 | 50,898 | 80，994 | 440,087 | 101，803 | 85，910 | 1901 |
| 70，908 | 48，181 | 66，350 | 65，830 | 450，376 | 114，316 | 104，768 | 1905 |
| 25，50 | 43，760 | 47，115 | 70,639 | 180.557 | 112，028 | 196，158 | 1806 |
| 86，23 | 1 4a，300 | 40，988 | 76，990 | 506，288 | 123，007 | 142，14 | 1507 |
| 81，491 | 45，688 | 17，599 | 60，801 | 631，203 | 120，489 | 101，927 | 1906 |
| 88，934 | 47 47，610 | 46050 | 88，868 | 538838 | 123，982 | 172，00） | 1903 |
| 70，1砣 | 25，978 | 48707 | 64，508 | 605， 0 \％ 68 | 118，173 | 188，013 | 1910 |

[^121]SICK and funeral benefits paid by
[Compiled from infornation

| Year. | AFFILIATED ORDRRS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manehocater Unity Odafellown, | Forusters. | L.O. Realinbites, Salford Unity. |  | Grand United Order of Oddfellows. | NatSonal Indepenbent Od4fellowes. | $\begin{gathered} \text { N.U.O. } \\ \text { Frce } \\ \text { Gurdemers } \end{gathered}$ | U.A.O, |
|  | Total Amount of Sick Benefit $\ddagger$ paid to Male |  |  |  |  |  |  |  |
|  | $\pm$ | 4 | ${ }_{L}$ | 5 | E | 2 | 5 | ${ }_{2}$ |
| 1890 | 353,808 | 511,306 | 96,489 | 73,818 | 66,049 | 39,888 | 88.508 | 24,410 |
| 1897 | 500,461 | 6.55,198 | 77,850 | 77,605 | 53,003 | 34.437 | 30,918 | 27, 3 \% |
| 1888 | [40,984 | 518,481 | 08,750 | 74,225 | 66,487 | \$5,178 | $\pm 1,349$ | 2, 29.9 |
| 1899 | 620,328 | 575.337 | 100,6ss | 70,518 | 57, 2 20 0 | 37,170 | 13,088 | 30,206 |
| 1900 | 6\%7, 200 | 588858 | 89,579 | 83,683 | 67,475 | \$8,922 | 42,882 | 38,129 |
| 1901 | 825, 854 | 502,170 | 97,198 | 82,217 | 54,418 | 98.193 | 40,380 | 38,389 |
| 1008 | 60.464 | 505,970 | 103,968 | 86,854 | B4,361 | 38,305 | 44,555 | 41,274 |
| 10 ce | 661,788 | 579591 | 111,900 | 85,300 |  | 38,976 | 17,086 | 34.850 |
| 1804 | 885,472 | ere,0es | 129,710 | 99.919 | 58,510 | 93, 613 | 47,421 | 3,4894 |
| 1805 | 708045 | 800,795 | 136,54 | 92.112 | 55.802 | 30,413 | 46,128 | 38,783 |
| 1800 | 7L, 280 | 888.089 | 131,208 | 92,098 | 55,840 | 38,884 | 47,887 | 38,901 |
| 1907 | 749,432 | 817,944 | -185, 168 | 94,714 | 58,904 | 40.851 | 46,583 | 40,734 |
| 1908 | 768, 068 | 613,284 | 181,488 | 100,916 | 56,703 | 41,743 | 48,051 | 41,126 |
| 1800 | 767,271 | 828,737 | 207,523 | 100,788 | 88,419 | 40.380 | 44,389 | 42, 505 |
| 1910 | 758,640 | 608,357 | 198,704 | 100,100 | 55.940 | 44,814 | 49,150 | ¢, 9207 |
|  | Total Amount paid for Funeral Benefit on account of Members, |  |  |  |  |  |  |  |
|  | 4 | E | ¢ | 4 | 2 | £ | $\underline{9}$ | 2 |
| 1806 | 111,093 | 111,84 | 13,805 | 18,044 | 17,445 | 10,358 | 8,924 | 5,402 |
| 1397 | 110,804 | 117,607 | 10,874 | 18,072 | 18,179 | 11,746 | 2,571 | 7,550 |
| 1898 | 120,877 | 121, 488 | 11,209 | 18.899 | 17397 | 11,314 | 8,505 | 6,711 |
| 1809 | 127,807 | 138,185 | 13,510 | 21,748 | 18,789 | 15,719 | 10,613 | 7,901 |
| 1900 | 142,24 | 199,040 | 11,002 | 28916 | 10,495 | 13,318 | 11,336 | 6.972 |
| 1901 | 127, 815 | 129,291 | 10976 | 19,409 | 17,258 | 9,744 | 10388 | 8 85 ${ }^{5} 5$ |
| 1903 | 126,759 | 130,075 | 11,004 | 90,700 | 16,685 | 8,889 | 10,259 | 7,970 |
| 1903 | 128,871 | 127,588 | 11,488 | 19,1V7 | 10,725 | 8,813 | 10,007 | 7,801 |
| 1901 | 131,308 | 132,896 | 11.80 | 20,610 | 18,038 | 8,911 | 8,900 | 8,73 |
| 1905 | 130,870 | 129,755 | 12,283 | 21,177 | 17,166 | 10,115 | 10,174 | 8885 |
| 190\% | 120,005 | 134,580 | 18,788 | 20,604 | 18,145 | 11,683 | 10,044 | 8,357 |
| 1207 | 138,972 | 130,578 | 18.334 | 20,301 | 18,557 | 12,900 | 10,908 | 2,358 |
| 1068 | 120,508 | 139,893 | 14,068 | 19,568 | 16,740 | 11,530 | 10,531 | 10,450 |
| 1900 | 155,676 | 155.384 | 25,186 | 21,580 | 18,810 | 12,099 | 9,664 | 10,10 |
| 1510 | 187,007 | 155,344 | 34,178 + | 20,330 | 18,519 | 11,67e | 8,88s | 7,811 |

* The figures elven for this Socisty Include both Moles and Pemales,
 bere givoe aceounted for $23,355,245$.

FIFTEEN FRIENDLY SOCIETIES.
speolally suppliced by the Societiet.]

| AFPILIATED ORDERS. |  |  |  | OENTRALISED SOCIETIES, |  |  | Year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Order of Druids | $\begin{gathered} \text { B, O.A. } \\ \text { Frob } \\ \text { Gardemars. } \end{gathered}$ | Notting ham Oriler of oudfellow | The Sone of Tomperance. | Hearts of Oak. | Retional Association. | Nationa <br> Deppogit <br> Frumily <br> Society. $t$ |  |
| Adults (exelusive of forelgn branches). |  |  |  |  |  |  |  |
| $\mathcal{L}$ | e | 5 | 4 | $\pm$ | $\pm$ | 2 |  |
| 38.197 | 23,106 | 87,900 | 29,143 | 215,600 | 89.547 | 5,070 | 1898 |
| 38,196 | 25,469 | 20,086 | 28, 052 | 231,685 | 5R,580 | 7,191 | 1897 |
| 38,488 | 25,904 | 30,148 | 28,723 | 257,189 | 81,229 | 9,675 | 1898 |
| 40,008 | 28,906 | 30,575 | 3t,413 | 200,967 | 68,481 | 13,481 | 1899 |
| 40.588 | 30,p30 | 31,028 | 32.802 | 264,010 | e8,070 | 18888 | 1800 |
| 45,208 | 81,104 | 29,015 | 57,751 | 278,276 | 66,271 | 20,499 | 1901 |
| 51,2u8 | 39,976 | 89,098 | 42,250 | 801,143 | 68,574 | 85,413 | 1902 |
| 52,079 | 33,517 | 20.100 | 48,987 | 304,600 | 70,344 | 32,005 | 1903 |
| 57,285 | 34,887 | 81,583 | 47,430 | 5S5,450 | 72,150 | 30,807 | 1504 |
| 50,698 | 84,435 | 90,615 | E0,915 | 345,100 | 80.480 | 49,530 | 1806 |
| 68,390 | 35,700 | 80,190 | 54,018 | 365,658 | 85,742 | 56,110 | 1000 |
| 70,50\% | 87,000 | 29,681 | 59,358 | 368,139 | 87,785 | 84,334 | 1907 |
| 68,193 | 38,385 | 90,359 | 63,883 | 411,008 | 90,055 | 73,445 | 1508 |
| 68,981 | 58509 | 27,984 | 88,877 | 408,448 | 87,088 | 78,434 | 1809 |
| 88,287 | 57.807 | 28,315 | *8.81? | 301,250 | 83,021 | 81,346 | 1910 |
| Wivas, and Widows (exclusive of foreign branches). |  |  |  |  |  |  |  |
| 2 | 4 | 4 | E | $\&$ | 8 | $£$ |  |
| 8,793 | 8,326 | 2,961 | 3,501 | 41,118 | 11,5e2 | 240 | 1898 |
| 10,950 | 8,781 | 10,488 | 3,817 | 41,858 | 12,461 | 204 | 1897 |
| 10,606 | cege | 13,373 | 4,700 | 4,001 | 12,244 | 303 | 1886 |
| 10,347 | 68685 | 11,507 | 3,982 | 51,281 | 12,851 | 460 | 1898 |
| 10,286 | 5, 5 ¢ | 12,804 | 4,880 | 58,477 | 13,145 | 781 | 1000 |
| 12,760 | 5,847 | 11,581 | 5,063 | 53,880 | 14,787 | 963 | 1801 |
| 12,840 | 8,411 | 9,898 | 5,145 | 50,681 | 14,859 | 858 | 1808 |
| 12,083 | ${ }_{8}^{6898}$ | 10,098 | 5,987 | 58,231 | 18,46s | 935 | 1903 |
| 10,948 | 8,191 | 12,483 | Q,101 | 58,241 | 19,601 | 1,168 | 1904 |
| 11,003 | 8,020 | 11,2eT | 6,285 | 60,296 | 14,472 | 1,938 | 1906 |
| 12,400 | 5,317 | 10,825 | 8,650 | 60,588 | 14,119 | 1,677 | 1906 |
| 11,780 | 8,204 | 11,289 | 7,518 | 68,906 | 14.812 | 1,707 | 1507 |
| 10,314 | 8,388 | 11,298 | 8,591 | 67,080 | 15, 103 | 1,734 | 1016 |
| 10,014 | 7,014 | 11,665 | 8,911 | 88,215 | 18,584 | 2,059 | 1909 |
| 10,012 | 8,437 | 11,7\%5 | 8,098 | 65.917 | 15,348 | 2,109 | $1 \geqslant 10$ |
|  |  |  |  |  |  |  |  |

[^122]
## NUMBER OF SOCIETIES AND

## [Cmmpiled from the Anawal Abstracts of Aocounds of Buslding Societice by the CMiof Regittar



[^123]
## SOCIETIES.

## AMOUNT OF LIABILITIES.

Incorporated mider the Brilding Sovicturs Aets of 1874 and 1875, wawen of Briendly Societics.]

| 1003. | 1901 | 1066 | 1900 | 1907. | 1808. | 1008 | 1910. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Enalahid and Walzs.

| 1,881 | 1,798 | 1,787 | 1,889 | 1884 | 1,809, | 1,655 | 1514 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 5 | 2 | 4 | $\ell$ | 5 | 2 | $\stackrel{1}{4}$ |
| 38,005,901 | 38,650,56 | 34,641,583 | 35,050,818 | 97, 化, $3^{3}$ | $38,480,890$ |  | 40, 411,152 |
| 14,002,334 | 13,345,809 | 18,688980 | 13,788,22 | 14,010, ${ }^{2} 28$ | 14,147,505 | 14,34,391 | 14,788878 |
| 2,685,605 | 3,811,069 | 5,877,900 | 2,968,608 | 3,048,909 | 3,171,485 | 3,195,581 | 3, 70,032 |
| 48,243848 | 49,889,4\% | 51,500,029 | 53,600,528 | 54,183850 | 56,730,980 | 57,191,295 | 58,070,009 |

SCOTLAND.

| 125 | 181 | 158 | 195 | 135 | 153 | 198 | 191 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | $\pm$ | ¢ | 2 | 2 | 5 | 2 | 2 |
| 1,365,848 | 1,212,017 | 1,906,313 | 1, \#20,198 | 1,484,888 | 1,480,608 | 1,440,483 | 1,443,200 |
| 388,900 | 307,863 | 372,051 | 874,493 | 830,898 | 377 ,54 | 380,929 | 400.573 |
| 118,500 | 14840 | 114,509 | 121,650 | 121,618 | 125, 898 | 157,777 | 134.200 |
| 1,815,072 | 1,871,119 | 1,884,73 | 1,083,915 | 1,988,499 | 1,983,314 | 1,900,219 | 1,976,788 |

IREGAND.

| 76 | 88 | 79 | 80 | 78 | .67 | 68 | 67 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\pm$ | 4 | 3 | $\pm$ | 8 | 2 | 2 | 5 |
| 206,451 | 878,710 | 842.516 | 944,213 | B53,807 | 701,776 | 700,077 | 670,578 |
| 909,993 | 821,792 | 378,158 | 528,880 | 285,488 | 275,216 | 250 ge9 | 126,915 |
| 818651 | 100,001 | 109,038 | 111,908 | 115,067 | 108,5\% | 11.972 | 98,315 |
| 1,191,188 | 1,397,503 | 1,257,742 | 1,270,291 | 1,250,006 | 1,140,543 | 1,105,588 | 874, 018 |

United Kinadom.

| 2,009 | 2,014 | 1,083 | 1,809 | 1,862 | 1,800 | 1,723 | 1,0\%6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | 2 | $\Sigma$ | 1 | 4 | 2 | E | 4 |
| 94,727,065 | 95888 9 245 | 36,851,142 | 88,297,213 | 39,334,146 | 20,615.705 | 41,884,800 | 42,734,500 |
| 13,888,328 | 18,975 288 | 14,307,199 | 14,477,236 | 14,888,036 | 14,800805 | 14,063,913 | 15358,903 |
| 3,883,774 | 3058, 200 | 3,004, 3 23 | 3,189,500 | 3,252,987 | 4,405,895 | 8,447,930 | 3,500,567 |
| 61,260,008t | 58,858,1487 | 54,345,186t | 56,834,668 | 57,900,118 | 58,82Leget | 00,512,0201 | 81,888,4137 |




## LOAN SOCIETIES IN ENGLAND AND WALES.*

NUMBERS OF MEMBERS AND OF BORROWERS, PROFITS, BTC. 1895-1909.
[Compiled from Reports of the Chinf Regiatrar of Friendly Societias.]

| Year. | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Socleties } \\ \text { making } \\ \text { Retnras. } \end{gathered}$ | Mem. berahip. | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Borrow- } \\ \text { ers. } \end{gathered}$ | A monnt in Borrowers ${ }^{\prime}$ hands at end of Year. | Amountdue toDepogitorsmad Shars-holders atend ofYear. | Balance on the Year's Transactiona. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Societies showing Profit | Societles showing Loses. |
| 1898 | 341 | 37,711 | 61,724 | $238,680$ | $\begin{gathered} \& \\ 205,869 \end{gathered}$ | $\stackrel{8}{12,720}$ | $\stackrel{6}{2,498}$ |
| 1896 | 324 | 36,119 | 62,808 | 233,665 | 261, 5258 | 12,916 | 1,923 |
| 1897 | 307 | 35,366 | 62,131 | 232,356 | 259,834 | 19,142 | 1,287 |
| 1898 | 801 | 34,489 | 68,198 | 216,218 | 254,203 | 12,296 | 2,018 |
| 1899 | 289 | B1,542 | 55,420 | 198,385 | 240,306 | 11,683 | 279 |
| 1900 | 258 | 31,898 | \%5,419 | 191,379 | 238,181 | 10,622 | 126 |
| 1901 | 271 | 38,968 | 67,255 | 214,088 | 205,580 | 11,991 | 274 |
| 1902 | 204 | 32,684 | 54,322 | 202,859 | 242,405 | 12,774 | 827 |
| 1903 | 255 | 33,590 | 53,884 | 207,879 | 246,8 c2 | 12,778 | 216 |
| 1904 | 257 | 84,653 | 56,506 | 220,133 | 257,368 | 13,044 | 571 |
| 1905 | 254 | 83,543 | 52,846 | 204,345 | 250,278 | 11,863 | 2,979 |
| 1906 | 252 | 38,500 | 53,590 | 903,937 | 247,606 | 11,308 | 588 |
| 1907 | 248 | 33,576 | 55,572 | 208,056 | 281,879 | 11,039 | 1,237 |
| 1908 | 239 | 32,721 | 85,686 | 308,063 | 247,038 | 11,429 | 194 |
| 1909 | 293* | 32,334 | 58,842 | 204,711 | $2 \cdot 55,318$ | 11,55\% 6 | 93 |

NOTE-In 1909 the agrregate capital of 10 societies was $\& 18,206$, or $\& 18769$ per member. The reraaining 228 Bocieties had an average capital per member of $\mathrm{E} 6^{\prime 5} \mathrm{t}$ only.
*The Table relates to Socseties regietared under the Loan Societies Act, 1840 . The Act does not apply to Sootland or Ireland. In 12008 only two of the Sccieties were in Wales.

## § VIl.-POPULATION-GROWTH, HOUSING, AGE'S AND OOCUPATIONS.



## GROWTH AND MOVEMENT OF POPULATION. POPULATION OF THE UNITED KINGDOM AND HACH OF ITS DIVISIONS AT EACH SUCCESSIVE OENSUS, DIVISIONS AT EACH SUCCESSIVE OENSUS, 1821-1911.

[Setraoted from the Preliminary Census Report for 1911. (Cd. 7705.$)]$

|  | 1821* | 1831.* | 1841. | 1851. | 1861. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UnITED <br> KImadom | 20,893,584 | 24,028,591 | 28,730,929 |  |  |
|  | $10,174,868$ $10,718,716$ | $11,680,592$ 12,348052 | 18,060,497 | 27,390,829 | $\begin{aligned} & 29,927,485 \\ & 14,068,177 \end{aligned}$ |
|  | 10,718,716 | 12,348,052 | 13,670,432 | 14,021,402 | $\begin{aligned} & 14,068,177 \\ & 14,864,008 \end{aligned}$ |
| England $\left\{\begin{array}{l}\text { Persons... } \\ \text { Males ... } \\ \text { Yemales }\end{array}\right.$ | $11,281,957$ $5,498,839$ | 13,090,615 | $15,002,250$ $7,329,626$ | 18,921,572 | 18,354,634 |
|  | $5,498,898$ $5,788,119$ | $6,976,683$ $6,713,989$ | $7,329,636$ $7,672,614$ | $8,281,785$ 8,610187 | $12,231,031$ $9,294,203$ |
|  | 28,119 | 6,713,983 | 7,672,614 | 8,640,187 | 9,730,249 |
| $\left\{\begin{array}{l}\text { Persoms... } \\ \text { Males } \\ \text { Pemales }\end{array}\right.$ | 718,279 351,481 |  | 911,888 | 1,005,637 | 1,111,690 |
|  | 366,798 | $\begin{aligned} & 394,563 \\ & 411,619 \end{aligned}$ | 447,970 463,448 | 190,440 506,197 | 551,907 |
|  |  |  |  |  | 059,723 |
| Scothand $\{$ | 2,091,521 | 9,384,386 | 2,690,184 | 2,888,748 | 3,062,204 |
|  | 1,108,898 | $1,114,456$ $1,249,930$ | $1,241,862$ $1,378,392$ | 1,375,479 | $1,449,848$ |
| $\text { LHELAND }\left\{\begin{array}{l} \text { Persons... } \\ \text { Males } \\ \text { Fomales } \end{array}\right.$ | $\begin{aligned} & 6,801,827 \\ & 3,841,926 \\ & 3,450,901 \end{aligned}$ |  |  | 1,015,263 | 1,6I2,446 |
|  |  | 7,767,401 | 8,196,587 | 6,574,278 | 5,798,967 |
|  |  | $3,794,880$ 3,972581 | 4,041,049 | 9,212,528 | 3,837,970 |
|  |  | 5,972,581 | 4,155,518 | 3,861,755 | 2,961,597 |


|  |  | 1871. | 1881, | 1891. | 1901. | 1911. |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: |

[^124]
## POPULATION OF URBAN DISTRIOTS IN 1911 WHICH HAD IN THAT YEAR A POPULATION OF 50,000 OR MORE INHABITANTS WITH COMPARATIVE FIGURES FOR 1891 AND 1901."

[Compited from tso Proliwinary Cowsus Iteports for 191L.]


## POPULATION OF URBAN DISTRICTS IN 1911 WHIOH HAD IN THAT

 YRAR A POPULATION OF 50,000 OR MORE INHABITANTS, WITH COMPARATIVE FIGURES FOR 1891 AND 1901*-condineel.[Compilad from tho Prelisilnary Census Repurts for 1911.]


## POPULATION OF FACH COUNTY OF THE UNITED KINGDOM IN

## 1911, WITH COMPARATIVE FIGURES FOR 1891 AND 1901.

ENGLAND.

[Gowpiled from the Psreliminary Ceasss Ieports for 1911.]


## POPULATION OF EACH COUNTY OF THE UNITED KINGDOM IN 1911, WITH COMPARATIVE FIGURES FOR 1891 AND 1901-omitisued.

WALES AND SCOTLAND.
[Compiled frow the Problainary Censwe Reperts for 1911.]

| County. |  |  | Population. |  |  | Increase ( + ) or Decrease ( - ) per cont. in Intercensal Period. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1891. | 1901. | 1911. | $\begin{array}{\|c} \text { Between } \\ 1891-1901, \end{array}$ | Between $1901-1911$ 1901-1911 |
| Wales. |  |  |  |  |  |  |  |
| Anglosey |  |  | 80,098 | 30,606 | 50,943 | $+1.0$ | $+0.7$ |
| Brecknockshire |  | ... | 51,398 | 54,213 | 59,298 | + 8.5 | + $9 \cdot 4$ |
| Cardiganshire |  |  | 63,467 | 61,078 | 59,877 | $-3.8$ | - $2 \cdot 0$ |
| Carmarthenshire |  |  | 130,566 | 135, 328 | 180,430 | +3.6 | +14.5 |
| Carnarvonshire |  |  | 117,586 | 125,649 | 185,019 | + 6.9 | $-0.5$ |
| Denbighahtre |  | ... | 118,979 | 131,582 | 144,796 | $+10.6$ | $+10.0$ |
| Plintshire |  | ... | 77,041 | 81,485 | 98,729 | + 5.8 | +13.8 |
| Glamorganshire |  | ..., | 687,915 | 859,981 | 1,131,062 | +25.1 | + 50.4 |
| Merionethshire |  | ... | 48,859 | 48,852 | ${ }^{45,573}$ | -0.0 | $-6.7$ |
| Montgomeryshite. |  | ... | 58,003 | 54,901 8789.1 | 53,147 | -5.3 | -3.2 |
| Pembrokeshive |  | ... | 88,296 | 37,894. | 80,956 | $-0.5$ | + 2.8 |
| Radnorshire |  |  | 21,791 | 23,281 | 22,589 | $+6.8$ | $-3.0$ |
| Scotland. |  |  |  |  |  |  |  |
| Aberdeenghire - |  | $\ldots$ | 281,332 | 304,439 | 311,350 | $+8 \cdot 2$ | $+2 \cdot 3$ |
| Argyllahire ... |  | $\ldots$ | 76,003 | 78,642 | 70,901 | $-1.8$ | $\pm 8.7$ |
| Ayrshire ... |  | $\ldots$ | 226,283 | 254,468 | 268,353 | +12.5 | + $5 \cdot 4$ |
| Banff ${ }^{\text {are }}$. |  | $\ldots$ | 64,190 | 61,488 | 61,402 | - 4.2 | -0.1 |
| Berwiokshire |  | ... | 32,406 | 30,884 | 29,643 | $-4.9$ | -3.8 |
| Buteshire |  | ... | 18,404 | 18,787 | 18,186 | + $2 \cdot 1$ | -3.2 |
| Caithnees-shire | ... | ... | 37,177 | 33,870 | 32,008 | -8.9 | - 5.5 |
| Clackmannamshire... |  | ... | 28,432 | 32,029 | 31,121 | $+12 \cdot 7$ | - 2.8 |
| Dumhertonahtre |  |  | 94,495 | 113,865 | 130,831 | +20.5 | +22.8 |
| Dumfriesstire | ... | ... | 74,221 | 72,571 | 72,889 507688 | -2.2 | +0.3 +3.9 |
| Edinhurghabire | $\ldots$ | ... | 43,159 | 488,796 | 507,662 | +12.6 | 3.9 +3.1 |
| Eliginshire ... |  | ... | 43,453 | 44,800 | 43,427 | + 3.1 | -3.1 |
| Fifeshire ... |  | $\ldots$ | 187,946 | 218,840 | 287,731 | +16.8 | +22.3 |
| Forfarshire ... |  | ... | 277,788 | 284,082 | 281,419 | +2.3 | -0.9 |
| Haddingtonabire | ... | ... | 37,485 | 38,605 | 43,253 | + 8.1 +0.9 | +11.9 |
| Invernse-shire |  | +. | 89,367 | 90,101 | 87,970 | + 0.9 | - $3 \cdot 1$ |
| Kineardineshire | $\ldots$ | ... | 35,6*7 | 40,923 | 41,007 | $+14+8$ | + 0.2 |
| Kinrous-shire |  | $\ldots$ | 6,280 | 6,981 | 7,523 | +11.2 | + 7.8 |
| Kirkoudbright |  | ... | 39,985 | 39,989 | 38,303 | $-1.5$ | $\bigcirc 2^{.6}$ |
| Lanarkshire | ... | ... | 1,046,040 | 1,399,327 | 1,447,113 | $+28.0$ | + 8.0 |
| LTalithgowshire | $\ldots$ | ... | 52,808 | 65,708 | 79,456 | +24.4 | +20.9 |
| Nairnshire ... | $\ldots$ | ... | 10,019 | 9,291 | 9,319 | - 7.3 |  |
| Orkney Peohlesshixe | ... | ... | 30,453 | 28,699 | 25,896 | \% <br>  <br> +2.7 | - 9.8 |
| Poehleashive Perthshire | $\ldots$ | $\ldots$ | 14,661 | 15,086 | 15,258 194,339 | +2.1 +2.3 | +1.3 +0.9 |
| Renfrowehire |  |  | 290,798 | 268,980 | 314,574 | -7.5 | +17.0 |
| Roses and Cromarty |  | ... | 77,810 | 76,450 | 77,353 | -1.7 | + 1.2 |
| Roxburghahire |  | $\ldots$ | 53,741 | 48,804 | 47,192 | $-9.2$ | -3.3 |
| Solkirkahire |  | ... | 27,353 | 23,956 | 91,600 | $-14.6$ | + 5.3 |
| Shetland ... |  |  | 28,711 | 28,166 | 27,911 | $-1.9$ | - 0.9 |
| Stirlinghite |  |  | 125,608 | 142,291. | 161,013 | +13.3 | $+13 \cdot 2$ |
| Sutherlandehire Wigtownshfre | ... | ** | 21,896 36,063 | 31,44 32,685 | 20,180 31,290 | - 2.1 -8.4 | 二 ${ }^{5.9}$ |
| Wigtownshire | $\cdots$ | " ${ }^{\prime}$ | 36,063 | 32,685 | 31,990 | - 9.4 | -21 |

POPULATION OF EACH COUNTY OF THE UNITED KINGDOM IN 1911, WITH COMPARATIVE. FIGURES FOR 1891 AND 1901-consinned.

IRELAND.
[Compiled from the Preliminary Conves Aeports for 1911.]


# ESTIMATED POPULATION* OF THE UNITED KINGDOM. 

[Compited from the Auswal Reports of the Registrars-Generat for Rugland and Wales, Seatlawd, wal Irelond.]

|  | Midàle of Year. |  | $\begin{aligned} & \text { Thingland } \\ & \text { snd } \\ & \text { Walea. } \end{aligned}$ | Scotland. | Ireland. | United Kingcom, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1897 | ** | ${ }^{+\cdots}$ | 31,158,245 | 4,299,182 | 4,529,917 | 89,987,294 |
| 1898 | $\cdots$ | $\cdots$ | 31,617,725 | 4,344,589 | 4,518,478 | 40,380,792 |
| 1899 | ${ }^{*}+$ | ${ }^{*}$ | $81,831,865$ | 4,890,580 | 4,502,401 | 40,774, 296 |
| 1900 | $\cdots$ | ** | $32,240,187$ | 5,436,955 | 4,468,501 | 41,154,646 |
| 1901 | '. | *.. | $32.612,134$ | 4,479,065 | 4,445,630 | 41,586,829 |
| 1902 | ** | +* | 32,951,455 | 4,707,048 | 4,432,274 | 41,890,777 |
| 1903 | *.. | *** | 33,294,308 | 4,085,201 | 4,413,658 | 42,248,167 |
| 1904 | ** | ** | 33,640,736 | 4,563,580 | 4,402,188 | 48,606,448 |
| 1905 | ** | $\cdots$ | $33,990,761$ | 4,592,036 | 4,391,565 | 42,274,385 |
| 1906 | *. | $\cdots$ | $34,344,429$ | 4,620,720 | 4,388,006 | 43,358, 155 |
| 1907 | ** | ${ }^{*+}$ | 84,701,776 | 4,649,586 | 4,377,064 | 48,728,426 |
| 1908 | ** | ** | $35,062,847$ | 4,678,629 | 4, 371,485 | 44,112,931 |
| 1909 | ** | $\cdots$ | 35,437,672 | 4,707,888 | 4,971,570 | 44,507,100 |
| 1910 | ** | ** | 35,796,289 | 4,737,208 | 4,368,599 | 44,902,156 |
| 19114 | ** | ... | $36,168,760$ | $4,766,860$ | 4,373,411 | 45,909,021 |

[^125]BIRTHS, DEATHS, AND MARRIAGES.
[Oomplied from the Answal Reports of the Regtotrars-General of England, Ecolland, and Iroland,]

| Year. | Engtand \& Wales. |  | Scotland. |  | Ireland. |  | United Kingdom. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. | Rateper 10,000 of popu= lation. | Number. | Rate per 10,000 of popalation. | Number. | $\begin{gathered} \text { Rate per } \\ 10,000 \\ \text { of popu- } \\ \text { lation. } \end{gathered}$ | Number. | Rsteper 10,000 of poprslation. |
|  | Biztes, |  |  |  |  |  |  |  |
| 1897 | 921,588 | 295 | 128,877 | 300 | 105,554 | 235 | 1,157,224 | 289 |
| 1898 | 923,155 | 293 | 180,851 | 301 | 105,457 | 233 | 1,159,483 | 287 |
| 1899 | 928,545 | 291 | 130,738 | 298 | 108,900 | 231 | 1,163,279 | 285 |
| 1500 | 927,068 | 297 | 181,401 | 295 | 101,459 | 227 | 1,159,922 | 282 |
| 1901 | 929,807 | 285 | 132,192 | 295 | 100,976 | 227 | 1,152,975 | 280 |
| 1902 | 940,509 | 285 | 132,867 | 293 | 101,858 | 230 | 1,174,639 | 280 |
| 1903 | 948,271 | 285 | 193,585 | 294 | 101,881 | 231 | L,183,627 | 280 |
| 1904 | 945,389 | 280 | 138,503 | 291 | 103,811 | 236 | 1,181,803 | 277 |
| 1905 | 929,393 | 278 | 131,410 | 286 | 102,832 | 234 | 1,168,835 | 271 |
| 1906 | 935,081 | 278 | 132,005 | 285 | 103,585 | 235 | 1,170,622 | 270 |
| 1907 | 918,042 | 265 | 128,840 | 277 | 101,742 | 232 | 1,148,624 | 253 |
| 1908 | 940,583 | 268 | 191,362 | 281 | 102,039 | 233 | 1,173,784 | 255 |
| 1909 | 915,472 | 258 | 128,569 | 278 | 102,759 | 235 | 1,145,900 | 257 |
| 1910 | 895,952 | 251 | 124,000 | 258 | 101,963 | 238 | 1,122,925 | 250 |
| 1911* | 881,241 | 244 | 121,811 | 256 | 101,934 | 238 | 1,104,985 | 244 |
|  | DTESTAS. |  |  |  |  |  |  |  |
| 1897 | 541,487 | 174 | 79,144 | 184 | 83,839 | 185 | 704,470 | 176 |
| 1898 | 552,141 | 175 | 78,397 | 180 | 82,404 | 182 | 712,942 | 177 |
| 1899 | 581,799 | 182 | 79,693 | 181 | 79,693 | 177 | 741,091 | 182 |
| 1900 | 587,830 | 182 | 82,295 | 185 | 87,506 | 196 | 757,732 | 184 |
| 1901 | 551,585 | 169 | 80,107 | 179 | 79,119 | 178 | 710,811 | 171 |
| 1902 | 535,538 | 163 | 77,941 | 178 | 77,676 | 175 | 691,155 | 155 |
| 1903 | 514,528 | 155 | 76,002 | 168 | 77,368 | 175 | 557,988 | 158 |
| 1904 | 149,784 | 158 | 77,981 | 171 | 79,518 | 181 | 707,278 | 155 |
| 1905 | 520,081 | 153 | 74,536 | 162 | 75,071 | 171 | 559,638 | 155 |
| 1906 | 531,281 | 155 | 75,685 | 164 | 74,427 | 170 | 581,343 | 157 |
| 1907 | 524,221 | 151 | 77,296 | 153 | 77,334 | 177 | 678,851 | 155 |
| 1908 | 520,456 | 148 | 77,838 | 155 | 75,891 | 175 | 675,185 | 158 |
| 1909 | 518,003 | 145 | 74,632 | 158 | 74,973 | 172 | 5.57,508 | 150 |
| 1911* | 488,247 | 135 | 72,245 | 158 | 74,894 | 171 | 580,386 | 140 |
|  | 527,804 | 145 | 71,726 | 151 | 72,548 | 165 | 672,138 | 148 |
|  | Marrisges. |  |  |  |  |  |  |  |
|  |  | 100 |  | ${ }_{144}$ |  | ${ }_{101}^{+}$ |  | $\stackrel{\dagger}{\dagger}$ |
| 1897 | 249,145 255,379 | 100 152 | 31,050 32,112 | 144 | 28,891 22,580 | 100 | 810,071 | 154 |
| 1898 | 265,379 262,394 | 162 | 32,112 <br> 32,978 | 118 | 22,580 29,311 | 100 99 | 817,523 | 155 |
| 1400 | 257,480 | 150 | 32,444 | 145 | 21,330 | 95 | 311,254 | 151 |
| 1901 | 259,400 | 159 | 31,387 | 140 | 22,554 | 102 | 313,351 | 151 |
| 1902 | 261,750 | 159 | 31,913 | 142 | 28,949 | 104 | 315,512 | 151 |
| 1908 | 251,103 | 157 | 32,851 | 143 | 22,942 | 104 | 315,446 | 150 |
| 1904 | 257,856 | 153 | 32,271 | 141 | 22,961 | 104 | 313,088 | 147 |
| 1905 | 250,742 | 158 | 31,270 | 135 | 23,078 | 105 | 3150090 | 147 |
| 1905 | 270,088 | 157 | 33,142 | 143 | 23,662 | 103 | 320, 842 | 150 |
| 1907 | 276,481 | 159 | 38,298 | 143 | 22,509 | 103 | 8882,288 | 152 |
| 1908 | 254,940 | 151 | 31,506 | 135 | 22,794 | 104 | 319,280 | 145 |
| 1909 | 250,544 | 147 | 30,108 | 128 | 22,650 | 104 | 313,302 | 141 |
| 1910 | 257,721 | 150 | 30,885 | 130 | 22,112 | 101 | 320,699 | 143 |
| 1911* | 274,577 | - 158 | 31,811 | 134 | 23,500 | 108 | 329,988 | 146 |

* Preliminary figures.
t The figures in these columns represent the number of "persons married" per 10,000 of the population.


## OUTWARD PASSENGERS OF BRITISH NATIONALITY TO COUNTRIES OUT OF RUROPE.

[Compiled from the Ansual Reports of the Boarri of Trado on Ensgration and Tuwigration.]

| Year. | Number of Passangers of British Nationality from the United Kingdom to ${ }^{*}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United Statea. | British <br> North <br> America. | Australia and New Zealand. |  | Other Places out of Europe. | Total to Places out of Earope. |
| 1897 | 85,324 | 15,571 | 12,061 | 31,109 | 12,395 | 116,460 |
| 1898 | 80,494 | 17,640 | 10,693 | 19,756 | 12,061 | 140,644 |
| 1899 | 92,482 | 16,410 | 11,467 | 14,438 | 11,571 | 146,362 |
| 1900 | 102,797 | 18,443 | 14,922 | 20,815 | 11,848 | 168,825 |
| 1901 | 104,195 | 15,757 | 15,350 | 23,143 | 13,270 | 171,715 |
| 1902 | 108,498 | 26,293 | 14,345 | 43,206 | 13,320 | 205,602 |
| 1903 | 123,663 | 59,652 | 12,375 | 50,206 | 14,054 | 259,950 |
| 1904 | 146,445 | 69,681 | 13,910 | 36,818 | 14,581 | 271,485 |
| 1906 | 122.370 | 82,437 | 15,139 | 36,307 | 10,884 | 262,077 |
| 1906 | 144,817 | 114,859 | 19,381 | 22,804 | 29,326 | 325,187 |
| 1907 | 170,264 | 151,216 | 24,767 | 20,925 | 23,508 | 345,680 |
| 1908 | 96,869 | 81,321 | 33,569 | 19,568 | 31,872 | 263,199 |
| 1909 | 109,700 | 85,887 | 37,620 | 22,017 | 38,587 | 288,761 |
| 1910 | 132,192 | 166,990 | 46,701 | 27,297 | 35,668 | 397,848 |
| 1911 | 121,814 | 184,860 | 80,770 | 30,767 | 30,316 | 454,597 |

## INWARD PASSENGERS OF BHITISH NATIONALITY FROM COUNTRIES OUT OF RUROPE.

[Compiled from the Ainutad Reports of the Boarred of Trade on Remigration and Imenignation, ]

| Year. | Conntries in whtah Passengers embarked. |  |  |  |  |  |  |  | Grana Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Britiah Bmplra, |  |  |  |  | Foretign. |  |  |  |
|  | Britioh North Amorich. | Australis and New Zepland. | $\begin{gathered} \text { Cape of } \\ \text { Goped sud } \\ \text { Natal. } \end{gathered}$ | Other Bratain Colontes and Posseanions. | Tatal | Dnited States. |  | Total. |  |
| 1897 | 9,940 | 7,505 | 14,251 | 4,275 | 37,371 | 53,635 | 4,215 | 57,850 | 95,221 |
| 1898 | 9,794 | 7,080 | 14,092 | 4,670 | 35,616 | 50,728 | 4,904 | 55,632 | 91,248 |
| 1899 | 8,395 | 7,578 | 30,621 | 5,093 | 41,687 | 53,643 | 4,916 | 58,559 | 100,246 |
| 1900 | 10,640 | 8,663 | 13,398 | 4,976 | 37,677 | 54,819 | 5,141 | 59,960 | 97,637 |
| 1901 | 8,686 | 8,780 | 14,206 | 5,269 | 36,891 | 58,318 | 4,496 | 62,808 | 99,609 |
| 1902 | 11,563 | 9,979 | 15,162 | 5,887 | 42,581 | 56,881 | 4,708 | 61,584 | 104, 115 |
| 1903 | 13,786 | 8,682 | 22,189 | 5,259 | 49,916 | 58,571 | 4,727 | 62,998 | 112,914 |
| 1904 | 18,397 | 8,670 | 27,651 | 5,247 | 59,065 | 79,655 | 4,961 | 84,616 | 144,581 |
| 1905 | 19,934 | 7,888 | 28,086 | 4,995 | 55,903 | 61,373 | 5,436 | 66,809 | 122,712 |
| 1906 | 23,596 | 9,411 | 25,964 | 6,022 | 64,993 | 58,876 | 6,597 | 65, 473 | 130,466 |
| 1907 | 35,691 | 10,871 | 25,712 | 10,903 | 81,239 | 70,320 | 9,029 | 79,349 | 180,568 |
| 1908 | 39,866 | 13,146 | 24,348 | 15,942 | 93,302 | 65,418 | 13,323 | 78,741 | 172,043 |
| 1909 | 33,509 | 12,418 | 19,659 | 16,406 | 81,872 | 53,323 | 13,873 | 67,196 | 149,068 |
| 1910 | 41,309 | 12,976 | 18,983 | 17,303 | 90,571 | 55,623 | 14,945 | 73,568 | 164,139 |
| 1911 | 50,095 | 15,001 | 23,240 | 17,030 | 105,966 | 72,082 | 15,270 | 87,352 | 192,718 |

[^126]
## NATIONALITY OF PASSENGERS TO AND FROM COUNTRIES OUT OF EUROPE.

[Compiled from the Annwal Reports of the Boored of Trade on Enigration and Tumigration.]

| Year. | Leaving the Urited Kingdom for Countriesout of Europe. |  |  |  | Arriving in the United Kingdom From Conntetes out of Europe. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Britigh | Foreigaers. | Natlonality oot dis thegulahed | Total | Britiabla Subjects. | Forolgaers | Nationalliy not $\mathrm{Al} / \mathrm{s}$ titagulshed, | Totsi. |
| 1897 | 146,460 | 62,932 | 3,883 | 218,280 | 95,221 | 57,994 | 1,899 | 158,114 |
| 1897 | 126,644 | 62,952 60,651 | 3,976 | 205,171 | 91,248 | 46,962 | 1,736 | 139,346 |
| 1899 | 146,368 | 90,020 | 4,314 | 210,606 | 100,246 | 59,576 | 2,889 | 162,111 |
| 1900 | 168,825 | 124,722 | 6,014 | 298,661 | 97,687 | 74,681 | 3,489 | 175,747 |
| 1901 | 171,716 | 124,354 | 6,500 | 302,576 | 99,699 | 60,786 | 4,583 | 165,018 |
| 1902 | 2005,662 | 174,291 | 6,820 | 386,779 | 104,118 | 62,169 | 4,600 | 170,871 |
| 1908 | 269,950 | 181,589 | 7,517 | 449,006 | 112,914 | 82,890 | 4,381 | 199,685 |
| 1904 | 271,435 | 174,354 | 8,083 | 458,877 | 144,581 | 92,172 | 5,143 | 241,898 |
| 1905 | 262,077 | 188,422 | 9,163 | 459,662 | 122,712 | 77,908 | 4,573 | 205.198 |
| 1906 | 325,187 | 289,142 | 3,468 | 657,737 | 130,466 | 95,264 | 4,435 | 230,163 |
| 1907 | 895,680 | 239,040 | 229 | 634,969 | 160,588 | 129,188 | 3,862 | 293,683 |
| 1008 | 206,199 | 128,212 | - | 3886,411 | 172,043 | 170,879 | - | 342,923 261,323 |
| 1909 | 288,761 | 185,617 |  | 474,378 | 149,068 | 112,257 | - | 261.825 898.779 |
| 1910 | 397,848 | 221,011 | - | 618,859 | 164,139 | 134,640 | $\square$ | 898,779 350,489 |
| 1911 | 454,587 | 168,898 | - | 623,425 | 192,718 | 157,711 | - | 350,429 |

BALANCE OF PASSENGER MOVEMENT (BRITISH SUBJECTS ONLY),
[Compiled from the Answal Reports of the Board of Trade an Eneigration and Inamigration.]


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## ALIEN IMMIGRANTS FROM EUROPE, 1906-1911.*

[Compiled from the Arnssal Reports of H.M. Irspector smader the Aliens A0t.]


* No comparable figures for earlier years are available.
$\dagger$ Preliminary figures.
f 8,121 in 190ft, $\mathrm{E}, 66 \pm$ in 1907, 7,053 in $1908,6,130$ in 1909, 6,366 in 1910 and 8,015 in 1911.
S. Yot chown soparatoly in 1906 . Ir claded in nutiber as to whose intentions no information was avalable.


## TOTAL PASSENGER MOVEMENT.*

[Cospiled from the Ammal Reports of the Board of Trade an Envigration and Immigration and from Retwpas under the Alions Act tasued by the Honte Office.]

## Total Numeer of Pabobngers areiving in or leaviag the United Kinglom,

| - | 1003. | 1003. | 1004. | 1805. | 1000. | 1007. | 1906. | 1908. | 1910. | 1811. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Passengsrs to and from Enropean Countries. |  |  |  |  |  |  |  |  |  |
| British and Passengsrs to and from European Countries. |  |  |  |  |  |  |  |  |  |  |
| Inward .. | 773,884 | 814,411 | 808,899 | 850,589 | 938,300 | 949.501 | 1,0231101 | 5,502 1 | 1,153,006 | 1,115/466 |
| Ontward .. | e3e.311 | 600,9011 | 710,500 | 748,830 | Tr8,141 | 805,994 | 1,03637\% | 961,998 1 | 1,050,949 1 | 1,083,291 |
| $\begin{gathered} \text { Ryuass in- } \\ \text { ward. } \\ \text { Allents oniy. } \end{gathered}$ | 137,913 | 114,540 | 84,385 | 107,783 | 134,190 | 113,895- | $-21,9077^{+}$ | 95,288 | 112,084 | \$4,845 |
|  |  |  |  |  |  |  |  |  |  |  |
| Invored ** | $t$ | $\dagger$ | $\dagger$ | $\dagger$ | 185,500 | 450,748 | S99, 888 | 483,569 | 47c.ass | 467,531 |
| Outward | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | 350, $8 \times 2$ | 419,767 | 238,900 | 375,768 | 120,133 |
| Racess inward | $\dagger$ | 1 | 1 | $\dagger$ | $\dagger$ | 144, 511 | $-20,478 t$ | 84,558 | 100,325 | 82, 03 |
|  | Passengers to and from non-European Countries, |  |  |  |  |  |  |  |  |  |
| Mridah and Passengers to and from non-European Countries, |  |  |  |  |  |  |  |  |  |  |
| Inwas | 170.874 | 199,685 | 21.880 | 205,123 | 230,185 | 266,635 | 738,923 | 881,325 | 208, ${ }^{\text {a }}$ | 350,4\% |
| Outwand .. | 380,7\% | 448,006 | 453, 372 | 450,028 | 551.797 | 834,969 | 366,411 | 774,376 | 618858 | 83, 435 |
| Dreess out- | 215,805 | 249,421 | 211,081 | 851,468 | 387,572 | 341,316 | 48,489 | 213,053 | 320,080 | 278,070 |
| Inward -" | $\dagger$ | $\dagger$ | $\dagger$ | $\uparrow$ | $\dagger$ | $\dagger$ | 7rame | 172,557 | 134800 | 157,711 |
| Outsoard. | $\dagger$ | $\dagger$ | $\dagger$ | $t$ | 1 | $\dagger$ | tes, 818 | 185,627 | 201,0in | 198,895 |
| Eroess av i- Luars. | $\dagger$ | $\dagger$ | 1 | $\uparrow$ | $\dagger$ | $\dagger$ | ,-17,567\% | 78, 5100 | 86,3\%2 | 11, 187 |

Passengers to and from all Countries.

| British and Aliens |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 9 414989 | 1,24,180 | 1,044,815 | 1,005,7581 | 1,133,5t6 1 | 1,943,012 1 | 1,45,023 1 | 1,300,82x 1 | 1,55,385 | L465.515 |
| Outward | 1,093,090 | 1,188,5071 | 1,172,437 | 1,902,402] | 1,365,878 | 1,470,943 | 1,412,788 1 | 1,485,006 1 | 1,0ees, ${ }^{\text {a }}$ | 1.700,006 |
| Exooss out- | 78.592 | 13.7881 | 187,502 | 146,738 | 185,375 | 221,931 | 87, \%6 | 118,720 | 207,418 | 241,151 |
| whard, |  |  |  |  |  |  |  |  |  |  |
| 4 liens onty. |  |  |  |  |  |  |  |  |  |  |
| Inward | $\dagger$ | $\dagger$ | $\dagger$ | $\uparrow$ | $\dagger$ | $\dagger$ | S70,108 | 288, 205 | 980,783 | 601,949 |
| Outwicre | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | 4 | $\dagger$ | 50, 979 | 58, 577 | 588,779 | 589,080 |
| Exacesinuars | $\dagger$ | $\dagger$ | $\dagger$ | $\ddagger$ | $\dagger$ | $\dagger$ | 97, 788 | 10, 9 时 | 78,364 | 12,532 |

[^127]HOUSING OF THE PEOPLE IN 1901.
CLASSIFICATION OF ALL TENGMENTS.*-ENGLAND AND WALES.
[Compiled from the Cinsus Reports for 1901.]

| Tanementa with |  |  |  | Total Number of Tensements. | Peroentugo of all Teneamenta | Percentage of Total Population in ench Groap of Tenoments. | Average Ocenpantr per Room. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Urbas Districts. |  |  |  |
| 1 room | ** | ** | - | 242,543 | 4*6 | 2.0 | $2 \cdot 08$ |
| 3 rooms | $\cdots$ | ** | $\cdots$ | 668,488 | $10 \cdot 4$ | $7 \cdot 4$ | $1 \cdot 67$ |
| 3 rooms | ... | +.. | ** | 620,353 | $11 \cdot 5$ | $10 \cdot 3$ | 1.39 |
| 4 rooms | ... | ** | $\cdots$ | 1,169,968 | $21 \cdot 7$ | $21 \cdot 2$ | $1 \cdot 14$ |
| 5 or more rooms |  |  |  | 2,794,740 | $61 \cdot 9$ | $69+1$ | ... |
| $\left.\begin{array}{l} \text { Tobal in Urban } \\ \text { Districte. } \end{array}\right\}$ |  |  |  | 6,386,092 | $100 \cdot 0$ | $100 \cdot 0$ | ** |
|  |  |  |  | Ratral Distriets. |  |  |  |
| 1 room | ... | ... | - | 0,124 | $0 \cdot 6$ | $0 \cdot 2$ | $1 \cdot 77$ |
| 2 rcoms | ... | ... | $\cdots$ | 99,716 | 6.0 | $3 \cdot 9$ | $1 \cdot 47$ |
| 3 rooms | ... | ... | ... | 159,639 | $9 \cdot 7$ | $8 \cdot 1$ | $1 \cdot 26$ |
| 4 rooma | +* | + | - | 496,696 | 25.8 | 24.0 | 1.06 |
| 6 or more rooms |  |  | *** | 965,602 | $67 \cdot 9$ | 63.8 | ... |
| Total in PnrDistricts. |  |  |  | 1,050,776 | $100 \cdot 0$ | - $100 \cdot 0$ | -* |
|  |  |  |  | Urbas avd Rural Districte. |  |  |  |
| 1 room | $\cdots$ | ** | $\cdots$ | 251,667 | 3'6 | 1.6 | 2.02 |
| 2 rooms | ** | ** | - | 668,208 | $9 \cdot 4$ | $6 \cdot 6$ | 1.64 |
| 3 rooms | ** | *** | ** | 779,992 | $11 \cdot 1$ | $9 \cdot 8$ | 1.36 |
| 4 romms | ..* | ... | - | 1,596,664 | 22.7 | 21.9 | $1+12$ |
| 5 or mors rooms |  |  | ... | 3,760,342 | 68.2 | $60 \cdot 1$ | ... |
| Tota1 in Urban and Rnnal Dis. tricta, |  |  |  | 7,036,868 | $100 \cdot 0$ | $100 \cdot 0$ | ** |

Nots-The popultations of urban and raral distriots in 1901 were $26,068,365$ and $7,469,488$ respeotively.
temant." "any honse or part of a houss separately oocupied by the owner or by a tenant."

## CLASSIFICATION OF OVERCROWDED TENEMENTS.*-ENGLAND AND WALES.'

[Conpiled from the Gexaus Reports for 1901.]

| Tenoments with |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Nore,-The populations of urban and rural diatricts in 1901 were $25,058,855$ and $7,469,488$ respectivel.

* For the purpoee of the Census Reports "ordinary temements which have more than two oocppants per room, bed rooms and sitting rooms inclnded" are considerod overarowded. (For de6nition of "tenement" see note on previous page.)


# CLASSIFICATION OF TENEMENTS."-SCOTLAND. 

## [Compiled frow the Censut Reports for 1901.]

| Deerription of Thonoment. |  |  | Number of Ifamher. | Porcentage of Families in euch Group. | Number of Pergons in the Familios. | Percentsge of Persons in bach Grong. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rooms without Windows <br> Rooms with Windows:- |  |  | Urbas Districtat |  |  |  |  |
|  |  |  | ** | ** | $\cdots$ | $\cdots$ | ** |
| 1 room ... | $\cdots$ |  | 185,864 | $20+08$ | 394,028 | 12*97 | $2 \cdot 90$ |
| 2 rooms | ... | ... | 280,438 | 41.45 | 1,302,618 | $43 \cdot 88$ | 2.32 |
| 3 rooms | *.. |  | 122,718 | $18 \cdot 14$ | 627,742 | $20 \cdot 66$ | 1.71 |
| 4 rooms | ** |  | 52,140 | $7 \cdot 71$ | 262,899 | 8.66 | 1.26 |
| 5 or more nooms <br> Totnl ... |  |  | 85,429 | $12 \cdot 62$ | 450,554 | 14.83 | $\cdots$ |
|  |  | 676,583 | $100 \cdot 00$ | 3,087,836 | $100 \cdot 00$ | *** |
|  |  | Rural Distriats. |
| Rooms withotet Windows Rooms with Windows:- |  |  | 41 | 0.01 | 130 | $0 \cdot 01$ | $3 \cdot 17$ |
|  |  |  |  |  |  |  |  |
| 1 room ... | ... |  |  | 38,929 | $11 \cdot 89$ | 98,652 | $7 \cdot 51$ | 2.91 |
| 2 rooms | *** |  | ** | 104,477 | $36 \cdot 43$ | 464,496 | $36 \cdot 34$ | $2 \cdot 28$ |
| 3 rooms | ... | ** | 65,340 | $19 \cdot 30$ | 281,619 | $19 \cdot 91$ | 1-58 |
| 4 rooms | ... | +* | 29,367 | $10 \cdot 24$ | 148,237 | $10 \cdot 90$ | 1-22 |
| 6 or mare rooms |  | *** | 63,626 | $22+19$ | 346,029 | $26 \cdot 35$ | ** |
| Total | ... | $\cdots$ | 286,780 | 100-00 | 1,314,169 | $100 \cdot 00$ | *** |
|  |  |  | Urtant and Reral Districts. |  |  |  |  |
| Rooms without Windows Rooms with Windows:- |  |  | 41 | $0 \cdot 00$ | 130 | $0 \cdot 00$ | $3 \cdot 17$ |
|  |  |  |  |  |  |  |  |
| 1 room .+. | ** | ** | 169,798 | $17 \cdot 62$ | 492,676 | 11.32 | $2 \cdot 90$ |
| 2 rooms | ... | ** | 384,915 | $39 \cdot 98$ | 1,767,114 | 40-61 | $2+30$ |
| 3 rooms | * | $\ldots$ | 178,058 | 18.48 | 889,361 | $20 \cdot 44$ | $1 \cdot 66$ |
| 4 rooms | ${ }^{*}$ | ** | 81,507 | $8+47$ | 406,156 | $9 \cdot 38$ | $1 \cdot 25$ |
| 5 or more rooms |  | ... | 149,049 | $15 \cdot 47$ | 796,588 | $18+30$ | $\cdots$ |
| Total | $\cdots$ | ** | 965,363 | 100.00 | 4,351,299 | $100 \cdot 00$ | ** |

[^128]CLASSIFICATION OF TENEMENTS.-IRELLAND.
[Compiled from the Consus Reports for 1901.]
Number of 1, 2,3 and 4-roomed Tenements.

| Provinces, |  |  | Ocoupiers (or Heads of Families) occupying |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Part of |  | 2 | \% | 4 room |
| Lainster ... | ** | *** | 176 | 38,499 | 58,144 | 52,164 | 82,889 |
| Manster | $\ldots$ | *** | 132 | 17,920 | 54,130 | 52,303 | 38,495 |
| Ulster | $\ldots$ | , | 29 | 17,176 | 82,893 | 73,211 | 60,265 |
| Comnaught | $\ldots$ | ... | 24 | 10,398 | 47,548 | 47,091 | 9,027 |
| Total | *** | +* | 361 | 78,988 | 242,710 | 224,709 | 135,606 |

One-roomed Tenements.*


Tenements* in Six County Boroughst and Galway Town.

| Number of rooms. | Total No. of Tenements. | Total No. of Ocoapants.* | Average No. of Occupants per room. |
| :---: | :---: | :---: | :---: |
|  | 26,388 | 88,620 | S.17 |
| 2 | 26,725- | 109,471 | $3 \cdot 05$ |
| 3 | 17,460 | 88,135 | $1 \cdot 57$ |
| 4 | 33,708 | 165,607 | 1-88 |

[^129]
# AGES OF THE PEOPLE.POPULATION GROUPED 

Compiled from the

| Gratips of Aros. | BNGLAKD AND WALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Urban Districts. |  | Rumal Districts |  | All Disiricts. |  |
|  | No. | Porcantage. | No. | Peroentige. | No. | $\begin{aligned} & \text { Per- } \\ & \text { centuge } \end{aligned}$ |
| Under 5 years .. <br> 5 and under 10 years | Males. |  |  |  |  |  |
|  | 1,488,840 |  | [. 488,581 | 11*5) | 1,860,881 | 1188 |
|  | $1,316,8: 3$ | $10 \cdot 1$ | 422,161412837 | $\left.\begin{array}{c} 11^{\prime} \cdot 4 \\ 11 \cdot 1 \end{array}\right\}^{14 \cdot 9}$ | 1,798,983 | $111$ |
| 10 * 5 \# * | 1,958,183 |  |  |  | 1,670,970 | $10^{\circ} \mathrm{B}$-7 |
| $15 \quad 3 \quad 20 \quad . \quad .$. | 1,287,585 | 10'2) | 578,987 | $\left(\left.\begin{array}{l} 11 \cdot 1 \\ 10^{\prime}-8 \end{array} \right\rvert\,\right.$ | 1,007,59\% | $10^{\circ} 2$ ) |
| 20 \# 30 . | 2,233,404 |  |  |  | $2,800,982$ | $17^{*}$ |
| $30 \sim 40$ \% | 1,718,581 | $11^{\prime} 33^{\prime} 43.5$ | 567,598 472,54 |  | $\begin{aligned} & 2,800,852 \\ & 3,189,125 \end{aligned}$ | $13.0{ }^{4} 483$ |
| 4) 100 " | 1,973,008 | 10.8 | 482,544 | $\left(\begin{array}{l} 137 \\ 104 \end{array}\right\}^{882}$ | 3,122,135 | $10^{\circ} 6$ |
| 50 » 60 | 848112 | $\left.\begin{array}{l} 7^{\prime} 0 \\ 4^{\circ} 0 \\ 9 \cdot 0 \end{array}\right\} 13^{\circ} 0$ | 381,311 286,900 | $8^{\circ} 0$ | 1,183,758 | 10.6 78 |
| 80 " 20 | ,003 |  | $\begin{aligned} & 211,047 \\ & 142,188 \end{aligned}$ | $\left.\begin{array}{l} 8.6 \\ 5.7 \\ 8.8 \end{array}\right)^{17.5}$ | 823850 | $4 \times 4 \times 1{ }^{4}$ |
| 70 jears and upwarda |  |  |  |  | 378,669 | $34\}$ |
| Total Males | 120014,688 | 100\% | 3,714504 | $100 \cdot 0$ | 15,728, 1213 | $100^{\circ} 0$ |
| Under 5 years 5 and under 10 years | Psmalso. |  |  |  |  |  |
|  | $\begin{aligned} & 1,490,509 \\ & 1,928,188 \end{aligned}$ | $\left.\begin{array}{r} 11^{\prime} 0 \\ 10^{\circ} 2 \\ 9.8 \\ 10^{\circ} 0 \end{array}\right\} 41^{\circ} 0$ | $\begin{aligned} & 484,888 \\ & 480,109 \\ & 300,831 \end{aligned}$ | $\left.\left\lvert\, \begin{array}{l} 11 ' 3 \\ 11 \cdot 2 \\ 10 \prime 6 \end{array}\right.\right\} 42^{\prime \cdot 0}$ | 1,881,342 |  |
|  |  |  |  |  | 1,748,798 |  |
| 16 - $\quad 15 \times \ldots$ | 1,273,939 |  |  |  | 1,670,770 | $10 \% 9$ |
| 15 \% 20.0. | 1,306,5,55 |  | 308,831 358,353 | $10 \cdot 6$ | 1,898,821 | 9.8) |
| 20 m 30 n .. | 2,650,2,45 | $19 \cdot 5)$ | 584,264 | $15 \%$ | 3,144,469 | $18^{\prime} 7$ |
| $30 \sim 40 \mathrm{n}$ | 1,889,174 | 14.5 -445 | 106,415 | $13^{2} 2$ \} 39.5 | $2,384,589$ | $14^{\prime 2} \cdot 43^{\prime} 4$ |
| 40 " 50 \# | 1,371,369 | $10 \cdot 5$ |  | $10 \cdot 5)^{-0}$ | 1,766,371 | $10 \cdot 5)$ |
| 50 " 60 = .. | $\begin{aligned} & 840,740 \\ & 600,305 \end{aligned}$ | $\left.\begin{array}{l}7 \times 2 \\ 4.6 \\ 9.7\end{array}\right\} 14^{+5}$ | 307, 088 |  | 1,977,888 | $\left.\begin{array}{l} 7 * 4 \\ 4 * 0 \\ 3 \div 0 \end{array}\right\} 153$ |
| 80 " 80 " ${ }^{3}$ |  |  | 397,191 |  | 827,488 |  |
| 70 yeurs and upwnsds | 348,980 |  | 181.012 | 43. | 509,411 |  |
| Total Females .. | 13,041,396 | $100^{\circ} \mathrm{O}$ | 3,751,904 | $100^{\circ} 0$ | 16,788,290 | $100^{\circ} 0$ |
|  | Malss and Femalea. |  |  |  |  |  |
| Undor 5 yearg <br> 5 and nuder 10 yeara |  |  |  |  |  |  |
|  | 2,645,960 |  | $\begin{aligned} & 861,859 \\ & 842,351 \\ & 660,608 \end{aligned}$ | $\left.\left\lvert\, \begin{array}{r} 11^{\prime} 4 \\ 11^{\prime} 3 \\ 10^{\prime} 8 \\ 9^{\prime} 5 \end{array}\right.\right\}^{2}$ | 3,716,708 <br> 3,487,891 <br> 3,341,740 | $\left.\begin{array}{c} 11^{\circ} 4 \\ 10^{-7} \\ 10^{-3} \\ 10^{\circ} 0 \end{array}\right\} .$ |
| $n \quad 15 . .$ | 3,529, 22 $^{2}$ |  |  |  |  |  |
| 15 ヵ $20 \quad$ \# . | 2,559,883 |  |  |  |  |  |
| $80 \quad 3 \quad 30$ - .. | 4,789,849 <br> 3,006,755 | $\begin{aligned} & 10^{\prime} 1 \\ & 18^{\prime} 1 \end{aligned}$ | 1,181,782 | $\left.\begin{array}{l} 15^{+} 6 \\ 13 \cdot 0 \end{array}\right)^{2}$ | 5,045431 | $\left.\begin{array}{l} 10^{\prime} 3 \\ 14^{\prime} 1 \\ 10^{\prime} 5 \end{array}\right\} 48^{2} 9$ |
| 50 * $40 \mathrm{H} \cdot$ |  | $\left.\begin{array}{l}14.4 \\ 10^{\circ} 6\end{array}\right)^{4.1}$ | 887898 |  | 4,546,74 |  |
| 40 サ 50 n .. | 2884,407 |  | 778,933 | $\left(\begin{array}{l} 13^{\circ} 0 \\ 10^{\circ} 4 \end{array}\right\}^{39 \cdot 0}$ | 4,576,744 <br> 3,483, 10 |  |
| 50 \# 80 * .. | 1,778,159 | $\left.\begin{array}{l} 7 \% \\ 4 \% 3 \\ 3 \% \end{array}\right\} 12 \%$ | 002,128 | $\left.\begin{array}{l} 8^{\prime} 1 \\ 5^{\prime} 9 \\ 4^{\prime} 1 \end{array}\right)^{18^{\prime} \lambda}$ | $\begin{array}{r} 2,381,580 \\ 1,504,348 \\ 888,060 \end{array}$ |  |
| 60 - 70 ... | 1,088,100 |  | 438,988 |  |  |  |
| 76 years and upwards | 684,800 |  | 300,300 |  |  |  |
| Grand Total | 25,058,205 | $100^{\circ} 0$ | 7,400,488 | $100^{\circ} 0$ |  | $100^{\circ} 0$ |

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CENSUS OF 1901.

## ACCORDING TO AGE.

Cossus Reporta for 1901.]

| SOOTLAND. |  | IRELAND. |  | UNITED KINGDOM. |  | Groupz of Agea |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Percontage. | No. | Percentage. | No. | Pereentage. |  |  |  |  |
| Males |  |  |  |  |  |  |  |  |  |
| 308362 | 1273 | 224,832 | $10^{\prime 2}$ | 2988,583 | 117 71 | Uader 5 years. <br> 5 and under 10 years |  |  |  |
| 280312 | 115 | 238,439 | $10^{\circ} 4$ - $0^{\circ} 9$ | 2,212,755 | 11.0 |  |  |  |  |
| 298,288 | $11^{\circ} 0{ }^{45^{\prime} 4}$ | 234,239 | $\left.10^{\circ} 7\right\}^{82} 0$ | 2,143,400 | $10^{\circ} 7{ }^{43}$ | 10 | \# | 15 | " |
| 280,353 | $10 \cdot 6$ | 2355000 | 10'7 | 2,072, 875 | $10^{\circ} 3$ | 15 | * | 29 | " |
| 501,783 | 18.0) | 193,964 | 17'B) | 3,881,748 | 17'8) | 22 | " | 39 | " |
| 2535605 |  | 289,700 | $11^{\prime} 93^{301}$ | 2,738,450 | 13.6 , 41.8 | 30 | $\cdots$ | 40 | n |
| 219,181 | 10'1) | 207,181 | $9 \%$ | 8,087,811 | 10\% | 40 | " | E0) |  |
| 100,287 | 8 80 | 175,313 | $8^{\prime} 97$ | 1,488,361 | $7 \times 3$ | 50 | n | 00 |  |
| 98,548 | 4.8 ¢ 13.6 | 148,495 | $8^{\circ} 7 \times 18^{\prime} 9$ | 033,705 | 4.8 ¢ 4.5 | ¢0 | " | 70 |  |
| 51,183 | 2'3) | 91,888 | 4'8) | 581,670 | 26 | 70 years and upwarda. |  |  |  |
| 2,173,755 | $100^{\circ} 0$ | 2,200040 | $100^{\circ} 0$ | 23,102,408 | $100^{\circ} 0$ | Total Males. |  |  |  |
| Fomalel. |  |  |  |  |  |  |  |  |  |
| 234,871 | 11'5 | 217,882 | $9^{\prime \prime} 8$ | 8,513,800 | 1107 | Undez 5 years. <br> 5 and under 10 yeara, |  |  |  |
| 283,455 | $10^{\circ} 6$ | 202,4is | $9^{+3}$ | 2,214,183 | $10^{\prime} 4$ |  |  |  |  |
| 231,034 | $1011\}^{2}$ | 296,978 | $10^{\circ} 9$ | 2,157,169 | $10^{\circ} 0$ | 10 | " | 15 | n |
| 2355,682 | 9.8 | 257,787 | 10.5 | 9,1cenco | 9.8 | 16 | " | 20 | $\cdots$ |
| 2 29.597 | 18'3) | 414,717 | $18^{4} 4$ | 3,979,747 | 18*5) | 20 | $\cdots$ | 30 | $\cdots$ |
| 300,557 | $13^{\circ} 5 \times 12^{\prime} \cdot 6$ | 270,688 | 13.0 , $40{ }^{\prime} 3$ | 2,901,774 | $18 \% 3$ - 58.9 | 30 | " | 40 | $\cdots$ |
| 295058 | $10^{\circ} \mathrm{E}$ | 284, 46 | $9{ }^{\circ} 0$ | 2085,910 | 10.4 | 40 | " | 50 | " |
| 169,326 | 7-4) | 197,535 | $8^{\circ} 7$ | 1,815,349 | 78 | 50 | = | 60 | + |
| 119,860 | 5.2 16.0 | 159,498 | 6.8 18.7 | 1,00,774 | $5^{\prime} 1>15.9$ | 70 years and upwards. |  |  |  |
| 78,541 | 3.45 | 96,447 | $4 \cdot 3$ | 683,930 | $3 * 2$ |  |  |  |  |
| 3,288,34B | $100^{\circ} 0$ | 2,258,755 | 100\% 0 | ${ }^{21,268,313}$ | $100{ }^{\circ} 9$ | Total Femalea. |  |  |  |
| Males and Fumales. |  |  |  |  |  | Drder 5 Yesrs. |  |  |  |
| 583,033 | 11.8 | 442712 | ${ }^{2}$ '07 | 4,800,453 | 11'3) |  |  |  |  |
| 409,747 | $11^{\circ} 0$ | 460,880 |  | 4,430,918 | 107 |  |  |  |  |
| 468,122 | $\left.10^{\circ} 5\right\}^{-13^{\prime} 6}$ | 459,810 | $10.3\}^{40} 3$ | 4,370,872 | $10^{\prime} 3$ | 10 | " | 15 | n |
| 458,085 | 10.2 | 172788 | 10'6. | 4,174,565 | 10.1) | 15 | \% | 30 |  |
| 812,859 |  | 800.901 | 18'1) | 7,564,491 | $18^{\prime 2}$ ) | 20 | " | 30 |  |
| 503,123 | $15 \cdot 3$. 417 | 580,288 | $13 \cdot 03398$ | 5,703,224 | $13 \cdot 6$ ) $42^{+} 4$ | 30 |  | 40 |  |
| 451,593 | $10 \cdot 2$ | 431,681 |  | 4309,730 | 10.4 | 40 |  | 50 |  |
| 318,933 | 71 | 372,837 | $8{ }^{4}$ | 3,973,700 | ${ }^{7} 4$ | 50 | " | 60 |  |
| 212,382 | $47714^{\prime} 7$ | 300,761 | $87^{\prime} 710^{\prime} 3$ | 2,933,499 | $4^{\prime 2} 9>18.2$ | 80 |  | 70 |  |
| 199,674 | 2.8 | 187,315 | 4.2 | 1,306,069 | 2.8 |  | ars | 4upw | arde. |
| 4,778,103 | $100 \%$ | 4,458,775 | $100^{\circ} 0$ | 41,458,721 | $100^{\circ} 0$ |  | and 7 |  |  |

SUMMARY OF GROUPS OF OCCUNUMBER OF PERSONS OCCUPIED IN THE UNDERAND 1901,
[Compiled from General Report, Census of


[^130]PATIONS－1881，1891，AND 1901. MENTIONED CLASSES OF OCOUPATIONS IN 1881，1891， RESPECOTIVELY．
England and Wates 1901．Cd， 2174 of 1901．］

| IBELAND． |  |  | UNUTED KINGDOM， |  |  | Of．ass． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1881. | 1801. | 1801. | 1881. | 189. | 1991. |  |
| $\begin{aligned} & 93,388 \\ & 5,389 \end{aligned}$ | $\begin{aligned} & 2881 \mathrm{~L} \\ & 31,399 \end{aligned}$ | $\begin{aligned} & 34,281 \\ & 37,588 \end{aligned}$ | $\begin{aligned} & 145,505 \\ & 148,177 \end{aligned}$ | $\begin{aligned} & 168,398 \\ & 16 \boxed{6}, 254 \end{aligned}$ | $\begin{aligned} & 208,985 \\ & 805,908 \end{aligned}$ | Oocupled． <br> （1．）－Genenal or local govern－ ment of the couniry． <br> （2）－Defeace of the country （excluding Army，Royal Navy and Marnes |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 60，303 | 68，571 | 55.715 | 515，去的 | 617．472 | 733，588 | （3）－Professionnl operpations and their eub－ordhnsto servicoas，（a） |
|  |  |  |  |  |  |  |
| 273,805 | 255，399 | 202， 828 | 2，00，103 | 2，238，748 | 2，109，517 | （4）－Domestic o －ill ees or services （cxeluding comestl）or outaoor service）．（b） |
| $\begin{aligned} & 2,393 \\ & 60,501 \end{aligned}$ | $\frac{29189}{6 \pi 758}$ | $\begin{aligned} & 39,23 \\ & 71,253 \end{aligned}$ | $\begin{aligned} & 398,101 \\ & 261,270 \\ & \hline 20 \end{aligned}$ | $\begin{array}{r} 501,439 \\ 1,102,501 \end{array}$ | $\begin{array}{r} 712,665 \\ 1,477,629 \end{array}$ | （5）－Commercual occupationk， <br> （6）－Canveyanco of men，gooda <br>  sbroad）．（c） |
|  |  |  |  |  |  |  |
| $\begin{aligned} & 981,350 \\ & 10,208 \\ & 8,901 \end{aligned}$ |  | 209，585 | 2，504，831 | $\begin{array}{r} 2,420,985 \\ 760,48 \\ 70,750 \end{array}$ |  |  |
|  | 982780117885815 | 10，3418 |  |  | $\begin{gathered} 2,208,454 \\ 94,9,850 \\ 948, \end{gathered}$ | （8）－Flaling．（ 6 ） <br> （0．）－ $\ln$ and about，and fisaling加 the prodticta of，mines and quarries． |
|  |  |  |  |  |  |  |
| 30， $0 \times 5$ | 97．979 | 41，179 | 978108 | 1，145，388 | 1，45，410 | （1a）－Metals，machinos，imple－ ments，and conveyances． （f） |
| 1888 | 2，220 | 3，148 | 84,745 | 101，463 | 168，94 | （11．）－Frecious motals，jowels， watches，instruments， and grimes ancluding electricity supply）． |
|  | S6，671 | 80，977 | 933，135 | 955，573 | 1，355月年 | （12）－Buldtng ana works of construction．（g） |
| 18，543 | 11，902 | 11，010 | 218，546 | 242888 | 307，838 | （13）－Wood，furnitures，fittings， |
| 1，483 | 1，629 | 1，381 | 128， 776 | 152，123 | 180.856 | （14）－Brucle，cement，pottory， and clasa <br> （15．）－Chemanats oil，grease |
| 2，16T | 2，599 | 2，898 | 88080 | 107， 719 | 148， 075 |  |
| 5.905 | 5,087 | $4.2 \mathrm{B7}$ | 94868 | 105，008 | 112，896 | soan，to <br> （16．）－Skins leather，halr，and |
| 8，865 | 10.800 | 11.588 | 185，969 | 28，570 | 304，201 | feathers． <br> （17．）－Paper，prinis，books，enal |
| 130，14 | $\begin{aligned} & 130,400 \\ & 154,261 \end{aligned}$ | $\begin{aligned} & 110,208 \\ & 141,688 \end{aligned}$ | $\begin{aligned} & 1,480,785 \\ & 1,248,507 \end{aligned}$ | $\begin{aligned} & 1,519,891 \\ & 1,1,548,881 \end{aligned}$ | $\begin{aligned} & 1,460,001 \\ & 1,205795 \end{aligned}$ | stationery． <br> （18）－Teztilo tabrics． |
| 188，576 |  |  |  |  |  | （18）－Workers rad dealors to areas． |
| 72.460 | 74，708 | $7 \mathrm{~T}, 148$ | 877.877 | 1，113，441 | 1，501，976 | （A1）－Food，toba000，drink，and |
| 1，100 | ${ }_{3}^{5148}$ | 1，715 | 32，670 | 27，255 | 78，883 |  |
| 209883 | 171，488 | 177，513 | 1，181，250 | 1，980，857 | 1，075，14 | sarvies． <br> （29）－Other peneral and un－ |
|  |  |  |  |  |  | defined worthers and desiors．（h） |
| 2，158，2\％0 | 3，645，167 | 1，9020，600 | 14，857，881 | 16，54，889 | 18，261，146 | Total Occupisd． |
| 2，015， 50 \％ | 2，518，583 | 2，509，168 | 18，885，864 | 91，188， 068 | 85，157，575 | （ 2 s ）－Withont specified Oozapa－ tionst，or Unocenpiod（allagos）， |
|  |  |  |  |  |  |  |
| 5，174，835 | 4，704，750 | 4，438，7\％6 | 36，884，848 | 37，752，902 | 41，488，721 | Grand Total． |

（c）Tha nambers for England and Walos fn 1881 ato not coororable with those for 1801 sud 1901，as 121881 all fihormanw bo were present in Evglapd and Watss at the dste of the Onnsus， nod nil those who oame into port during the anceeeding 14 days，wore fncluded under thas badlag i in 1851 and 1901，however，only those fishermen who wero either ennmeratod on the Hight of the Denars or came anto port the next diny were ineluded in the returns．
（ $f$ ）Set note（ $(1)$ on D． 287 ．
（g）Inclading look，Ikyy and gits Attinga makors in order to make the Igares for tho throo onosuses comparable ；platetayers，gangers，packers，and railway labourers are also incindnd ia thes clasts．
（4）See note（ $f$ ）on $\mathrm{p}, 25 \%$ ．

SUMMARY OF GROUPS OR
[Cowniled from Geworal Repors, Cenems of


[^131]
## OCOUPATIONS,-CENSUS OF 1901.

Eagland and Wakea, 1901. Cd, 3174 of 1004,]

| IRELAND. |  |  | UNITAD KNGOOM. |  |  | Class |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ifales, | Femalas. | Total. | Males, | Pomales, | Tatal. |  |
|  |  |  |  |  |  |  |
| 30.903 | 2,015 | 34.281 | 221,143 | 32,716 | 283,805 | (L) - Qeneral or lacel gavernmont of tha counsry. |
| 27,fer | - | 27,088 | 200,895 | - | 208,993 | (2.)-Duferios of the conntry (exalnding Army, Royal |
|  |  |  |  |  |  | (axolndiog Arm (ex Nayy, sbromid. |
| 50,4,18 | 25.372 | 65,715 | 383837 | 301,045 | 739508 | (9.)-Profosational occupations and their mubordinate |
|  |  |  |  |  |  |  |
| 11.858 | 100570 | 20,298 | 143,793 | 2,066725 | 2,190,517 | 4.) -Domentie aticess or aerpices (excluding aomedthe out-door serviobs. |
| 30,784 | 4,539 | 88939 | 681,933 | 80,538 | 712,405 | (6.)-Commercial oocupations. |
| 70,505 | 488 | 71,255 | 3,470,299 | 27,400 | 1,477,689 | (6.)-Convo ynnoe of men, goods, and messages (exclading Merchnest kekmen ahroad), (b) |
| 774, 1 ¢6\% | 85,469 | 880,535 | 2,100,812 | 158,442 | 2,962,454 | (2.)-Agriculture. (c) |
| 10,201 | 71 | 10,434 | 81,587 | 388 | 01,905 | (8.)-Tishing |
| 6,465 | 47 | 8.512 | 957,482 | 6,998 | 943,880 | (9.)-In and about, and denling in the produets of,mines and quarries. |
| 10,801 | 318 | 41,174 | 3,410,268 | 85,149 | 1,475,410 | and quarries. <br> (00.)-Metalh, machines, imploments and eonveyances, (d) |
| 8,0\%8 | 7 | 3,148 | 148,481 | 19,853 | 188,344 | (11.)-Precions motass, jowels, watchos, instruments and games (ineladrag elactrisity supply), |
| 60,959 | 18 | 80,977 | 1,353,047 | 2,775 | 1,335,890 | (12.)-Buldine aud worke of construetion, (c) |
| \$9925 | 1,115 | 11,000 | 976stic | 31,041 | 3074,839 | (12)- Wood, furniture, fitting , and decomations, |
| 1,150 | 292 | 1,381 | 152,7\% | 77,031 | 189,850 | (14.)-Brick, eomeni, pottary, and glass. |
| 2,608 | 210 | 2,896 | 178,214 | 81,431 | 148,675 | (15.)-Chemiculs bil, greate, |
| 3,983 | 354 | 4,297 | 00,0078 | 27,194 | 117,880 | (18)-skins locther, halr, and fosthere. |
| 7.05 | 4,108 | 11,603 | 219,081 | 114,010 | 331,281 | (17.)-Paper, prints, boales, and stationery, |
| $37_{1} 6+8$ | 72360 | 110,208 | 603,729 | 807, 560 | 1,463,001 | (18.)-Mextile fabrics, |
| 31.818 | 108,770 | 141,688 | 4路129 | 605846 | 1,305,760 | Workers and dealers in |
| 54,085 | 20,513 | 75,148 | 20,049 | 372,06? | 1,301,078 | (20)-Food, tohacco, drints, and lodering |
| 1,715 | - | 1,715 | 78,5<1 | 125 | 78,686 | (24.)-Gas, water, and sanitary servica, |
| 150,785 | 28,781 | 177,818 | 944,608 | 150,998 | 1,175,414 | (28)-Other gaveral and undealors. ( $\delta$ ) |
| 1,403,032 | 618, 585 | 1,949,607 | 12,561,188 | 5,900,960 | 18,261,146 | Total Occupied. |
| \%97,018 | 1,712,150 | 2,509,105 | 7,151,283 | 15,860,350 | 23,197,0075 | (89)-Without specified Oceu(ations aces). Unoocuppod |
| 2,250,440 | 3,253,735 | 4,488,775 | 20,102,408 | 81,356,313 | 41,458,721 | Grand Total. |

[^132]
## PROPORTION OF PERSONS EMPLOYED IN OERTAIN

[Compiled from the Coxkiz
I. $-M E N$ AND


[^133]
## OOCUPATIONS IN 1901 AND 1891 COMPARED.

Aoports for 1891 and 1901.]
BOXS.

| LAND. <br> and above 10 years. |  | iretiand. <br> Por 10,000 modea of and above 10 yours |  |  |  | Ocoupationa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Increasa. | Decrease. | 1001. | 1891 | Increase. | Docrease. |  |
|  |  |  |  |  |  | Oceppations employing up arards <br>  country fir 1201 or 1991:- |
| . | 1176 | 0 ¢15 | 6\%e5 | +1 | . | Gaiseral labeurer. |
| 147 | .. | 311 | 803 | ${ }^{49+}$ | . | Houseluritiong tendes |
| 14 | * | * | . | " | . | Hailmay ongine driver, guard, |
| * | -* | - | $\stackrel{.}{ }$ | * | - | Railway oulcel, clerk |
| 3 | .. | 60 | 81 | -* | 2 | Cosobman, esbman, troom, |
| 54 | .. | 77 | 40 | 374 | - | Cunnan carrier, earter, waggoner |
| - | 10 | 58 | 61 | * | 9 | Mcrebsont seovice reaman, pilot, |
| 11 | . | - | . | ** | * | Dook latonrer, whert habouror. |
| * | 1 | 68 | 6 | 2 | ** | Moamenger, portar, watcomsa (not |
| 102 | . | -* | . | .. | .. | Coal and sbalo miner. |
| 19 | * | * | . | ** | .* | Stone and alste quarrice, worlier, |
| 76 | * | * | -* | . | * | Engino and muchtne maker. |
| 22 | .. | 103 | 105 | - | 2 | Iron and stoel worker, iron- |
|  |  |  |  |  |  | oundiar, blacksmitb, nisi, finstoel' mansufncture. |
| 47 | ** | ** | ** | " | ** | Ship and boas manutacture. |
| .. | ** | - | ** | * | * | Yobiclo manafactara |
| 18 | * | . | - | ** | .* |  |
|  |  |  |  |  |  | (not rallway, marime, or acrie culturna). |
| $\because$ | 407 | 40 | 31 | $18 \dagger$ | . |  |
| 23 | * | - | * | * | . |  |
| 18 | . | - | .. | . | * |  |
| . | - | - | .* | . | .. | Briek, tile maker. |
| '* | . | ** | .. | - | .. | Eartbenware, obian, glass maxu- |
| .. | . | .. | .. | .. | - | Printers. |
| . | - | . | . | .. | - | Cotion manufactare |
| ** | $49^{\circ}$ | . | ** | .. | . | Wool, worsted menutanture. |
| ** | $16^{*}$ | 153 | 106 | .* | 13 | Fhax, liten manufacturc. |
| 0 |  | - | * | ** | . | Jate manafature. |
| . | 8 | - | .* | -* | - | Bloaching, pribting ayeing |
| $\cdot$ | $418 \%$ | 9 | 8 | ** | 5 | Weaser, sydnner, textile operative (andefinci). |

[^134]| ocoupations. | ENGLAND AND WALES <br> Por 10,000 males of and abore 10 y yara |  |  |  | Por $10,00 \mathrm{~s}$ masees of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 190. | 1891. | Incraam. | Decrease. | 190. | 189 |
| Ocecyations employing wyparis of so per vation miles of and country- min ivi or lian com |  |  |  |  |  |  |
| Tallor .. .. .. .. | 113 | 113 | .. | ..t | 138 | 180 |
| Hoot, elios, elog maker, tealer .. | 169 | 191 | .. | 28* | ${ }^{106}$ | 120 |
| Draper, linen druper, mercor .. | $\pm$ | 57 | .. | 2 | 72 | 78 |
| Butehos, meat milemman .. | ${ }^{10}$ | ${ }_{88}$ | 2 | . | $\pi$ | ¢ |
| Balar, oonfectioner, manar reefner | 9 | 90 | 1 | .. | 136 | 139 |
| Grocer, cosoa, choosinte maker | 127 | 188 | . | 1 | 159 | 149 |
| General Alopkeeper, dealer | .. | .. | .. | . | .. | . |
| Inn koeper, hotel keoper, | * | es | .. |  | . | . |
| Domectio indoor serrant ., | ${ }^{63}$ | ${ }_{5} 5$ | .. | 2 | .. | . |
| Soldier, non-oommisstonod olicor | 82 | 74 | 8 | . | .. | $\cdots$ |
| Fotice .. .. .. .. | .. | .. | .. | $\ldots$ | .. | .. |
| Commercial or basisess elorik .. | 254 | 917 | ${ }^{37}$ | -. | 232 | 35 |
| Commercíal travellor | 63 | $a$ | 12 | - | 67 | 50 |
| Furmer, grazer .. .. .. | 1081 | 101 | $\cdots$ | 9 | 975 | 32 |
| Farmars, erazjert song or other rellifives (of 15 yewo and | a | ${ }^{38}$ | 0才 | . | 1019 | 118 |
| shepharal ${ }^{\text {aparam. }}$.. .. .. .. | .. | .. |  | .. | 6 | 70 |
| Agicultral labouret, farm | 401 |  | . | $313^{\circ}$ | ${ }^{46}$ | 590 |
| Gardenor . .. .. | 174 | 185 | - | .. | 116 | 11 |
| Fisherman | - | . | . | . | 188 | 196 |
| Total for oempations abovo .. | Q,120 | 8,273 | . | ${ }^{93}$ | 6, $0^{3}$ | 4393 |
| Inocupations amplosingunder 50 | 2,190 | 2,011 | 14 | . | 2035 | 1,900 |
| in yoors and trein. cach country |  |  |  |  |  |  |
| Total oeonpiod per 10,000 malea of and above 10 yenrs of area | 6370 | 3.34 | 63 | . | 8,100 | 6,25 |
| ${ }_{\text {Total }}^{\text {mald }}$ popalation of and | 13929 | 10,59,987 | 1,912,222 | . | 1,850,081 | 1,40,900 |

[^135]OCCUPATIONS IN 1901 AND 1891 COMPARED--onsinusd.
BOYS-continued.


[^136]

[^137]OCCUPATIONS IN 1901 AND 1891 COMPARED-continwed.
AND GIRLS.


5 In 1891 the Enplish and Sootch Censuar returns Included danghters and other fomale relatives of the hend of a fumily deteribed as nasisting in bousehold duties as in comestio Bervice. In 1901 it was dceided to revert to the method of 1891 when tbese persons were clissaflod among the unopcugsed. Tho flgures for 1801 ant 1801 are, theretoro in $8 g$ way comporuble the great deoline being partty due to chnnpe in olssaiffeation. Onmpared with 1881 the declme in domestsegervice per 10,000 fcmales of 10 ycaris end apwarda in 1901 was 2a in England and Weles, 106 in Soorlaui and 216 in Irsknd.

## OCCUPATIONS OF CHILDREN UNDER 14 YEARS OF AGE IN OCOUPIED IN ENGLAND AND WALES

[Complled from the Comus Reports for


[^138]ENGLAND AND WALES AND TOTAL NUMBER OF OHILDREN AND SCOTLAND*-CENSUS OF 1901.

Angland and Wales and Sootland.]

| Industry. | B0ys. |  |  | Girls. |  |  | Totat <br> Boys nind <br> Girls, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 18. | 13 to 24 | Total | $\begin{aligned} & \text { Under } \\ & 18 . \end{aligned}$ | 13 to 14. | TotnL. |  |
| Eyglamd and Walescontinued. |  |  |  |  |  |  |  |
| Biick, Coment, Pottery, Glass, Ohemicals, soc.:- <br> Brick and TiIe Making | 66 | 1,075 | 1,141 | ... | 8 | 8 | 1,149 |
| Barthenwareand Ohina Manufacture. | 63 | 828 | 891 | 31 | 643 | 674 | 1,565 |
| Other ... ... . | 100 | 1,290 | 1,390 | 19 | 433 | 452 | 1,812 |
| Skins, Leather, Hair and Besthere. | 65 | 479 | 544 | 11 | 453 | 464 | 1,006 |
| Paper, Prints, Books and Stationery :Paper and Stationery... | 151 | 598 | 749 | 86 | 1,216 | 1,302 | 2,051 |
| Printe and Books :- <br> Printers ... ... | 78 | 1,286 | 1,309 | 11 | 388 | 394 | [1,703 |
| Other ... ... | 88 | 532 | 620 | 9 | 419 | 428 | 1,048 |
| Textile Fabrica :- <br> Cotton ... | 6,861 | 8,802 | 14,668 | 6,477 | 12,724 | 9,201 | 33,804 |
| Wool ... ... ... | 2,304 | 3,909 | 6,218 | 2,195 | 4,417 | 6,612 | 12,825 |
| Other ... ... .. | 916 | 2,908 | 3,824 | 687 | 3,867 | 4,554 | 8,378 |
| Dress :- Tailore $\ldots$... $\quad .$. | 193 | 598 | 791 | 97 | 1,605 | 1,702 | 2,493 |
| Dressmakere ... ... | *.* | 2 | 2 | 157 | 2,267 | 2,424 | 2,426 |
| Shirtmakers ... ... | 4 | 18 | 29 | 71 | 708 | 779 | 801 |
| Boot and Shoe Makers | 357 | 2,210 | 2,567 | 130 | 1,431 | 1,561 | 4,128 |
| Other ... ... ... | 423 | 1,193 | 1,616 | 79 | 1,169 | 1,248 | 2,805 |
| Food, Tobacce, Drink and Lodging. | 887 | 5,275 | 6,112 | 136 | 1,689 | 1,825 | 7,937 |
| Other Ocoupations ... | 1,171 | 4,408 | 5,579 | 198 | 1,377 | 1,575 | 7,154 |
| $\begin{aligned} & \text { Total (England } \\ & \text { and Wales). } \end{aligned}$ | 23,138 | 114,992 | 138,130 | 13,314 | 56,948 | 70,289 | 208,382 |
| Total (Scotland). | 2,012 | 8,985 | 10,877 | 1,163 | 5,488 | 6,e52 | 17,689 |

## EMPLOYMENT

## NUMBER OF WORKPEOPLE

[Cowyiled from the Anwal Reporto on Mlines


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## IN COAL MINES.

EMPLOYED IN COAL MINES.
aud Quarries isnved by the Howe Office.]

| StafforiBlime | $\|$Solop, <br> Worco-- <br> tershire <br> nud War- <br> wicke <br> Blase. | $\left\lvert\, \begin{aligned} & \text { Glourees- } \\ & \text { tershiro } \\ & \text { gnd } \\ & \text { gomert } \\ & \text { ecthhire. } \end{aligned}\right.$ | North Wales, | South <br> Walos and <br> Mon- <br> mouth. | West Scotland. | The <br> Lothinas | Fifo. | Ifelatu. | Year, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNDER THE COAL MINES REGULATION AOTS.* |  |  |  |  |  |  |  |  |  |
| 43,743 | 14,285 | 12,086 | 11,688 | 125,205 | 64,046 | 12,117 | 12800 | 97 | 1898 |
| 41,581 | 14,495 | 11,58) | 11,6e4 | 138,002 | 04,004 | 11,973 | 11,345 | 1,013 | 1837 |
| 42,343 | 15,100 | 12,504 | 12,993 | 128,813 | 60,127 | 12,870 | 12,990 | 981 | 1988 |
| 4,968 | 15.070 | 12,124 | 12,008 | 139,689 | 68,760 | 12,317 | 13,785 | \%*8 | 1008 |
| 47,788 | 15,886 | 13,172 | 12,809 | 147, A 52 | 73,400 | 14,038 | 15.772 | 907 | 1900 |
| 48,475 | 17,164 | 13,283 | 13,377 | 150,412 | 75,788 | 14,776 | 10,181 | 233 | 1901 |
| 51,439 | 17,8e9 | 12,405 | 18,213 | 151:071 | 70,418 | 15,131 | 18,903 | 778 | 1998 |
| 50720 | 18,351 | 13,064 | 13,248 | 159,181 | 76,030 | 15,710 | 17,634 | 761 | 1905 |
| 48805 | 17,995 | 12,857 | 12,848 | 183,034 | 75.871 | 18,787 | 18,484 | 754 | 1904 |
| 46,503 | 18,517 | 13,130 | 12,748 | 185,609 | 76,570 | 17,592 | $19,007$. | 749 | 1506 |
| 43,706 | 19,149 | 133136 | 12,970 | 174,880 | 75\%00 | 18,3:2 | 20,574 | 785 | 1903 |
| 51,848 | 30787 | 14, 105 | 14,370 | 190,283 | 20,713 | 18385 | 23,530 | 768 | 1907 |
| 50,512 | 91.011 | 14,401 | 14,868 | 201,758 | 88,118 | 21,776 | 25,447 | 877 | 1208 |
| 54,581 | 21,438 | 14,008 | 14,906 | 904,964 | 82, 158 | 29,810 | 28.180 | 720 | 1909 |
| W9\%8 | 21,668 | 14,787 | 15,171 | 215,268 | 85,106 | 28, 60 | 27,438 | 725 | 1910 |
| 88,500 | 88.898 | 15,274 | 15,434 | 2208887 | 85.129 | 24,150 | 27,325 | 780 | 1911 |

IV ARD ABOUT COAL MIMEs.

| 13998 | 13,710 | 12,059 | 12,580 | 195,192 | 61,904 | 7.856 | 11,000 | 871 | 1896 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41,588 | 14,075 | '11,506 | 11,664 | 128,740 | 88,177 | 7,880 | - 11,045 | 1,013 | 1807 |
| 42,468 | 14,750 | 12,684 | 11,683 | 108,813 | 64,390 | 8,283 | 12,950 | 981 | 1898 |
| 41806 | 14,868 | 12,189 | 12,008 | 1390688 | 67,013 | 8,548 | 13,785 | 909 | 1886 |
| 47,720 | 15, SII $^{\text {I }}$ | 15.072 | 12,829 | 147,659 | 71,984 | 10,144 | 15,072 | 997 | 1900 |
| 19,014 | 18,765 | 13.889 | 13,377 | 150,304 | 73,193 | 10,927 | 16,181 | 038 | 1501 |
| 81,010 | 17,48I | 13,405 | 13,342 | 154,571 | 72,018 | 11,810 | 19,984 | 778 | 1900 |
| 50,518 | 17899 | 13,084 | 13.248 | 168,181 | 74,445 | 13,483 | ${ }_{4}^{17,834}$ | 71 | 1908 |
| 47,958 | 17,870 | 12885 | 12040 | 103,061 | 72,760 | 12,106 | 18,392 | 754 | 1304 |
| 48,150 | 18,316 | 13,130 | 12,743 | 165,000 | 73,485 | 13,600 | 110,512 | 768 | 1906 |
| 49,270 | 18,915 | 13, 3 E 5 | 13,970 | 174,600 | 73,113 | 14,228 | 30,468 | 765 | 1906 |
| 51,085 | 10,609 | 14,155 | 14,370 | 120,983 | 7,711 | 15.783 | 33,927 | 788 | 1907 |
| 52,206 | 20,831 | 14,401 | 14,883 | 201.758 | 80,910 | 12,787 | 35,447 | 877 799 | 1908 1906 |
| 54,318 | 21,298 | 14,808 | 14,908 | 204,984 | 80,200 | 18,139 | 25,189 | 79 | 1208 |
| 55,604 | 21,480 | 14,787 | 15,171 | 313,181 | 88,113 | 10,044 | 77438 | 725 | 1010 |

coal, Itroclay, atratified iroastone and ahale mines.

EMPLOYMENT IN

## NUMBER OF FACTORY AND WORK-

「Compiled as regands Teatile Factories from Rletwas ieswed by the Home Onter partioulary apocially supplited by the CWiff

| - | Children under <br> I4 Years of Age amployed as Holf-Timers. |  |  | Persons under 18 Years( $\dagger$ ) of Age amployed as Fall-Timers. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Total. | Males, | Femalcs. | Total. |
| Textile Factories. |  |  |  |  |  |  |
| England and Wales ... | 13,252 | 14,864 | 28,116 | 68,026 | 125,812 | 193,888 |
| Scotiand $\begin{aligned} & \text { IreIand }\end{aligned}$ |  | 244 2,432 | $\begin{array}{r}456 \\ 4,075 \\ \hline\end{array}$ | 7,507 5,737 | 22,165 | 29,672 |
| United Kingdom ...Laundrieg. | 15,107 |  |  |  |  |  |
|  | 16,107 | 17,640 | 32,647 | 81,270 | 157,502 | 238,772 |
|  |  |  |  |  |  |  |
| Fingland and Wales ... Soptland ... | 29 6 | 78 18 | 107 | 1,425 | 12,924 | 14,349 |
| $\begin{array}{lll}\text { Sootland } \\ \text { Ireland... } & \text {... } & \text {... } \\ \end{array}$ | 1 | 18 | 24 1 | 1941 96 | 2,060 741 | 2,301 |
| United Kingdom ... | 36 | 96 | 182 | 1,762 | 15,725 | 17,487 |
| Non-textile Factories. |  |  |  |  |  |  |
| Fingland and Wales ... | 1,860 44 | 830 | 2,690 | 288,199 | 171,395 | 459,594 |
| Ireland... | 44 <br> 29 | +28 | 46 62 | 40,188 8,880 | 22,408 | 62,586 |
| United Kingdom ... | 1,983 | 865 | 2,798 | 387,262 | 202,909 | 540,171 |
| Workshops./ |  |  |  |  |  |  |
| Kingland and WaIes ... | 705 | 522 | 1,227 | 45,611 | 97,250 | 142,861 |
| Ireland... $\quad$... $\quad$... | 111 | 155 39 | 286 67 | 7,057 1,694 | 10,339 | 17,396 |
| United Kingdom ... | 840 | 710 | 1,550 | 54,362 | 111,920 | 166,282 |

[^139]
## FACTORIES AND WORKSHOPS.

SHOP OPERATIVES IN $190 \% .^{*}-$ SUMMARY.
(CX. 4692) and as regarde Lataäries, Non-Tantile Vactoribs, and Workshops from Inspeator of Buctories and Workshopz.]

| Persona above <br> 18 Years of Age, |  |  | Total Number of <br> Persons employed. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Pemalen. | Total. |  |
| $\begin{array}{r} 262,481 \\ 31,033 \\ 17,469 \end{array}$ | $\begin{array}{r} 391,525 \\ 74,410 \\ 38,886 \\ \hline \end{array}$ | $\begin{array}{r} 654,006 \\ 105,443 \\ 56,355 \end{array}$ | $\begin{array}{r} 343,759 \\ 38,752 \\ 24,849 \end{array}$ | $\begin{array}{r} 532,201 \\ 96,819 \\ 50,843 \end{array}$ | $\begin{array}{r} 875,960 \\ 185,571 \\ 75,692 \end{array}$ | Textile Factories. <br> England and Wales. Scotland. <br> Iraland. |
| 310,983 | 504,821 | 815,804 | 407,360 | 679,863 | 1,087,283 | United Kingdom, |
| $\begin{array}{r}8,493 \\ 732 \\ 443 \\ \hline\end{array}$ | $\begin{array}{r}77,918 \\ 6,197 \\ 3,699 \\ \hline\end{array}$ | 86,411 6,929 4,142 | $\begin{array}{r}9,947 \\ 979 \\ 540 \\ \hline\end{array}$ | $\begin{array}{r} 90,920 \\ 8,275 \\ 4,440 \end{array}$ | $\begin{array}{r} 100,867 \\ 9,254 \\ 4,980 \end{array}$ | Laundries. <br> Fingland and Wales. Scotland. Irelsnd. |
| 9,668 | 87,814 | 97,482 | 11,466 | 103,895 | 115,101 | United Kingdom. |
| $1,885,067$ 309,765 82,037 | $\begin{array}{r} 403,600 \\ 58,968 \\ 38,459 \end{array}$ | $\begin{array}{r} 2,288,667 \\ 368,733 \\ 115,496 \end{array}$ | $\begin{array}{r} 2,175,126 \\ 349,999 \\ 90,946 \end{array}$ | $\begin{array}{r} 575,825 \\ 81,373 \\ 42,603 \end{array}$ | $2,750,951$ 431,365 133,549 | Non-textile Factories. 9 <br> Englend and Wales. Sootland. Ireland. |
| 2,276,869 | 496,027 | 2,772,896 | 2,616,064 | 699,801 | 3,315,865 | United Kinguom. |
| $\begin{array}{r} 151,006 \\ 26,501 \\ 7,200 \end{array}$ | $\begin{array}{r} 204,118 \\ 39,703 \\ 12,491 \end{array}$ | $\begin{gathered} 355,184 \\ 66,204 \\ 19,700 \end{gathered}$ | $\begin{array}{r} 197,382 \\ 33,669 \\ 8,427 \end{array}$ | $\begin{array}{r} 301,890 \\ 50,197 \\ 16,855 \end{array}$ | $\begin{gathered} 499,272 \\ 83,866 \\ 25,782 \end{gathered}$ | Workshops. $\\|$ <br> England and Wales. Scotland. Lreland. |
| 184,776 | 256,312 | 441,088 | 239,978 | 368,942 | 608,920 | United Kingdom. |

1901, so far ss returns were reoeived; workshops in whioh men only were employed edncetional requirements, were allowed to work as Full-Timers.

TEXTILE FACTORIES
NUMBER OF OPERATIVES GROUPED BY INDUSTRIES
FULL-TIMERS
[Compiled from the Answal Reportg and Sxpplementary Returns of the Chief pubidoations numbered C. 8561, C. 8965, Od, 27,

| Maserial. | Havp-Timers, (Chtldrou under 14 years.) |  |  | Under 18 years ${ }^{\text {a }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mabes, | Femalor. | Total. | Disales. | Females | Toial. |
|  | 14,181 <br> 12,180 <br> 12,07 <br> 11,607 <br> 8,780 <br> 8,191 <br> 8,802 |  | $\begin{aligned} & 31,510 \\ & 23509 \\ & 37,545 \\ & 50,01 \\ & 30,969 \\ & 17,651 \\ & 10,051 \end{aligned}$ |  | $\begin{aligned} & 81,815 \\ & 80.61 \\ & 79,80 \\ & 80,187 \\ & 77,691 \\ & 74.975 \\ & 85,957 \end{aligned}$ |  |
|  | $\begin{aligned} & 8,006 \\ & 6,204 \\ & 5,125 \\ & 4,200 \\ & 3,782 \\ & 4,250 \\ & 4,001 \end{aligned}$ |  | $\begin{aligned} & 13,205 \\ & 18,780 \\ & 10,86 \\ & 9,170 \\ & 7,476 \\ & 8819 \\ & 8,116 \end{aligned}$ |  |  |  |
|  |  | $\begin{aligned} & 5,705 \\ & 1,817 \\ & 4,80 \\ & 4,304 \\ & 4,81 \\ & 3,712 \\ & 3,781 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 11890 \\ & 12,001 \\ & 11,727 \\ & 11,438 \\ & 10,348 \\ & 9,858 \\ & 10,225 \end{aligned}$ |  |  |
|  | $\begin{aligned} & 498 \\ & 410 \\ & 357 \\ & 538 \\ & 331 \\ & 38 \\ & 317 \end{aligned}$ | $\begin{aligned} & 812 \\ & 883 \\ & 880 \\ & 633 \\ & 639 \\ & 439 \\ & 830 \\ & \hline 179 \end{aligned}$ | $\begin{aligned} & 1,990 \\ & 1,313 \\ & 1,158 \\ & 801 \\ & 704 \\ & 685 \\ & 780 \\ & \hline \end{aligned}$ | $\begin{aligned} & \frac{2,155}{9,10} \\ & 1,040 \\ & 1,96 \\ & 106 \\ & 1008 \\ & 1,489 \\ & 1,680 \end{aligned}$ | 6,21 6,224 6,085 6,115 6,141 4,747 4,781 |  |
|  | $\begin{gathered} 199 \\ 17 \\ 90 \\ 68 \\ 33 \\ 14 \\ 3 \end{gathered}$ |  | $\begin{array}{r} 379 \\ 590 \\ 501 \\ 094 \\ 290 \\ 130 \\ 63 \end{array}$ | 1,499 1,499 1,981 1,981 1,298 1,309 1,512 | $\begin{aligned} & 6850 \\ & 7780 \\ & 7878 \\ & 774 \\ & 8947 \\ & 6744 \\ & 8,648 \end{aligned}$ |  |
|  | $\begin{aligned} & 101 \\ & 111 \\ & 110 \\ & 100 \\ & 55 \\ & 45 \\ & 528 \end{aligned}$ | $\begin{aligned} & 118 \\ & 117 \\ & 109 \\ & 114 \\ & 58 \\ & 31 \\ & 31 \end{aligned}$ | $\begin{aligned} & 219 \\ & 28 \\ & 38 \\ & 312 \\ & 111 \\ & 176 \\ & 80 \end{aligned}$ | $\begin{aligned} & 1,309 \\ & 1446 \\ & 1581 \\ & 15587 \\ & 1550 \\ & 1598 \\ & 2,5101 \end{aligned}$ | $\begin{aligned} & 1,054 \\ & 1,851 \\ & 1,608 \\ & 1,780 \\ & 3,763 \\ & 2,074 \\ & 8,483 \end{aligned}$ |  |
| $\text { Elastic Cocoa-nut Fibre }\left\{\begin{array}{l} 1895 \\ \text { aad Horselair. } \\ 1897 \\ 1889 \\ 19911 \\ 1900 \\ 18074 \end{array}\right.$ | $\begin{aligned} & 41 \\ & 31 \\ & 31 \\ & 39 \\ & 8 \\ & 18 \\ & 14 \end{aligned}$ | $\begin{aligned} & 29 \\ & 51 \\ & 37 \\ & 3 \\ & 3 \\ & 5 \\ & 2 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 70 \\ & 80 \\ & 18 \\ & 08 \\ & 13 \\ & 00 \\ & 16 \end{aligned}$ | $\begin{aligned} & 851 \\ & 700 \\ & 774 \\ & 779 \\ & 676 \\ & 880 \\ & 5801 \end{aligned}$ |  | $\begin{aligned} & 1891 \\ & 1,901 \\ & 3099 \\ & 3,1199 \\ & 1,1808 \\ & 1,748 \\ & 1,988 \end{aligned}$ |
|  |  |  |  |  |  |  |

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－1895－1907．

## AND DISTTINGUISHING HALF－TIMERS AND AND SKXX．

Inspector of Factories and Workakopy（for the difforent yaars reapectively CA．841，cd．1979，cd．358fit and Cd．4692）．

TIMEXES，

| Over 18 years． |  |  | Total Hmployed． |  |  | Materisi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mates， | Femalos． | Total． | Malos． | Females． | Total． |  |
| 148744 | 354.479 | 369，915 | 305，800 | 899，655 | ${ }^{6} 888883$ | 1886 |
| 149146 | 29285 | 381988 | 205，88 | 498，23 | 582930 | 1805 |
| 14705 | 258883 | 3800080 | 1995 |  | 587 ，593 | 1897 |
| 119，648 | 258885 | 380,597 38707 | 1978，760 | 30，406 | 59.107 | ${ }_{1901}^{1898}$－Oottan． |
| 1770 ${ }^{1085}$ | $\frac{230169}{}$ | 387,037 3906006 | 198830 106,41 | 32877 | \％ 52.683 | ${ }_{1}^{1901}$ |
| 163，111 | 26x，5\％ | 438，386 | 817，42 | 300，078 | 576． 20 | 1907 |
| 98979 | 117，64 | grecen | 120，872 | 161.499 | 282,401 | 1895 |
| 8880498 | 119，688 | 21181897 | 1119 | 168900 |  | ${ }^{1886}$ |
| 84905 8.990 | 118，34 | 18829 10890 | 1119.9 | 151，438 | 205， 244 | ${ }_{1887}^{1887}$ Wool，Worsted and Shoddy |
| 85810 | 11441 | 196．061 | 106 辟 | 105311 | 2090．909 | 1801 Shoddy |
| 858.84 | 118183 | 201987 | 100.988 | 169．80 | 271，809 | 1004 |
| 88，455 | 114， 20 矿 | 139811 | 108，988 | 153，5\％4 | $2 \mathrm{~L}, 182$ | 1807 |
| 95， 51 | 84，003 | 130001 | 51，306 | 109813 | 191019 | 1885 |
| 35，486 | 85.878 | 131368 | 51,980 | 110613 | 182， 48 | 1800 |
| 34.651 95,728 | 80,075 80,199 | 118886 $110 \times 37$ | 50,374 49,109 | 109， 078 | 159，735 | 1808 Plax，Jute，Hemp，China |
| 39.467 | 81,184 | 113,651 | 45，732 | 10，${ }^{\text {a }}$ ， 6 | 150， 19 | 1301 Gras3． |
| 38939 | 82050 | 115， 189 | 44，893 | 105，155 | 1479988 | 10014 |
| 83，769 | 81， 0 23 | 115，022 | 45.910 | 106，253 | 151，1es | 1907\％ |
| 88.818 | ${ }_{17}^{17800}$ | ${ }^{90,319}$ | 11.419 | 21，403 | 35，888 | 1896） |
| 88.899 | 17，690 | 26．399 | 11.095 | 24．75 | 36，850 |  |
| 8,579 8,09 | 18， 18.3 29 |  | 10，888 | 25， 157 | 36，637 | 18078 S Silk |
| $7 / 107$ | 17，005 | 4.012 | 8 8906 | 23， 593 | 32， 50 | 1901 |
| 607 | 16，098 | 28，9\％ | 8 801 | 21000 | 29911 | 1901 |
| 6.777 | 14，887 | 21，614 | 8,74 | 20，007 | 2，8，178 | 1909） |
| 8,203 | 17，94 | 25.531 | 8.77 | 24.497 | 34，199 | ${ }^{18} 85$ |
| 88.8194 | 17，609 | － 36,388 | 10209 | 25，883 | ${ }^{36} 178$ | ${ }_{1897}^{1896}$ |
| 7102 | 18， 885 | 30，072 | 9385 | 56，079 | 35，464 | 1 1898 Hoatery |
| $8{ }^{8 \times 55}$ | 20，668 | 28，73s | 94887 | 88，993 | 萦妳 | 1001 |
| 7894 | 82408 | 28，340 | 9171 | 87，319 | S6．336 | 1994 1907 |
| 8，091 | 21，898 | 29，750 | 2800 | 30，902 | \＄9，27 | 1907． |
| 7.74 | 3．778 | 11,498 | 8.118 | 5,450 | 14,568 | ${ }^{1898}{ }^{198}$ |
| 8,74 | 48.8 | 13，513 | 10.313 | 8775 | 17,08 | ${ }^{1898}$ |
| 8,733 8,74 | 6168 $4,6 \% 7$ | 13，961 | 10．485 | E，519 | 17，005 | 1898 Lace． |
| 8.857 | 5991 | 14，108 | 10.68 | 7，40 | 17,009 | 1901 |
| 9.48 | 5404 | 14，908 | 11.079 | 7.109 | 18.989 | 1804 |
| 10,740 | 5,065 | 10，405 | 19,843 | 8，181 | 31.023 | 1007 |
| 3，1273 | \＄，968 | 8889 | 4，186 | 4，885 | 8800 | 1895 ） |
| 3，401 | 368 | 7,013 | 4，21e | 4，757 | 8979 | 1896 |
| 3,581 | 281 | 6897 | 4，388 | 5,985 | 8.07 | ${ }_{1898}^{1897}$ Elastio，Oocon－nut Fibre |
| 3，578 | 3.812 | 7185 | 4，378 | 4， 2 ¢ 50 | 8,456 | 1901 and Horsehatr． |
| 3，53 | 8 | 78002 | 8，706 | 4,948 | 8744 | 1909 |
| 3，945 | 8，153 | 6，190 | 3，618 | 4，568 | 8.400 | 1407\％ |
| 30，870 | 478778 | 78908 | 411,881 | 663，870 | 1，95，751 | $1895)$ |
| ${ }^{3} \mathbf{3 0 6 1 5 8}$ | 489490 | 7881805 | 412,841 306,51 | ${ }^{6} 544.713$ | 1，07， 1 188 | 188\％ |
| 2000707 | 472， 07 | 70， 381 | 387003 | 648997 | 10 \％ 50 | 1888 TOTAL． |
| 29060 | 481，911 | 722047 | 37.211 | 650,142 | 1，09359 | 1901 |
| 257， 209 510989 | 604， 681 | ${ }^{780691}$ | 389，935 | 679，893 | 1，0\％ 1.05728 | 1991 109 |
| Sl0，989 | 604，881 | （10， 004 | 407，830 | 670，833 | 1，05\％，28 |  |

## TEXTILA FACTORIES AND LAUNDRIES-1907.

NUMBER OF OPERATIVES GROUPED BY INDUSTRIES AND
DISTINGUISHING HALF-TIMERS AND FULL-TIMERS AND SEX DISTINGUISHING HALF-TIMERS AND FULL-TIMERS AND SEX,



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## TEXTILE FACTORIES-1907.

NUMBER OF OPERATIVES GROUPED BY COUNTIES AND INDUSTRIES.
[Complled from partioxlas\% spevially supplied by the Thidf Inspector of Factories and Workahope]

| County, | Cotion. | TYool Worstod, and Shoddy. | 8ilk. | Lases | Hesiory+ | Find, Hemp and Juth. | Other ( $\mathrm{m}=$ eluaing Gratat) | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ENGLAKD AND } \\ & \text { WALES } \end{aligned}$ |  |  |  |  |  |  |  |  |
| Cheehire .. .. | 35,829 | 355 | 5,094 | . | 杖 | 380 | 199 | 39,891 |
| Gumborlad is | 1.58 | 1,156 |  |  |  | 508 |  | 3,297 |
| Depby Deran .. | 13,148 | 1,154 | 1,107 | 7.900 | 3,776 | 178 | 548 | 25,847 0.545 |
| Derset Do. | ' 116 | 1,154 | " 80 | 90 | 318 | 19989 | -. | +8,545 |
| Durhnm ... |  | 576 |  | . | -207 | 815 |  | 1,658 |
| Friex .. .. | 388 | 116 | 1,430 | .. |  |  | 897 | 2, 281 |
| Glowouster . | 1,348 | 2897 | 973 | * | ${ }^{135}$ | 480 | 599\% | 5,183 |
| Lsacashire " | 168,889 | 8,900 | 2,000 | 73 | 18.78 | 4,068 | 8.0840 | 471,458 |
| Laronster .. | 198 | 2,604 | 883 | 73 | 18, ${ }^{3}$ | i,ses | 3000 | 2,935 |
| Norfolk ... .. |  |  | 1,814 |  | 120 |  | 198 | 1,627 |
| Nottingham ., | 8,098 | 995 | 63 | 7380 | 7.57 | 5 | 114 | 17,196 |
| Somerbeb... .. |  | 8.488 | 68 | 977 | $\cdots$ | 74 | 107 | 4,961 |
| Staiford .. . | 3,060 6 | ${ }^{5}$ | 3,297 | $\because$ |  | 186 | 1,075 | 6,391 1,735 |
|  | 023 | 1,060 | 2,070 | $\because$ | $4{ }_{4}$ | 1288 | 993 | 4,621 |
| Wute ${ }^{\text {Wra }}$.. | .. | 1 1065 | 68 | * | * | 17 | 184 | 1,869 |
| Yorte (E, N. N W W , | 38,306 | 191,4932 | 8,766 | $\because$ | "418 | $88_{8} 188$ | 488 | 242,948 |
| R(dings). Other Oursties . | n | 4,195 | 343 |  | 607 | $0 \cdot 5$ | 435 | 6,239 |
| Total Mngland | 548,44 | 228, 200 | 27.050 | 16.831 | 38,111 | 13,928 | 7,489 | 875,960 |
| $800 T \mathrm{LAND}$, |  |  |  |  |  |  |  |  |
| Aberleen.. .. | 111 | 1286 | " |  | 658 | 3,138 | $\cdots$ | 4,017 |
| Ayr.t. ${ }^{\text {A }}$, ${ }^{\text {ct }}$ | 310 | 2968 | $\because$ | 3,705 | 723 | 1,605 | $\because$ | 9,045 |
|  |  | 8698 | \% | $\because$ | -03 | ". | .. | 1,341 |
| Edinburgh .. | 158 | 1,110 | ." | ", | 315 | 591 | . | 2,498 |
| Eafe $\quad . \quad$. | 30 |  | - | . | 17 | 11.05 | -. | 11,519 |
|  |  | - 7 | \%e | 487 | ${ }^{3}$ | \$5,288 |  | 45,261 |
| Eanark .. $\quad$. | 1,310 | 5.494 | 解 | 487 | 038 | 482 | 688 | 18,686 |
| Peobles $\mathrm{Parth} \quad . \quad$ \# |  | 2112 | $\because$ | + |  |  | :. | 3, 3,007 |
| Perth Bentrow .: $\quad$. | $\begin{aligned} & 48,210 \\ & \hline 186 \end{aligned}$ | 1,899 | \%208 | ". | 886 | 3,485 | 74 | 19,791 |
| Roxburgh ${ }^{\text {R }}$ " ${ }^{\text {R }}$ |  | 28906 | .. | \% | 1,472 |  | .. | 4,378 |
| Selitirlt ${ }^{\text {O }}$. ${ }^{\text {a }}$. |  | 5002 | .. | . | 2488 |  | $\because$ | 5,082 |
| Other dounttes, + | 477 | 2,875 |  | . | 328 | 615 | 4 | 4,325 |
| Total, Eootiand | 27,071 | 28,887 | 905 | 4,193 | 6,008 | 60,810 | 768 | 135,571 |
| IRELAMD .. | 008 | 4,108 | 250 | - | $55 \%$ | 70,366 | 16 | 75,69\% |
| Total, United Engiom. | 576,820 | 261,192 | 18,873 | 21,024 | 39,971 | 151,143 | 8,200 | 1,057,223 |

## TEXTILA FAOTORIES-1907.

## NUMBER OF HALF-TIMERS GROUPED BY OOUNTIES, AND DISTINGUISHING SEX.

[Oompiled from partionlars specially stippliod by the Ohief Inspeotor of Pactories and Wortingop.]

| County. |  |  |  |  | Textile Factorics, 1807. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Malces. | Pemalea, | $\begin{aligned} & \text { Males } \\ & \text { amal } \\ & \text { Femados. } \end{aligned}$ |
| Exalamd and Wales, |  |  |  |  |  |  |  |
| CheshirsDerby ...der | ... | $\cdots$ | $\cdots$ | ... | 508 | 724 | 1,227 |
|  | $\cdots$ | ... |  |  | 110 | 800 | 810 |
| Devon ...Dorseet..D | $\ldots$ | ... | $\stackrel{.}{-}$ |  | 25 8 | 18 | 43 |
|  | $\ldots$ | ... | $\cdots$ | $\ldots$ | 7,725 | - ${ }_{8}^{2}$ | 10 |
| Leicester . | ... | ... | ... | ... | 1 | 8,82 | 16,618 |
| Somerzet . | ... | ... | $\ldots$ | $\ldots$ | 52 | 45 | 97 |
| Stafford .. | ... | - | $\ldots$ | .. | 74 | 99 | 178 |
|  | Rïä | ... | ... | ... | 93 | 84 | 177 |
| York ( $\mathrm{E}_{\mathrm{H}}, \mathrm{N}_{\mathrm{n}}$ \& Other Counties | Ridin |  | $\cdots$ | ... | 4,644 | 4,771 | 9,415 |
|  | ... | ... | ... | ... | 17 | 26 | ${ }^{43}$ |
| Total, England and Wales |  |  |  | ... | 19,252 | 14,864 | 28,116 |
| Sootlakd. |  |  |  |  |  |  |  |
| Ayr $\begin{aligned} & \text { Eife } \\ & \\ & \text { an }\end{aligned}$ |  |  | … |  |  |  | ${ }_{11}^{12}$ |
| Frefar ...FerfthPert | ... | .... | ... | ... | 195 |  | 11 |
|  | ... | ... | ... | ... | ... | 3 | 3 |
| Total, Scotland |  | ... | ... | ... | 212 | 244 | 456 |
| Imalamb |  |  |  |  |  |  |  |
| Antrim ... | ... | $\cdots$ | $\cdots$ | ... | 1,109 | 1,815 | 2,924 |
| Armagh - | ... |  | ... | . | 181 | 126 | 257 |
| Cork ... .. | ... | ... |  |  | 1 | 43 | 44 |
|  | ... | ... | $\ldots$ | $\ldots$ | 300 | 374 | 674 |
|  | .... | $\ldots$ | $\ldots$ | ... | 5 | 13 | 18 |
| King's County <br> Tyrone ... <br> Other Countica | $\ldots$ | $\ldots$ | ... | ... | 97 | 6 | 161 |
|  |  | ** | ** | ... | ... | 7 | 7 |
| Total, Ireland |  | ..' | ... | ... | 1,643 | 2,482 | 4,075 |
| Total, United Kingdom |  |  |  | ." | 15,107 | 17,510 | 32,637 |

## NON-TEXTILE FACTORIES*-190\%.

NUMBER OF OPERATIVES GROUPED BY INDUSTRIES, AND DISTINGUISHING HALF-TIMERS AND FULLTIMERS AND SEX.
[Compiled from a Retwrin isswed by the Forne Office (Cd, 5398).]


[^141]WORKSHOPS* $-190 \%$.
NUMBER OF OPERATIVES GROUPED BX INDUSTRIES, AND DISTINGUISHING HALF-TIMERS AND FULL, TIMERS AND SEX.
[Compiled frow a Retwon iswed by the Home Offee (Cd. 6883).]


[^142]
## EMPLOYMENT OF RALLWAY SERVANTS.

 NUMBERS OF RAILWAY SERVANTS, OLASSIFIED BY OCCUPATIONS,RMPLOYED IN THE UNITED KINGDOM IN EACH OF THE YRARS
1890, 1808, 1901, 1904, 1907, AND 1910.
[Extracted from the Redxrns of Railway Accidents trswed by the Boarril of Trade.]


## EMPLOYMENT OF SEAMEN.

COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED-1896-1910.
[Retracted from the Anawal Statewente of the Navigation and Shipping of the United Kiangdon issudd by the Boand of Tradd.]

Note-The figures relate to Persons employed in Vessela (ragistared nuder Part I. of the Merchant Shipping Not, 1596) belonging to the Unitad Kingdom, Isle of Man, and Channel Islands (exclusive of Vessels employed on Rivers and in Inland Navigation), whioh were retarned as employod in the Home (inoluding Fishing) and Foreign Trades.


## NATIONALITIES OF SEAMEN OF ALL RATINGS-1906.

[Complled from a Raturn, Mercantile Marke (Seamos employed). Cd. 3841 of 1907.]

Nore-The fignres in the table relato only to seamen on aen-going vessels (except fishing vessels and yachts) registered under Part I. of the frerohant Shipping $A$ ot of 1894 .
Conotry of Origin.

[^143]
## § VIII.-MISORLLANEOUS.

| Workmen's Compensation |  | ... | $\cdots$ | . | ... | ** | ... | *. | $\begin{gathered} \text { Page. } \\ 310 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Savings Banks ... | ... | $\cdots$ | ... | $\cdots$ | $\cdots$ | ** | $\cdots$ | ** | 314 |
| 01d Age Pensions | *** | $\bullet$ | ** | ** | $\cdots$ | $\cdots$ | ... | ... | 317 |
| Pauperism ... | ** | ** | ** | ** | ... | ... | ... | ... | 318 |

## SUMMARY OF RETURNS OF GERTIFIED SCHEMES UNDER THE WORKMEN＇S 1907，THE SIX MONTHS ENDED DECEMBER，

［Compilisl from Reporte of the Chief Registrar of Briendly Soolictles for ths of 1908,105 of 1900,171 of 1910 ，

|  | Railways． |  |  |  |  | Fautorien，bal |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1002.1 | 1907.4 | 100s． | 1918. | 1810 | 1800.4 | 1907． 7 | 1908． | 10 Ca | 1918 |
| Namber of Rehemes in oporstion． | $\mathrm{No}_{1}$ | $\mathrm{No}_{1}$ | Na | $\mathrm{No}_{1}$ | ${ }^{\mathrm{NO}}$ | ${ }^{\mathrm{No}} \mathrm{3} 0$ | $\mathrm{No}_{\mathrm{ig}}$ | $\mathrm{Nog}_{18}$ | Na 18 | No |
| Nimbar oi workmen em－ | 38，904 | 29，009 | 30，009 | 32，805 | 33，223 | 26， 1775 | 19，180 | 28511 | 32，14 | 2064 |
| Numbar of workmen con－ tractage out． | 3694 | 22，009 | 28，438 | 20，286 | 20．34 | 23，139 | 19086 | 18，17 | 19，917 | 30，33 |
| Receipto ：－ Comtnbutions by work－ men． | $\underbrace{0.00}_{0.0}$ | $\stackrel{2}{3}$ | $\stackrel{5}{6,104}$ | $8,64$ | $\begin{aligned} & \text { 部 } \\ & \text { 6.914 } \end{aligned}$ | $\stackrel{2}{3,417}$ | $78$ | $\stackrel{y}{1, a 58}$ | 1，74 | 1209 |
| Contributions by em－ ployers， | 17，810 | 7.165 | 12，341 | 11，251 | 11，858 | 7，033 | 3，100 | 8.735 | 20，2m | 12，542 |
| Other receipls | － | － | － | － | － | 440 | 184 | 438 | 17\％ | 65 |
| Toral ． | 28，903 | 10，392 | 10,375 | 17.225 | 17，956 | 11，510 | 4，063 | 11.811 | 12，700 | 14，801 |
| Payments：－ <br> On death and to depen－ dants． | $\stackrel{\&}{10,657}$ | $\underset{3,513}{\stackrel{L}{2}}$ | $6_{6}^{2}$ | $\stackrel{\underset{9}{\mathbb{L}}, \mathrm{feg}}{ }$ | 3，090 | $\stackrel{y}{1,018}$ | $\stackrel{2}{582}$ | $\underset{1}{2}$ | ${ }_{1,}^{2} \times 8$ | 210 |
| Incapocity ．+ ＋ | 12，053 | Q，2， | $9_{7,799}$ | 11，615 | 13，2M | 6，168 | 2，377 | 6570 | 3260 | 8 8， |
| Other bencitia | － | － | － | － | － | 2,288 | 1，045 | 2，290 | 2，206 | 3 m |
| Other payments ．， | － | － | － | － | － | 1，100 | 33 | 572 | 520 | 31 |
| Mansgement expenses ． | － | － | 389 | 320 | 378 | 158 | 136 | 547 | 83 | 动 |
| Totat ．． | 22,088 | 9，850 | 20，474 | 15，708 | 16，725 | 11，300 | 4.515 | 11，408 | 10.894 | 18， 81 |
| Funds at end of year | $\underset{6 \times 50}{f}$ | $\underset{7,002}{2}$ | $\underset{1,901}{\stackrel{L}{1}}$ | $\stackrel{\mathrm{J}}{3,900}$ | $\stackrel{ \pm}{4,508}$ | $\stackrel{2}{15,011}$ | $12,9.92$ | $\frac{2}{13,5}$ | ${ }_{15}^{2}$ | 1634 |
| Eatimated msximum amount payable undor the Act for incapactly． | $\underline{2}$ | E | $\stackrel{\leftarrow}{-}$ | $\stackrel{2}{-}$ | $\Perp$ | $\stackrel{f}{2,618}$ | $\begin{aligned} & \text { 彩 } \\ & 1,20 \end{aligned}$ | ${ }_{3}^{2} 9000$ | $\stackrel{2}{3,175}$ | s ${ }_{6}^{5}$ |
| Amount actually peid for incapacity．＊ | － | － | － | － | － | \＄4886 | 1，857 | 3，563 | 3，743 | 488 |
| Number of deaths－－ <br> Wheso no depandants are lati． |  |  |  |  |  | ${ }^{\mathrm{No}}{ }_{2}$ | No． |  |  |  |
| Where dependants are | क） | 20 | 35 | 20 | 18 | 6 | 2 | 5 | 5 |  |
| Total ．． | 61 | 20 | 33 | 33 | 30 | 7 | 2 | 8. | 7 | 13 |
| Number of depemdants ．． | 163 | 45 | 43 | 58 | 51 | 14 | 5 | 22 | 20 | 21 |
| Numbar of cases of treaja－ otity． | 8，25 | 1，574 | 2,511 | 8，139 | 3，423 | 1，953 | 688 | 1，406 | 1，00\％ | 186 |

[^144]
## COMPENSATION．

## myPENSATION ACTS OF 1897，1900，AND 1906，FOR THE YEAR ENDED JUNE， 107，AND FOR THE YEARS 1908－1910．

nurs 1907，1908， 1909 and 1910，Pavts A，Partiamextary Papers， 210 ［ig of 1911 and 159 of 1912．］

| Mines and Quarries， |  |  |  |  | Total． |  |  |  |  | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10， 0 | 1907．t | 1008. | 1908. | 1910. | 1907． 4 | 1907： | 1808. | 1006． | 1010. |  |
| 88 | $\mathrm{Nio}_{11}$ | $\mathrm{No}_{13}$ | $\mathrm{No}_{18}$ | ${ }^{\mathrm{No}} \mathrm{H}_{14}$ | $\mathrm{No}_{60}$ | $\mathrm{No}_{0}{ }_{0}$ | No． 88 | No, 38 | $\mathrm{No}$ $33$ | Number of Schames in |
| 起何 | 15.48 | 17，507 | 18，966 | 18，667 | 107，489 | 80，821 | 87，508 | 71，946 | 78，891 | Numeration，of sorkmen em－ |
| 581 | 15，580 | 17，472 | 17，800 | 18，007 | 109，44 |  |  |  | 68，150 | pumbed，of workmon con－ |
| 96 |  | 717 |  |  |  | 70 | 11819 |  | 15.770 | Raceipts ：－ |
| 318 | 8，578 | 7，171 | 7，568 | 7，803 | 36598 | 7.46 | 14813 | 15，970 | 15，776 | Contributions by work－ mon． |
| 3174 | 4，889 | 10,764 | 11，611 | 12，620 | 60，20\％ | 14．854 | 93，739 | S8，300 | 3544 | Contributiors by em－ ployets． |
| 唯 | 801 | 1，000 | 1.848 | 1，013 | 8，138 | 286 | 2.247 | 3,900 | 2，608 | Othor recelpts． |
| 3157 | Sques | 10，804 | 31，086 | 21，288 | 103，873 | 22，984 | 48，480 | \＄1，961 | 52.858 | Totas． |
| $11_{4}^{50}$ | ${ }^{5} 0$ | ${ }_{1 / 28}^{\text {fix }}$ | $2,187$ | 2，${ }_{2}^{2}$ | $\stackrel{a}{2} 558$ | 4，${ }^{3} 67$ |  | $7_{4}^{5}, 57$ | $\frac{B_{0}}{7,075}$ | Paymonts：－ <br> On death and to depen－ |
| $3{ }^{3} 8$ | 4，218 | 9，55 | 10，230 | 18，368 | 55.872 | 12，889 | 25，683 | 23，650 | －34，15c | Incapoelty． |
| 1004 | ז，100 | 2，900 | 303 | 3.674 | 11，927 | 2143 | 5，148 | 5，858 | 6，300 | Other benefita， |
| 4，58 | 56 | 605 | ces | 2.117 | 3，809 | 968 | 075 | 1，114 | 2，206 | Othar paymeats． |
| （24］ | 705 | 1161 | 1，080 | 1，180 | 4，908 | 815 | 2，077 | 1，75） | 1,790 | Managomeatexpansen． |
| 8080 | 7，2\％ | 15.810 | 18，160 | 21，888 | 97，903 | 21，438 | 49，729 | 44，754 | 58，440 | TOTAL |
| $\mathrm{n}_{2}^{2}$ | $4 \mathrm{E}_{106}$ | $50,150$ | $\underset{58,056}{\stackrel{Z}{2}}$ |  | $199,7 \mathrm{f}$ | $\begin{gathered} E \\ \text { E6, } 1890 \end{gathered}$ | $65,285$ | $\stackrel{\mathrm{L}}{71,577}$ | $\underset{T 2,996}{\substack{2 \\ \hline}}$ | Funds st ond of sear． |
| $\stackrel{2}{4}$ | $\stackrel{y}{1,900}$ | $\stackrel{y}{t}_{238}$ | $\underset{2}{2}$ | $\underset{2,399}{\frac{5}{2}}$ | $\underset{8,345}{\substack{2 \\ \hline}}$ | ${ }_{9}^{2}$ | $\mathcal{S}_{6}$ | $\underset{6,711}{L}$ | 5，蚺 | Estimated maximum amount payablo under tho Acs for menpucty．${ }^{\text {a }}$ |
|  | 1，99 | 2661 | \＄396 | 3,608 | 12，889 | 3，286 | 6.94 | 7，059 | 7，902 | Amount actually paid for inaspasity．${ }^{\text {．}}$ |
| ${ }^{\mathrm{Na}}$ |  | $\mathrm{NO}_{5}$ |  | ${ }^{\mathrm{No}} \mathrm{B}_{8}$ | ${ }^{\mathrm{NO}} \mathrm{O}$ | ${ }^{\mathrm{No}} \mathrm{S}_{3}$ | $\mathrm{No}_{9}$ | $\mathrm{No}_{11}$ | ${ }^{\mathrm{N}} \mathrm{O}$ | Number of deaths：－ <br> Where no dependants are |
| 5 |  |  |  |  |  |  |  | 35 | 13 | Whore dependants are lech， |
| 1 | 7 | 13 | 15 | 34 | 155 | 59 | 58 | 43 | 5 | Toram |
| 15） | 5 | 14 | 19 | 11 | 317 | 矿 | 118 | 91 | 119 | Number of dependants． |
| 389 | 1，748 | 3，613 | 8，838 | 4，246 | 18，098 | ¢，188 | 7，910 | 8,316 | 2,535 | Number of cases of Incaps－ eity． |

M Sobenca for which this information is atated wan $3 T \ln 1907,14$ in 1008,15 in 1908 and 15 in 1910.
(Erifracted frome Statistics of Compensation assil of Prooedings

| Indugtry ${ }_{\text {a }}$ | Number of Prisons Employbd. |  |  | Aocmentr. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Pemales. | Total. | Number, | Amouat. |
| Shipping :- <br> Steam Veasels | 228,725 | 1,571 | 230,296 | 356 | $\underset{59,076}{e}$ |
| Sailing Veasels ... ... | 30,276 | 11 | 20,287 | 100 | 11,457 |
| Tvtal Shipptivg | 249,00t | 1,582 | 250,583 | 456 | 70,333 |
| $\begin{gathered} \text { Facoronims :- } \\ \text { Cotton } \\ \hline . . \end{gathered}$ | 206,034 | 367,630 | 573,664 | 38 | 4,91 |
| Wool, Worsted, Shodily ... | 180,682 | 160,245 | 280,927 | 26 | 3,023 |
| Other Textiles ... | 84,276 | 172,614 | 256,820 | 16 | 1,717 |
| Wood ... ... | 132,638 | 3,059 | 185,697 | 34 | 4,880 |
| Matals (Extrsotion, \&e.)... | 397,014 | 17,747 | 414,761 | 178 | 28,969 |
| Kngine and Ship Building | 274,861 | 2,081 | 276,942 | 156 | 25,587 |
| Other Mretal Work | 670,138 | 68,14 | 783,282 | 118 | 16,907 |
| Paper and Printing | 211,997 | 110,007 | 322,004 | 16 | 1,566 |
| China and Eaxthenware... | 40,242 | 29,753 | 69,995 | 10 | 1,637 |
| Miscellaneous | 1,182,897 | 696,443 | 1,879,340 | 296 | 39,492 |
| Total Nacturies | 3,380,779 | 1,642,753 | 4,940,582 | 883 | 120,4088 |
| Doors... ... | 127,927 | 951 | 138,878 | 174 | 20,586 |
| Mines... | 1,066,289 | 6,352 | 1,072,571 | 1,347 | 220,973 |
| Quabring ... | 90,212 | 106 | 90,318 | 91 | 11,199 |
| Constructional Work ... <br> Railways:- <br> Clerical Staf | 97,687 | 32 | 97,719 | 110 | 11,069 |
|  | 65,983 | 1,250 | 67,233 | 3 | 625 |
| Other Railway Servants... | 369,704 | 4,536 | 374.240 | 410 | 63,392 |
| Total Railwaya ... | 185,687 | 5,786 | 441,678 | 413 | ${ }^{\text {a }}$ 4,017 7 |
| Grand Total | 5,387,533 | 1,637,842 | 7,025,074 | 3,474 | 532,845 |

## IN GERTAIN INDUSTRIES IN THE UNITED KINGDOM IN 1910.

wwdor the Workmen's Conaponsation Act, 1906, dwring 1910. Od. 5896 of 1911.)

| Accionemes. |  | Digmaszes. |  |  |  | Torar CoMPENEA. TION 1910. | Tatal <br> Com-ponaztion 1009. | Industhy. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Disoblement Савев. |  | Fatal Cases, |  | Disablement. Саsce. |  |  |  |  |
| Number | Amount. | $\begin{aligned} & \text { Num- } \\ & \text { ber. } \end{aligned}$ | Amount. | $\begin{aligned} & \text { Nam- } \\ & \text { ber. } \end{aligned}$ | Amonnt |  |  |  |
| 6,802 | $\stackrel{£}{76,947}$ | - | - | - | $\stackrel{\square}{-}$ | $\stackrel{f}{186,023}$ | $\stackrel{e}{111,038}$ | Shippisa :- Stema Veesels |
| 742 | 8,219 | - | - | - | - | 19,676 | 17.303 | Sailing Vexeels |
| 7,544 | 85,260 | - | - | - | - | 155,699 | 188,941 | Tutal Skippiug. |
| 8,525 | 59,258 | - | * - | 1 | 2 | 64,191 | 51,770 | $\begin{aligned} & \text { Factorige :- } \\ & \text { Cotton. } \end{aligned}$ |
| 2,863 | 19,779 | 3 | 391 | 34 | 160 | 23,353 | 14,649 | Wool, Worsted, Shoddy. |
| 2,881 | 16,400 | - | - | 2 | 10 | 18,127 | 12,119 | Other Textiles. |
| 4,781 | 45,955 | 1 | 75 | 5 | 178 | 51,047 | 45,701 | Wood. |
| 30,798 | 147,986 | 7 | 1,052 | 102 | 1,876 | 179,833 | 187,711 | Metals <br> (Extraction, ke.) |
| 28,254 | 150,830 | 3 | 448 | 37 | 818 | 177,683 | 96,085 | Engine and <br> Ship Building. |
| 32,088 | 166,955 | 3 | 446 | 90 | 1,695 | 184,943 | 138,108 | Other Metal Work. |
| 8,701 | 26,665 | 1 | 2505 | 22 | 708 | 29,394 | 83,418 | Paper and |
| 1,301 | 5,816 | 7 | 801 | 108 | 2,406 | 10,660 | 10,597 | Chinat and Earthenware. |
| 43,256 | 261,233 | 10 | 1,172 | 223 | 3,252 | 303,949 | 980,988 | Miscellazeous, |
| 155,488 | 890,787 | 35 | 4,040 | 614 | 11,046 | 1,015,180 | 784,095 | Total Factories. |
| 13,346 | 106,479 | 1 | 10 | 12 | 171 | -132,266 | 109,050 | Dooks. |
| 166,709 | 818,302 | - | - | 3,749 | 42,607 | 1,061,782 | 985,805 | Mines. |
| 5,823 | 35,056 | - | - | 2 | 4 | 16,259 | 40,600 | Quarrifs. |
| 6,566 | 51,703 | - | - | 10 | 163 | 62,935 | 68,783 | Congtevotional <br> WOEE |
| 62 | 629 | - | - | 1 | 18 | 1,272 | 954 | Rallways :- Clerical Staff. |
| 21,369 | 111,123 | - | - | 16 | 437 | 174,952 | 153,489 | Other Railway |
| 21,421 | 111,758 | - | - | 17 | 458 | 176,92d | 154,438 | Total Ratiouaya. |
| 373,902 | 2,108,185 | 36 | 4,950 | 4,433 | 54,345 | 2,700,525 | 2,874, 938 | Grand Total. |

A.-POST OFFICE SAVINGS BANKS.

| Yenr endod 31st Deoemher. |  |  |  | England and Wales," | Bootland. | Irelsma | United Kingdom * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amount RECBTVED fromi <br> DEPROSTIOESP | 18898 | $\cdots$ | $\cdots$ | $85,17 \pi, 708$ | $1,433,734$ | 2,180,597 | $88,718,94$ |
|  | 1887 | ., |  | \$1,772,070 | 1,477,123 | 2173,917 | 38,42s,160 |
|  | 1888 | ${ }^{*}$ | * | $32.88{ }^{2} 198$ | 1,508,930 | 2,961,030 | 40,500,149 |
|  | 1899 | $\cdots$ |  | 38,154,169 | $1.868,247$ | 2,923,596 | 48,14, ,981 |
|  | 1900 | .* | . | 39,5088682 | 1,671,205 | 2334,595 | 43,608,418 |
|  | 1901 | ** | . | 40,600,881 | 1,072,502 | 2459,741 | 44,738,814 |
|  | 1009 | .. | - | $41,117,126$ | 1,778, 488 | 2,714,577 | 45,97, 972 |
|  | $\{1908$ | * | .. | 39851,166 | 1,609,716 | 2,782289 | 44,316,064 |
|  | 1905 | .. | .. | 39,705, 178 | 1,875,183 | 2,687,890 | 44, InQ,809 |
|  | 1905 | . |  | 41,313,981 | 1,898,889 | 3,725086 | 45,867,89 |
|  | 1906 | . | * | 43,011,561 | 1,864,887 | 3,771,870 | 47,818,988 |
|  | 1297 | $\cdots$ | + | 43, 458,9087 | 1,882,801 | 3,607,385 | $47,487,868$ |
|  | 1908 |  | .. | 43,635,118 | 2,060,779 | 2,817,813 |  |
|  | 1909 | . | .. | 43, 208,438 | $2,150,705$ | 3,108,339 | 40,108,507 |
|  | 1910 | * | $\cdots$ | 4,841,678 | 2,183,588 | 3,181,205 | $50,150,331$ |
| $\begin{gathered} \text { SMOUNT } \\ \text { PAMD.TO } \\ \text { DRPOSITOASt } \end{gathered}$ | (1805 | * | * | 28,086,852 | 851,676 | 1,671,001 | 28,480,328 |
|  | 1897 | . | .. | 28,047,85\% | 251,983 | 1,892,118 | 30,684,495 |
|  | 1896 | $\cdots$ | -. | 90,182, 440 | 1,68,698 | 1,731,866 | 329020889 |
|  | 1509 1000 | + | .. | 38,689,450 | 1,889,770 | 1,842, 455 | 35,171,475 |
|  | 1000 | * | ** | 34,851,583 | 1,339,738 | 2,087,2:3 | 98,231,372 |
|  | 1801 | ${ }^{*}$ | * | 36,991,001 | 1,417,423 | 2,081,619 | 39,800,033 |
|  | 1902 | $\cdots$ | . | 97,701,571 | 1,405749 | 2,108,580 | $41,305,370$ |
|  | $\left\{\begin{array}{l}1903 \\ 1904\end{array}\right.$ | $\cdots$ | * | 3, 2006083 | 1,575,006 | 2, 24\% 397 | 42,785,035 |
|  | 1904 | . | - | 38,019,991 | $1,850,814$ | 8,394,985 | 41,901 , 2 源 |
|  | 1905 1908 | '* | * | $33,881,110$ | 1,585,001 | 2,380,285 | 29,608,037 |
|  | 1908 | . | * | \$3,837, 879 | 1,705,517 | 2,400,206 | 13,768,002 |
|  | 1907 1008 | .. | $\cdots$ | 41,918,117 | 1,851,099 | 2,870,486 | 4,485, 515 |
|  | 1508 190 | . | $\stackrel{ }{*}$ | $41,089,388$ | 1,745938 | 2,007,008 | 48,206, 400 |
|  | 1509 | $\cdots$ | * | 40,877, 980 | 1,312,018 | 2,50,73s | 45,283,658 |
|  | 1910 | $\cdots$ | . | 41,281,677 | 1,915, 105 | 2,665,999 | 45,861,181 |
| AMOURT DUE TO DEPOSTSORSS st Slst Decomber. | (1896 | * | - | 98,601, 478 | 3,412,785 | 6,153,778 | 108,068,841 |
|  | 1897 | - | .. | 106,355, 253 | 9,935,923 | 0,705,197 | 115,58,783 |
|  | 1808 | - | - | 111,805,095 | 4,414,383 | 7,921,731 | 133, 744,000 |
|  | 1289 | $\cdots$ | - | 11.818734 | 4,787,810 | 7,711,071 | 139118.805 |
|  |  | * | - | 129,305109 | 5,128,299 | 8,66s, 158 | $15 \mathrm{SK}, 645$ |
|  | 1001 | $\cdots$ | .. | 28, 315178 | 5,981,668 | 8,434,275 | 1403p2,918 |
|  | $\int_{1002}$ | . | . | 121,900,938 | 6,003, 188 | 80041,978 | 144,605,088 |
|  | $\left\{\begin{array}{l}1909 \\ 1999\end{array}\right.$ | * | . | 180,798,452 | 5,786,893 | 9,548797 | 146,135,147 |
|  | 1994 7905 | . | * | 132,575,638 | 5,911,507 | 9,830,341 | 148,999534 |
|  | 1905 1008 | * | . | 135,888,450 | $6,205,339$ | 10,297,301 | 159,111,140 |
|  |  | .. | . | $158,049,793$ 140587.589 | 8,901,700 | 10,589005 | 150, 1990,466 |
|  | 1007 | .. |  | $140,587,588$ $143,180,510$ | 8,936,571 | 10,5750, | 187,500,077 |
|  | 12998 | $\cdots$ | ** | $143,160,510$ $148,211,888$ | 8,6,651,414 $6,970,206$ | $10,33 \% 680$ 11,414076 | $160,648,314$ $182,596,005$ |
|  | 1910 | * | $\cdots$ | 140,72,784 | 7,187,509 | 11,980,928 | 108,890,415 |

[^145]BANKS.
AMOUNTS DUE TO DEPOSITORS.
the Commistioners for the Reduathon of the National Debt, ]
B.-TRUSTEE SAVINGS BANKS,

| Year ended 304 h November. |  |  |  | Englund ${ }^{\text {a }}$ | Wales | Scothand. | Irctand. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { AMOUNT } \\ \text { REOEIVED } \\ \text { FROX } \\ \text { DEDOAIPORE } \dagger \end{gathered}$ | 1880 |  | " | 7,585515 | ${ }_{20,324}$ |  | 518,234 | $\underset{13,151,185}{\mathscr{E}}$ |
|  | 1800 |  | +. | 7,601,515 | 97,834 | 4,808,285 | 514,698 | 18,180,286 |
|  | 1889 |  | .. | 7,874,251 | 97,477 | 5,160,485 | 511,001 | 13,447,734 |
|  | 1898 |  | .. | 8,018,350 | 105,151 | 5,938,408 | 587,800 | 18,70,503 |
|  | 1000 |  | $\cdots$ | 7,807,811 | 118,190 | 4,904, 636 | 610,208 | 18,490,945 |
|  | 1800 |  | +. | 7,885,745 | 128,012 | 5,17a,611 | 543,701 | 18,763000 |
|  | 1068 |  | - | 7,900,115 | 117,899 | 5,410609 | S60,187 | 14,088199 |
|  | $\{1508$ |  | " | 7,984,617 | 115,80 | 5,361,757 | 854, 805 | 14,017,007 |
|  | 1204 |  | $\cdots$ | 7,857,121 | 108,101 | 5,367,287 | 621,602 | 13,801,348 |
|  | 1506 |  | .. | 8,123,388 | 106, 905 | 5,720.715 | 527,083 | 14,089,016 |
|  | 1800 |  | * | 8,315,372 | 109,978 | 5,768,588 | 595.978 | 14,728,275 |
|  | 1807 |  | * | 8,300,454 | 98,307 | 6,800,988 | 518961 | 15,424,788 |
|  | 1908 |  | .. | 8.688555 | 100988 | 5,916,984 | 510088 | 14,56, 385 |
|  | 1809 |  | ++ | 8174,133 | 102,487 | 9.9026016 | 501831 | 15,049,557 |
|  | 1910 |  | .. | 8,215,793 | 66,670 | 8,170708 | 573,394 | 15,006,518 |
| AMOUNT PAD To Defosators; | (1896 |  | ** | 7,640,072 | 97,577 | 3,602,013 | 485,517 | 11,764,179 |
|  | 1807 |  | .. | 6,80,288 | 93,857 | 4,057,215 | 443,756 | 11,415, 186 |
|  | 1808. |  | * | $7,018,778$ | 08,515 | 4,334,208 | 486,890 | 11,917,308 |
|  | 1898 |  | ., | 7,845,193 | 95.745 | 1,6012,248 | 489,765 | 12,060,861 |
|  | 1900 |  | ${ }^{-}$ | $7,887,007$ | 101,900 | 4,018459 | 511.588 | 13,448,26? |
|  | 1901. |  | .. | $8,008,048$ | 103,872 | 4,868,708 | 408, 107 | 18,251,890 |
|  | 1902 |  | * | 8,019,182 | 187,881 | 4,906,031 | 40h5014 | 18, $1 \times 0,408$ |
|  | 1908 |  | .. | 8,171,307 | 112088 | 5,199,900 | 504892 | 13,981,75 |
|  | 1004. |  | . | 8,280,631 | 118,751 | 5,240, 601 | 530,608 | 14,120,988 |
|  | 1905 * |  | $\stackrel{+}{ }$ | 8,228,474 | 181,350 | 5,504576 | 520,828 | 14,063,437 |
|  | 1903 . |  | * | 8,506365 | 115882 | 5,519,882 | 408,585 | 14,418,412 |
|  | 1907 |  | ., | 8,716,088 | 1115038 | 5,218,784 | 631,948 | 15,280,494 |
|  | 1508. |  | ${ }^{*}$ | 8,710,254 | 100,067 | 5 5,866,978 | 558,068 | 15,023,970 |
|  | 120 |  | $\cdots$ | 8,275,486 | 104, 117 | 5,668,518 | 551,418 | 14,583, 531 |
|  | 1910 .. |  | .. | 8,206,607 | 101,402 | 8,039,918 | 538988 | 14,910,005 |
| Amotine DUX TO Derosiciones at 20 th November. | ${ }^{18908}$ |  | * | 50, 989,518 | 649,762 | 13,94,188 | 2,181,293 | 26, 620,867 |
|  | 1807 |  | ., | 30,604,70 | A52, 82 | 14,865,874 | 2,258,097 | 68,403,79 |
|  | 1888 |  | $\cdots$ | 31,350,274 | 651,181 | 15, 2 eg, 450 | 2327,478 | 40,985,575 |
|  | 1809 .. |  | . |  | 604,5\% | $16,368,619$ | $2.856,403$ | 51,404,099 |
|  | 1200 |  | . | 39008,884 | 673705 | 16,442,116 | $2,333,083$ | 51,405,917 |
|  | 1901 |  | . | 31,203,891 | exs,984 | 16,985,084 | 3,388,777 | 51,906, 296 |
|  | 1904 |  | .. | 81, 684,554 | 674,418 | 17,4E8,685 | 2,447,450 | $53,5.5181$ |
|  | $\left\{\begin{array}{l}1008 \\ 1001\end{array}\right.$ |  | .. | 81,737,874 | 877,54 | 17,087,508 | 2,497, 18 | 59,540,899 |
|  | 1204 |  | . | 31,570,314 | 689888 | 17,754,458 | 2488,505 | 58,880,881 |
|  | 1566 .. |  | . | 91,573,108 | e48,890 | 18,312,888 | 2,488,740 | 58,723,436 |
|  | 1806 |  | * | 31,583,275 | 648180 | 18,481,509 | 9,585,385 | 5s,060,20 |
|  | 1907 - |  | " | 31,048,306 | 518,274 | 18,445,711 | 2513,24 | 58,153,555 |
|  | 1808. |  | $\cdots$ | 50,891,07 | 689,175 | 18,366,659 | 2,408,870 | 51,715,950 |
|  | $1800 .$. |  | + | 30,288,05i | 547,545 | 18,859,806 | 2,50,588 | 52,181,985 |
|  | 1910¢ . . |  | $\cdots$ | 59,338,57\% | 612,913 | 18,970,602 | 2,585, P 58 | 53,207,806 |

Kore-The amount due to Peany Banks, Oharitable InstStutions, and Friendy Societies included above was in-


- Inolnding Channel Islunds.

I Inchinding Intercst and aums recolvod for Government Stock sold for depositors and slso
arodjt of dividends on Goyernment Stocle hall for dopositors.
$\frac{2}{6}$ Ibelnding sums Datd for Government Stock parohased for depositoris.
6 Exclusive of Govarnment Stook held for depositors.
T For figures for 1911 see noto $\ddagger$ on p. 316 .

## SAVINGS BANKS.-NUMBER OF ACCOUNTS OPEN.

[Compiled from Retwrus redeived frow thes Pot Ofiod and fhom the Commissioner for the Redacetion of $t$. $e$ National Debt.]

A-POST OFFICE SAVINGS BANKS.

| At \$1st Decamber. |  |  |  | England and Wales. ${ }^{4}$ | Scotiand. | Ireland. | United Kingdom. ${ }^{\text {s }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3896 |  | ... | , | $6,276,492$ | 283,566 | 301,976 |  |
| 1897 |  | $\cdots$ | $\ldots$ | 6,612,689 | 304,636 | 322,486 | 7,939,761 |
| 1898 | ... | ... | ... | 6,960,995 | 327,437 | 342,070 | 7,630,502 |
| 1899 |  | ... | .. | 7,332,728 | 351,236 | 362,716 | 8,046,680 |
| 1900 |  | ... | ... | 7,685,917 | 372,801 | 381,865 | $8,439,983$ |
| 1901 | $\ldots$ | $\ldots$ | $\ldots$ | 7,999,764 | 388,072 | 399,839 | 8,787,676 |
| 1908 | $\ldots$ | $\ldots$ | ... | 8,303,686 | 405,673 | 423,908 | 9,198,161 |
| 1908 | $\cdots$ | $\cdots$ | ... | 8,537,991 | 418,981 | 446,880 | 9,409,852 |
| 1904 |  | *** | *** | 8,777,231 | 431,391 | 165,095 | 9,675,717 |
| 1905 |  | $\ldots$ | ** | 9,027,112 | 451,627 | 481,310 | 9,968,049 |
| 1906 |  | .... | ... | $9,351,739$ $9,672,200$ | 474,619 | 506,486 | 10,382,784 |
| 1908 |  | $\ldots$ | .... | $9,672,200$ $9,956,540$ | 494,914 | 525,441 | 10,682,455 |
| 1909 |  | $\ldots$ | $\cdots$ | $9,956,840$ $10,291,288$ | 515,151 | 546.560 | 11,018,251 |
| 1910 |  | ... | $\ldots$ | 10,664,381 | 561,398 | 676,498 606,887 | $11,404,868$ $11,882,76$ |

## B,-TRUSTEK SAVINGS BANKS.



Nory,-The number of scoonnts of Pemy Banks, Oharitable Institutions, nad Friendly Societies included in the above figures relating to Trustee Savings Banks was in-

| 1896 ... | -.. | ... | 21,550 | 609 | 6,488 | 616 | 29,269 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1910 ... | .+. | - | 26,722 | 468 | 12,276 | 721 | 40,185 |

[^146]OLD AGE PENSIONS.
PENSIONS IN FOROE ON THE LAST FRIDAY IN MARCH IN EACH OF THE YEARS 1909-1911.
[Compiled from the Answal Reports of the Comwissioners of Customes and Ruxoies.]

*Frota a statoment made in the House of Commons on 21st Fobrasry, 1912, the numbor of ponslons payable on the last Eritany in December, 1911, were:- England and Fales, 68897; Seotland, 94.24 ta ; Ireland, 209,810 ; Unitoi Kinglom, Q35,p60,
$\dagger$ Purticalara not given.
NUMBER AND AMOUNT OF PENSION ORD $\operatorname{ORS}$ PAID BY POST OFFIGES FROM 1st JANUARY, 1909 TO 81st MAROH, 1911.
[Compiled from the Answal Roporte of the Potsmastor-General.]

| Period, | Number of Orders of Talus of |  |  |  |  | Total Namber of Orvers Paid. | Total Amoant of Onders Pad. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 50. | 48. | 33. | 364 | 1. |  |  |
|  | England and Walot. |  |  |  |  |  |  |
| 1st Jann $1800-$ Slet Kar $_{3} 1909$ Lnt $A p r, 1909-316 t \mathrm{Mar}, 1910$ lat $A D r, 1910-31 a t M a r ., 1911$ 1st ADF, 1910-31at Mar., 1911 |  | 219,835 24890 988,905 | 219660 86769 851,272 | (101,361 | 30868 23978 217864 | $\begin{aligned} & 4,616,364 \\ & 21,78,140 \\ & 25,896,381 \end{aligned}$ |  |
|  | Scotland. |  |  |  |  |  |  |
| Int Jan. 1909-319t Mar, 1909 lst Apr., 1909-31st Mar, 1910 1st Apry 1910-Slst Mar., 1911 | $\begin{array}{r} 792,498 \\ 3,057,773 \\ 4,073,6029 \end{array}$ | $\begin{aligned} & 19,1251 \\ & 87810 \\ & 84,225 \end{aligned}$ |  | $\begin{gathered} 8,180 \\ 3803 \\ 39,007 \end{gathered}$ |  | $\begin{array}{r} 35,134 \\ 8,60,567 \\ 8,206,374 \end{array}$ |  |
|  | Ireland. |  |  |  |  |  |  |
| 1st Jan , 1900-8Lut Mar. 190 A <br>  15t ApR |  | 43,837 191017 106808 | $\begin{array}{r} 43,995 \\ 208050 \\ 288,503 \end{array}$ | - ${ }^{29,393}$ | $\begin{aligned} & 10,53 \\ & \begin{array}{l} 1201 \\ 48169 \end{array} \end{aligned}$ |  |  |
|  | Unitod Kinglom, |  |  |  |  |  |  |
|  <br>  <br> lst Apr, 1910-s1st Mar., 1911 |  | $\begin{aligned} & 202779 \\ & 1,295027 \\ & 1,1200085 \end{aligned}$ | $\begin{aligned} & 876,987 \\ & 1,182,800 \\ & 1,168,5 \pi y \end{aligned}$ |  | $\begin{aligned} & 74.787 \\ & 30.077 \\ & 208.901 \end{aligned}$ | $\begin{aligned} & 3,125,150 \\ & 31167,54 \\ & 32, i 56,642 \end{aligned}$ | $\begin{aligned} & 1,001,723 \\ & 8,465,23 \\ & 0,875205 \end{aligned}$ |

## PAUPERISM. <br> COST OF FOOR RELIEF.

Gost per In-Door Pauper and per Out-Door Paupler (excluding mxpenditure out of Loans), calculated on the mean numbers of In-door and Out-Door Paupiers and the Total Expenditure on In-Door and Out-Door Relibe exelnsively, in each of the ten years ended at LADY DAY from 1902 to 1911.
[Compilod freme the Report of the Looal Government Buard for 1910-11 (Ca, 8865), and from later information specially supplied by the Local Governmont Board.]

| $\begin{aligned} & \text { Year } \\ & \text { ended } \\ & \text { March. } \end{aligned}$ |  | Loadon. |  | England and Wales, exoluding London. |  | England and Wales, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In-door. | Out-door. | In-door, | Ont-door. | In-doos. | Out-door. |
|  |  | \& s. d |  | E 4. | f $\begin{array}{lll}4 . & d .\end{array}$ | \& $\begin{array}{lll}\text { b } & \\ d\end{array}$ | ${ }^{8} 8.8$. |
| 1902 | $\ldots$ | 36167 | 719 新 | $24 \begin{array}{lll}24 & 6\end{array}$ | 612 31 | 28 \& 0 | 6146 |
| 1903 | $\ldots$ | $\begin{array}{llll}37 & 3 & 11\end{array}$ | $\begin{array}{llll}7 & 17 & 31\end{array}$ | $\begin{array}{lll}24 & 8 & 0\end{array}$ | 6146 | 2838 | $615 \quad 5$ |
| 1904 |  | 371811 | 880 | \% 271 | 614 | $2815 \quad 3 \frac{1}{4}$ | 61631 |
| 1905 | ... | $\begin{array}{llll}37 & 16 & 3\end{array}$ | $\begin{array}{lll}7 & 17 & 2 \frac{3}{4}\end{array}$ | 341484 | 617 11 | 2810 | $6 \begin{array}{llll}6 & 18 & 10\end{array}$ |
| 1906 | +* | 36600 |  | 2458 | $\begin{array}{llll}7 & 0 & 8 \frac{1}{2}\end{array}$ | $271510 \frac{1}{4}$ | $\begin{array}{lll}7 & 2 & 7\end{array}$ |
| 1907 | + + | 3489114 | 8 | 24508 | 616 | $37 \quad 50 \frac{1}{2}$ | 6189 |
| 1908 |  | 3415113 | 83814 | 25 0-101 | 618 84 | $27 \quad 17{ }^{2} \quad 2$ | 7010 |
| 1909 | + + | 3418 93 | $\begin{array}{ccc}8 & 6 & 8 \\ 8 & 19 & 9\end{array}$ | 24 18 3 ${ }^{3}$ | ${ }_{6}^{6} 19818$ | 2714103 | 7809 |
| 1910 | ... | $\begin{array}{llll}34 & 8 & 4 \\ 85 & 18 & 4\end{array}$ | $\begin{array}{lll}8 & 12 & 21\end{array}$ | 23 19 4 | $\begin{array}{lll}7 & 2 & 21\end{array}$ | 26 I6 6 | $7{ }^{7} 4$ |
| 1911 |  | 85124 | $8129 \frac{1}{2}$ | 2510 3a | $7 \begin{array}{lll}7 & 3 & 6 \pm\end{array}$ | 28 6. 04 | 78.113 |

Note.-From $20 \%$ to 25.6 per ceat, of the total expenditure on reliaf duriug the above yeara is not divieible between in-door and out-door relief.
Paupers in non-poor-lave institutions (not being lunatic asylums) are included up to the year 1906-7, but not afterwards.
Certain transfers are inoluded for the yeara 1904-5 to 1910-11, which cannot be eeparately deducted from in-door and out-door relief; these amounted in 1910-11 to a little over 3 per cent. of the total expenditure on in-door and out-door reliad. Cortain sums repaid are included for a timilar reason for the years 1904-5 and 1905-6, thus increasing elightly further the averages for those years.
Cost per Pauper (exeluding expenditure out of loans) calculated on the Mean numbers of Patperer and the Total Expenditure oa Relief of the Poor in each of the ten years ended at Lady Day from 1902 to 1911.
[Ewtractad from the Report of the Leoal Gopersimext Boand for 1910-11 (Cd. 6865), and from Later inforwation apecially supplicd by the Loeal Government Bioarn.]

| Year ended March. |  |  |  | London. | England and Wales (excluding London). | $\begin{gathered} \text { England aud } \\ \text { Wales. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | ${ }_{5}^{5} 8.8$ | $A^{4} 8.8$. | 2.8. |
| 1902 | $\cdots$ | ... | $\cdots$ | ${ }_{28}^{27} 13$ 4 | 130117 | 16.6 ¢ ${ }^{16}$ |
| 1904 | $\ldots$ | $\cdots$ | $\cdots$ | $\begin{array}{llll}28 & 0 & 10 \\ 28 & 17 & 119\end{array}$ | ${ }_{13}^{13} 6{ }^{1} 86$ | ${ }_{16}^{15} 1808$ |
| 1905 | ... | ... | .... | 2717104 | 13 7. 9 9 | 1518 3 |
| 1906 | $\ldots$ | $\ldots$ | $\cdots$ | 261810 | 13.96 | 15126 |
| 1907 | $\cdots$ | ... | ... | 261678 | 1310104 | 1518 63 |
| 1908 | ... | ... | ... | 36821 | $131810 \pm$ | 16186 |
| 1909 | ... | ... | ... | 2688 | 14.074 | 15197 |
| 1910. | ... | ... | ... | $\begin{array}{llll}26 & 7 & 0 \\ 97 & 4 & 81\end{array}$ | $\begin{array}{llll}14 & 3 & 105 \\ 14 & 19 & 103\end{array}$ | $\begin{array}{llll}16 & 1 \\ 16 & 7 \% \\ 98\end{array}$ |
| 1911 | ... | ... | ... | 27481 | 1418103 | 16179 |

## NUMBER OF PAUPERS.

## gNGLAND AND WALES,

Maf Numbie* of Paupehs (exoludixg Vagranta and Insame),
[Compiled from the Ammarl Reports of the Loeal Government Board.]

| Year anded 25th Mareh. | In-door Paupers. |  | Out-door Paupers. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean Number, | Ratio per 1000 of eatimated Population. | Mean <br> Number. | Ratio per 1000 of estimated Populs: tion. | $\begin{gathered} \text { Mean } \\ \text { Nimber. } \end{gathered}$ | Ratio per 1000 of estimated Popniation. |
|  | All Classes, excopt Fagrants and Inssne. |  |  |  |  |  |
| 1897 | 185,862 | 6.0 | 530,146 | 17-3 | 716,008 | 29-3 |
| 1898 | 187,664 | $6 \cdot 0$ | 525,202 | $16 \cdot 9$ | 712,866 | 22.9 |
| 1899 | 190,397 | $6 \cdot 1$ | 587,716 | $17 \cdot 1$ | 728,113 | $29 \cdot 2$ |
| 1900 | 188,483 | $5 \cdot 9$ | 500,214 | $15+7$ | 688,505 | 21.6 |
| 1901 | 186,312 | $5 \cdot 8$ | 489,498 | $15 \cdot 2$ | 675,727 | 21.0 |
| 1902 | 195,588 | 6.0 | 497,500 | $15 \cdot 9$ | 692,875 | 21.2 |
| 1908 | 203,604 | $6 \cdot 2$ | 506,029 | $15 \cdot 4$ | 700,479 | 21.5 |
| 1904 | 211,019 | $6 \cdot 3$ | 511,441 | $15 \cdot 1$ | 722,070 | $21 \cdot 7$ |
| 1905 | 222,217 | $6 \cdot 6$ | 542,891 | $16 \cdot 1$ | 764,589 | $22 \cdot 7$ |
| 1906 | 229, 724 | 6-8 | 345,141 | 18.0 | 774,209 | $22 \cdot 8$ |
| 1907 | 232,329 | $6 \cdot 8$ | 687,449 | $15 \cdot 6$ | 769,160 | $29 \cdot 4$ |
| 1908 | 297,549 | $6 \cdot 8$ | 335,402 | $15 \cdot 4$ | 772,316 | $22 \cdot 3$ |
| 1909 | 248,516 | $7 \cdot 1$ | 546,802 | $15 \cdot 6$ | 793,851 | $22 \cdot 6$ |
| 1910 | 256,523 | $7 \cdot 2$ | 534,933 | $15 \cdot 1$ | 790,496 | $22 \cdot 3$ |
| 1911 | 256,100 $\dagger$ | $7 \cdot 2$ | 508,181 $\dagger$ | $14 \cdot 1$ | 758,278 $\dagger$ | $21 \cdot 2$ |
|  | Adulte, Able-bodied. |  |  |  |  |  |
| 1897 | 35,221 | $1 \cdot 1$ | 66.608 | $2 \cdot 2$ | 101,899 | 8-3 |
| 1898 | 35,884 | $1 \cdot 1$ | 64,562 | $2 \cdot 1$ | 100,446 | $3 \cdot 2$ |
| 1899 | 85,506 | $1 \cdot 1$ | 71,743 | $2 \cdot 3$ | 107,339 | $3 \cdot 4$ |
| 1900 | 34,387 | 1.1 | 59,268 | 1.8 | 983,653 | $2 \cdot 9$ |
| 1901 | 38,580 | $1 \cdot 0$ | 57,553 | $1 \cdot 8$ | 91,183 | $2 \cdot 8$ |
| 1902 | 35,095 | $1 \cdot 1$ | 59,586 | 1.8 | 94,681 | $2 \cdot 9$ |
| 1903 | 37,561 | $1 \cdot 1$ | 61,898 | $1+9$ | 98,954 | 3.0 |
| 1904 | 89,991 | I. 2 | 62,509 | 1+9 | 102,500 | $3 \cdot 1$ |
| 1905 | 43,9887 | 1.3 | 72,379 | $2 \cdot 2$ | 116,366 | $3 \cdot 5$ |
| 1906 | 46,847 | $1 \cdot 4$ | 70,096 | $2 \cdot 0$ | 116,583 | 3-4 |
| 1907 | 45,384 | $1 \cdot 3$ | 66,119 | 1.9 | 111,503 | $3 \cdot 2$ |
| 1908 | 46,135 | $1 \cdot 9$ | 65,040 | 1.9 | 111,175 | $3 \cdot 2$ |
| 1909 | 50,420 | $1 \cdot 4$ | 71,742 | 2-1 | 122,162 | $3 \cdot 5$ |
| 1910 | 53,797 | $1 \cdot 5$ | 72,832 | $2 \cdot 1$ | 128,629 | $3 \cdot 6$ |
| 1911 | 52,889 | $1 \cdot 5$ | 71,383 | $2 \cdot 0$ | 124,272 | $3 \cdot 5$ |

[^147]
## NUMBER OF PAUPERS-aontixud.

## ENGLAND AND WALESS

[Compiled from the Half- Yearly Statoments of the Looal Goocrmuent

| YREAR. | In-door. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Puapers not beung Inanne or Vagranta. |  |  |  |  | InRane, ${ }^{\text {a }}$ | Vagranta, $\uparrow$ | Total. |
|  | Able-boalled Adults. |  | Not Able-bodiea Adults. |  | Coldidrea undor 16. |  |  |  |
|  | Males. | Femater | Matea, | Females. |  |  |  |  |
|  | On the Firgt dat of January. |  |  |  |  |  |  |  |
| 1297 | 21881 | 18,577 | 68,183 | 40,898 | 58,290 | 17.279 | 8,781 | 229,850 |
| 1806 | 81,575 | 18,789 | 65,919 | 41,789 | 53,505 | 17,587 | 7.740 | 229,176 |
| 1898 | 29,453 | 18,576 | 85,988 | 48,965 | 58,207 | 17,6的 | 7,903 | 205,136 |
| 1800 | 20,701 | 17,911 | 60,768 | 43,870 | 50,005 | 17,778 | 5,490 | 2202837 |
| 1001 | 19,470 | 18,100 | 65,587 | 44,110 | 50,888 | 17,598 | 8,721 | 292,931 |
| 1908 | 21,285 | 18.687 | 70,810 | 45,784 | 5e804 | 17,634 | 7,708 | 29\%4598 |
| 1903 | 2,994 | 18.481 | 78,463 | 46,889 | 54,498 | 17,55 | 8,143 | 243,987 |
| 1904 | 25, 274 | 30,749 | 76,035 | 77,779 | 58,839 | 18,158 | 8,306 | 258,957 |
| 1905 | 38,088 | 23,129 | 79,597 | 48,951 | 50,078 | 17,568 | 8.175 | 385,749 |
| 1908 | 30,6.48 | 23,081 | 83,2414 | 49,586 | 80,08s | 18,072 | 9,411 | 273,047 |
| 1907 | 28, 871 | 21,090 | 85,847 | 51.018 | 60,42t | 18,390 | 8164 | 275,438 |
| 1908 | 90,306 | 22,319 | 87,258 | 51.510 | 68, 288 | 18,468 | 10,030 | 281,128 |
| 1909 | 34.591 | 24,439 | 89,317 | 51,904 | 60,008 | 18,834 | - 0,218 | 201,519 |
| 1910 | 35,188 | 24,570 | 90,054 | 50,588 | 70,518 | 18,817 | 9,944 | 209238 |
| 1811 | 33,874 | 24,436 | 90,387 | 4, 210 | 71,393 | 18,158 | 10,023 | 208877 |
|  | On the Firgt day of July. |  |  |  |  |  |  |  |
| 1897 | 14,806 | 16,385 | 65,190 | 39.076 | 49,089 | 17,349 | 5,090 | 196981 |
| 1808 | 16,314 | 18.819 | 57,101 | 40,808 | 50,750 | 17,324 | 5,258 | 20,250 |
| 1899 | 14.40 | 15,088 | 56,889 | 41,794 | 48,240 | 17,548 | 6,308 | 200,320 |
| 1500 | 14.285 | 15,304 | 50,320 | 41,885 | 47,688 | 17,68T | 4,119 | 198,514 |
| 1901 | 14,480 | 15,908 | 58,068 | 43,410 | 49,427 | 17,230 | 5,417 | 304.594 |
| 1908 | 15,797 | 18.861 | 61,209 | 44,732 | 51,270 | 17,184 | 8,556 | 813,629 |
| 1809 | 18,272 | 17,487 | $6 \mathrm{6}, 618$ | 45,07 | 58,747 | 17,878 | 5,008 | 218,505 |
| 1901 | 18,177 | 18,740 | 68,780 | 48,709 | 65,432 | 17,395 | 8,651 | 260, 181 |
| 1905 | 20,947 | 19,419 | 0098 | 47,89 | 56,894 | 17,990 | 8,938 | 341,218 |
| 1208 | 20,0088 | 18869 | 72,338 | 48,861 | 58,101 | 18,100 | 8,431 | 280,934 |
| 1907 | 21,205 | 19,600 | 75058 | 48,031 | 57,543 | 18,508 | 8,818 | 247,742 |
| 1908 | 2,006 | 30,201 | 72,40 | 50,609 | 61,220 | 18,988 | 6,721 | \$64,780 |
| 1909 | 26,711 | 28,189 | 79889 | 48,303 | 65,50i | 18,487 | 9,508 | 200380 |
| 1810 | 25,281 | 28,178 | 78,535 | 18,506 | 88,149 | 18,783 | 8,858 | 270148 |
| 1921 | 25,004 | 21,517 | 76,889 | 48398 | 67,001 | 19.808 | 8.780 | 283.837 |

[^148]
## NUMBER OF PAUPERS-onntinued.

## ENGLAND AND WALES.

Board and from partiowlars spootally fornteled by the Board.]

| Out-door. |  |  |  |  |  |  |  | $\left\|\begin{array}{c}\text { Insane in } \\ \text { County } \\ \text { and } \\ \text { Borougn } \\ \text { Ayloma, } \\ \text { Regis. } \\ \text { ferod } \\ \text { Hospitala } \\ \text { nad } \\ \text { nioonsed } \\ \text { Houses. }\end{array}\right\|$ | Net Total of Pursont relieved.+ | Yraf. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Paupers not being Insane or Vagrants. |  |  |  |  | $\begin{aligned} & \text { Ine } \\ & \text { sanne } \end{aligned}$ | $\begin{gathered} \mathrm{V}_{8} \\ \text { Erante. } \\ t \end{gathered}$ | Total |  |  |  |
| Ahle-t | bodtea alts. | Not Ablobodued Admite. |  | Ohithran uncer 1 g. |  |  |  |  |  |  |
| Males. | $\begin{gathered} \text { Fo- } \\ \text { males } \end{gathered}$ | Malca. | $\begin{gathered} \text { Fe- } \\ \text { madea } \end{gathered}$ |  |  |  |  |  |  |  |
| On the first dat or January. |  |  |  |  |  |  |  |  |  |  |
| 18,910 | 54,519 | 84,482 | 300,725 | 178,176 | 4,964 | 214 | 543000 | 65,70e | E31,36T | 1807 |
| 15,928 | 52,145 | 84,131 | 278,490 | 178,147 | 4,4893 | 213 | 557,287 | 68,080 | 831,588 | 1098 |
| 11,884 | 48,765 | 82.659 | 507,320 | 163997 | 4,889 | 284 | 519808 | 78.715 | 815,517 | 1899 |
| 12,0158 | 4, 000 | 80,849 | 203,618 | 15, 180 | 4,884 | 118 | 308,517 | 72.307 | 803.247 | 1900 |
| 12,638 | 拨458 | 7,109 | 201,190 | 168,119 | 4,758 | 133 | 600,391 | 78,891 | 788,88 | 1901 |
| 11,753 | 48,748 | 78, 923 | 201,515 | 158,743 | 4,865 | 116 | 508,877 | 26,141 | 819,336 | 1908 |
| 13,151 | 60,803 | 74,705 | 208,455 | 10369 | 4,655 | 810 | 519,012 | 79,494 | 841,368 | 1905 |
| 14,488 | 58,018 | 81,293 | 209505 | 163,051 | 4,563 | 857 | 548,297 | 81,555 | 868,166 | 1904 |
| 23,367 | 69.675 | 85.051 | 214,434 | 188,683 | 4068 | 412 | 675,613 | 83,816 | 981,680 | 196 |
| 18.868 | 65,997 | 87,087 | 218,604 | 179887 | 4.750 | 429 | 589,053 | 86,891 | 918.251 | 1903 |
| thas | 59,008 | 88,250 | 217,055 | 171,497 | 4,881 | 280 | 56, 2000 | 67, 809 | 914,925 | 1907 |
| 16.213 | 52,4\% | 89,946 | 217,671 | 172,368 | 4,675 | 38\% | 528, 098 | 89.577 | 983,034 | 1806 |
| 2L, 308 | 58, 183 | 85,073 | 2L, 094 | 187, 173 | 4.644 | 485 | 500, 2 d | 91,991 | ¢59\%743 | 1509 |
| 18,677 | 50,423 | 78,907 | 201,076 | 184,095 | 4815 | 418 | 541,450 | ¢8,076 | 095,738 | 1910 |
| 18,698 | \%6,683 | 88, 136 | 189,85s | 189,289 | 4,721 | 45 | 409030 | 04,885 | 8018007 | 1811 |
| On thel Eirist day of July. |  |  |  |  |  |  |  |  |  |  |
| 11,319 | 51,438 | 82,841 | 206,140 | 166,186 | 4,909 | 181 | ס63,780 | 60.809 | 767,306 | 1897 |
| 21,766 | 80,332 | 82,56 | 207,497 | 189,878 | 4,915 | 133 | 600,454 | ce,301 | 658,815 | $18: 6$ |
| 98088 | 47,674 | 80.178 | 20,759 | 15.509 | 4,885 | 98 | 501,890 | 71,829 | 773,699 | 1860 |
| 9,888 | - 48785 | 78,308 | 188,056 | 153, 808 | 4,748 | 72 | 488,588 | 72,983 | T\%7,000 | 1800 |
| 8,001 | 47,985 | 70,351 | 201,185 | 156,708 | 4,586 | 58 | 4 45.548 | 75,171 | 775,150 | 1501 |
| 10,104 | ${ }^{48} 8885$ | 77,714 | 2013,419 | 157,870 | 4,484 | 106 | E02, 410 | 78,101 | 784,085 | 1902 |
| 10,958 | 48.164 | 78,948 | 205,003 | 150,571 | 4,827 | 86 | 50, 567 | 80,188 | 602,701 | 1903 |
| 12,434 | 50,392 | 81,006 | 208,878 | 100,456 | 4,508 | 120 | 618,810 | 89,910 | 893,387 | 1804 |
| 19,890 | 69,178 | 84,484 | 213,009 | 100,976 | 4,573 | 938 | 537,879 | 85,15\% | 868,503 | 1906 |
| 12,664 | 50,180 | 65,967 | 215,5e4 | 168,007 | 4,741 | 260 | 5ax, 787 | 88,886 | 880,46 | 1908 |
| 13,214 | 49,199 | 85,43 | 214,850 | 161,749 | 4,616 | 158 | 698,607 | 86,108 | 373,918 | 1507 |
| 13,985 | 50,149 | 88,371 | 214,589 | 183.820 | 4.508 | 125 | 658,477 | 80.485 | 376,747 | 1808 |
| 16,500 | 154,088 | 79,483 | 208,181 | 170,978 | 4,805 | 188 | 535,488 | 92, 718 | 807,015 | 1809 |
| 15.241 | 53,049 | 75,390 | 195,481 | 173,808 | 4,760 | 247 | 517,316 | 83.819 | 800,548 | 1810 |
| 14,786 | 62,381 | 44,826 | 109,188 | 173,949 | 4,681 | 234 | 400,014 | 95, 800 | 758,877 | 1911 |

[^149]
# NUMBER OF PAUPERS-antinura. 

## SOOTLAND.

[Compited from the Answal Reportr of the Looal Governwont Board for Seuthad and from partionlars spectially forrished by the Board.]

| Year. | Number of Poor, exclusive of Vagranta, |  | Number of Vagranta, |  | Number of Poor of all Classes,* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Panpers. | Dependants. | Paupers. | Dependants, | Paupers, | Dependants. |
|  | On January 15th. |  |  |  |  |  |
| 1897 | 65,741 | 84,946 | 177 |  |  |  |
| 1898 | 66,386 | 31,867 | 133 | 22 | 65,918 66,519 | 94,996 34,889 |
| 1899 | 66,590 | 31,719 | 165 | 36 | 66,755 | 34,889 34,755 |
| 1900 | 65,797 | 88,963 | 132 | 40 | 665,929 | 34,003 34,08 |
| 1901 | 65,702 | 35,006 | 168 | 28 | 65,868 | 35,028 |
| 1902 | 66,697 | 35,625 | - 139 | 38 | 66,896 | 35,065 |
| 1903 | 67,857 71,023 | 36,688 | 148 | 36 | 68,001 | 96,674 |
| 1904 | 71,023 73,226 | 38,643 | 159 | 35 | 71,182 | 35,668 |
| 1906 | 73,226 73883 | 37, 365 | 137 | 32 | 78,363 | 37,297 |
| 1907 | 79,883 74,831 | 37,878 36,814 | 161 | 48 | 73,991 | 37,421 |
| 1908 | 74,566 | 36,814 36,917 | 152 | 43 | 74,189 | 30,857 |
| 1909 | 70,428 | 36,917 | 172 | 27 | 74,738 | 36,944 |
| 1110 | 75,484 | 40,984 | 112 | 83 | 76,659 75,628 | 40,028 40,955 |
| 19114 | 66,915 | 41,289 | 111 | 17 | 67,026 | 41,206 |
|  | On September 15th. |  |  |  |  |  |
| 1897 | 64,190 | 38,820 | 115 | 42 |  |  |
| 1898 | 64,205 | 33,618 | 188 | 29 | 64,448 | $33,647$ |
| 1899 | 64,117 | 38,320 | 104 | 33 | 64,221 | 53,353 |
| 1900 | 63,643 | 33,791 | 109 | 30 | 64,221 68,752 | 88,821 |
| 1901 | 6i, 407 | 34,299 | 73 | 38 28 | 68,782 64,480 | $\begin{aligned} & 88,821 \\ & 34,822 \end{aligned}$ |
| 1902 <br> 7903 <br> 1004 | 68,080 68,107 | 35,073 | 91 | 48 | 65,111 | $\begin{aligned} & 34,829 \\ & 85,116 \end{aligned}$ |
| 19003 | 66,107 | 36,200 | 108 | 36 | -06,215 | 36,256 |
| 1904 | 70,203 | 35,062 | 109 | 20 | 70,312 | 35,082 |
| 1906 | 71,794 | 36,066 | 104 | 16 | 71.898 | 38,088 |
| 1906 | 71,761 | 85,387 | 83 | 16 23 | 71,898 | 35,300 |
| 1907 | 71,305 | 35,013 | 83 | 21 | 71,844 71,387 | 35,900 35,084 |
| 1908 | 74,012 73,589 | 37,432 | 125 | 29 | -74,137 | $37,561$ |
| 1909 | 73,583 73,021 | 39,154 | 131 | 42 | -73,714 | 39,186 |
| 1910 | 73,021 | 40,167 | 183 | 41 | -73,154 | $\begin{aligned} & 39,196 \\ & 40,208 \end{aligned}$ |
| 19114 | 64,851 | 40,627 | 96 | 22 | 761,94 61,947 | $\begin{aligned} & 40,208 \\ & 40,0410 \end{aligned}$ |

* Inolndes Tinnatio Poor. The number relleved on 10th May, 1011, was 16,084.
+ A number of panpers ceased to be depondent on Poor Relief in 1911, in consequence of the partial removal of the pamper disqnalification for old-age pensioners,


## NUMBER OF PAUPERS-comtinved

## IRRLAND.

[Compiled from the Awneal Repurts of the Local Goocrnuent Board for Ivelasd, and from partionlars spocially fwrwishod by the Board.]

| Year. | In-duof. |  |  |  |  | Castala incluped In the Total of In-door Panpers. | Ontdoor. |  | Total, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Able-bodtod. ${ }^{\text {a }}$ |  |  | $\begin{gathered} \mathrm{All} \\ \text { othar } \\ \text { Panpers } \end{gathered}$ | Total |  |  |  |  |
|  | Males. | Females | Total. |  |  |  |  |  |  |
|  | At the close of First Week in January. |  |  |  |  |  |  |  |  |
| 1897 | 4,517 | 8,488 | 6,955 | 38,715 | 43,670 | 500 | 54,707 | 1,445 | 88,889 |
| 1888 | 2,743 | 3,475 | 8,395 | 37,293 | 43,566 | 809 | 58.888 | 1,423 | 100,306 |
| 1800 | 2,986 | 9,954 | 8,190 | 38,388 | 44,508 | 604 | 50,798 | 1,489 | 108,500 |
| 1909 | 3, 288 | 8,933 | 6, 234 | 38,008 | 43,820 | 612 | 38,585 | -1,823 | 105,885 |
| 1901 | 1,987 | 3,900 | 4,947 | 90,981 | 41,831 | 585 | 37.757 | 1,458 | 101,000 |
| 1009 | 2,250 | 3,972 | 5,392 | 38,903 | 43,51 | 089 | 57,813 | 3,487 | 102,77 |
| 1908 | 2,874 | 2,001 | 4,936. | 38,885 | 48,800 | 691 | 58,214 | 1,414 | 108,229 |
| 1505 | 2,368 | 35000 | 4,800 | 98,855 | 48,721 | 685 | 56,714 | 1,44 | 101,909 |
| 1006 | 2888 | 2,807 | 5,149 | 38,729 | 43,911 | 839 | 57,609 | 1,230 | 108,340 |
| 1908 | 2.973 | 2,083 | 5,581 | 39.276 | 44,840 | 1,000 | 68,049 | 1,479 | 104,989 |
| 1507 | 2.807 | 2,538 | 5.339 | 39,810 | 45,149 | 1,018 | 87,307 | 1,467 | 108,993 |
| 1008 | 2,764 | 3,583 | 5.386 | 39,742 | 45,106 | 800 | [00,981 | 1,440 | 100,429 |
| 1009 | 2.788 | 2,571 | 5,357 | 38,978 | 44,085 | 1,060 | 50,501 | 1,585 | 108,068 |
| 1970 | 2.775 | 2,954 | 5,129 | 36,787 | 41,888 | 288 | 58,460 | 1,040 | 90,008 |
| 2 2114 | 2,788 | 2,055 | 4,778 | 31788 | 38,96? | 1,001 | 40,001 | 1800 | 80,088 |

At the olose of First Week in July.

| 1897 | 1,740 | 3,145 | d,841 | 36,273 | 39,084 | 663 | 63,078 | 1,438 | 90,580 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1598 | 1,893 | 3,197 | 3,02s | 35,951 | 40,874 | 595 | 85.884 | 1,405 | 137, 93 |
| 1800 | 1,637 | 3,025 | 4,808 | 38, 364 | 40016 | 48 | 58,570 | 1,511 | 99,887 |
| 1900 | 1,447 | 2,814 | 4,281 | 33,859 | \$3,130 | 458 | 58,398 | 1,465 | 97,947 |
| 1011 | 1,450 | 2,779 | 4229 | 34,460 | 38,888 | 697 | 57,207 | 1,483 | 07,907 |
| 1502 | 1,589 | 2.411 | 3,809 | 35,063 | 30,885 | 63e | 58,190 | 1,44 | 20.207 |
| 1805 | 1,556 | 2,458 | 3 3884 | \$5,844 | 39,918 | 895 | 568995 | 1,409 | 98,509 |
| 1904 | 1,583 | 2,302 | 3,885 | 25.563 | 30,578 | 559 | 65,058 | 1,499 | 98,868 |
| 1005 | 1,745 | 2377 | 4,122 | 36,002 | 40,124 | 813 | 71,057 | 1,479 | 115,183 |
| 1906 | 1,810 | 2,981 | 4,131 | 38,298 | 40,309 | 830 | 50,544 | 1,507 | 98,420 |
| $18 / 7$ | 1,9\%3 | 2,385 | 4578 | 38,280 | 49,808 | 888 | 55,496 | 1,134 | 28,038 |
| 1008 | 1.804 | 2,353 | 4/062 | 36.678 | 40,688 | 871 | 68,116 | 1,521 | 111,175 |
| 1009 | 1,867 | 3,281 | 4,141 | 34,685 | 38,828 | 798 | 50, ${ }^{\text {a }} 38$ | 1,6ts | 87,008 |
| 1210 | 1,968 | 1,899 | 3.969 | 83,903 | 37,805 | 818 | 54,889 | 1,014 | \$4,101 |
| $1912+$ | 1,251 | 1,857 | 3,818 | \$1,115 | 34,753 | 657 | 39,689 | 1,699 | 20,004 |

[^150]
## NUMBER OF PAUPERS-oontinud.

## UNITED KINGDOM,

[Basen on the Reports of the Loal Goverrment Boards of Ekglasd, Scorlased and Ireland, and on freformation spocially formishod by the Boards.]

|  | Yoar. |  | England and Wales. | Sootland. | Ireland. | United Kingdom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mean Numbers* (inoluding Vagrants and Insane). |  |  |  |
| 1897 | ${ }^{+*}$ | $\cdots$ | 810,190 | 99,628 | 96,698 | 1,006,416 |
| 1898 | .+. | $\ldots$ | 809,506 | 99,658 | 100,327 | 1,009,291 |
| 1899 1900 | ... | $\ldots$ | 887,086 | 99,010 | 108,780 | 1,084,856 |
| 1900 | $\ldots$ | ... | 788,473 777,097 | 98,840 | 101,492 | 988,805 |
| 1908 | $\ldots$ | ... | 777,097 797,248 | 99,576 | 99,272 | 975,944 |
| 1903 | $\ldots$ | + + | 817,697 | 101,191 | 100,181 | 998,568 |
| 1904 | $\ldots$ | $\ldots$ | 832,454 | 105,956 | 100.233 | 1,022,269 |
| 1906 | *** | $\ldots$ | 878,514 | 109,094 | 101,251 | 1,088,859 |
| 1906 | ... | ... | 891,687 | 109,281 | 106,051 | 1,106,969 |
| 1907 | ... | ... | 886,886 | 108,554 | 101,188 | 1,096,683 |
| 1908 | ... | ** | 898,972 | 111,628 | 101,181 | 1,105,681 |
| 1909 1910 | $\cdots$ | $\cdots$ | 916,245 | 114,286 | 108,626 | 1,134,156 |
|  | $\ldots$ | $\cdots$ | 916,377 $886,177+$ | 114,652 | 98,105 | 1,129,134 |
|  | ** | ** | $886,177+$ | 106,726t $\dagger$ | 21,644† | 1,084,547 $\dagger$ |
|  |  |  | Ratio per 1,000 of the Population. |  |  |  |
| 1897 | ... | + + | $26 \cdot 3$ | $23 \cdot 2$ | $21 \cdot 2$ | $25 \cdot 1$ |
| 1898 | ... | $\cdots$ | $25 \cdot 0$ | 22.9 | 22.0 | $26 \cdot 2$ |
| 1899 | ... | ... | 26.2 | 22.6 | 33.9 | $25 \cdot 6$ |
| 1900 | $\ldots$ | +* | $24 \cdot 7$ | 28.3 | 22.4 | $24 \cdot 6$ |
| 1901 | $\ldots$ | $\ldots$ | $24 \cdot 1$ | $22+2$ | $22 \cdot 2$ | $23 \cdot 7$ |
| 1902 | ... | $\cdots$ | 24.4 | $22 \cdot 5$ | $22 \cdot 5$ | $24 \cdot 0$ |
| 1903 1904 | $\ldots$ | $\ldots$ | 24.8 35.0 | 29.8 | 92.8 | $24 \cdot 4$ |
| 1904 1906 | *** | ... | 35.4 | $23 \cdot 2$ | $22 \cdot 7$ | 24.6 |
| 1906 1906 | ... | * | 86.1 | 23.8 | $28 \cdot 0$ | $25 \cdot 5$ |
| 1907 | $\ldots$ | +** | $26 \cdot 8$ 26.8 | 23.7 23.3 | $24 \cdot 1$ | 25.7 |
| 1908 | $\cdots$ | *** | 23-7 | $28 \cdot 3$ $85 \cdot 8$ | $28 \cdot 1$ $28+1$ | $26-8$ $26-3$ |
| 1909 | $\cdots$ | $\ldots$ | 26.1 | $24 \cdot 3$ | $23 \cdot 7$ | 25.7 |
| 1910 |  | ... | $25 \cdot 9$ | $24 \cdot 2$ | 22.4 | 26.4 |
| 1911 | *. | $\cdots$ | 24.84 | $22 \cdot 4$ † | $21 \cdot 0+$ | $24+1+$ |

[^151]OENSUS OF PAUPERS IN THE UNTTED KINGDOM.
[Conyiled from Retwriz* of the Local Gowermantht Boavdr of Konglard and Wales, Srutiand and Iroland.]

| _-_ | England <br> and <br> Wales. | Scotland. | Ireland. | United <br> Kingdom. |
| :--- | :---: | :---: | :---: | :---: |

## TOTAL NUMBRE RELTEYED IS A YRAR.



OHABACTER OP RELIEF GRANTED.

|  |  | $\cdots$ | 502,752 | 37,368 | 180,877 | 660,097 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Persons receiving outdoor relief |  | - | 1,135,507 | 106,888 | 94,028 | 1,336,418 |
| Persons receíring outdoor rolies. Total | both indoor | and | 71,177 | 8,409 | 4,315 | 78,901 |
|  | +** | ** | 1,709,486 | 147,660 | 219,220 | 2,076,316 |

## DURATION OE RRLIRF,



[^152]
## APPENDIX.

LIST OF TABLES WHICH
HAVE APPEARED IN PREVIOUS
VOLUMES OF ABSTRACT OF
LABOUR STATISTIGS BUT ARE
NOT REPEATED IN FIFTEENTH
VOLUME.



| Subjecti. |  |
| :---: | :---: |
| Eobidgners in Unitsp Kingmom-onat, |  |
| Ooonpations of Rnssians sud Russian Poles in 1891. |  |
|  | in Dast London, Manchester, and |
|  | Leods distinguishing Males from |
|  | Females, acoording to the 1591 |
| Proportion of Foreigners to total Popnlar tion in 1881 and 1891. | Census, arranged by Oocupations, .. |
|  | umber of Germans, Russians, Rns- |
|  | with the Percentage of the Total |
|  | Number of Foreigners to the Total |
|  | Population, in London and cartain |
|  | Provincia Towns, according to the |
|  | Censns Enumerations of 1881 and 1891 |

No, and Page of Ahstract in which Table lest appeared.

Gibls :-

|  |  |
| :---: | :---: |
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# Latest publications of the labour DEPARTMENT OF THE BOARD OF TRADE. 


#### Abstract

The Board of Trade Labour Gazette may be ordered of any newsagent, price 1d. Sale Agents, Wyman \& Sons, Lid., Fetter Lane, E.C. Annual stubscription, 2s., including postage. The Reports may be obtained through booksellers, or direet from Wyman \& Sons, Ltd., Fetter Lane, E.C.; Oliver \& Boyd, Edinburgh; or E. Ponsonby, Litd., 116, Grafton Street, Dublin.


## Labour Gazette.

The "Board of Trade Zabour Gazette" gives full information relating to the state of Employment in the principal trades in the United Kingdom, based on monthly returns from employers and their associations, trade unions, and other sources. Special articles are also given on mattera of current interest, as well as statistical and other information respecting Trade Dispates, Changes in Wages and Hours, Conciliation and Arbitration Cases, Lebour Exechaniges, Industrial Accidents, Legal Cases affecting Labour, Prices, Railway Traffic Receipts, Foreign Trade of the United Kingdom, Employment in the Colonies and Abroad, lists of new Government Combractes and names of Contractors, \&c. [Pp. 40, fcap; price 1 d . monthly.]

## Wages.

Eighteenth Annual Report on Changes in Rates of Wages and Hours of Labour in the United IKingdom in 1910, with comparative Statistics for 1901-1909. - [Cd. 5,849 of 1911; pp. 124, 8vo; price $6 d$., by post $8 d$. .]

Standard Time Rates of Wages in the United Kingdom at 1st January, 1912.-Rates of Wages and Hours of Labour in principal towns of the United Kingdom in Building, Engineering and Shipbuilding, Printing, Woodworking, \&c., Trades. [Cd. 6,054 of 1912; pp. 124, 8vo; price 6d., by post 8d.]

Earnings and Eours Enquiry. - Report of an Enquiry by the Board of Trade into the Earnings and Hours of Labour of Workpeople of the United Kingdom:-
(1) Textile Trades in 1906. [Cd. 4,545 of 1900 ; pp. 324, feap; price $2 s .7 \mathrm{~d}$. , by post 3 s .]
(2) Clothing Trades in 1906.-[Cd. 4,844 of 1909; pp. 308, feap; price 2 s . $5 d$., by post 2 s .11 d .]
(3) Building and Woodworking Trades in 1906,-[Cd. 5,086 of $1910 ; \mathrm{pp} .228$, feap; price 1 s .10 d ., by post 2 s . 2d.]
(4) Publie Utility Services in 1906. - [Cd. 5,196 of 1910; pp. 194, fcap; price 1s. $9 \mathrm{~d} .$, by post $2 \mathrm{~s}, 1 \mathrm{~d}$.]
(5) Agrieulture in 1907. - [Cd. ह, 460 of 1910; pp. 84, fcap; price 81 $d$., by post $11 d$.
(6) Metal, Engineering and Shipbuilding Trades in 1906. [ [Cd. 5,814 of 1911; pp. 200, foap ; price 28., by post 28. $5 \frac{1}{2}$ d.]
(7) Railway Service in 1907.-[Cd. 6,053 of 1912; pp. 258, feap; price 2 s . 3d., by post $2 \mathrm{~s}, 9 \mathrm{~g} d$.]

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## Prices.

Wholesale and Fetail Prices in the United Kingdom in 1902, with Comparative Statistical Tables for a sories of years.-Tables showing prices of a large number of raw and manufactured articles for a long beries of years, with Summary Tables, Index Numbers and Charts. [H.C. 321 of 1003 ; pp. 509, Svo; price 2 s . 1d., by post 2s. 5d.]. For later information in a condensed form, see 15th Abstract of Labour Statistics.

## Cost of Living.

Cost of Living Enquiry.-Report of an Enquiry by the Board of Trade into Working Clasa Rents, Housing, and Retail Prices, together with the Rates of Wages in certain oceupations in the Principal Indnstrial Towns of the United Kingdom and ceriain Foreign Countries, with Introductory Memoranda, and comparisons of the conditions in those Countrics and the United Kingdom:-
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## Disputes and Conciliation.

Twenty-third Annual Report on Strikes and Lock-outs and Conciliation and Arbitration Boards in the United Ringdom in 1910. - Stestistical Summaries of Industrial Disputes, showing numbers affected, working time lost, causes, and results, and methods of settlement; deteils of important disputes; comparative figures for previous years. [Cd. 5,850 of 1911 ; pp. 136, 8 vo; price $6 \frac{1}{2} d$. , by post $8 \frac{1}{2} d$.]

Strikes and 工ock-outs.-Memoranda prepared from information in the possession of the Labour Department of the Board of Trade relating to the text and operation of certain Laws in the British Dominions and Foreign Countries affecting Strikes and Lock-outs, with special reference to Public Utility Services, 1912. [Cd. 6,081 of 1912; pp. 172, feap; price $1 s .5 d$., by post $1 s+9 d$.]
Proceedings under the Conciliation (Trade Disputes) Act, 1896: 9th Report (1911). -Number of cases dealt with under the Act and number of settlements arrived at, with details of each case and informatiou as to terms of settlement, awards, de. [H.C. 87/1912;

Second Report on Rules of Voluatary Conciliation and Arbitration Boards and Joint Committees.-This volume analyses the principal featares of the Rules of Conciliation and Arbitration Boards in the United Kingdom, special attention being given to the machinery provided for the settlement of dispntes, the rules themsclves being printed in extenso. Summary Tables are given showing briefly the functions, constitutions and procedure of the Boards. Statistical Tables are given showing cases settled by such Boards in the period 1900-1909, and a Directory of all Boards in existence in 1910. [Cd. 5,346 of 1910; pp, 366, 8 vo ; price 1 s . $6 d .$, by post 1 s .10 d .]

## Unemployed.

Agencies and Methods for dealing with the Unemployed in eertain Foreign Countries.-Descriptive sccounts of labour registries, labour colonies, relief stations, assistance granted by Trade Unions and other bodies ; insurance against unemployment, dec., in Germany, Austria, Switzerland, France, Belgium and Holland. [Cd. 2,304 of 1904; Pp. 247, 8vo; price 1s., by post 1s. 9d.]

## Trade Unions and Co-operative Societies.

Trade Unions in 1908-10, - Sixtcenth Report. Memhership of 1,365 separate Trade Unions; income, expenditure, and funds of 100 principal unions; comparative statistica and charts for 1901-1910. [Od. 6109 of 1912 ; pp, cii +143 , 8 vo ; price 1 s ., by post 1 s .9 d.$]$

Unemployed Benefits of Trade Unions.-Tables showing the rules and expenditure of Trade Unions in respect of Unemployed Benefits, and also showing Earnings in the Insured Trades. [Cd. 5,703 of 1911; Pp. 327 feap; price 2 s . $8 d_{\text {. }}^{\text {. hy post } 3 \text {. } 4 d .]}$
Industrial and Agricultural Co-operative Societies.Second Report. Report on the various classes of Co-operative Societies at work in 1909, with statistical tables for a series of years showing membership, capital, sales, profits, number of employees, wages paid, \&o. [Cd. 6,045 of 1912; pp. lv +273 , 8 vo ; price 1 s .8 d ., by post 2 s .0 d .]

## Abstracts of Labour Statistios.

Fifteenth Abstract of Zabour Statistios of the United Kingdom, 1909-10.-This volume gives a summary of labour statistics for the United Kingdom for a series of yoars. Among the various subjeots dealt with are :-Fluctuations in Employment, Labour Exchanges, Production, Home Consumption, Prices, Wages and Hours of Labour, Trade Disputes, Trade Unions, Co-operation, Industrial Accidents, Pauperism, Growth of Population, and Numbers of Workpeople. [Cd. 6228 of 1912; Pp. $367,8 \mathrm{vo}$; price 1 s .6 d. , by post 1 s .10 d.$]$

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## ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

# FIFTEENTH <br> ABSTRACT OF LABOUR STATISTICS OF THE UNITED KINGDOM. 




LONDON:
PUBLISHED BY HIS MAJESTY'S STATIONERY OFFIOE.
To be purchesed, either directly or throngh any Bookseller, from WYMAN AND SONS, LrD., Ferthe LakE, E.C., and. 32, Ahiscodon Szrbet, S.W.; or OLIVER and BOYD, Twhemdale Countr Edinburgh; or E. PONSONBY, Jad., 116, Grazoon Sthanr, Dublis.

PRTNTED BY
DARLING AND SON L/MD, Bapon Streer, E, 1912.
[Cd. 6228.] Price 1s. 6d.


[^0]:    * Exolusive of "soal obtained from quarries, amounting, in 1910 , to 15,440 tons,

[^1]:    * Proliminary figures.

[^2]:    a Yor lint of Tables published in previgna Yolumen of Ahstract of Labour Statistics hut omittod from 15 th Ahstract, sec Appendix, pago sist.

[^3]:    Paga

[^4]:    *The percentages for some of the earlier years are partly computed from expenditure on nnemployed benelit.
    $t$ The Trades inolnded are Building, Coal Mining, Textiles, Clothing, Paper, Priuting, Boolcbinding, Woodworking, Furnishing, Leather, Glass, Pottery and Tobaceo.
    f For the reasons for employing this mothod of calculating the Index Number, see Cd. 2387 of 1904, pp. 79-85,

[^5]:    *The percentages for some of the earlior years are partly computed from expenditare on unemployed benefit.
    $\pm$ Formerly called the Alliance Cabinet Makers.
    $\ddagger$ Formerly called the Amalgamated Soeiety of Millsswyere, Wood-sutting Madinists and Wood Turners,

[^6]:    *The percentages for some of the earlier yoazs are partly computed from expenditure on unemployed benefit.

    + In 1910 this society became the "Oity" branch of the National Union of Bookbinders.

[^7]:    *The percentages for some of the earlier years are partly computed from experditure on nuemployed benefit.
    $\dagger$ Amsigamated Soclety of Carpenters and Joiners only.

[^8]:    s. The flgures for the yeprs 1802 to 1007 affer stightly from thoss pubtished in the 194 h and earlies abetracts owing to fuller and more acecarate inlormation bemg avsilable as regarda certasn Trude Unions.
    The othor traile mions connented wish the building tradea do not, as a rule, pay unomployed benefit and coaseguently fo not keep an exact repord of the number of then mombere out of work.

[^9]:    - This arerage is reauced on acoount of a dispate causing stoppage of work.

[^10]:    －Thas average is roduced on soconat of a dispate causpig stoppage of work．

[^11]:    －Tits averare fs reduced on account of a dispute causing stoppsge of work．

[^12]:    - Inclodang Ireland and the Midiand Conntes of England.

[^13]:    - The Bureaux Ineluded in the Table are:-The Central Bureau (5, Prineen Stroet, Astociation (George 8treot, Hanover Square, W.), the Livorpool Union of Women Workers, the Dainburgh Burasu (26, Quensterry stroesh, and the Dublin Breau ( 90 , Molesworth Street).
    | Inoluding mothora' helps, working housso-keepers, etc.

[^14]:    *The figures appearing in this Table are not oumparable with the figures for 1910, in view of the fact thas certain cramal occupations included in the Return for 1910 are not included in the General Register for 1911, but are shown separntely in a Special Return relating to the Casual Register. (Sees p. 22.)
    $\dagger$ The figares in these Tables do not include 769 vacancies notified and filledi in conmeotion with the Royal Agricultural Show, 1911, held at Norwich.

    I Including re-registrations and also re-applioations from persozas placed in vacancies through the Exchanges during the period.
    8. The November figuree include 724 applliations received, 165 vacancies notified, and 165 racancies filled, and the Deoermber figures include 19,525 applicstions reoeived, 34,182 vacancies notifled, and 33,099 vacencies filled, solely for Post Office Tempotary Ohrishmas work,

    NoTR,-The number of applicauts registered at the Exahanges during the year Was $1,420,408$. These figures represent separate individuals, except in so far as there may have been dupltoate registration in London and other places where more than one Fxchange is essy of nocess to the same person. The number of Exchanges open st tine beginning of the year was 146 , and at the end of the year 261 .

[^15]:    * Exeluding cortatn specified casual employments. (See p. 22.)
    $\uparrow$ Ser note 4 st foot of p. 16.
    $\ddagger$ Including 8,399 Fruit, Hop, \&o. Piekerz.

[^16]:    －Axplasive of cesual employmentas
    ＋Inclating ro－togratiktions and also ro－spplicstions from person

[^17]:    $\ddagger$ See note fat foot of p. 14.
    placed in vacancies through the Lachanges during the period.

[^18]:    Hesulomployments. $\ddagger \operatorname{Sec}$ note $\dagger$ at foot of p. 18.

[^19]:    - Quantlty obtainod from quarries under the Quarries Act of 1894 and from or the Quarries Act. These figures are not included in the genersl totals for coal
    + The quantity of coal raised from Mines in 1911 was $271,878,924$ tons

[^20]:    * Exclusive of cool obtained Irom quarries and returned under the Quarries Aob, Regalation Acts or the Quarries Act. $\dagger$ In this year there was an important Jabour dispute
    + Iucluding output from mires in

[^21]:    - Inoludes Cheshire, Derhyshire, Lancuashire, Leicestershire, Notzinghamshire, Shropshire, Staffordshire, Warwickshire, Worcestershire, Yorkshire, Denbighshire, and Pintehire.
    $\dagger$ Includes Cumberland, Gloucentershiise, Somerselshire, and Westmorland.

[^22]:    - Inolnding Mercantile and War Vessela for foreigners,

[^23]:    cropu, ice, in the late of May and Channel Islands,

[^24]:    *In ealcnlating the Net Oatput per head the numbers employed have been takeu exclusive of outworkers. In comparisons between different trades, some allowance mnst be made for this. The precise extent of such allowance caunot be calculated as ontworkers are often not in regalar employment and often work for several firms, while the numbers borne on the books of the employers may not inolude all engaged in the performance of the work given outh The following numbera of outworkers were retnrned as horne on the books of the employing firms in the trades specified:-Scientific Instrument, \&c. Trades, 130; Anchor, Ohain, Nail, \&o. Trades, 1,397; Lock and Safe Trades, 278; Needle, Pin, \&cc. Trades, 1,618; Making: np of Linen Goods (Ireland), 1,607; Lace Traden, 4,113; Hosiery Trade, 4,950 ; Boot aud Shoe Trade, 13,71t; Olothing, Handkerchief, we., Trade, 18,873; Royal Army Clothing Factory, 23 ; Hat, Bonnet, \&e. Trades, 2,099 ; Clove Trade 78883 ; Fancy Fut Trade, 318 ; Hatbers' Fur Trade, 157 ; Artdllial Flower, 800. Irades, 206; Manufactared Stationery Trades, 181; Gardboard Box Trade, 1,934; Pen, Pencil, and Artiete' Materials Trades, 23; Plate and Jewellery Trades, 2,907; Watoh and Olock Trades, 288; Billiard Table and Sports Requisites Trades, 380 ; Toys and Games Trades, 82; Ivory, Bone, Horn, Picture Irame, and Fancy Artioles Trades, 212; Furniture Trades, 793; Brush Makint Trade, 1,577; Basket Making Trade, 31 , Saddlery, Harness, and Cart Gear Trades, 275 ; Canvus Goods and Sack Trades, 484 ; India Rubber Trade, 320 ; Match Trades, 117 ; and Umbrella and Walking Stiok Trades, 555 ,

[^25]:    *Sce note * on page 38,

    + In the case of prodnction by Pnblio and Looal Anthorities, Railway, Tramway, Canal, Doek, Harboor, eto., Companies, and the Nathonal Telephone Company, the retorns of ontput are on the basis of cost of production, inclesive of a proportion of eatablishment charges, and are in conseqnence not oomparshle with those caloulated om a profit besia for other establighments.

[^26]:    *See note * on page 38. $\quad+$ See note $\dagger$ on page 39.

[^27]:    + Sce note * on page 38. $\quad$ + See note + on page 39... $\ddagger$ Includes duties.

[^28]:    * Sec note ${ }^{3}$ on page 88.

[^29]:    * In addition to the number of persong included above, about 100,000 outworkers were returned as borne on the books of the employing firme.

[^30]:    - Under b4 \& 35 hict $0,25,3,4$, a house originally bmits or adapted by adiationg or alterations for tho sole purpose of providmg separate dvellings of sa shnual value not oxceeding 240 was relicved of asgesgment of that part whach was sub-divided into dwailitgg of an anmual value not excoeding 930, the duty on the rempinder (if any) being reduced, Under 3 Bdw, VIL, C. 4,211 , phatsmente were granted in respect of thate parts of a house which werg let as geparito d wellings and were of an annual value of between 320 and $\sum 00$.
    $\uparrow$ Owing to the delay in passing the Finance Act for the year 1 PNo- 10 , aome aseo simanta were not mado in time for molusion in the flgures for that your, which are consequently somewhat smaller shan they should bo.

[^31]:    * Owing to the revision of the list of articles included under the head of Minerals, the receipts from Minerals and General Merohandise for the years 1901 and 1902 are not compprable with those for subsequent years.
    $\dagger$ Preliminary figures, Details for separate parts of the United Kingdom cannote yet be stated.

[^32]:    * Preliminery figures, extracted from the Monthly Trade Acoosints for Dooomber, 1811.

    In addition 159,508 Aozen pairs of caoutchotio boota and shoes were exported in 1911; doxen pairs in 1007; 251,30 dozen pairs in 1008; 197,811 dozen pairs in 1906; 173832 dozen pairs in 1901. The exports of caoutchoue boots and ghoes cannot be stated for earlief yegrs,

[^33]:    Includes earpet rugh
    125,075 dozen paire in 1910 ; 208,328 dozen pairs in 1909 ; 190,618 dowen palrs in $1968 ; 200,957$ pairs in $1504 ; 188,030$ dozen peirs in $1069 ; 143,688$ dozon patry in 1908 ; and 138,051 dozen

[^34]:    * Production leas domestlo exporta.
    $\dagger$ Imports less re-exports.
    $\ddagger$ Therfigures sre subjeot to allght revision.

[^35]:    - The hours of labour of ironlounders are genemilly 58 or 54 por weak. In the North of moulding and tho lowar to sand monlaing.
    7 The rates stated fae for workers in engine and geaeral shopa In Tancasbure, men em-
    F Per hour \& Ratesfor marine shops. I Ratlway Shops
    ₹ These ratos ore for men in the employ of private flrms. In HYM. Docleyards, the ** Where sammer and winter hours vary, the wintar hours are marked with ${ }^{\text {º }}$.
    II The 㛀, rato is for ropetition worle and oomuman textile maclinio castings, 39s, is paid for

[^36]:    * 38s, town shops, 40s ahfpyards.

[^37]:    - Rate for Tin Primiers, 40a, in the country, and 45s, in London. Oemmio Priuters, 50\%. Pisto on rotary machince and ofset presses, A5ss, in tho oountry, and bis in Londod. Rato for rotary transterzers, 42x
    f Theee are the hours recogresed by the principal Trade Uaions concerned; it is known, however, that 6it hours or more oro worked in mpay ofleen,
    ${ }_{5} 8$ Rate for Kvening newspapers.

[^38]:    * Recognised by the National Amalgamated Forntabig Traieb Aasceiation only.
    $\uparrow$ Reeogrised by the Amalgamsted Umon of Oabinot Mrakerh makers,
    i 388. per week of fis hours in shipyneds.

[^39]:    The "ratos and honrs quoted for the towns marked (*) are known to he embodted in Arhitrators' Awards or other agreements hetween employers and workpeople, or to have heen fixed hy Local Conetliation Boards,

[^40]:    *The maximum rates given in the table include " merit " or "good oonduct" pay. - In addition, the men are paid an allowance in lien of coais, and a number of
    
    

[^41]:    * The maximum rates given in the table include "merit" or "grood conduct " pay.
    + Good conduct budges at the rate of 6d, per week per badge are granted in addition for each 5 years' service, olear of report.
    $\ddagger$ The rates for Constsbles in Sootland inciude boot money,
    § This rate is for Constablee of under one year's eervioe; the rate of pay for Snpernumerary Constablee is $158,6 d$. per week.

[^42]:    *The rates for Constables in Scotland include boot money.

    + 'This rate is for Constablee with ulx months' and less than four years' service ; the rate of pay for Constahles with less than six montha' service is $15 s$. per week.

[^43]:    - Many Firemen also act as Trimmers.

[^44]:    Employer to recoive $1 \&$ per cwh. if perlorming oarringe to or from his premises, elthor why. f Olear or anl decautions.
    $\pm$ Iearners must he engaged on work other than elipping (except frame olipping), Arawing, scolloping, and roving. The rates givon are hased on a normal working weer of not more han if houra, and are sabject to a proportionate deduction or morease nocording to whe ther at bls option, put learnart on pireve-rates, whrehoase as less or more than this, Employer may,

[^45]:    t-a * Pop particulars relating to earningo, see pp, 87-190.
    t In the brinding trades sad in the conatruction of harboure, \&o, the firguren relate to the spmmer period.

[^46]:    - In the bulting trades and in the constrnetion of harbotre, den, the figares relate to the summer perlod.
    $t$ Particulars for Rajlway Service relate to 1907.
    ₹ An avcrago weekly amonnt of Sunday duty (undertaken without extra pay or equivalent time ofl) fs laciaded for such workers. This elass formed a smell proportion in ainy one Etade, excopt in the cave of coaching and tralle portars.

[^47]:    *For England and Wales and Yreland the percentages are based on the rates of cash wages for an ordinary full week; for Scotland allowances in kind have been included in addition to cash paymenta on nocount of the much larger portion which such allowances form of the earnings of farm servants in Scotland than in the other countries, and the considerable fluctnations which have ocenrreä in the amount and the value of the allowances at various periods.

[^48]:    These statisuee are nosermarily inoompleta．They do not inolude elanges in tho pates of agricultural labourers，seamen sid raitway baryanta，while many changes in othet inades， espectally thoge which are unorgemsed，ewsape notiod．Changes affecting less taskn five peranss havo been omitted．
    Workpepple wicso whiges were chnnged during any year，hut at the end of that year
    
     changes affecting polioe and employech of Government Departmetts；they are consequently not eomparable with those given for the years 1901－1010．

[^49]:    ${ }^{3}$ Nes note on D. 77.

    + Workpeople whase wages were changed more than oned in tha name Yebr, and not always by the same mothod, have been entered in the table only once for that year, the following order of preferance being obecrved, viz, $:$ ( 1 ) Strike: ( 2 ) bluding Scale: : (3) Arbitration ; (4) Conpliliabion,

[^50]:    - Ane note \% on P. 77.
    - Workpeople whoge wags were changed mors than once in the mame year, and not alwayy hy the same mothod, have hean entered in the table only onoe for that yoar, the followipe order of preferenco heing ohasrred, via, i-(1) Strike; (2) Slaring Ecales
    (3) Arhitration ; (4) Conciliation.

[^51]:    See note on D. 77.
    $t$ Waricpaople whoye wages broro changod more than once in the neme year, and not always by the same methot, have bean entered in the table only onoe for that yent, the following order of preference being obearved, viz. ;-(1) Strice; (2) Sliding Seates; (3) Arbitration : (4) Conciliation,

[^52]:    －The number given is the cetimated total number of labourera in districts in which the zurdominasit ratee of wages changed．
    सut The average carningis relate，with a few excoptions，to the frot weelt in Deoember in eneh year，and are affested by the varying proportuons of peraons employed as high and low zates and hy the amount of overtimo or short timo．Such avorages are pot，thereford，the same thing as rates of wages of individuale or classos．

[^53]:    - Erolusive of agricultural labourers, seamon, and reilway servanth-
    $\dagger$ Sec note $\%$ on D. 77 .
    Net increase,

[^54]:    ＊Ineloding small numbere of Women and Girls．

[^55]:    *The figures given relate to all men employed in the departmenta indicated, not solely to those engaged directly at the actual process. Thns, for example, the details for the Open Hearth Process cover not only the Melters, but also the Pitmen, Ladlemen, Charge Wheelers, Labourera, and other men emploged at and about the farnaces.

[^56]:    * Bolton, OJaham, Blackburn, I'reston, Boraley, Rochdnte, Wlean, Bury, Accrington, Labcaster, and Darwen.
    $\dagger$ Texsile Machinery.
    $\ddagger$ General Engineering.

[^57]:    * The mannfanture of tinplate in the United Kingdom is almost entirely confined to the counties'of Carmarthen, Glamorgan, Monmouth, and Gloucester.

[^58]:    * Inclnding small numbers of Women and Girls,

[^59]:    * For Oycle Making and Repairing, in whioh industry earnings in the last
    seasonal deoline, the partionlars inelnded
    $\dagger$ For Chain, Anehor, Ko. Manufncture the returns received came ohiefly from prodnction of large chains, Only three women

[^60]:    pay-week of September were, with many firms, adversely affected by the usual relate to a representative week in 1906 .
    the larger factorles, and related, in the case of chain manufacture, mainly to the and only one girl were included in the returns,

[^61]:    - Inolnding outlying districts (e, , Illord, Croydon),
    f Including kmall nimiberis of Women and Girls.

[^62]:    - Inoluding oustying distriote ( $6, a_{-}$Ilford, Oroydon),
    $\dagger$ Incioding smail numbors of Women and Girls.

[^63]:    －For Gas Supply ontlying Abtriots（c．0．Dlord and Oroydon）are incluaded with London．
    it A milf week for some of these workpeople wha more thas six days．

[^64]:    F Ineluding outiying distziets ( $6 . \mathrm{m}_{n}$ Croydon).
    $\dagger$ A full week for bome of these workpeople was more than six days,

[^65]:    * Inolnding bonns paid to some of the workpeople in addition to their nominal

    Note-The partionlars given for separate ocoupations rolate only to "gix-day ${ }^{46}$ six-day workerg" and "other workers" are shown, and (b) mechanics, and given separately in the retnrus ; nearly all, however, are known to be "gix-day people" inclnde both "six-day workers" and "other workers," Workpeople overtime or allowed equivalent time off on another day. Workpenple shown as equivalent time off.

[^66]:    ${ }^{4}$ Including houns pald to some workpeople in addition to thedr nominal zates of wrigas,
    Kofe.-Workpeople clogsffled fis "six-disy workers" are thoso who, if thoy worked on Sundsy, Were poid overtlone or allowed egufalent time of on soother day. Workpeoplo ihowhas ${ }^{W}$ other worlcers" sre thoed who took Sunday dety in tura without exbra pay or oquivalent: time off ; in some casas the weekly rates of wares were supplemented hy a smoll additionat ghlowanoe when Bundsy doty was talten, Men engaged spal rated hy tho hour or disy, and required to toke Sundsy duty iv turn, ard ins[aded with" other worlgers"?

[^67]:    Baced on the totel amount of cash earned in the year together with the estimated valne of the allowances in kind. The valne of board and lodging, when provided, has been estimated at eI7 per jonnum in Wales and Monmouthshire and e20 per annum in Scotlard.

[^68]:    * Besod on the total amonnt of cash earned in the year, together with tho estimated value of the allowances in kind. The value of bourd nod louging, when provided, has been eatimated at $5 s$, par week,

[^69]:    For Profit-sharing in Co-operative Societies see pp. 2R0-1.

[^70]:    * Base yaar.

[^71]:    * Baso year.

[^72]:    + Base year,

[^73]:    * Base year.

[^74]:    * Base year.

[^75]:    *The index numbers for this article differ slightly from those previously published. They are besed on a larger number of quotations.

    + Mean of Prices for British and Foreign Meat.

[^76]:    *The index numhera for this artiele differ slightly from those previously published. They are based on a larger number of quotations.

    + Including Coffee and Milk,

[^77]:    ＊The mean number of Returns received for eaoh quarter of the year 1911 was 227 for Englaxd and Wales，and 132 for Scotland．

[^78]:    * Preliminary figures.
    $t$ In this and the following Tables workpeople who are on strike or locked-out are ments where the dispute ocourred and thrown out of work by the dispnte,
    \# The aggregate duration in any year of disputes which began in that year is printed in italics. The nggrogate duration is computed on the

[^79]:    *The aggregate duration in any year of disputes which legan in that year is it fs printed in italics. The aggregate duration is computed on

[^80]:    * In addition, disputes in which no stoppege of work ocemered were aetuled under the Conciliation Act as under :-

    1901,12 cases ; 1902, 9 cases; 1908, 7 cases, 1904, 7 cases; 1905, 12 cares; 1909,10 cases; 1907,22 canes; 1908,45 cases ; 1904,90 cases ; 1910 , 95 cases.

[^81]:    * Figares are for years ended June 30th.
    f The figares relating to fatal accidents include all fiahing vessels and boats and include only those which occurred on vessels of 15 tons and npwards registered under
    \& Details not published.
    $\|$ Preliminary figares.
    T The number of persons injured by non-fatal accidenta at mines and quarries 1909 , and 165,813 in 1910.
    ** The increase in the yearA 1908 -1911 can only be ascribed to the application of the to an immediate record of an injury.

[^82]:    Nork,-Tbe number of persons employod in factories in the United Kingdom is shown on p. 390 . The number employed in all worlithops from wbiob thodidents are required to bo roported cannot bestated.

    - It whould be noted thet the figures given above are not strietly somparablo throughout owing to the better observance of the Auts in later years than formerly.
    $\dagger$ Including laundries.
    t Prolminary figures,

[^83]:    * Accidents to eeamun not engegeit in louding or unloading are oxcluded

[^84]:    figures,

[^85]:    - Nature of muary not required to be reported.

[^86]:    Nors.-Tue number of seamen employed in Sea-going Trading Vesseis belonging to the Inited Eingdom reglatered under the Merchant Shipping Acts in 1910 was 242,787. The uamber employed in Frshing Vessols and in other Boata and Oratt cannot be atated.
    Incluaing nonidents at sea, and in rivers and harbours, and excluding cases of homicide, suleide, supposed suicide and missing at sea,
    $\dagger$ Yeark ended June 50th.

[^87]:    * Inoluding Contractors' Servante to the number of 7 killed and 152 injured.

[^88]:    * Section 6 of the Act states that "Nothing in this Act shall apply to any administaned by the Secretary of State, or by inspectors appointed by him, or shall Aot to be given to the Board of Trade." The Act came into operation on July + Acoidents during the working of railways being reportable under other Acts

[^89]:    employment which is for the time being regulated by any Act of Parliament require yotice to be given of any aceldent of which notice is required by any other 20th, 189.
    ars not notified under the Act of 1894.

[^90]:    * Section 6 of tho Ant states that "Nothing in this Ant ahall apply to nay emptoyment which is for the time being Fegulated by any Act of Parlisment administered by the Secretary of State, or by Inspectors appointed by him. or ghall regaire notion to be given of gay accident of whith notice is required by nony other Act to be given to the Bonral of Trade. The Aet came into oforatlon on July 20 hh, 1801.

[^91]:    $\therefore$ Assoonations parely for the purposes of trade protection, insurance, and the diffusion of information, or the sdvanoement o? tochnical knowledge, are, mo far as possible, excinuled.

    Including one Assoctation in the Isle of Man.
    ₹ Including one Assoctation in the Islo of Man and one in Jersey,

[^92]:    $\rightarrow$ Rrelusive of Incapacitation Bonuses, Grants to Hospitals and Salaries of Surgeons,

[^93]:    * Erclusive of Incapacitation Bonuses, Grants to Hospitals nnd Salariea of Surgeons.

    $$
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    $$

[^94]:    * Including emants to Members, granta from one Unton to soother, payments, to

[^95]:    In gome caser the allownnce paid owing to frade dinpules is partly Included in the really divpate Day, it has boen estimntod and put nuder ${ }^{6}$ Dispuite Beneft.

    + Inctoding :qants to Dombers, grants from one Union to nncther, payments to

[^96]:    * Includes members abroad, of whom there were 12,438 in 1910.
    $\dagger$ Includss members abroad, of whom thers were 500 in 1910 . Hxelusive of Inoludes members abroad, of whom there wers 10,622 in 1910. Tncludes members abroed, of whom there wem 148 in 1910.

[^97]:    * The figures relate to the Income of the Central Fund only, that of the the Districts and Lodges,

[^98]:    "The figares relate to the Expenditure of the Central Fund only, that of the the Districts and Lodges.

[^99]:    * Estimated.

[^100]:    Inclnaine ane Fodemation of Local Foderations.
    $\dagger$ Formed it end ot yes.

[^101]:    \# These aro groes totals, many Unions boing anfiliated to more than one Fedoration,

[^102]:    * This Conterepee wan ealled, primarily, to sonsiber tho guestion of look-outa anad bae, Organiser Trades,
    † Thas Conforenoo Fin callad, primarly, Inquiry into Trude Unions,
    respect to tho proposad Royal Comm
    tIn $180^{5}$ two Congrosses wore hald-in January and Ootobar.
    5 Trados Councils were not represented at the 1895 and following Dongtesbas.

[^103]:    " For Profit-sharing in other businesses, zef pp, 134-6,
    $\dagger$ Exclusive of sums allotled to Provident Funds amounting in 1910 to a total of 82,480 .
    Nors,-A Society is not included in the Table for any year in which it did not allot a sum to employees,

[^104]:    F The English Wholegele Rociety iu a federation which，at the end of 1910，consisted of 1，100 co－operestive sasoctations．
    † 詻 woek．

[^105]:    a The Soottigh Wholesalo Soctety induded 273 co－operative associstions at the and of 1910.

[^106]:    - The poods prodused by the dastributive socfeties are not nisually sold direet by the pecducfivo derartmenta, but are irangterrod to the distributive depertaments.

    號 due to a mech larger number tban formerly making roturne of the alsugbtering of cattle,

[^107]:    Notr,-The salaries and wages paid by the above societies in 1910 amountad to E186,974
    *The amount ahown in this colnman is caloulated before any payment for sbare captial is considered.
    $\frac{1}{3}$ The flgures for the years 1908 sad 1909 have been revised by the addition of one society previously included for those years in the Table on p. 212,

[^108]:    Nors,-The salaries and wages pati by the above socteties in 1910 amounted to ※861,928.

    * The amount shown in this colvmn is calculated bofore any poyment for share capital is considered.
    + The figures lor the years 1908 snd 1909 have been revised by the deletion of one society wrongly ineluded in this Table for those years.

[^109]:    －The famount nhown in thie column is entealated beforo any payment for eharo captal is con sidered．
    $\dagger$ Embroidery，needlework，lace making，dc．

[^110]:    * In addition to the amounts of proft shown, $\$ 2,480$ was allotted in 1910 by 21 someties to Provident and Old Age, \&cc. Pension Funds for the benefit of thefr employees, sums varying in mmonnt having been allotted for almilar purposes in preplous yeans.
    + The figures for the years 1908 and 1909 have been revised by the deletion of one society wrongly included in this 'Table for those years.

[^111]:    - The figarea for the year 1909 hava been rovised by the delotion of one society wrongly inoluded In this Table for that year.
    $\dagger$ Inuluding Mank overdrafte.

[^112]:    *Ineluding Agrienltaral Departments. The Agricultural. Departments are not however, ineluded in the general totals on p. 237 , but are ineluded in the total for Agrionlture on p. 248.
    $\dagger$ The second line of figures for 1902 and subseruent years relates to the productive departmenta carried on by the Eng13h and Scottish Wholesale Societies' Joint Committee; previous to 1902 these departments were carried on exclutively by the Euglish Wholesale Society.
    $\dagger$ Inoluding interest on capital (all of whichia treatod as loan capital), depreoiation of property, expenses of management, ko.

[^113]:    * Iaclnding Agricultmal Pepartmente. The Agricultural Departments are not however, incladed fo the gencral totals on p. 237, but are included in the total for Agricultuxe on p. 248 .
    + For partioniars of the productive departwents carried on by the Fnglish and Scottirh Wholesale Tocietiea Joint Committee, see previous pege.
    $\ddagger$ Including interest on capital (all of which is treated as lonn capital), de preciation of property, expenses of management, \&c.
    § In the case of the English Co-operative Wholeale Society no bonns on wage is paid to workers.

[^114]:    ＊including the productive depariment of one distributive agricultaral society．
    NoTe，－The ealarles and wages pald in 1910 by the above Societios amonntind to A158，824（Agricnltural Trading，\＆o．，Societies，$£ 39,241$ ；Special Farming and Dairy－ ing Societies，$£ 74.039$ ；Farming and Duirying Departments of Wholesale and Retail Sccieties， 245,544 ）．

[^115]:    capital is considered.

[^116]:    * For Farming and Dairying Departmente of Wholeale and Retail Distributive Societies see p, 248 ,

    4 The smount shown in this colvmn ts calculated before any pogment for share capital is considered.

[^117]:    - Tweaty-tbree only of the sooleties makung returas in 1910 had share eanstal, vix, 22 mm Fegland
     Bocieties Acts as ispousily Apithorisod Societtes, their capital consuthug of lomns, deposits and reserve.

[^118]:    * Including Dividing Societies, for which only a quirquennial reurn is issued. membership of 262,659 and funds of $\& 205,629$.
    $\ddagger$ The diminntion, ss compared with 1907 , is caused msinly by the conversion of

[^119]:    

[^120]:    －Modicas adid bonesits are not included．
    $\dagger$ Inctuding Modical and Distcess beaofits，

[^121]:    $\pm$ Tho figures given for thits Socioty fuclude both Malos nad Fawales， Ineluidures given benefts on acconnt of deathe of wiven or widows． －Including witharawals trom Deposit．

[^122]:    \& The figures given for thin Sociaty include Male and Female Adults and Juveniles.
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[^123]:    - Inelufing reserve fundz and atter defucting deficits.
    $\dagger$ For the year 1890, returnan recefved from Domineorpo
    
    

[^124]:    *The figures for 1881 and 1881 are exclusive of the Army, Navy, and Merohat Servioe at home.

    + The fgures given velate to the Principality of WaIes as it was defined in the reign of Henry VIII.

[^125]:    * Exelngive of the Army, Navy and Merchant Seamen abroed. $\dagger$ Subject to revislon.

[^126]:    *The destination given is the country in which the passenger contracta to land and not necessarlily the ultimate destination.

[^127]:    - Note-Prior to January 1st, 1966, no athtutory returns wore svalable with reghard to tho peasenger movement bobwean the Unibed Kingdam and the Continent of Burope, or with regard to passangers carried on abips not oonveying stoarnge passengoss hotween the United Kingaom and countrles out of Emope, and the returns furnishod roluntarily were to some extant ineompiete, and were not prepared on an sholutely uniform eyntom. Hence the figures given for years prevjous to 1906 cannot he repariled as a complete statement of the passenger movement betwean the Unitod Kingoum and othor countriea in thoge yearb.
    + Fagures not avaidahla
    ₹ Bxeess outwert.
    4 Nxoes inward,

[^128]:    Norb.- Fue defmetion of a Housc, for the purposes of the Scotsish and English Cenansed respeetively, tot beang identical, the zbove table crmot be oumplared poeqrately with the corresponding table tor Bngland and Wales on D. 27 . For the same retiacon no table for overcrowciod temoments can the given for 8 cotlana, the defurition of ench tanementa given in a footnote on p. S78 not being appheable to Sootland,

    * For to putposes of this tahle familhes consistigg of from 1 to 15 persons only are included, as the orignail fifuren do not show tho exnct number of persons for largor familics, In tho whole of Sootlond the number of separato tamilies of more than 15 persons was 1 , 517 , with 105,415 persons. Thus the total aumber of fumilhes (tacluding also persons dweltng in barns, Sheas, carnmans, don and persona on board training ships abd shoppang belopaing to the Royal Navy or merchi
    $\dagger$ Comprising all towns with a population of 2,000 sud upwards.

[^129]:    * For the porposes of this table families consisting of from 1 to 11 persons only are included, as the original figures do not show the exact numbor of persons in larger fumilies. In the whole of Ireland the number of separate families of more tlran 11 persons occupying one-roomed tenements wes 68 . In the six connty boroughs ( $\dagger$ ) and Galway town the number of families of more than 11 persons occupying $1,2,3$, and 4 -roomed tenements respectively was 7 ; 55 ; 101,280 ; a total of 418.
    + Dublin, Belfast, Cork, Limerick, Waterford, Londonderry.

[^130]:    6 The numbers for 1881 for whe threa divinions, in 1891 for Soottand aud Ireland, and fn 1801 For Ireland, moludo oooapied ahildreum under 10 yeurs of ago, hat the nambers ares eo amall that their inclasion may be disregurdod. The other flgures relate to the occopted popalation asod 10 yesra and npwards.
    (a) The floures for 1881 , and those for Ireland in 1881 and 180, tnolece medioal students therwite includied in Olas8 23 .
    (b) In England and Wales the flyanos lor Iemales in 1891, and for males in 1901, aro not comparshte with those for the obher censmes. The numbers in Ireland for 1881 are excluave of 130,038 femates claspifiod ne "Others in Scrvioe." As these were, in slmost all cases, wives and othor near relatives of heada of families retarned as "Houselceepers," the heading has
    (c) Acc note (b) on p. 266 .
    (d) Including wrodmen, gerticuers (domeqtio, and non-domestic), nuraerymen, seodsmen and floriats, find in order to ottain comparablo $1 /$ and and graxiars dinughters and other femole relatives returped as assistine in the work of
     143,823 in $1891,118,880 \mathrm{in} 1601$, and $117,8 \% \mathrm{in} 1901$, mary be mespmed to be agrioultural lahocreris,

[^131]:    - In Fngland and Walos and Scothad the nambors occupiod relate to thome of persoas over 10 years of age returned at peeupied, hat in Ireland chuldren tunder 10 years of age returned aa oocupied are moludod. See note ${ }^{2}$ on P. 231
    (a) The figurer lor Ireland include mediesl sivderts. In Bagland and Wales and Seodend they are included in Olass 23 ,
    (b) Including domeatio conchmon and grooma and excluding platelayers, gangers, packers and railway finourers, who are included undew Clase 18.

[^132]:    (c) $\frac{5 x y \text { note }(d) \text { on } D, 285}{28}$
    (d) Excluding lock, key, and gas futinger mpkera. ( 88 note ( $(0)$ )
    (c) Ingluding lock, key, and gas attings mplars. (Sec note (G) on p. 286)
    (f) Incluting gameknepers', farmeri, and grazions' daghters end other femslo relathres refurned as absiatiag in the worlc of the farm. Female machiniata and machine workers unilefoed, were genernily included in Clars 18, (Sec aiso nata (d) on D. 854,)

[^133]:    NorR-A hlable in the columans hendod 1601 and 1891 does not imply that there were no ranlea following the ofoupation agninet which if atppars; but merely that the numher following auch ocempation was less than 50 Der 10,000 of the whole aumher of mates of and Ahove 10 years of age.
    $\therefore$ An notual deorease na well as a relntíve one.
    
    aefinito hoadmge and tha ind tho reduction ia in part the result of transfer from indefinite to definito hoadmge, and tho insrease in seme specifio emplogments in due to the same cabse.

[^134]:    6 The majority of tbe genaral tabourers in Irsland may be gasamed to be agricultaral
    Iaboorers plthough not returnod as such. (Soe Censur of Ireland, 1901, Rart II. P. 119).
    E Kxeluding Beliast and Dublin City tbere was a Biligt declino.
    F Terra-cotts workers are ineluded in 1901, not in 1801.

    - Terra-cotta, workers aro included in 1891, not in 1901.
    t广 Over 50 per 10,000 in 1891, if fax operntives in "undefned " group coula be inetuded.

[^135]:    Nons-A blalk in the rolumps hended 1901 and 1691 doee not imply that there wero po
     tollowing math oocapation wae loos shan bo per iveon of the whole number of males of apd above 10 yeare of age.

    - An actuan docrease as well man ralative onc.
    $\dagger$ An actual lanecese 20 woll as a rolative one,
    In Inotuding hotel porters , boots, knilemen, platomon, plato cleanors, polishers, and many
    
    F. More than half the army' was abrond in 1901 . Additig the number of the Army, Natry, and Mammos abrosal to the population of the United Kingdom, the number per 10,000 of the male popralation of the United Kinglom avove 10 yenrs rose from 169 to 1801 to 279 in 1901 in
    

[^136]:    Inolulling fralt farmara and growers, potato growera, hop growera, poultry farmars breetiors sud resrere in 1801 , elssifind elsuwhere in 1981 .
    I Inciuding the bons of lemale farmers and grisalers in 1901 olassilled under the heading Farm bsilif ${ }^{\prime}$ in 1895 .
    os The majority of the general labourorg in Ireland may be asgumed to be aprieultural labourers, although not returned an such. (Ser Oensus of Ireland, 1801 Part II., p. 110.)
    \# Mantle makers ara included in 1901 in England and Soblland, not in IWi+

[^137]:    Norg.-A blank in the columns hepded 1901 and 1801 does not imply that there wese no femates following the occupation segainit wheh it appesra that merely that the nnmber Iollowing snch occupation was less than 1 per cent, of the whole nimmber of oocupled femsiak

    * un nctasl diecresse as well mas relative one.
    $\dagger$ An adiual meresse as well ss a relative one.
    $\ddagger$ Including dealers.
    Excluding farmort daughters of other relativex dasisting in the work of the farm ( 80 retnrmed) ani in other reapeats bringing the Censes retarns of 1801 snd 1901 into hoe with eavoh othor aa far es poerifile.

[^138]:    * The Census Report for Ireland does not give the occupations of Cbildren at the different ages between 10 and 15 .

[^139]:    * This Tablo rolates to establishments covered by the Factory and Worksbop Act, are not included.
    $\dagger$ Including children between 18 and 14 yesars of age who, having fulfilled certain
    8 Exelualve of workpeople employed in Lanndries with Power.
    Exolnsive of workpeople employed in Laundries without Power

[^140]:    ${ }^{0}$ Soc Noto ( $\dagger$ ) on pages 388, 898.
    $\dagger$ Exclnave of Chma Grase,

[^141]:    * Fxclinsive of workpeople employed in Iamndries with Power.

[^142]:    *The flgures given in the above Table relate only to workahops coming under the Fhetory and Worleshop Aet, 1901, Irom which rotarns were received, They oxalude "mon" workshops, $L, k$, workshope where only men are employed.

[^143]:    * Exolusive of Lascors.

[^144]:    \＃Thene frures do Hol relate to the total number of Schemea in operation in eacb year．The number
    I Sux months unded Deocerber，

[^145]:    Tneluding Ialands in tho British Seas,
    Insluding intercos creditid to depositora and dividende on stock hold for depontors; deposita for immedinfo toveatment in sitock and for purchmpo of annuitiea and inexrances: sums erainted in regpeat of Stocls sola for depositors, and in respect of payments nnder annuity sad inkuranes oontriots.
    ${ }^{f}$ Including withirawala for investment in Stook and for purohnse of annuities and insarameos, willadrnwals consoguent ou sade of Stock, of paymenta to anurutanats and ineurunta or thear ropresentativea.
    i Y xeluave of Government stock held for doponitors,

[^146]:    * Incinding Islands in the British Seas,
    + Including Channel Islandis.
    $\ddagger$ In 1911 the number of acoonnts open in the United Kingdom wai $1,8 \frac{19}{3}, 043$, and the total amount due to depoeitors, $\mathbf{* 5} 5,032,596$.

[^147]:    Nore,-Panpers who received both in-door and out-door rellef on the same day are, for the years prsceding 1900, deducted for tha purpoee of celenlation from the nnmbers of out-door paupers as well as from the total. From the year 1900 they are dedncted from the total only.
    *The mean nambers shown in this Table for any year are the mesa of the uumbers of panpers relieved on lat Jauuary of that year, and oo the lst July preceding.

    + A number of panpers, aspeoially out-loor paupars, ceased to be dependent on Poor Relief in 1911 in consenquence of the partial removal of the pauper disqualification for old-ags pensioners The nnmber of persons formerly fin-door paupers who became pensloners in Jnuuary, 1911, waa 5,077, while the corresponding number of persong, formerly ont-door paupers, was $117,338$.

[^148]:    * Excluding those In County and Borough Anylnme, Registerod Hospttalh, nod Lioensed Hansok
    t The numbers of vagrants given in tbeae colnmus oomprise those who reecived in-door retief on the arght of the Ist Janamry or the lst July, and those who received out-dcor rulief at any time during the kame day. .

[^149]:    4 The figures in this oolumn reprosent tha nat tota! of porsoma relieved, aftor making the necergary deatetion in respoos of aertsin persoms eounted twioe in the preocding colnmas such, for instance, as persons who recedved in-door es well sa out-door reliaf on the day montioned.

[^150]:    * Exclnsive of any who may be temporarily disabied by siokners

    4 A number of pappers acased to be depenant on Poor Refipf in 1911, in consequence of the partul removal of the paaper disqualiflastion for old -uge jonkionere.

[^151]:    *The figures for Englend are the means of Iumbers relieved on 1st Januarg and on 1 st July of the preceding year; for Soothond, the means of numbers relieved on one day in the middle of Jannary, May, and September in each year; for Iraland. the meane of numbers relieved on the last day of enoh woek from April till March; the figures for the United Kingdom being the sum of the three preceding.
    \& A number of paupers ceased to he dependent on Poor Relief in 1911, in consequence of the partial removal of the pauper disqualification for oldage pensionars,

[^152]:    * The Retorns for England and Wales were for the year ended September 30th, 1907 ; those for 8eotiand for the year euded May 16th, 1907; and those for Ireland for the year ended March 31st, 1908.

[^153]:    Report on Collective Agreements between Employers and Workpeople in the United Kingdom, 1910,-Sliding Scales, Piece Price Lists and General Working Agreements. [Cd. 5,366 of 1910; pp. 588, 8vo ; price $2 s .2 d$., by post $2 s .6 d$. ]

