

**ABSTRACT OF LABOUR STATISTICS.**

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**BOARD OF TRADE (LABOUR DEPARTMENT).**

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**TWELFTH**  
**ABSTRACT OF LABOUR STATISTICS**

**OF THE**  
**UNITED KINGDOM.**



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**1906-1907.**

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**Presented to both Houses of Parliament by Command of His Majesty.**

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The Tables in the Twelfth Abstract of Labour Statistics summarise the latest available information which has been collected by the Labour Department of the Board of Trade; or which is embodied in various official publications by other Departments, on the principal matters relating to the condition of the working classes. The statistics relate to the following among other subjects :—Wages and Hours of Labour ; Fluctuations in Employment ; Strikes and Lock-outs ; Work of Conciliation and Arbitration Boards ; Employers' Associations, Workmen's Trade Unions and Co-operative Societies ; Prices of Raw Materials and of Articles of Food. Other Tables deal with Production and Consumption ; Profit-sharing ; Diseases of Occupations and Industrial Accidents ; Friendly Societies, Building Societies and Savings Banks ; Population and Vital Statistics ; Housing ; Occupations of the Industrial Population ; Pauperism ; Labour Bureaux ; and other subjects. The following Tables appear in this Abstract for the first time :—

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A. WILSON FOX.

Labour Department,  
Board of Trade,  
December 1st, 1908.

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# DETAILED LIST OF TABLES IN 12th\* ABSTRACT OF LABOUR STATISTICS.

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IRELAND .. .. .	{ Number and Classes of Paupers in receipt of Relief on one day in January and July in the Years 1893 to 1906 .. .. .
	239
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**GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT FIGURES  
CONDITIONS OF LABOUR**

	1898.	1899.	1900.	1901.
<b>State of Employment.</b>				
Index Numbers of Employment ...	99·7	100·5	100·0	99·0
Average number of days worked per week by Coal Mines.	5·25	5·46	5·47	5·12
Iron and Steel Works :—				
Average number of shifts worked per man per week.	5·54	5·56	5·42	5·33
Mean number of Tinplate and Sheet Mills working.	322	381	384	343
<b>Production.</b>				
Coal* ... .. tons	202,042,237	220,085,368	225,170,163	219,037,240
Iron Ore ... .. tons	14,176,938	14,461,330	14,028,208	12,275,198
Pig Iron ... .. tons	8,609,719	9,421,435	8,959,691	7,928,647
Steel Ingots ... .. tons	4,565,986	4,855,325	4,901,054	4,897,044
Puddled Iron Bars ... .. tons	1,115,699	1,201,606	1,162,765	974,385
Ships built and launched :—				
Merchant Vessels and Foreign War Ships. } tons net	870,608	949,010	944,267	983,133
Royal Navy tons displacement	141,395	122,893	37,783	210,698
Principal Corn Crops ... bushels	334,319,110	319,929,797	299,545,858	292,916,613
<b>Changes in Rates of Wages.</b>				
Number of separate Individuals affected by Changes of Wages.	1,012,119	1,172,069	1,132,386	928,926
Net Rise (+) or Fall (—) in weekly wages.	+£80,713	+£90,314	+£208,590	—£76,587
<b>Changes in Hours of Labour.</b>				
Number of separate Individuals affected by Changes in Hours of Labour.	39,049	35,949	57,726	29,276
Net Decrease in Weekly Hours of Labour.	81,917	127,142	238,043	58,728

\* Exclusive of coal obtained from Quarries, amounting, in 1907, to 18,110 tons.

**IN THE ABSTRACT OF LABOUR STATISTICS RELATING TO THE  
IN THE YEARS 1898-1907.**

1902.	1903.	1904.	1905.	1906.	1907.	Page on which details will be found.
98·2	97·5	95·9	97·1	98·7	98·5	2
5·22	5·09	5·07	5·03	5·26	5·51	5
5·32	5·37	5·40	5·51	5·57	5·58	11
398	371	385	426	421	444	11
227,084,871	230,324,295	232,411,784	236,111,150	251,050,809	267,812,852	18
13,426,004	13,715,645	13,774,282	14,590,703	15,500,406	15,731,604	22
8,679,535	8,935,063	8,693,650	9,608,086	10,183,860	10,114,281	23
4,909,067	5,034,101	5,026,879	5,812,232	6,462,274	6,522,748	23
988,378	950,393	986,228	988,558	1,010,346	975,083	23
950,425	753,377	884,259	1,048,448	1,156,771	1,037,379	24
94,406	150,200	125,850	94,600	84,800	137,542	26
329,711,581	299,416,087	287,474,891	304,330,355	317,563,704	322,769,584	27
887,206	896,598	800,658	688,889	1,115,160	1,246,464	55
-272,595	-233,327	-239,230	-22,169	+257,897	+2200,912	55
1,057,507	7,447	16,792	95,985	54,954	36,207	66
1,024,868	15,427	24,599	65,265	98,892	78,975	66

**GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT FIGURES  
CONDITIONS OF LABOUR**

—	1898.	1899.	1900.	1901.
<b>Prices.</b>				
Index Nos. of Wholesale Prices ...	93·2	92·3	100·0	96·9
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Coal—Northumber-land. { <i>per ton at</i> } { <i>pit's month.</i> }	6 1·4	7 0·7	10 3·6	8 9·3
Pig Iron—Cleveland ... <i>per ton</i>	40 10·6	53 0·4	68 1·4	47 2·1
Manufactured Iron:—				
North of England ... <i>per ton</i>	105 1·3	124 6·6	159 0·1	136 9·4
Midlands ... <i>per ton</i>	122 1·5	143 0·6	188 5·9	143 5·0
Wheat (British) <i>per Imperial quarter</i>	34 0	25 8	26 11	26 9
	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>
Bread (Great Britain) ... <i>per 4 lbs.</i>	—	—	4·99	5·12
<b>Trade Disputes.</b>				
Number of Persons involved in Disputes.	253,907	180,217	188,538	179,546
Aggregate Duration of Disputes in Working Days. All Trades.	15,289,478	2,516,416	3,152,694	4,142,287
Percentage of workpeople <i>directly</i> involved in Disputes the Results of which were:—				
In favour of Employers ...	60·1	44·1	27·5	34·7
In favour of Workpeople ...	22·6	26·7	30·1	27·5
Compromised ... ..	17·2	29·1	41·9	37·3
<b>Industrial Accidents.</b>				
Number of reported Deaths by industrial accidents.	3,810	4,619	4,753	4,622
<b>Workmen's Organisations.</b>				
Trade Unions:—				
Membership of all Unions ...	1,683,768	1,844,114	1,951,198	1,962,164
Funds of 100 principal Unions ...	£2,656,800	£3,240,187	£3,731,428	£4,134,298
Co-operative Societies:—				
Membership... ..	1,594,477	1,677,967	1,779,724	1,872,038
Sales ... ..	£63,434,628	£67,947,116	£75,569,710	£80,245,306
Value of Productions ... ..	£10,200,598	£10,841,239	£12,183,279	£13,201,709
<b>British and Irish Emigration and Immigration.</b>				
Number of Passengers of British and Irish origin from the United Kingdom to places out of Europe.	140,644	146,362	168,825	171,715
Number of Passengers of British and Irish origin to the United Kingdom from places out of Europe.	91,248	100,246	97,637	99,699

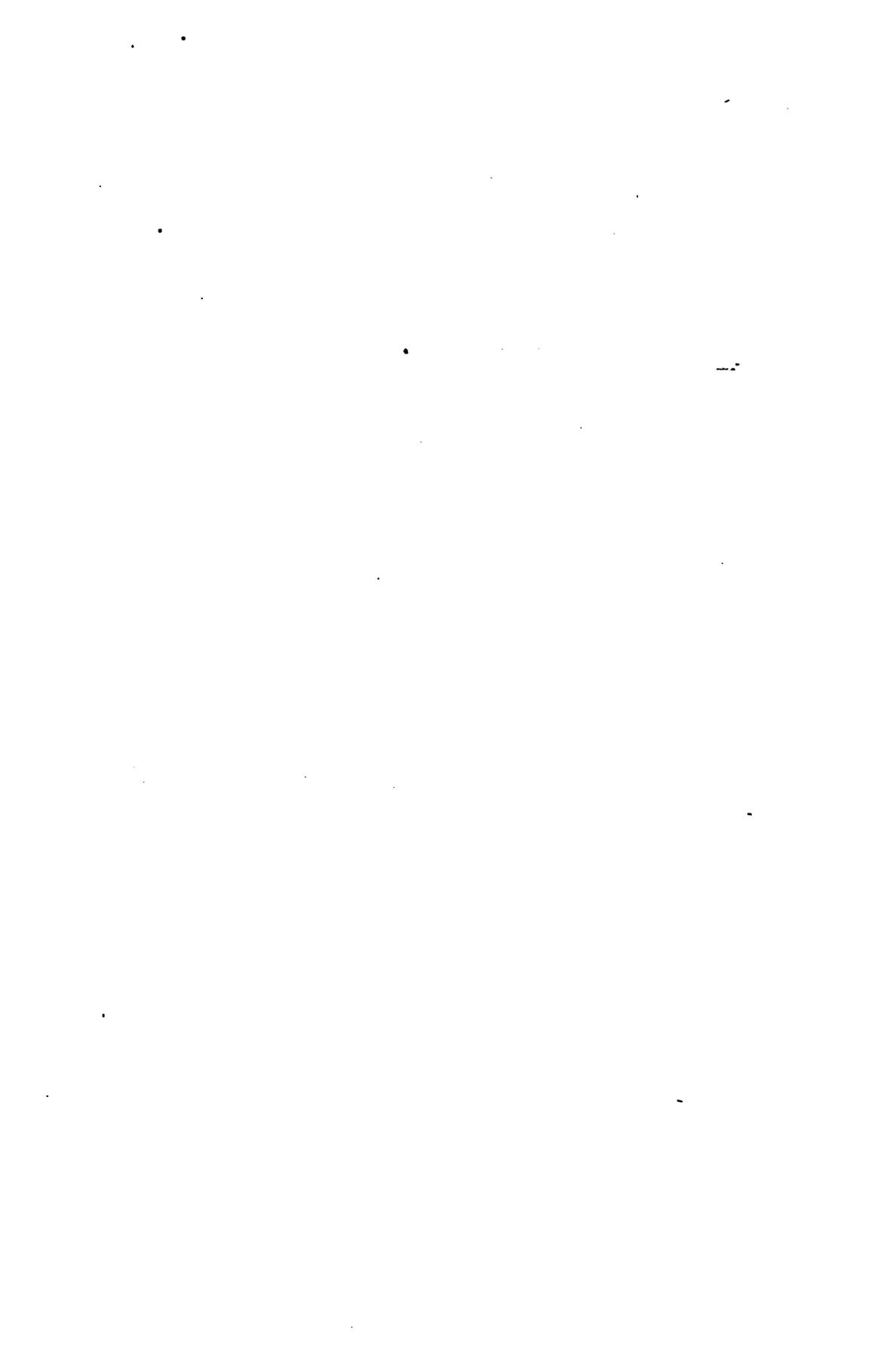
IN THE ABSTRACT OF LABOUR STATISTICS RELATING TO THE  
IN THE YEARS 1898-1907—continued.

1902.	1903.	1904.	1905.	1906.	1907.	Page on which details will be found.
96·5	96·9	98·3	97·6	100·5	105·7	80
<i>s. d.</i>						
7 5·0	7 0·4	6 3·7	6 1·8	6 8·35	8 8·5	92
46 10·2	46 7·0	42 10·0	46 3·4	51 3·8	55 10·0	92
124 5·8	124 5·6	118 11·2	119 4·15	130 11·8	143 7·2	92
138 4·4	136 4·1	126 11·1*	†	136 11·6	147 7·2	92
28 1	26 9	28 4	29 8	28 3	30 7	93
<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	
5·09	5·18	5·39	5·45	5·27	5·48	94
256,667	116,901	87,208	93,503	217,773	147,498	98
3,479,255	2,338,668	1,484,220	2,470,189	3,028,816	2,162,151	98
31·8	48·1	41·7	34·0	24·5	27·0	102
31·8	31·2	27·3	24·7	42·5	32·6	102
36·1	20·7	30·9	41·2	33·0	40·1	102
4,516	4,154	3,985	4,268	4,369	4,453	112
1,918,688	1,926,080	1,888,289	1,913,199	2,106,283	†	133
£4,420,883	£4,604,774	£4,665,857	£4,813,055	£5,198,536	†	133
1,983,365	2,085,731	2,184,557	2,259,468	2,334,641	†	159
£84,245,943	£87,975,651	£90,723,919	£93,964,073	£98,403,692	†	159
£14,545,356	£15,302,062	£16,135,716	£17,085,631	£18,502,346	†	168
205,662	259,950	271,435	262,077	325,137	395,680	192
104,115	112,914	144,581	122,712	130,466	160,588	194

\* Mean for ten months only.

† No ascertainment were taken in 1905.

‡ Figures not available.



# TWELFTH ABSTRACT OF LABOUR STATISTICS.

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## § 1.—EMPLOYMENT, PRODUCTION, CONSUMPTION AND EXPORTS.

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Production ... ..	18
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Home Consumption ... ..	36

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## FLUCTUATIONS IN EMPLOYMENT.

## INDEX NUMBERS OF EMPLOYMENT, 1860-1907.

*(Level of Employment in 1900=100.)*

Year.	Index Number.	Year.	Index Number.
1860	101·0	1884	95·6
1861	99·1	1885	94·1
1862	96·7	1886	93·1
1863	98·1	1887	95·6
1864	100·9	1888	98·7
1865	101·1	1889	100·8
1866	100·2	1890	100·8
1867	96·4	1891	99·4
1868	96·0	1892	96·6
1869	96·8	1893	95·0
1870	99·1	1894	95·0
1871	101·2	1895	96·7
1872	102·0	1896	99·3
1873	101·7	1897	99·2
1874	101·3	1898	99·7
1875	100·7	1899	100·5
1876	99·4	<b>1900*</b>	<b>100·0</b>
1877	98·4	1901	99·0
1878	96·5	1902	98·2
1879	91·9	1903	97·5
1880	97·5	1904	95·9
1881	99·3	1905	97·1
1882	100·5	1906	98·7
1883	100·3	1907	98·5

\* Base year.

For the basis of these figures and the method of calculation, see *British and Foreign Trade and Industry (Second Series)*, Cd. 2337 of 1904, pp. 79-98.

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

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
<b>ALL TRADE UNIONS MAKING RETURNS.</b>													
1898	5'0	4'4	3'1	2'9	2'7	2'6	2'6	2'8	2'6	2'5	2'3	2'9	3'0
1899	3'0	2'6	2'5	2'2	2'5	2'3	2'3	2'3	2'4	2'3	2'2	2'5	2'4
1900	2'7	2'9	2'3	2'5	2'4	2'6	2'7	3'0	3'6	3'3	3'2	4'0	2'9
1901	4'0	3'9	3'6	3'8	3'8	3'5	3'4	3'9	3'7	3'7	3'8	4'6	3'8
1902	4'4	4'3	3'7	3'9	4'0	4'2	4'0	4'5	5'0	5'0	4'8	5'5	4'4
1903	5'1	4'8	4'3	4'1	4'0	4'5	4'9	5'5	5'8	5'8	6'0	6'7	5'1
1904	6'6	6'1	6'0	6'0	6'3	5'9	6'1	6'4	6'8	6'8	7'0	7'6	6'5
1905	6'8	6'2	5'6	5'6	5'1	5'2	5'2	5'4	5'3	5'0	4'7	4'9	5'4
1906	4'7	4'4	3'9	3'7	3'6	3'7	3'6	3'8	3'8	4'4	4'5	4'9	4'1
1907	4'2	3'9	3'6	3'3	3'4	3'6	3'7	4'0	4'6	4'7	5'0	6'1	4'2
<b>PRINCIPAL GROUPS OF TRADES.</b>													
<b>Building Trades (Carpenters and Plumbers only).</b>													
1898	3'0	1'7	1'6	1'1	1'2	1'2	1'0	0'9	0'9	0'9	1'1	1'8	1'3
1899	1'7	1'5	1'6	1'3	1'3	1'5	1'1	1'2	1'3	1'1	1'5	2'5	1'5
1900	2'7	3'1	2'6	2'2	1'9	2'0	1'8	1'8	2'1	2'5	3'3	4'2	2'5
1901	4'7	5'2	4'7	3'4	3'1	3'3	3'0	2'7	2'9	3'1	3'5	5'2	3'7
1902	5'0	5'9	4'5	3'5	3'0	3'4	3'6	3'4	3'8	4'4	4'6	5'9	4'3
1903	6'4	5'5	4'1	3'4	3'3	4'2	3'8	3'6	4'4	5'7	6'3	7'7	4'9
1904	7'9	7'3	7'0	6'7	6'4	6'7	6'4	6'4	7'3	8'4	10'1	11'2	7'7
1905	11'2	10'0	8'5	7'9	7'2	7'2	7'0	6'7	7'3	8'6	8'7	9'6	8'3
1906	10'3	9'8	8'1	6'0	5'7	5'9	6'0	5'5	6'2	7'6	6'9	8'4	7'2
1907	8'0	7'8	6'2	4'9	5'0	5'6	5'7	5'1	6'3	7'3	8'3	10'2	6'7
<b>Engineering Trades.</b>													
1898	6'8	7'6	4'4	3'6	3'2	2'9	3'2	2'9	2'6	2'7	2'7	3'2	3'8
1899	2'8	2'5	2'4	2'3	2'4	2'4	2'5	2'8	2'7	2'5	2'3	2'8	2'5
1900	2'3	2'4	2'4	2'5	2'2	2'5	2'6	2'9	3'0	3'0	3'2	4'0	2'8
1901	3'8	3'6	3'4	3'3	3'4	3'5	3'3	3'5	3'7	3'9	4'5	5'8	3'8
1902	5'3	5'1	5'2	5'0	4'9	5'0	4'4	4'5	4'9	5'3	5'3	6'6	5'1
1903	5'6	5'1	4'6	4'2	3'8	4'0	3'9	4'2	4'8	5'2	6'0	7'7	4'9
1904	6'7	6'5	6'4	6'2	6'6	6'7	6'7	6'8	7'4	7'9	7'8	8'3	7'0
1905	6'9	6'4	6'1	5'9	5'1	5'0	4'7	4'8	4'5	4'0	3'6	3'7	5'1
1906	3'2	3'0	2'8	2'7	2'5	2'4	2'5	2'8	2'8	3'1	3'5	4'1	3'0
1907	3'2	2'8	2'9	2'8	2'9	3'4	3'5	3'8	4'1	4'5	4'7	6'4	3'8

\* Based solely on Returns furnished direct to the Labour Department by various Trade Unions which pay unemployed benefit to their members. Persons on strike or locked out, sick or superannuated, are excluded from the figures.

† The other trade unions connected with the building trades do not, as a rule, pay unemployed benefit, and consequently do not keep an exact record of the number of their members out of work.

## FLUCTUATIONS IN EMPLOYMENT.

**PERCENTAGE OF TRADE UNION MEMBERS UNEMPLOYED AT  
THE END OF EACH MONTH\*—continued.**

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
<b>Shipbuilding Trades.</b>													
1888	Per cent. 10'9	Per cent. 8'8	Per cent. 5'4	Per cent. 5'0	Per cent. 3'7	Per cent. 3'3	Per cent. 3'3	Per cent. 4'2	Per cent. 4'1	Per cent. 5'7	Per cent. 2'5	Per cent. 3'7	Per cent. 4'7
1889	3'7	2'8	3'0	2'1	2'4	1'7	1'4	1'5	1'6	2'9	2'5	2'4	2'3
1900	2'0	2'9	2'5	2'1	1'6	2'1	1'8	2'1	2'4	2'6	3'6	3'7	2'5
1901	5'9	3'2	2'4	4'5	2'3	3'2	3'0	3'7	3'9	4'2	4'7	5'8	3'7
1902	4'7	5'2	4'2	5'2	6'4	7'7	6'6	7'4	10'9	12'6	13'0	14'0	8'2
1903	12'9	10'4	9'8	9'1	8'7	9'1	10'5	11'2	13'4	15'0	17'1	16'7	12'9
1904	14'4	12'6	11'8	12'7	13'1	12'9	12'9	12'7	15'3	16'1	16'6	16'4	14'9
1905	12'4	11'5	11'2	12'2	11'1	11'5	11'7	13'2	13'7	11'9	11'8	10'2	11'9
1906	7'9	6'9	5'6	5'1	6'0	6'4	5'7	5'6	6'5	10'4	13'6	11'3	7'6
1907	8'8	7'5	7'1	6'6	6'7	6'4	7'2	9'3	11'7	11'6	12'8	14'2	9'2
<b>Printing Trades.</b>													
1888	4'9	3'6	2'8	3'1	3'5	3'7	2'9	4'7	4'9	3'4	2'5	4'1	3'7
1889	4'7	3'8	3'4	3'1	3'8	3'8	3'6	5'9	5'3	3'7	2'3	3'8	3'9
1900	4'4	4'4	3'4	4'0	4'4	4'4	3'7	5'7	4'3	4'8	3'0	4'7	4'3
1901	4'4	3'9	3'8	4'2	5'3	4'9	3'8	6'8	5'9	5'0	2'7	5'0	4'6
1902	5'8	4'7	3'4	4'1	4'8	4'5	4'4	6'3	6'5	5'3	2'9	3'7	4'7
1903	4'6	4'4	4'1	4'9	5'0	4'3	4'1	5'9	5'1	4'3	2'9	3'6	4'4
1904	4'3	4'0	3'1	4'1	5'4	4'9	4'0	6'1	6'2	4'7	3'4	4'8	4'6
1905	5'3	4'7	4'4	5'5	5'0	5'1	4'5	6'1	5'4	5'2	3'2	4'8	4'9
1906	5'1	4'7	3'9	5'2	4'7	4'1	3'5	5'5	5'2	4'9	3'3	4'7	4'6
1907	4'3	3'6	3'4	3'8	4'0	4'1	3'6	5'8	5'9	4'9	3'3	4'9	4'3
<b>Furnishing Trades.</b>													
1888	5'1	2'8	1'3	1'2	1'0	1'3	1'6	1'9	1'9	1'6	2'3	3'8	2'2
1889	4'3	3'0	1'0	0'8	0'9	0'9	1'9	1'9	2'1	2'3	2'3	4'8	2'2
1900	5'9	6'9	2'4	1'3	1'0	1'6	2'6	3'0	4'0	3'7	4'2	6'8	3'6
1901	7'3	6'4	3'6	2'5	2'2	2'7	3'1	3'5	3'2	3'6	4'2	5'9	4'6
1902	7'6	5'7	3'2	1'7	1'9	2'7	4'2	3'9	4'0	4'1	4'2	5'4	4'1
1903	8'1	6'3	3'6	1'6	1'7	2'2	4'2	4'3	5'0	5'8	6'9	9'8	5'6
1904	11'0	10'1	6'8	6'4	6'9	8'0	7'7	8'4	8'3	8'6	10'0	11'8	8'7
1905	13'5	11'1	5'4	4'4	3'8	5'9	7'4	6'5	6'5	6'9	7'0	9'9	7'3
1906	10'9	9'4	4'5	3'4	4'0	5'2	6'3	5'4	5'5	5'7	5'8	7'8	6'2
1907	8'5	6'9	3'4	2'7	3'2	4'0	5'3	5'6	5'9	6'7	8'0	11'5	6'6

\* See note on p. 3.

DAYS WORKED PER WEEK BY COAL MINES.

UNITED KINGDOM AND PRINCIPAL DISTRICTS.

NOTE.—The figures in the table show, for each period, the average number of days per week on which coal was hewn and wound at collieries included in the returns received. The monthly returns relate to periods of four complete weeks and not to calendar months.

[Compiled from Returns furnished to the Department.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
<b>UNITED KINGDOM.</b>													
1898	5'06	5'24	5'29	4'98	5'38	4'95	5'13	5'19	5'37	5'44	5'46	5'54	5'25
1899	5'16	5'63	5'62	5'24	5'64	5'42	5'25	5'23	5'46	5'58	5'64	5'65	5'46
1900	5'13	5'69	5'67	5'19	5'63	5'18	5'52	5'43	5'65	5'63	5'45	5'46	5'47
1901	4'80	5'19	5'30	4'91	5'23	4'71	4'83	4'91	5'36	5'36	5'33	5'46	5'12
1902	5'26	5'39	5'35	4'90	4'89	5'17	4'82	4'94	5'35	5'52	5'51	5'51	5'22
1903	5'22	5'28	5'10	4'82	5'21	4'64	4'84	4'89	5'22	5'21	5'24	5'40	5'09
1904	5'10	5'19	5'28	4'86	5'09	4'95	4'79	4'76	5'17	5'16	5'14	5'30	5'07
1905	4'95	5'33	5'10	4'95	4'94	4'59	4'63	4'76	5'13	5'32	5'28	5'39	5'03
1906	5'01	5'54	5'50	5'08	5'37	4'84	4'99	4'95	5'30	5'49	5'50	5'60	5'26
1907	5'48	5'69	5'67	5'17	5'57	5'49	5'38	5'22	5'63	5'64	5'60	5'63	5'51
Monthly Mean.	5'12	5'42	5'39	5'01	5'30	4'99	5'02	5'03	5'36	5'44	5'42	5'49	5'25
<b>Northumberland.</b>													
1898	5'10	4'85	4'81	4'95	5'44	5'11	5'26	5'24	5'48	5'31	5'31	5'34	5'18
1899	5'09	5'44	5'37	4'95	5'51	5'28	5'34	5'20	5'30	5'33	5'52	5'51	5'32
1900	4'97	5'49	5'51	5'07	5'52	5'16	5'34	5'22	5'54	5'54	5'50	5'29	5'35
1901	4'75	4'79	5'33	5'04	5'39	5'30	5'25	5'21	5'43	5'38	5'13	5'39	5'20
1902	5'02	4'93	5'08	5'04	5'19	5'27	5'33	5'26	5'46	5'45	5'47	5'47	5'25
1903	5'09	5'22	4'94	4'87	5'38	5'15	5'24	5'23	5'37	5'35	5'35	5'32	5'21
1904	5'10	4'94	5'06	5'11	5'39	5'20	5'37	5'19	5'33	5'33	5'12	5'12	5'20
1905	4'75	5'31	4'96	5'12	5'12	4'99	5'04	5'13	5'26	5'26	5'31	5'44	5'14
1906	5'04	5'43	5'42	5'20	5'38	5'19	5'31	5'25	5'42	5'47	5'40	5'46	5'33
1907	5'24	5'48	5'48	5'18	5'49	5'45	5'26	5'22	5'46	5'46	5'46	5'48	5'39
Monthly Mean.	5'02	5'19	5'20	5'05	5'38	5'22	5'27	5'22	5'41	5'39	5'36	5'38	5'26
<b>Durham.</b>													
1898	5'39	5'46	5'34	5'04	5'62	5'33	5'42	5'53	5'59	5'51	5'53	5'58	5'45
1899	5'20	5'60	5'58	5'19	5'65	5'56	5'48	5'58	5'64	5'54	5'65	5'66	5'53
1900	5'26	5'63	5'64	5'25	5'64	5'37	5'59	5'62	5'69	5'61	5'57	5'49	5'53
1901	5'04	5'10	5'19	5'02	5'45	5'32	5'38	5'34	5'56	5'50	5'49	5'54	5'33
1902	5'27	5'24	5'41	5'15	5'24	5'41	5'37	5'29	5'52	5'52	5'54	5'57	5'38
1903	5'29	5'46	5'40	5'06	5'47	5'03	5'37	5'30	5'47	5'37	5'47	5'53	5'35
1904	5'17	5'26	5'26	5'08	5'35	5'31	5'21	5'20	5'41	5'38	5'36	5'45	5'29
1905	5'20	5'42	5'39	5'22	5'26	5'20	5'25	5'22	5'45	5'44	5'50	5'54	5'34
1906	5'25	5'50	5'52	5'24	5'47	5'31	5'30	5'35	5'54	5'51	5'55	5'61	5'43
1907	5'36	5'54	5'58	5'24	5'55	5'50	5'56	5'32	5'61	5'53	5'52	5'59	5'49
Monthly Mean.	5'24	5'42	5'43	5'15	5'47	5'33	5'39	5'38	5'55	5'49	5'52	5'56	5'41

## FLUCTUATIONS IN EMPLOYMENT.

## DAYS WORKED PER WEEK BY COAL MINES—continued.

[Compiled from Returns furnished to the Department.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
<b>Yorkshire.</b>													
1898	4'88	5'24	5'24	4'90	5'60	4'68	5'11	5'11	5'39	5'64	5'61	5'75	5'26
1899	5'21	5'77	5'78	5'22	5'76	5'44	5'36	5'33	5'46	5'76	5'76	5'74	5'55
1900	5'09	5'86	5'83	5'19	5'87	5'03	5'70	5'70	5'67	5'81	5'55	5'53	5'57
1901	4'72	5'18	5'28	4'90	5'33	4'28	4'67	4'72	5'13	5'45	4'96	5'22	4'99
1902	5'42	5'46	5'42	4'68	4'60	4'90	4'13	4'51	4'94	5'33	5'28	5'40	5'00
1903	5'23	4'99	4'93	4'65	4'98	4'21	4'70	4'74	5'19	5'26	5'11	5'39	4'95
1904	5'02	5'08	5'21	4'70	4'89	4'67	4'58	4'58	4'97	5'12	4'90	5'23	4'91
1905	4'89	5'26	5'07	4'90	4'86	4'38	4'48	4'70	5'12	5'27	5'20	5'51	4'97
1906	4'93	5'61	5'53	5'08	5'52	4'75	5'05	5'04	5'31	5'67	5'58	5'72	5'32
1907	5'69	5'87	5'84	5'21	5'70	5'55	5'51	5'45	5'68	5'75	5'73	5'73	5'64
Monthly Mean.	5'11	5'43	5'41	4'94	5'31	4'78	4'93	4'99	5'29	5'51	5'37	5'52	5'22
<b>Lancashire and Cheshire.</b>													
1898	4'91	5'31	5'44	5'03	5'23	4'72	5'14	5'18	5'31	5'37	5'47	5'62	5'23
1899	5'16	5'66	5'61	5'21	5'60	5'31	5'12	5'04	5'43	5'70	5'65	5'69	5'43
1900	5'06	5'71	5'75	5'25	5'47	5'04	5'48	5'27	5'59	5'55	5'44	5'47	5'42
1901	4'77	5'33	5'43	4'94	5'06	4'38	4'48	4'42	4'88	5'08	5'24	5'42	4'95
1902	5'01	5'36	5'23	4'75	4'60	4'91	4'72	4'64	4'98	5'29	5'34	5'38	5'02
1903	4'97	5'30	5'01	4'67	4'96	4'14	4'41	4'41	4'71	4'74	4'96	5'36	4'80
1904	4'99	5'16	5'24	4'66	4'77	4'47	4'26	4'15	4'56	4'74	5'04	5'20	4'77
1905	4'90	5'33	5'11	4'76	4'80	4'25	4'16	4'22	4'58	5'05	5'25	5'30	4'81
1906	4'86	5'44	5'30	4'88	5'07	4'40	4'53	4'51	4'71	5'08	5'36	5'48	4'97
1907	5'81	5'66	5'66	5'07	5'41	5'35	5'21	5'04	5'49	5'56	5'51	5'56	5'40
Monthly Mean.	4'99	5'43	5'38	4'92	5'10	4'70	4'75	4'69	5'02	5'22	5'33	5'45	5'08
<b>Derbyshire.</b>													
1898	4'86	4'80	5'37	5'00	5'05	4'61	4'90	4'98	5'03	5'41	5'35	5'44	5'07
1899	5'37	5'74	5'76	5'24	5'77	5'21	5'12	4'86	5'28	5'45	5'50	5'40	5'39
1900	5'29	5'77	5'66	5'07	5'87	5'16	5'62	5'61	5'81	5'70	5'44	5'41	5'53
1901	4'80	5'22	5'34	4'88	5'14	4'17	4'29	4'64	5'41	5'47	5'53	5'61	5'04
1902	5'55	5'57	5'20	4'68	4'34	4'81	4'40	4'65	5'37	5'67	5'50	5'63	5'12
1903	5'30	4'91	4'84	4'52	4'80	3'94	4'22	4'58	4'80	4'82	4'68	5'13	4'71
1904	4'98	4'82	5'15	4'38	4'18	3'97	3'81	4'09	4'71	4'70	4'57	4'90	4'52
1905	4'75	4'87	4'77	4'31	4'18	3'67	3'71	3'97	4'60	4'97	5'23	5'26	4'52
1906	4'76	5'43	5'25	4'64	4'69	4'07	4'05	4'25	4'56	4'97	5'07	5'26	4'75
1907	5'44	5'68	5'47	4'72	5'28	5'32	5'21	5'06	5'62	5'62	5'50	5'67	5'37
Monthly Mean.	5'11	5'28	5'29	4'74	4'93	4'49	4'53	4'67	5'12	5'28	5'24	5'36	5'09

FLUCTUATIONS IN EMPLOYMENT.

DAYS WORKED PER WEEK BY COAL MINES—continued.

[Compiled from Returns furnished to the Department.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
<b>Staffordshire.</b>													
1898	4'09	5'06	5'23	4'75	5'08	4'45	4'60	4'46	5'14	5'32	5'61	5'77	5'04
1899	5'04	5'72	5'72	5'23	5'70	5'24	4'80	4'55	5'32	5'83	5'74	5'81	5'39
1900	5'15	5'65	5'78	5'13	5'54	4'94	5'44	4'94	5'70	5'53	5'33	5'63	5'39
1901	4'79	5'29	5'36	4'71	4'83	3'96	4'13	4'01	4'99	5'20	5'30	5'49	4'84
1902	5'36	5'38	5'29	4'74	4'55	4'89	4'31	4'36	5'18	5'58	5'57	5'58	5'07
1903	5'30	5'13	4'90	4'52	4'80	4'11	4'17	4'08	4'90	4'79	5'22	5'26	4'77
1904	5'19	5'11	5'34	4'66	4'69	4'51	4'15	3'89	4'82	4'79	5'11	5'13	4'78
1905	4'78	5'04	4'85	4'27	4'26	3'80	3'68	3'82	4'70	4'96	5'32	5'53	4'58
1906	4'81	5'42	5'30	4'57	5'03	4'14	4'06	3'90	4'62	5'21	5'40	5'57	4'84
1907	5'70	5'81	5'77	4'94	5'45	5'20	5'18	4'87	5'64	5'69	5'68	5'65	5'47
Monthly Mean.	5'11	5'36	5'25	4'75	4'99	4'52	4'45	4'29	5'10	5'29	5'42	5'52	5'02
<b>South Wales and Monmouthshire.</b>													
1898	5'40	5'63	5'60	•	•	•	•	•	•	5'45	5'48	5'51	•
1899	5'45	5'83	5'87	5'51	5'83	5'87	5'70	5'57	5'83	5'83	5'88	5'87	5'75
1900	5'39	5'83	5'89	5'25	5'78	5'51	5'80	5'27	5'69	5'76	5'54	5'70	5'61
1901	5'04	5'37	5'42	4'83	5'36	5'15	5'51	5'04	5'80	5'12	5'43	5'65	5'31
1902	5'75	5'80	5'87	5'12	5'29	5'85	5'61	5'19	5'74	5'84	5'88	5'69	5'64
1903	5'85	5'79	5'44	5'09	5'84	5'14	5'70	5'10	5'62	5'83	5'79	5'75	5'53
1904	5'80	5'82	5'79	5'15	5'86	5'63	5'64	5'26	5'64	5'47	5'57	5'65	5'61
1905	5'20	5'70	5'21	5'40	5'36	5'16	5'28	5'19	5'53	5'76	5'17	5'31	5'36
1906	5'30	5'89	5'89	5'35	5'80	5'17	5'69	5'18	5'80	5'89	5'77	5'87	5'63
1907	5'94	5'94	5'92	5'42	5'90	5'86	5'75	5'28	5'88	5'92	5'88	5'93	5'89
Monthly Mean.	5'51	5'76	5'69	5'24	5'67	5'42	5'63	5'23	5'71	5'69	5'64	5'69	5'59
<b>West Scotland.</b>													
1898	4'94	5'44	5'49	5'18	5'43	5'51	4'86	5'31	5'48	5'40	5'40	5'44	5'32
1899	4'73	5'35	5'40	5'36	5'43	5'27	4'62	5'26	5'32	5'25	5'34	5'45	5'23
1900	4'64	5'44	5'49	5'53	5'27	5'37	4'84	5'46	5'66	5'58	5'38	5'42	5'33
1901	4'51	5'37	5'40	4'82	5'25	5'22	4'38	5'25	5'35	5'95	5'24	5'42	5'14
1902	4'58	5'38	5'30	5'15	5'17	5'22	4'45	5'21	5'34	5'39	5'45	5'46	5'17
1903	4'63	5'41	5'40	5'26	5'23	5'02	4'39	5'28	5'35	5'35	5'37	5'17	5'16
1904	4'56	5'24	5'28	5'12	4'97	4'99	4'27	5'08	5'30	5'20	5'22	5'36	5'05
1905	4'75	5'37	5'11	5'11	5'07	5'00	4'29	5'08	5'10	5'26	5'36	5'33	5'07
1906	4'71	5'36	5'34	5'30	5'34	5'21	4'58	5'20	5'27	5'35	5'39	5'47	5'21
1907	4'74	5'43	5'47	5'38	5'33	5'29	4'68	5'20	5'26	5'12	5'14	5'17	5'18
Monthly Mean.	4'67	5'32	5'37	5'22	5'25	5'21	4'54	5'23	5'33	5'32	5'24	5'27	5'19

\* During these months the great majority of the collieries in the district were idle in consequence of a dispute.

## FLUCTUATIONS IN EMPLOYMENT.

## COAL MINES—NUMBER OF

[Compiled from the Annual Reports on Mines]

Year.	United Kingdom.	Northumberland.	Durham.	Cumberland.	York.	Lancaster and Chester.	Derby.	Notts and Leicesters.
<b>(A.)—NUMBER OF PERSONS EMPLOYED AT ALL MINES</b>								
1893	<b>683,008</b>	32,219	99,487	7,846	93,881	86,658	41,458	29,815
1894	<b>705,240</b>	33,898	102,607	8,282	96,789	88,063	43,017	30,076
1895	<b>700,284</b>	33,083	102,550	7,727	94,863	87,265	42,432	30,009
1896	<b>692,684</b>	33,259	104,015	7,761	96,263	83,780	42,492	29,243
1897	<b>695,213</b>	33,639	104,452	7,792	96,513	84,250	42,924	29,347
1898	<b>706,894</b>	35,002	106,104	7,826	98,212	83,396	42,928	30,770
1899	<b>729,009</b>	37,381	108,060	7,897	102,137	83,440	44,041	31,842
1900	<b>780,052</b>	39,728	112,835	8,546	107,901	87,976	46,788	34,106
1901	<b>806,735</b>	41,145	113,934	8,884	111,810	92,791	49,913	35,322
1902	<b>824,791</b>	41,867	117,017	9,048	114,639	93,387	50,772	37,422
1903	<b>842,086</b>	42,739	120,716	9,327	117,003	95,306	51,896	38,704
1904	<b>847,553</b>	43,762	121,594	8,967	119,620	93,969	51,636	39,182
1905	<b>858,373</b>	45,038	124,915	9,026	120,476	93,896	51,331	39,963
1906	<b>882,345</b>	46,721	130,279	9,117	123,567	92,743	51,904	41,645
1907	<b>940,618</b>	49,265	137,122	9,481	132,342	95,528	55,299	44,673
<b>(B.)—NUMBER OF PERSONS EMPLOYED</b>								
1896†	<b>678,699</b>	33,259	104,015	7,761	89,839	83,763	42,433	29,199
1897	<b>681,531</b>	33,639	104,452	7,792	89,806	84,233	42,865	29,266
1898	<b>693,661</b>	35,002	106,060	7,826	91,260	83,366	42,872	30,684
1899	<b>715,205</b>	37,381	108,060	7,897	94,959	83,420	43,063	31,743
1900	<b>766,901</b>	39,728	112,825	8,546	100,826	87,944	46,767	34,021
1901	<b>792,648</b>	41,145	113,934	8,884	105,283	92,791	49,862	35,322
1902	<b>810,787</b>	41,867	117,006	9,048	107,755	93,387	50,757	37,532
1903	<b>828,968</b>	42,720	120,703	9,319	109,893	95,306	51,870	38,610
1904	<b>833,629</b>	43,743	121,594	8,967	112,033	93,969	51,806	39,099
1905	<b>843,418</b>	45,027	124,915	9,036	112,640	93,896	51,198	39,872
1906	<b>867,152</b>	46,707	130,379	9,117	115,530	92,383	51,875	41,546
1907	<b>925,097</b>	49,261	137,122	9,481	121,960	95,528	55,272	44,564

\* Including persons employed in and about

† The first year for which figures relating

**WORKPEOPLE EMPLOYED.**

*and Quarries issued by the Home Office.]*

Stafford.	Salop, Worcester and Warwick.	Gloucester and Somerset.	North Wales.	South Wales and Monmouth.	West Scotland.	The Lothians	Wife.	Ireland.	Year.
<b>UNDER THE COAL MINES REGULATION ACT.*</b>									
43,510	13,340	12,433	12,649	117,989	65,451	12,059	11,872	847	1893
44,336	13,891	12,350	12,686	124,655	67,901	12,213	12,289	948	1894
43,126	14,283	12,305	12,286	126,199	67,611	12,562	12,518	955	1895
42,743	14,235	12,066	11,586	125,205	64,046	12,117	11,800	971	1896
41,491	14,435	11,580	11,664	126,802	64,004	11,973	11,945	1,013	1897
43,243	15,100	12,594	11,533	128,513	66,127	11,870	12,930	981	1898
44,968	15,079	13,194	12,008	132,682	68,769	12,317	13,785	993	1899
47,738	15,895	13,072	12,639	147,652	73,400	14,033	15,032	997	1900
49,475	17,184	13,289	13,377	150,412	75,732	14,776	16,181	933	1901
51,438	17,989	13,405	13,342	154,571	75,412	15,131	16,933	778	1902
50,739	18,251	13,064	13,248	159,161	76,023	15,710	17,334	761	1903
48,394	17,935	12,857	12,949	163,034	75,871	16,787	18,424	754	1904
48,563	18,517	13,130	12,743	165,009	75,570	17,532	19,807	749	1905
49,708	19,149	13,255	12,970	174,660	75,300	18,362	20,574	785	1906
51,348	20,797	14,155	14,570	190,263	79,713	19,995	23,399	788	1907
<b>IN AND ABOUT COAL MINES.</b>									
42,823	13,710	12,052	11,536	125,142	61,994	7,856	11,800	971	1896†
41,333	14,075	11,566	11,664	126,740	62,177	7,980	11,945	1,013	1897
42,068	14,750	12,584	11,533	128,513	64,390	8,266	12,030	961	1898
44,665	14,698	12,183	12,008	132,682	67,013	8,546	13,785	998	1899
47,739	15,531	13,072	12,639	147,652	71,984	10,144	15,072	997	1900
49,044	16,755	13,289	13,377	150,394	73,193	10,927	16,181	933	1901
51,010	17,481	13,405	13,342	154,571	72,916	11,610	16,933	778	1902
50,318	17,899	13,064	13,248	159,161	74,445	12,423	17,334	761	1903
47,968	17,670	12,859	12,949	163,034	73,769	13,166	18,322	754	1904
48,159	18,246	13,130	12,743	165,009	73,435	13,600	19,512	749	1905
49,570	18,915	13,255	12,970	174,660	73,113	14,242	20,490	785	1906
51,035	20,599	14,155	14,570	190,263	77,691	15,723	23,327	788	1907

coal, fireclay, stratified ironstone and shale mines.  
to coal mines can be stated separately.

## DAYS WORKED PER WEEK BY IRON MINES.

NOTE.—The figures in the tables show, for each period, the number of days per week on which iron ore was got and drawn at mines and open works included in the returns received. The monthly returns relate to periods of four complete weeks and not to calendar months.

[Compiled from Returns furnished to the Department.]

## (A.)—United Kingdom—Monthly and Yearly Averages, 1898-1907.

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Mean.
1898 ..	5'59	5'79	5'89	5'82	5'76	5'68	5'71	5'76	5'82	5'73	5'80	5'82	5'75
1899 ..	5'49	5'66	5'89	5'59	5'83	5'86	5'72	5'74	5'85	5'80	5'79	5'75	5'76
1900 ..	5'35	5'55	5'71	5'64	5'79	5'54	5'52	5'55	5'80	5'75	5'74	5'83	5'65
1901 ..	5'20	5'39	5'55	5'37	5'65	5'55	5'58	5'62	5'78	5'78	5'72	5'77	5'58
1902 ..	5'53	5'74	5'79	5'87	5'72	5'88	5'88	5'69	5'81	5'78	5'81	5'76	5'74
1903 ..	5'55	5'79	5'79	5'61	5'78	5'89	5'69	5'76	5'78	5'73	5'74	5'77	5'72
1904 ..	5'37	5'79	5'83	5'87	5'90	5'91	5'73	5'77	5'89	5'80	5'88	5'87	5'79
1905 ..	5'41	5'90	5'84	5'81	5'85	5'82	5'72	5'73	5'87	5'85	5'81	5'88	5'77
1906 ..	5'38	5'86	5'85	5'83	5'79	5'71	5'73	5'77	5'89	5'90	5'89	5'82	5'78
1907 ..	5'75	5'88	5'82	5'67	5'83	5'86	5'76	5'78	5'92	5'80	5'78	5'82	5'81
Monthly Mean.	5'46	5'76	5'80	5'62	5'80	5'73	5'68	5'72	5'84	5'80	5'80	5'82	—

## (B.)—Principal Districts—Yearly Averages, 1898-1907.

Year.	Cumberland and Lancashire.	Yorkshire (Cleveland).	Scotland.	Other Districts.*
1898 ..	5'86	5'79	5'31	5'60
1899 ..	5'85	5'71	5'70	5'73
1900 ..	5'73	5'60	5'69	5'63
1901 ..	5'73	5'53	5'60	5'58
1902 ..	5'86	5'74	5'72	5'60
1903 ..	5'82	5'79	5'77	5'40
1904 ..	5'80	5'90	5'47	5'62
1905 ..	5'82	5'83	5'38	5'63
1906 ..	5'83	5'82	5'58	5'63
1907 ..	5'85	5'88	5'38	5'71
Mean ..	5'82	5'76	5'56	5'59

## (C.)—Principal Districts—Monthly Averages, 1906 and 1907.

Month.	Cumberland and Lancashire.		Yorkshire (Cleveland).		Scotland.		Other Districts.*	
	1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.
January ..	5'40	5'83	5'39	5'74	5'06	5'19	5'48	5'84
February ..	5'81	5'94	5'90	5'94	5'66	5'19	5'72	5'84
March ..	5'80	5'77	5'89	5'96	5'61	5'63	5'73	5'61
April ..	5'87	5'83	5'84	5'79	5'67	5'67	5'49	5'44
May ..	5'94	5'92	5'70	5'94	5'67	5'52	5'78	5'78
June ..	5'73	5'90	5'71	5'96	5'83	5'24	5'60	5'75
July ..	5'92	5'94	5'78	5'72	4'77	5'38	5'66	5'66
August ..	5'78	5'77	5'99	5'94	5'37	5'53	5'33	5'50
September ..	5'89	5'94	5'85	5'87	5'83	5'65	5'75	5'80
October ..	5'94	5'88	5'99	5'84	5'69	5'49	5'71	5'75
November ..	5'92	5'82	5'99	5'86	5'78	4'33	5'63	5'87
December ..	5'90	5'78	5'95	5'90	6'00	5'70	5'71	5'71
Yearly Mean ..	5'82	5'85	5'82	5'88	5'58	5'38	5'63	5'71

\* Including Ireland and the Midland Counties of England.

**EMPLOYMENT AT IRON AND STEEL WORKS.\***

[Compiled from Returns furnished to the Department by the owners of Iron and Steel Works in the United Kingdom.]

Month.	Average Number of Shifts worked in the last week of month by establishments making returns.									
	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
January .. ..	5'54	5'60	5'57	5'21	5'31	5'38	5'38	5'39	5'61	5'62
February.. ..	5'54	5'60	5'56	5'24	5'35	5'43	5'41	5'50	5'58	5'62
March .. ..	5'55	5'58	5'61	5'25	5'37	5'43	5'41	5'49	5'58	5'63
April .. ..	5'51	5'59	5'56	5'29	5'46	5'39	5'42	5'48	5'58	5'62
May .. ..	5'57	5'53	5'52	5'42	5'42	5'42	5'40	5'48	5'56	5'62
June .. ..	5'51	5'52	5'49	5'41	5'35	5'38	5'36	5'40	5'54	5'62
July .. ..	5'49	5'50	5'28	5'12	5'28	5'27	5'31	5'43	5'63	5'58
August .. ..	5'50	5'42	4'97	5'44	5'40	5'41	5'39	5'52	5'54	5'58
September ..	5'57	5'60	5'49	5'47	5'33	5'42	5'43	5'54	5'56	5'58
October .. ..	5'57	5'62	5'38	5'49	5'38	5'38	5'45	5'61	5'59	5'54
November ..	5'59	5'59	5'38	5'42	5'36	5'33	5'42	5'60	5'55	5'46
December ..	5'59	5'61	5'30	5'38	5'33	5'39	5'46	5'63	5'62	5'52
<b>Yearly Mean ..</b>	<b>5'54</b>	<b>5'56</b>	<b>5'42</b>	<b>5'33</b>	<b>5'32</b>	<b>5'37</b>	<b>5'40</b>	<b>5'51</b>	<b>5'57</b>	<b>5'52</b>

\* Including iron puddling and rolling, and steel making and rolling.

**EMPLOYMENT AT TINPLATE AND STEEL SHEET WORKS.**

[Compiled from Returns furnished to the Department.]

Year.	Number of Mills working at end of month.												Yearly Mean.
	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	
1898 ..	355	336	335	310	325	325	288	290	306	321	340	335	322
1899 ..	318	356	348	354	380	380	393	396	406	415	412	414	381
1900 ..	421	419	420	413	412	401	358	349	359	380	356	342	384
1901 ..	286	278	296	328	347	347	347	349	378	380	395	377	343
1902 ..	390	396	397	407	407	398	399	402	400	404	398	386	396
1903 ..	391	395	389	390	383	382	342	367	356	359	360	353	371
1904 ..	360	374	377	378	383	374	366	391	393	406	412	409	385
1905 ..	415	417	420	421	428	431	421	418	435	435	439	429	426
1906 ..	434	424	419	394	415	391	402	417	430	441	441	441	421
1907 ..	445	449	443	437	437	451	446	448	449	444	447	436	444

## LABOUR BUREAUX AND EMPLOYMENT EXCHANGES.

### WORK DONE BY SEVENTEEN BUREAUX—1907.\*

[Compiled from Returns furnished to the Department by the Bureaux.]

Month.	Number of Fresh Applica- tions for Work during each Month.	Number of Situations offered by Employers during each Month.	Number of Workpeople found Work during each Month.	Number of Applicants on Register at end of each Month.
January ...	4,959	2,248	2,042	9,777
February ...	3,531	1,365	1,281	9,390
March ... ..	2,861	1,335	1,195	8,181
April ... ..	2,917	1,470	1,340	6,804
May ... ..	2,635	1,679	1,589	5,819
June ... ..	2,284	1,242	1,166	5,830
July ... ..	2,823	1,372	1,274	6,312
August ... ..	2,663	1,158	1,057	6,535
September ...	3,328	1,455	1,339	7,249
October ... ..	3,291	1,563	1,438	7,525
November ...	7,194	2,648	2,175	10,440
December ...	5,690	2,448	2,331	11,282
<b>Monthly Mean. }</b>	<b>3,681</b>	<b>1,665</b>	<b>1,519</b>	<b>7,929</b>

\* The names of the seventeen bureaux are as follows:—Salvation Army (Whitechapel Road, E.), Aberdeen, Birkenhead, Coventry, Croydon, Dudley, Edinburgh, Govan, Hull, Ipswich, Leicester, Manchester, Newcastle-on-Tyne, Reading, Salford, Sunderland and Warrington. Particulars relating to the London Municipal Bureaux, *i.e.*, those under the London Central (Unemployed) Body are shown on pp. 14–15.

**OCCUPATIONS OF APPLICANTS FOR WORK AT SEVENTEEN BUREAUX  
IN EACH MONTH OF 1907.\***

[Compiled from Returns furnished to the Department by the Bureaux.]

Month.	MEN.								
	Building Trades.		Engin- eering and Metal Trades.	Printing and Book- binding Trades.	Wood- working and Fur- nishing Trades.	Carmen, Stable- men, Horse- men, &c.	Clerks and Ware- house- men.	Porters and Messen- gers.	Factory Opera- tives.
	Labour- era.	Other.							
January ..	783	786	797	66	196	420	262	262	532
February ..	801	723	686	65	141	407	221	240	586
March ..	691	527	562	71	86	341	167	190	564
April ..	519	420	636	61	94	351	182	182	367
May ..	448	357	634	64	78	302	141	169	228
June ..	437	339	738	60	78	306	144	187	243
July ..	506	371	863	70	98	330	177	179	287
August ..	457	437	825	53	94	304	163	160	424
September ..	494	465	944	55	91	353	229	190	438
October ..	567	565	922	67	113	318	220	214	450
November ..	906	951	1,368	53	158	414	265	255	499
December ..	956	1,064	1,382	37	206	373	196	228	484
<b>Monthly Mean</b>	<b>639</b>	<b>585</b>	<b>846</b>	<b>60</b>	<b>119</b>	<b>352</b>	<b>197</b>	<b>204</b>	<b>425</b>

Month.	MEN (continued).			LADS AND BOYS.	WOMEN AND GIRLS.				Grand Total.
	General Labour- era.	Other Occupa- tions.	Total.		Domes- tic Servants.	Char- women, Daily Work, &c.	Other Occupa- tions.	Total.	
January ..	4,145	819	9,058	133	55	502	29	566	9,777
February ..	4,164	681	8,715	97	64	478	36	578	9,390
March ..	3,792	547	7,533	101	42	465	35	542	8,181
April ..	2,811	537	6,180	85	59	448	52	559	6,804
May ..	2,360	428	5,207	94	46	428	44	518	5,819
June ..	2,221	402	5,155	111	48	463	53	564	5,830
July ..	2,182	509	5,602	132	54	465	59	578	6,312
August ..	2,456	478	5,951	142	50	451	41	542	6,535
September ..	2,654	597	6,500	173	47	464	75	576	7,249
October ..	2,776	550	6,782	162	50	445	86	561	7,525
November ..	4,144	548	9,561	184	64	537	104	665	10,440
December ..	4,869	749	10,544	178	49	430	81	560	11,232
<b>Monthly Mean</b>	<b>3,215</b>	<b>570</b>	<b>7,223</b>	<b>133</b>	<b>52</b>	<b>463</b>	<b>53</b>	<b>513</b>	<b>7,929</b>

\* For names of Bureaux see footnote (\*) on p. 12.

## WORK OF EMPLOYMENT EXCHANGES UNDER THE

Work done during each month of 1907.

*[Compiled from Returns furnished to the Department.]*

Month.	Number of Fresh Applications for Work during each Month.	Number of Situations offered by Employers during each Month.	Number of Workpeople found Work during each Month.	Number of Applicants on Register at end of each Month.
January ...	10,338	2,268	1,367	5,793
February ...	7,691	2,003	1,228	5,418
March ... ..	8,023	2,758	1,724	3,388
April ... ..	6,414	2,278	1,497	4,344
May ... ..	7,852	2,463	1,579	4,381
June ... ..	6,797	1,968	1,397	4,386
July ... ..	6,838	1,996	1,339	4,692
August... ..	9,684	1,930	1,477	5,582
September ...	9,807	2,013	1,344	6,490
October... ..	11,103	2,044	1,395	7,602
November ...	13,690	2,319	1,707	6,895
December ...	6,772	1,476	1,080	5,405
<b>Monthly Mean</b>	<b>8,751</b>	<b>2,126</b>	<b>1,428</b>	<b>5,365</b>

\* The following are the names of the twenty-five bureaux affiliated to the Central Employment Exchange at the end of 1907:—Battersea, Bermondsey, Bethnal Green, Camberwell, Chelsea, Deptford, Finsbury and Holborn, Fulham, Greenwich, Hackney and Stoke Newington, Hammersmith, Hampstead, Islington, Kensington, Lambeth, Lewisham, Paddington, Poplar, St. Pancras, St. Marylebone, Shoreditch, Southwark, Stepney, Wandsworth, and Woolwich.

The Table also includes the situations offered and filled through the agency of the Central Exchange.

**CONTROL OF THE LONDON CENTRAL (UNEMPLOYED) BODY.\***

**Occupations of Applicants remaining on register at end of each month of 1907.**

*[Compiled from Returns furnished to the Department.]*

Month.	MEN.							
	Building.	Wood-working.	Metal and Engineering.	Printing and Paper.	Dress.	Food and Tobacco.	Sundry Manufactures.	Transport and General.
January .. ..	1,481	175	421	95	73	188	75	2,097
February .. ..	1,124	194	432	95	74	153	62	2,000
March .. ..	574	139	280	63	35	114	29	1,308
April .. ..	624	184	357	62	45	95	46	1,583
May .. ..	573	159	374	67	40	88	31	1,033
June .. ..	624	174	340	61	54	107	42	1,564
July .. ..	684	168	338	77	65	118	38	1,662
August .. ..	726	159	511	121	84	141	49	2,053
September ..	1,071	197	602	107	102	114	36	2,302
October .. ..	1,478	230	645	117	81	134	41	2,809
November ..	1,500	211	641	86	78	129	50	2,448
December ..	1,198	164	504	86	50	106	34	2,052
<b>Monthly Mean</b>	<b>971</b>	<b>180</b>	<b>454</b>	<b>87</b>	<b>65</b>	<b>124</b>	<b>44</b>	<b>1,959</b>

Month.	MEN (continued).		LADS AND BOYS.	WOMEN AND GIRLS.				Grand Total.
	Other Trades.	Total.		Laundry Hands.	Char-women.	Other Occupations.*	Total.	
January .. ..	603	5,206	†	27	193	372	592	5,798
February .. ..	312	4,446	385	16	241	350	607	5,418
March .. ..	204	2,746	283	24	173	182	379	3,388
April .. ..	329	3,325	388	21	259	351	631	4,344
May .. ..	337	3,302	378	23	310	370	703	4,381
June .. ..	292	3,261	427	21	337	340	698	4,386
July .. ..	311	3,461	467	11	322	441	774	4,692
August .. ..	375	4,219	532	21	384	428	831	5,582
September ..	451	4,952	569	24	418	497	930	6,490
October .. ..	485	6,020	600	37	496	447	982	7,602
November ..	443	5,581	456	21	419	418	859	6,895
December ..	382	4,576	354	20	199	256	475	5,405
<b>Monthly Mean</b>	<b>377</b>	<b>4,260</b>	<b>399</b>	<b>22</b>	<b>313</b>	<b>371</b>	<b>766</b>	<b>5,365</b>

\* This total includes the number of girls for each month—their occupations not being stated.  
 † The number of lads and boys for this month is included in the total for "Men."

**WOMEN'S EMPLOYMENT**  
[Compiled from Returns furnished]

	Number of Fresh Situations offered by Employers.					Number of Fresh Applications of Workpeople seeking Situations.					Number	
											Per-	
	1903.	1904.	1905.	1906.	1907.	1903.	1904.	1905.	1906.	1907.	1903.	1904.
<b>Summary</b>												
January .. .. .	833	706	735	732	773	748	729	772	841	722	142	120
February .. .. .	686	633	613	640	717	762	808	719	792	680	133	141
March .. .. .	848	747	752	772	725	667	762	780	789	571	144	172
April .. .. .	665	686	601	659	790	609	708	601	560	697	115	128
May .. .. .	668	681	833	807	734	580	620	832	693	684	118	126
June .. .. .	618	558	603	590	572	566	600	584	547	605	105	122
July .. .. .	492	479	497	514	518	613	599	611	572	724	96	94
August .. .. .	418	418	404	436	362	560	555	601	556	522	69	60
September .. .. .	658	593	675	660	642	742	865	738	759	801	135	130
October .. .. .	786	675	729	824	867	842	853	801	895	931	159	160
November .. .. .	570	565	621	578	563	739	734	741	748	716	130	149
December .. .. .	437	400	397	427	430	495	477	461	426	489	95	95
<b>Monthly Mean for Year</b>	<b>642</b>	<b>596</b>	<b>622</b>	<b>637</b>	<b>640</b>	<b>660</b>	<b>693</b>	<b>687</b>	<b>682</b>	<b>679</b>	<b>120</b>	<b>125</b>
<b>Classification by Occupations</b>												
Superintendents, Fore- women, etc.	17	16	17	21	20	42	42	46	45	48	5	4
Dressmakers, Milliners, etc.	76	65	65	71	65	64	65	56	59	69	16	18
Secretaries, Clerks, Typists, etc.	16	14	18	21	25	53	51	50	57	63	5	5
Apprentices and Learners	18	19	18	21	18	6	8	5	6	6	5	6
Domestic Servants† ..	465	430	459	455	457	355	384	395	380	352	76	78
Miscellaneous .. .. .	50	52	45	48	55	140	143	135	135	141	13	14
<b>Mean Monthly Total</b>	<b>642</b>	<b>596</b>	<b>622</b>	<b>637</b>	<b>640</b>	<b>660</b>	<b>693</b>	<b>687</b>	<b>682</b>	<b>679</b>	<b>120</b>	<b>125</b>

\* The Bureaux included in the Table are:—The Central Bureau (Southampton Street, High George Street, Hanover Square, W.), the Liverpool Union of Women Workers, the Gentlewomen's

† Including mothers' helps, working house-keepers, etc.

**BUREAUX.\*—1903-1907.**  
*to the Department by the Bureau.]*

of Workpeople engaged by Employers.														
manently.			Temporarily.					Total.						
1905.	1906.	1907.	1903.	1904.	1905.	1906.	1907.	1903.	1904.	1905.	1906.	1907.		
<b>by Months.</b>														
131	151	146	23	37	30	29	42	166	157	161	180	188	January.	
135	143	141	54	43	31	34	42	187	184	166	177	183	February.	
174	166	167	38	45	49	58	39	183	217	223	224	206	March.	
157	122	135	39	40	42	35	46	154	168	179	157	181	April.	
144	146	146	37	55	53	55	48	155	184	197	201	194	May.	
99	98	110	62	44	46	84	49	167	166	145	182	159	June.	
106	79	116	56	74	57	60	67	154	166	163	139	183	July.	
83	71	74	39	34	26	33	31	108	94	109	104	105	August.	
125	126	174	32	30	43	44	45	167	160	168	172	219	September.	
144	163	185	68	27	38	54	65	227	187	182	217	250	October.	
156	156	129	49	54	50	51	69	179	203	206	207	196	November.	
101	100	104	40	46	46	48	51	135	141	147	148	155	December.	
<b>128</b>	<b>127</b>	<b>136</b>	<b>45</b>	<b>44</b>	<b>43</b>	<b>49</b>	<b>50</b>	<b>165</b>	<b>169</b>	<b>171</b>	<b>176</b>	<b>185</b>	<b>.. Monthly Mean for Year.</b>	
<b>—Monthly Mean.</b>														
5	7	6	1	—	1	1	1	6	4	6	8	7	Superintendents, Forewomen, etc.	
16	19	23	16	14	11	9	11	32	32	27	28	33	Dressmakers, Milliners, etc.	
7	6	8	5	4	6	6	8	10	9	13	12	16	Secretaries, Clerks, Typists, etc.	
4	5	7	1	—	—	—	—	6	6	4	5	7	Apprentices and Learners.	
85	80	76	19	23	21	26	26	95	100	106	106	101	Domestic Servants.†	
11	10	17	3	4	4	7	4	16	18	15	17	21	Miscellaneous.	
<b>128</b>	<b>127</b>	<b>136</b>	<b>45</b>	<b>44</b>	<b>43</b>	<b>49</b>	<b>50</b>	<b>165</b>	<b>169</b>	<b>171</b>	<b>176</b>	<b>185</b>	<b>.. Mean Monthly Total.</b>	

Holborn, W.C.), two Bureaux (i. domestic; ii. business) of the Young Women's Christian Association Employment Association and Ladies' Work Society (Manchester), and the Edinburgh Bureau.

**PRODUC-**  
**PRODUCTION OF MINERALS.—GENERAL**

[Compiled from the Annual Reports on Mines

Year.	Coal.	Iron Ore.	Clay.	Oil Shale.
<b>QUANTITIES.</b>				
	Tons.	Tons.	Tons.	Tons.
1893 ... ..	164,325,795	11,203,476	3,065,208†	1,956,520
1894 ... ..	188,277,523	12,367,308	3,263,768†	1,986,385
1895 ... ..	{ 189,652,562 8,800*	12,615,414	9,796,086	2,246,865
1896 ... ..	{ 195,351,951 9,309*	13,700,764	11,341,782	2,419,525
1897 ... ..	{ 202,119,196 10,735*	13,787,878	12,705,196	2,223,745
1898 ... ..	{ 202,042,237 12,273*	14,176,938	14,738,474	2,137,993
1899 ... ..	{ 220,085,368 9,413*	14,461,330	15,064,857	2,210,824
1900 ... ..	{ 225,170,163 11,137*	14,028,208	14,049,694	2,232,221
1901 ... ..	{ 219,037,240 9,705*	12,275,198	14,161,877	2,354,356
1902 ... ..	{ 227,084,871 10,171*	13,426,004	15,304,136	2,107,534
1903 ... ..	{ 230,324,295 10,174*	13,715,645	16,198,021	2,009,602
1904 ... ..	{ 232,411,784 16,488*	13,774,232	15,948,915	2,333,062
1905 ... ..	{ 236,111,150 17,786*	14,590,703	15,134,754	2,496,785
1906 ... ..	{ 251,050,809 16,819*	15,500,406	15,291,352	2,546,522
1907 ... ..	{ 267,812,852 18,110*	15,731,604	14,827,895	2,690,028
<b>VALUES</b>				
(i.e., Values at the Mines and Quarries).				
	£	£	£	£
1893 ... ..	55,809,808	2,827,947	817,419†	489,130
1894 ... ..	62,730,179	3,190,647	823,701†	496,596
1895 ... ..	57,231,213	2,865,709	1,839,607	561,716
1896 ... ..	57,190,147	3,150,424	1,442,069	604,881
1897 ... ..	59,740,009	3,217,795	1,453,128	555,936
1898 ... ..	64,169,382	3,406,623	1,616,358	534,498
1899 ... ..	83,481,137	3,895,485	1,542,657	553,003
1900 ... ..	121,652,596	4,224,400	1,571,043	627,844
1901 ... ..	102,486,552	3,222,460	1,597,482	589,162
1902 ... ..	93,521,407	3,288,101	1,758,884	500,804
1903 ... ..	88,227,547	3,229,937	1,767,981	477,312
1904 ... ..	83,851,784	3,125,814	1,772,020	554,346
1905 ... ..	82,033,553	3,482,184	1,763,008	593,334
1906 ... ..	91,529,266	4,085,428	1,768,023	657,928
1907 ... ..	120,527,378	4,433,418	1,850,387	806,323

\* Quantity obtained from quarries and returned under the Quarries Act of 1894.

† Excluding ordinary brick clay.

‡ The difference between the figures for 1895-1907 and those for previous due to the passing of the Quarries Act of 1894.

## TION.

## SUMMARY OF QUANTITIES AND VALUES.

and Quarries issued by the Home Office.]

Salt.	Slates and Slate Slabs.	Lead Ore.	Tin Ore. ("Black Tin.")	Zinc Ore.	Year.
<b>QUANTITIES.</b>					
Tons.	Tons.	Tons.	Tons.	Tons.	
1,924,029	438,993†	40,808	13,639	23,754	1893
2,235,912	461,673†	40,599	12,910	21,821	1894
2,173,253	581,760	38,412	10,612	17,478	1895
2,022,357	586,933	41,069	7,663	19,319	1896
1,903,493	609,194	35,338	7,120	19,278	1897
1,878,665	668,859	32,965	7,380	23,552	1898
1,914,893	639,840	30,999	6,392	23,135	1899
1,861,347	585,859	32,010	6,800	24,675	1900
1,783,056	488,772	27,976	7,288	23,752	1901
1,893,881	517,363	24,606	7,560	25,060	1902
1,886,992	531,612	26,567	7,381	24,888	1903
1,891,633	563,170	26,374	6,742	27,655	1904
1,889,910	514,524	27,649	7,201	23,909	1905
1,965,151	492,663	30,795	7,153	22,824	1906
1,984,656	443,554	32,533	7,080	20,082	1907
<b>VALUES.</b>					
(i.e., Values at the Mines and Quarries.)					
£	£	£	£	£	
735,222	1,107,626†	280,589	637,053	81,276	1893
763,629	1,171,366†	266,995	487,523	67,311	1894
709,751	1,274,146	273,392	370,530	49,430	1895
666,613	1,338,256	303,398	259,928	66,553	1896
620,898	1,661,223	275,409	254,218	69,134	1897
620,115	1,900,228	267,402	288,325	117,784	1898
644,174	1,787,071	296,784	440,509	139,482	1899
611,920	1,528,336	349,094	523,604	97,606	1900
572,990	1,304,647	224,109	478,559	70,764	1901
577,333	1,501,789	175,962	513,872	91,207	1902
610,633	1,581,477	202,492	532,450	112,864	1903
596,785	1,678,726	206,238	479,633	137,012	1904
556,437	1,466,916	244,752	574,183	139,806	1905
595,984	1,232,321	341,405	713,184	142,064	1906
648,596	1,178,609	419,247	706,700	100,533	1907

These figures are not included in the general totals for coal given above.

years is mainly accounted for by more complete returns from quarries, a result

## PRODUCTION OF COAL

[Compiled from the Annual Reports on Mines]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.						
		Northumberland.	Durham.	Yorkshire.	Cumberland.	Lancashire and Cheshire.	Derbyshire.	Notts and Leicester.
	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.
1893	164,326	9,113	30,819	15,956†	1,816†	16,476†	7,883†	6,533†
1894	183,278	9,541	32,567	23,446	2,059	23,908	11,473	8,322
1895	189,653	8,696	31,133	22,811	1,884	22,764	11,296	8,032
1896	195,352	9,028	32,763	23,943	1,932	23,386	11,775	8,140
1897	202,119	9,768	33,819	24,063	1,987	23,551	12,648	8,597
1898	202,942	10,571	34,757	25,636	2,062	25,031	13,574	9,506
1899	220,035	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	219,037	11,272	33,964	26,973	2,108	24,281	14,907	10,310
1902	227,035	11,619	34,808	27,963	2,180	24,379	15,520	10,731
1903	230,324	12,021	35,873	28,531	2,207	24,954	15,146	10,779
1904	232,412	12,268	36,154	28,835	2,119	24,450	15,079	11,096
1905	236,111	12,604	37,397	29,924	2,151	24,249	15,683	11,598
1906	251,051	13,283	38,814	32,550	2,224	25,217	16,567	12,731
1907	267,813	13,722	40,285	35,174	2,254	26,565	18,083	14,546

\* Exclusive of coal obtained from quarries and returned  
† In these years there were important labour disputes

IN VARIOUS DISTRICTS.\*

*and Quarries issued by the Home Office.]*

PRINCIPAL DISTRICTS.									Year.
Stafford- shire.	Salop, Worce- ster and War- wick.	Glouce- ster and Somer- set.	North Wales.	South Wales and Mon- mouth.	West Scot- land.	The Lothians.	Fife.	Ire- land.	
1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	
13,012†	3,094†	1,674†	3,206†	30,155†	19,510†	1,937†	3,620†	106	1893
13,230	3,522	2,056	3,151	33,418	16,796†	1,600†	2,784†	113	1894
12,584	3,592	2,105	2,848	33,040	32,204	2,269	3,911	126	1895
13,059	4,004	2,105	2,893	33,868	22,025	2,333	3,633	130	1896
13,441	4,122	2,182	2,925	35,906	22,285	2,422	4,076	135	1897
13,720	4,335	2,579	3,199	36,724†	22,870	2,566	4,448	130	1898
13,861	4,462	2,512	3,185	39,870	23,175	2,667	4,927	125	1899
14,223	4,545	2,625	3,110	39,328	24,244	2,978	5,419	125	1900
13,122	4,591	2,454	3,076	39,209	23,568	3,148	5,602	103	1901
13,563	4,807	2,490	3,173	41,306	24,097	3,379	6,134	109	1902
13,094	4,976	2,369	3,184	42,154	24,348	3,728	6,377	103	1903
12,709	5,029	2,400	2,993	43,730	24,253	3,995	6,586	106	1904
12,625	5,211	2,346	2,902	43,203	23,919	4,151	7,241	90	1905
13,483	5,386	2,522	3,170	47,056	24,920	4,761	7,783	94	1906
14,590	6,122	2,942	3,470	49,978	25,785	5,220	8,530	100	1907

under the Quarries Act of 1894. (See Table on page 18.)  
which interfered with production in the districts referred to.

## PRODUCTION OF IRON ORE.

[Compiled from the Annual Reports on Mines and Quarries issued by the Home Office.]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.					Scotland.
		Cumberland and Lancashire	Yorkshire.	Lincolnshire and Leicestershire.	Northamptonshire.	Staffordshire and Shropshire.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1893	11,293,476	2,228,062	4,713,278	1,510,210	719,071	983,375	847,406
1894	12,367,398	2,157,207	5,116,157	2,122,312	1,130,773	893,155	631,304
1895	12,615,414	2,013,755	5,331,255	2,143,013	1,082,252	904,759	824,873
1896	12,766,764	2,096,128	5,734,892	2,279,621	1,263,650	973,601	983,670
1897	12,787,878	2,077,927	5,730,073	2,480,016	1,264,915	962,217	968,850
1898	14,176,933	2,001,191	5,785,588	2,544,419	1,406,150	1,145,267	824,219
1899	14,461,339	1,808,674	5,672,166	2,771,967	1,779,710	1,096,269	843,585
1900	14,622,298	1,733,791	5,550,677	2,675,606	1,622,539	1,110,930	849,031
1901	12,275,198	1,559,447	5,150,856	2,088,382	1,485,064	851,551	759,373
1902	13,426,064	1,589,353	5,443,852	2,585,071	1,751,427	838,318	828,314
1903	13,715,645	1,490,549	5,723,935	2,596,388	1,881,190	755,784	846,094
1904	13,774,222	1,463,610	5,766,599	2,514,679	1,939,595*	838,269	838,104
1905	14,599,763	1,638,723	5,969,541	2,842,664	2,029,780*	905,329	832,388
1906	15,569,466	1,660,338	6,162,890	3,068,332	2,260,583*	1,023,002	875,358
1907	15,731,064	1,663,902	6,289,244	2,826,992	2,688,530†	1,032,357	799,148

\* Including output from coal mines in Derbyshire.

† Including output from coal mines in Warwickshire.

PRODUCTION OF PIG IRON.

[Compiled from the Annual Reports on Mines and Quarries issued by the Home Office.]

Year.	ENGLAND and WALES.							SCOTLAND.	Total, United Kingdom.	
	Cumberland and Lancashire	Durham and Yorkshire (North Riding).	West Riding of Yorkshire.	Lincolnshire and Leicestershire.	Other Midlands.	Glamorgan and Monmouth.	Other Districts.			Total, England and Wales.
Thousands of Tons.										
1883	1,297	2,714	155	217	1,066	680	65	6,184	793	6,977
1884	1,286	2,974	225	343	1,183	709	55	6,785	642	7,427
1885	1,189	2,926	195	349	1,249†	705	41	6,654	1,049	7,703
1886	1,452	3,212	290	361	1,403†	780	49	7,546	1,114	8,660
1887	1,526	3,198*	295	363	1,420†	805	53	7,690	1,136	8,796
1888	1,619	3,199*	297	382	1,499†	495	59	7,547	1,063	8,610
1889	1,699	3,351*	305	409	1,590†	929	67	8,250	1,171	9,421
1890	1,566	3,109	291	389	1,530†	908‡	..	7,803	1,157	8,960
1901	1,433	2,820	247	322	1,370†	700‡	..	6,792	1,137	7,929
1902	1,540	2,961	284	386	1,436†	800‡	..	7,408	1,272	8,680
1903	1,496	3,108	296	386	1,490†	876‡	..	7,644	1,291	8,935
1904	1,219	3,124	303	377	1,496†	860‡	..	7,342	1,351	8,694
1905	1,456	3,486	293	443	1,576†	979‡	..	8,233	1,375	9,608
1906	1,567	3,629	338	497	1,730†	974‡	..	8,793	1,451	10,184
1907	1,448	3,682	332	482	1,789†	962‡	..	8,725	1,389	10,114

\* Including Northumberland.

† Including Wiltshire, which in previous years was included under "Other Districts."

‡ Including Denbigh and Flint, which in previous years were included under "Other Districts."

PRODUCTION OF STEEL INGOTS AND PUDDLED IRON BARS.

[Compiled from Statistics published by the British Iron Trade Association.]

Year.	STEEL INGOTS.			PUDDLED IRON BARS.
	Bessemer Process.	Open-Hearth Process.	Total.	
	Tons.	Tons.	Tons.	Tons.
1893	1,493,454	1,456,325	2,949,779	1,363,974
1894	1,535,364	1,575,318	3,110,682	1,339,062
1895	1,284,765	1,724,737	3,009,502	1,148,012
1896	1,815,842	2,317,555	4,133,397	1,214,005‡
1897	1,884,155	2,601,806	4,485,961	1,288,159
1898	1,759,386	2,806,600	4,565,986	1,115,699
1899	1,825,074	3,080,251	4,855,325	1,201,606
1900	1,745,004	3,156,050	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	5,034,101	950,393
1904	1,781,533	3,245,346	5,026,879	936,228
1905	1,974,210	3,833,072	5,812,282	938,558
1906	1,907,338	4,554,936	6,462,274	1,010,346
1907	1,859,259	4,663,489	6,522,748	975,083

‡ Exclusive of one firm, whose output was probably 30,000 tons.

## SHIPBUILDING—

## (A.)—TONNAGE AND MATERIAL

[Compiled from the Annual Statements of the Navigation and

Year.	SAILING VESSELS.					STEAM	
	Steel.	Iron.†	Wood.	Composite.	Total.	Steel.	Iron.†
	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.
1893 .. ..	111,327	3,729	8,342	476	123,874	452,262	7,773
1894 .. ..	86,002	4,636	8,912	78	99,628	560,995	8,290
1895 .. ..	50,937	5,525	7,150	1,105	64,717	576,200	5,715
1896 .. ..	57,633	5,562	9,655	441	73,291	656,456	6,744
1897 .. ..	68,705	9,214	11,444	337	89,700	549,794	4,113
1898 .. ..	22,873	7,999	13,538	510	44,890	819,899	5,253
1899 .. ..	32,167	5,597	12,221	498	50,483	892,699	5,019
1900 .. ..	28,934	4,109	12,538	551	46,132	890,128	5,721
1901 .. ..	43,178	4,972	13,242	271	61,663	915,639	2,734
1902 .. ..	62,574	3,722	13,880	888	81,064	864,312	2,634
1903 .. ..	42,655	445	12,743	565	56,408	698,535	750
1904 .. ..	39,223	361	11,974	170	51,728	880,886	32
1905 .. ..	25,429	1,234	11,139	288	38,090	1,009,220	68
1906 .. ..	39,518	846	8,303	416	49,083	1,104,657	286
1907 .. ..	27,073	222	9,120	3,375	39,790	966,312	6,880

\* Including Mercantile and War Vessels for foreigners, but  
 † Including a few vessels built partly of Iron and partly of  
 ‡ Including one vessel built of Aluminium.

**MERCHANT SERVICE.\***

**OF VESSELS LAUNCHED.**

*Shipping of the United Kingdom issued by the Board of Trade.]*

VESSELS.			TOTAL.				Grand Total
Wood.	Composite.	Total.	Steel.	Iron.†	Wood.	Composite.	
Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.	Tons Net.
696	69	480,800	568,589	11,502	9,088	545	584,674
353	226‡	569,864	646,967	12,926	9,265	904	669,492
617	365	562,917	627,187	11,240	7,767	1,490	647,624
270	53	663,523	714,069	12,306	9,225	494	736,814
677	413	554,967	618,499	13,327	12,121	750	644,697
518	48	826,718	842,772	13,222	14,056	558	870,606
788	21	896,537	924,266	10,616	13,009	519	949,010
2,201	95	896,145	919,062	9,830	14,729	646	944,267
3,069	38	921,470	966,817	7,706	16,801	309	983,133
2,266	149	869,361	926,266	6,356	16,146	1,087	960,425
2,596	86	701,969	741,190	1,185	15,341	651	756,377
1,565	48	832,531	870,109	393	13,589	218	884,266
1,026	44	1,010,358	1,034,649	1,302	12,165	332	1,048,448
2,680	65	1,107,668	1,144,175	1,132	10,963	461	1,156,771
4,397	..	997,569	1,013,365	7,102	13,517	3,575	1,027,379

exclusive of War Vessels built for His Majesty's Government.  
Steel.

## PRODUCTION.

## SHIPBUILDING—MERCHANT SERVICE.\*

## (B.)—TONNAGE LAUNCHED IN EACH DISTRICT.

[Compiled from the Annual Statements of the Navigation and Shipping of the United Kingdom issued by the Board of Trade.]

Year.	SHIPBUILDING DISTRICTS.					Total, United Kingdom.
	Clyde.	North-east Coast of England (Tyne, Wear and Tees).	Barrow and Liverpool.	Belfast.	Other Districts.	
	TONS NET.					
1893	179,270	280,689	19,693	55,579	49,443	584,674
1894	219,925	320,929	16,983	63,000	48,655	669,492
1895	199,181	324,115	4,948	62,467	56,923	647,634
1896	224,967	405,548	6,795	43,205	56,299	736,814
1897	192,580	306,223	5,210	72,818	67,866	644,697
1898	285,821	450,346	10,633	85,968	87,840	870,608
1899	254,379	500,980	13,187	83,062	97,402	949,010
1900	264,200	489,475	2,889	95,441	92,262	944,267
1901	277,046	563,035	9,757	46,936	86,359	983,133
1902	302,003	449,204	2,188	104,745	92,285	950,425
1903	241,354	364,501	4,944	77,492	70,086	758,377
1904	255,882	481,674	11,869	79,933	54,901	884,259
1905	323,304	559,289	11,389	88,962	65,504	1,048,448
1906	346,468	630,872	13,122	87,866	78,443	1,156,771
1907	356,820	515,795	7,310	94,880	62,574	1,037,379

## SHIPBUILDING—ROYAL NAVY.

## TONNAGE LAUNCHED.

[Extracted from Returns furnished by the Admiralty.]

Year.	ROYAL DOCKYARDS.		PRIVATE YARDS.				Total. United King- dom.
	Chat- ham and Sheer- ness.	Ports- mouth, Devon- port, and Pemb- roke.	Clyde.	North- east Coast of Eng- land.	Barrow and Liver- pool.	Other Dis- tricts.	
	TONS (DISPLACEMENT).						
1893 ...	9,790	22,666	...	...	290	3,564	36,310
1894 ...	16,820	9,880	908	...	1,445	1,815	30,868
1895 ...	20,500	49,850	41,850	3,415	21,780	1,139	138,534
1896 ...	19,170	47,050	23,774	3,985	22,923	1,240	118,092
1897 ...	7,885	23,950	12,690	8,490	13,170	1,370	67,555
1898 ...	29,910	41,085	41,215	3,150	12,070	13,965†	141,395
1899 ...	17,200	49,700	28,056	1,015	26,610	312	122,893
1900 ...	3,030	2,200	14,020	2,685	15,060	788	37,783
1901 ...	17,210	47,700	62,228	14,710	40,100	28,750†	210,698
1902 ...	20,800	30,600	31,600	9,800	...	1,606	94,406
1903 ...	2,140	26,150	54,400	29,250	33,250	5,010	150,200
1904 ...	10,850	46,250	28,375	11,080	13,040	16,055§	125,650
1905 ...	16,350	29,900	13,875	14,650	16,995	2,830	94,600
1906 ...	14,600	32,500	16,500	16,500	2,860	1,840	84,800
1907 ...	...	51,800	38,245	37,880	5,222	4,395	137,542

\* Including Mercantile and War Vessels built for foreigners, but exclusive of War Vessels built for His Majesty's Government.

† Including a vessel of 12,950 tons displacement, launched in the Thames.

‡ Including 2 vessels, each of 14,000 tons displacement, launched in the Thames.

§ Including a vessel of 13,550 tons displacement, launched in the Thames.

AGRICULTURE.

ESTIMATED PRODUCTION OF CROPS.\*

[Compiled from the Returns issued by the Board of Agriculture.]

Year.	Principal Corn Crops.				Principal Green Crops.		Hay of all Sorts.	Hops.
	Wheat.	Barley or Bere.	Oats.	Beans and Peas.	Potatoes.	Turnips, Swedes, and Mangold.		
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Tons.	Cwts.
1893	50,912,847	65,745,992	188,588,121	9,819,493	6,540,593	36,335,770	9,082,068	414,929
1894	60,704,382	78,800,635	190,832,714	13,426,306	4,862,147	37,987,555	15,699,383	636,846
1895	33,285,107	75,028,474	174,476,182	10,368,220	7,064,634	35,597,441	12,237,604	563,396
1896	58,247,008	77,824,701	182,859,779	11,469,429	6,263,235	33,912,004	11,416,171	453,182
1897	56,295,774	72,813,455	183,556,156	11,900,157	4,104,609	37,164,673	14,042,703	411,786
1898	74,885,280	74,789,785	172,578,273	12,124,772	6,224,780	33,726,969	15,915,666	366,816
1899	67,260,569	74,552,408	186,139,940	11,996,982	5,837,008	27,973,536	12,896,207	661,273
1900	54,322,094	68,545,894	165,187,200	11,540,670	4,576,812	38,086,713	13,741,715	347,894
1901	53,927,729	67,643,186	161,174,532	10,171,166	7,043,464	34,522,021	11,368,041	649,387
1902	58,278,443	74,439,203	184,184,361	12,809,574	5,919,919	39,925,604	15,245,963	311,041
1903	48,818,788	65,309,685	172,940,555	12,347,059	5,276,949	31,735,045	14,955,235	421,068
1904	57,919,761	62,453,483	176,755,048	10,346,579	6,230,272	36,846,335	14,859,639	282,336
1905	60,332,653	65,003,559	166,236,396	12,707,747	7,185,745	36,056,162	13,553,950	695,943
1906	60,618,440	67,479,682	174,872,609	14,562,968	6,069,292	37,464,466	13,511,942	245,688
1907	56,531,192	67,092,323	183,688,752	15,457,312	5,223,973	36,299,901	15,603,180	374,129

\* The figures given are exclusive of the produce of the Isle of Man and Channel Islands.

## PRODUCTION.

## AGRICULTURE.

## ACREAGE UNDER CROPS

[Compiled from the Returns issued

Description of Crops and Live Stock.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<b>Total Cultivated Area ..</b>	<b>1000's of Acres. 47,930</b>	<b>1000's of Acres. 47,920</b>	<b>1000's of Acres. 47,833</b>	<b>1000's of Acres. 47,832</b>	<b>1000's of Acres. 47,860</b>	<b>1000's of Acres. 47,792</b>	<b>1000's of Acres. 47,796</b>
<b>CORN CROPS.</b>							
Wheat .. .. .	1,955	1,960	1,456	1,754	1,939	2,159	2,055
Barley or Bere .. .. .	2,251	2,268	2,346	2,268	2,213	2,069	2,159
Oats .. .. .	4,436	4,524	4,528	4,304	4,226	4,068	4,110
Rye .. .. .	70	103	80	89	90	31	64
Beans and Peas .. .. .	459	491	455	450	422	410	415
<b>Total .. .. .</b>	<b>9,171</b>	<b>9,366</b>	<b>8,865</b>	<b>8,863</b>	<b>8,890</b>	<b>8,817</b>	<b>8,803</b>
<b>GREEN CROPS.</b>							
Potatoes.. .. .	1,263	1,232	1,263	1,281	1,194	1,201	1,222
Turnips, Swedes and Mangold ..	2,681	2,662	2,626	2,562	2,500	2,496	2,498
Other green crops (except Clover or Grass).	519	572	511	556	574	564	564
<b>Total .. .. .</b>	<b>4,463</b>	<b>4,466</b>	<b>4,400</b>	<b>4,429</b>	<b>4,328</b>	<b>4,261</b>	<b>4,274</b>
<b>OTHER CROPS, GRASS, &amp;c.</b>							
Flax .. .. .	69	103	97	74	47	35	35
Hops .. .. .	58	60	59	54	51	50	52
Bare fallow .. .. .	537	396	495	451	405	389	347
Clover, sainfoin, and grasses under rotation :—							
For Hay .. .. .	2,702	2,776	2,953	2,840	2,938	3,048	2,853
Not for Hay .. .. .	3,214	3,067	3,106	3,120	3,215	3,163	3,263
<b>Total .. .. .</b>	<b>5,916</b>	<b>5,863</b>	<b>6,061</b>	<b>5,960</b>	<b>6,153</b>	<b>6,211</b>	<b>6,116</b>
Permanent pasture (exclusive of heath or mountain land):—							
For Hay .. .. .	5,803	6,408	6,327	6,194	6,056	6,065	5,840
Not for Hay .. .. .	21,897	21,170	21,504	21,780	21,809	21,913	22,252
<b>Total .. .. .</b>	<b>27,700</b>	<b>27,578</b>	<b>27,831</b>	<b>27,974</b>	<b>27,865</b>	<b>27,978</b>	<b>28,092</b>
<b>LIVE STOCK.</b>							
Horses used solely for agriculture, mares kept solely for breeding, and unbroken horses }	1000's. 2,080	1000's. 2,092	1000's. 2,112	1000's. 2,115	1000's. 2,070	1000's. 2,040	1000's. 2,028
Cattle .. .. .	11,208	10,781	10,753	10,942	11,004	11,149	11,345
Sheep .. .. .	31,775	30,038	29,775	30,854	30,567	31,102	31,681
Pigs .. .. .	3,278	3,794	4,289	4,301	3,683	3,719	4,004

\* The figures in this Table include the acreage under  
† Not distinguished for 1906-7.

PRODUCTION.

AGRICULTURE.

AND NUMBER OF LIVE STOCK.\*

by the Board of Agriculture.]

1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	Description of Crops and Live Stock.
1000's of Acres. 47,795	1000's of Acres. 47,761	1000's of Acres. 47,753	1000's of Acres. 47,708	1000's of Acres. 47,671	1000's of Acres. 47,673	1000's of Acres. 47,193	1000's of Acres. 46,998	.. Total Cultivated Area.
CORN CROPS.								
1,901	1,740	1,773	1,621	1,408	1,837	1,801	1,865	Wheat.
2,172	2,141	2,068	2,022	2,003	1,873	1,932	1,885	Barley or Bere.
4,146	4,112	4,157	4,267	4,351	4,137	4,138	4,219	Oats.
65	68	78	69	65	72	75	70	Rye.
424	410	426	424	431	433	446	478	Beans and Peas.
8,708	8,477	8,517	8,383	8,258	8,350	8,392	8,317	Total.
GREEN CROPS.								
1,227	1,224	1,215	1,196	1,200	1,237	1,194	1,152	Potatoes.
2,478	2,439	2,425	2,377	2,373	2,357	2,377	2,364	Turnips, Swedes and Mangold.
596	568	601	574	536	550	588	599	Other green crops (except Clover or Grass).
4,301	4,231	4,241	4,147	4,109	4,144	4,139	4,115	Total.
OTHER CROPS, GRASS, &C.								
48	56	51	46	45	47	55	60	Flax.
51	51	48	48	48	49	47	45	Hops.
317	360	299	357	438	354	315	262	Bare fallow.
2,622	2,968	2,962	3,054	2,968	2,831	†	†	Clover, sainfoin, and grasses under rotation :— For Hay.
3,203	3,153	3,126	3,037	3,029	2,948	†	†	Not for Hay.
6,025	6,141	6,108	6,091	5,997	5,779	6,707	6,693	Total.
5,937	5,917	6,152	6,358	6,400	6,361	†	†	Permanent pasture (exclusive of heath or mountain land) :— For Hay.
22,330	22,457	22,257	22,187	22,293	22,504	†	†	Not for Hay.
28,267	28,374	28,409	28,545	28,693	28,865	27,447	27,412	Total.
LIVE STOCK.								
1000's.	Horses used solely for agriculture, mares kept solely for breeding, and unbroken horses.							
2,000	2,012	2,023	2,070	2,101	2,117	2,110	2,069	
11,455	11,478	11,377	11,409	11,578	11,674	11,692	11,628	Cattle.
31,055	30,830	30,067	29,659	29,105	29,077	29,210	30,011	Sheep.
3,664	3,411	3,640	4,086	4,192	3,602	3,581	3,967	Pigs.

crops, &c., in the Isle of Man and Channel Islands.

## PRODUCTION OF BEER—1893-1907.

## NUMBER OF BARRELS UPON WHICH DUTY WAS PAID.

NOTE.—The figures given in the Table do not represent the bulk measure of the beer produced, but the equivalent thereof in "standard barrels," i.e., barrels calculated at a standard gravity of 1055°. The numbers of bulk or liquid barrels produced in the United Kingdom, irrespective of gravity, were 35,359,024 in the year ended March, 1908; 35,406,797 in 1907; 35,066,094 in 1906; 35,415,523 in 1905; 36,329,813 in 1904; 37,153,978 in 1903; and 36,887,260 in 1902. A barrel contains 36 gallons.

[Compiled from the Annual Reports of the Inland Revenue Commissioners.]

Year ended 31st March.	England.	Scotland.	Ireland.	United Kingdom.
	Standard Barrels.	Standard Barrels.	Standard Barrels.	Standard Barrels.
1894 ... ..	27,888,402	1,733,407	2,651,981	32,273,790
1895 ... ..	27,419,795	1,782,019	2,677,583	31,879,397
1896 ... ..	28,786,665	1,931,440	2,779,082	33,497,137
1897 ... ..	29,305,113	1,999,534	2,777,046	34,081,693
1898 ... ..	30,677,000	2,052,519	2,860,576	35,590,095
1899 ... ..	31,297,640	2,164,933	2,916,800	36,379,373
1900 ... ..	31,944,739	2,156,179	3,052,113	37,153,031
1901 ... ..	31,344,215	2,140,990	3,128,736	36,613,941
1902 ... ..	30,722,847	2,075,847	3,214,698	36,013,392
1903 ... ..	30,714,536	1,939,881	3,324,282	35,978,699
1904 ... ..	30,073,778	1,877,978	3,371,594	35,323,350
1905 ... ..	29,385,208	1,813,109	3,205,970	34,404,287
1906 ... ..	29,008,453	1,825,501	3,275,909	34,109,263
1907 ... ..	29,144,935	1,811,592	3,395,786	34,352,313
1908 ... ..	29,245,120	1,811,870	3,434,425	34,491,415

## PRODUCTION OF SPIRITS—1893-1907.

NUMBER OF PROOF GALLONS OF HOME MADE SPIRITS  
DISTILLED IN THE UNITED KINGDOM.

[Compiled from the Annual Reports of the Inland Revenue Commissioners.]

Year ended 31st March.	England.	Scotland.	Ireland.	United Kingdom.
	Proof Gallons.	Proof Gallons.	Proof Gallons.	Proof Gallons.
1894 ... ..	10,182,675	21,472,441	13,293,078	44,948,194
1895 ... ..	9,954,964	22,235,958	12,679,435	44,870,357
1896 ... ..	10,999,545	24,712,790	13,612,540	49,324,875
1897 ... ..	11,821,182	28,518,681	14,282,843	54,622,706
1898 ... ..	12,360,255	33,744,503	14,547,708	60,652,466
1899 ... ..	12,913,771	35,769,114	14,754,999	63,437,884
1900 ... ..	12,966,941	31,798,465	14,480,871	59,246,277
1901 ... ..	12,603,311	30,196,016	14,221,520	57,020,847
1902 ... ..	12,438,596	29,973,193	12,780,535	55,192,324
1903 ... ..	11,295,563	26,007,569	12,441,298	49,744,430
1904 ... ..	11,694,851	27,110,977	13,010,772	51,816,600
1905 ... ..	12,166,652	25,185,235	11,798,155	49,140,042
1906 ... ..	12,750,749	23,812,839	12,650,577	49,214,165
1907 ... ..	13,424,854	24,839,870	12,053,184	50,317,908
1908 ... ..	13,328,083	22,796,555	11,653,513	47,778,151

## INHABITED HOUSES.

## NUMBER AND ANNUAL VALUES OF ALL PREMISES, WHETHER EXEMPT FROM OR CHARGED TO DUTY.

[Compiled from the Annual Reports of the Inland Revenue Commissioners.]

Year ended 31st March.	"Separate Dwellings."	Houses of Annual Value					Hospitals, Schools, and Royal and Diplomatic Residences.	Houses used solely for Trade.	Total.
		Under £10.	£10 and under £15.	£15 and under £20.	£20 and under £41.	£41. and over.			
NUMBER.									
1883 ..	17,581	3,295,890	1,150,804	609,151	837,370	445,046	24,947	453,067	6,833,666
1884 ..	19,008	3,221,094	1,219,151	607,439	880,915	460,895	25,930	458,810	6,898,242
1885 ..	22,669	3,231,198	1,250,716	621,918	894,090	462,166	26,187	473,239	6,962,183
1886 ..	23,748	3,247,991	1,291,461	641,873	913,646	466,071	26,910	484,461	7,066,161
1887 ..	24,836	3,259,640	1,338,770	661,337	941,202	474,980	27,027	499,937	7,237,439
1888 ..	27,636	3,269,315	1,334,432	684,364	964,274	479,187	27,342	503,546	7,340,066
1889 ..	33,242	3,202,076	1,453,339	704,475	1,040,592	510,555	27,252	523,201	7,499,732
1890 ..	42,518	3,219,815	1,512,191	737,240	1,071,743	516,443	28,470	544,428	7,672,648
1891 ..	45,260	3,230,519	1,568,678	771,368	1,102,269	525,349	28,747	561,586	7,833,775
1892 ..	34,175	3,245,642	1,622,182	804,366	1,132,141	541,319	28,478	571,644	7,979,967
1893 ..	39,819	3,247,116	1,672,920	835,467	1,160,941	547,985	30,230	574,160	8,108,668
1894 ..	45,491	3,122,330	1,813,146	868,287	1,227,109	583,215	28,687	592,009	8,270,254
1895 ..	66,497	3,134,251	1,856,200	889,632	1,246,905	587,625	29,667	607,041	8,419,848
1896 ..	73,873	3,148,779	1,915,248	924,815	1,271,905	589,047	31,102	634,031	8,588,890
1897 ..	79,393	3,155,920	1,961,300	947,998	1,291,548	597,966	33,503	650,256	8,717,888
ANNUAL VALUES (1,000'S OF £).									
1883 ..	238	19,454	13,424	10,296	23,613	42,309	1,926	30,731	141,990
1884 ..	259	19,388	14,239	10,233	24,799	43,936	2,188	31,664	146,696
1885 ..	349	19,484	14,806	10,510	25,194	44,009	2,256	32,228	148,636
1886 ..	373	19,611	15,093	10,853	25,774	44,376	2,317	32,948	151,345
1887 ..	396	19,713	15,651	11,178	26,547	45,571	2,430	34,004	155,490
1888 ..	424	19,818	16,179	11,565	27,201	46,066	2,517	34,576	158,365
1889 ..	466	19,893	17,061	11,898	29,219	49,102	2,685	36,270	166,599
1890 ..	530	20,010	17,785	12,469	30,093	49,605	2,804	37,399	170,715
1891 ..	590	20,118	18,447	13,052	30,955	50,361	2,899	38,626	175,238
1892 ..	465	20,238	19,079	13,616	31,741	51,996	3,113	40,552	180,789
1893 ..	558	20,320	19,727	14,163	32,535	52,465	3,232	41,569	184,589
1894 ..	662	19,845	21,352	14,509	34,309	55,630	3,546	44,211	194,094
1895 ..	1,120	19,896	21,927	15,038	34,870	55,654	3,677	45,450	197,622
1896 ..	1,248	20,018	22,579	15,641	35,552	55,472	3,840	47,161	201,509
1897 ..	1,367	20,080	23,103	16,063	36,117	56,281	4,018	49,338	206,266

\* Under 54 & 55 Vict. c. 25, s. 4, a house originally built or adapted by additions or alterations for the sole purpose of providing separate dwellings of an annual value not exceeding £40, was relieved of assessment of that part which was sub-divided into dwellings of an annual value not exceeding £20, the duty on the remainder (if any) being reduced. Under 3 Edw. VII., c. 46, s. 11, abatements were granted in respect of those parts of a house which were let as separate dwellings and were of an annual value of between £20 and £60.

## EXPORTS OF CERTAIN ARTICLES

### QUANTITIES EXPORTED OF PRINCIPAL

[Compiled from the Annual Statements of the

Articles.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<b>Cotton.</b>							
Yarn and twist .. 1,000 lbs.	206,546	236,121	251,989	246,433	252,547	246,663	213,135
Thread for sewing..1,000 lbs.	17,244	17,099	23,800	25,854	26,415	27,137	30,705
Piece goods .. 1,000 yds.	4,852,217	5,312,363	5,032,562	5,218,249	4,792,269	5,216,054	5,438,944
<b>Wool and Worsted.</b>							
Yarn, woollen and } worsted. } 1,000 lbs.	50,101	53,016	61,071	62,239	57,075	58,807	63,700
Yarn, alpaca and } mohair, and } other sorts, un- } enumerated. } 1,000 lbs.	16,070	18,963	17,743	14,641	16,590	16,277	16,995
Tissues and stuffs } and flannels. } 1,000 yds.	185,519	160,705	233,422	209,971	192,587	152,370	162,489
Blankets .. .. 1,000 prs.	1,296	1,053	1,273	1,587	977	953	862
Carpets .. .. } (not being rugs). } 1,000 yds.	8,531	7,763	8,279	8,289	7,297	7,430	8,312
<b>Linen.</b>							
Yarn .. .. . 1,000 lbs.	16,259	15,540	17,046	18,402	18,366	17,355	18,153
Thread for sewing..1,000 lbs.	2,397	2,064	2,401	2,240	2,019	1,870	2,038
Piece goods .. 1,000 yds.	158,335	156,254	203,588	174,206	164,583	148,005	174,379
<b>Silk.</b>							
Broad piece goods..1,000 yds.	6,036	5,535	6,830	7,610	7,477	8,999	9,737
<b>Jute.</b>							
Yarn.. .. . 1,000 lbs.	29,346	34,928	34,726	37,234	51,879	49,645	45,251
Piece goods .. 1,000 yds.	264,973	233,432	254,680	257,146	233,776	311,063	313,264
<b>Clothing.</b>							
Boots and shoes .. doz. prs.	668,049	668,563	674,620	745,018	642,264	636,920	603,498
Apparel and } slops. } Value £1,000	4,260	4,123	4,525	5,229	4,960	4,666	4,636

\* In addition 300,967 dozen pairs of caoutchouc boots and shoes were exported in 1907, 251,302 dozen pairs in 1902, and 133,084 dozen pairs in 1901. The exports of caoutchouc boots and shoes cannot be stated

## (BRITISH AND IRISH).

## TEXTILES AND CLOTHING.

*Trade of the United Kingdom for 1893-1907.]*

1890.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
158,373	160,858	166,361	150,758	183,901	205,100	207,379	241,077
34,505	31,058	32,383	34,327	24,333	23,431	26,542	31,727
5,031,727	5,364,800	5,331,563	5,157,316	5,501,822	6,196,784	6,260,771	6,297,708
57,148	48,498	53,725	59,804	54,378	49,609	55,326	58,099
15,420	17,365	17,814	19,002	19,482	21,107	23,921	24,906
164,777	149,091	158,691	166,228	181,104	183,412	188,267	193,035
858	779	788	788	1,560	851	735	793
8,740	7,540	7,972	8,593	8,672	8,169	9,531	9,450
16,347	12,971	14,370	14,090	14,750	14,694	14,978	16,442
1,838	1,731	1,835	1,908	1,869	2,262	2,181	2,382
154,708	150,215	163,129	154,947	161,763	183,446	190,958	184,999
10,247	9,290	9,585	9,778	10,065	11,451	13,464	13,018
38,708	43,015	46,987	47,013	45,948	46,302	53,061	67,519
173,977	215,459	196,300	210,976	197,031	170,384	172,968	179,377
630,244	678,543*	762,838*	773,568*	676,669*	774,061*	783,974*	786,866*
5,287	5,571	6,297	6,376	4,565	4,771	5,376	5,684

pairs in 1906, 197,611 dozen pairs in 1905, 172,822 dozen pairs in 1904, 196,080 dozen pairs in 1903, 143,628 dozen for earlier years.

## QUANTITY OF COAL

[Compiled from Parliamentary Papers 96 of 1904,

Countries to which Exported.	Year.	BRISTOL CHANNEL PORTS.	NORTH- WESTERN PORTS.	NORTH- EASTERN PORTS.
		Newport, Cardiff, Swansea, Llanelli, Gloucester, and Bristol.	Liverpool, Manchester, Preston, Fleetwood, Lancaster, Whitehaven, Workington, and Maryport.	Newcastle, Blyth, Ambie, N. & S. Shields, Sunderland, Seaham, Hartlepool, Stockton, and Middle- brough.
		Tons.	Tons.	Tons.
North Russia, Sweden, Norway, Denmark, Germany, Netherlands, Belgium, Iceland, Whale Fisheries, and Deep Sea Fisheries .. .. .	1903	963,898	45,469	7,006,072
	1904	1,139,969	48,620	8,150,354
	1905	1,236,908	58,640	9,162,811
	1906	1,173,043	104,806	9,700,384
	1907	1,594,146	269,015	11,062,600
France, Channel Islands, Portugal, Azores and Madeira, Spain and Canaries, Gibraltar, Italy, Austria - Hungary, Malta, Servia, Montenegro, Greece, Bulgaria, Roumania, Turkey, Cyprus, South Russia, Tripoli, Tunis, Algeria, Morocco, Spanish Ports in North Africa, and Egypt .. .. .	1903	13,690,009	196,974	5,640,730
	1904	13,979,720	148,184	5,896,348
	1905	13,833,707	138,043	5,831,976
	1906	16,688,018	370,021	6,968,563
	1907	18,211,778	652,536	7,930,066
West Coast of Africa, Ascension, and St. Helena .. .. .	1903	328,073	1,961	10,798
	1904	414,714	2,729	7,146
	1905	345,236	3,389	2,564
	1906	447,917	8,565	3,385
	1907	543,906	3,724	546
British South Africa .. .. .	1903	481,403	6,759	23,406
	1904	338,881	6,889	25,267
	1905	286,185	382	16,736
	1906	124,112	6,664	19,790
	1907	52,630	8,666	13,089
East Coast of Africa, Mauritius and Dependencies, Seychelles, Madagascar, Bourbon, Abyssinia, Arabia, Persia, and Aden .. .. .	1903	299,487	1,313	93
	1904	366,593	4,112	3,972
	1905	243,457	150	61
	1906	334,566	616	1,579
	1907	266,430	17	1,306
Indian Continent .. .. .	1903	97,537	5,961	9,666
	1904	129,506	6,943	32,265
	1905	86,746	4,393	9,171
	1906	116,693	14,414	26,689
	1907	99,406	43,321	36,703
Ceylon, Straits Settlements, Java and other Dutch Possessions in Indian Seas, Philippine Islands, Siam, French Indo-China, Hong Kong, China, Weihaiwei, Korea, Japan, Russia (Ports on the Pacific), Australasia, and Pacific Islands .. .. .	1903	702,263	9,110	5
	1904	1,518,163	1,464	11,769
	1905	663,104	2,670	901
	1906	508,993	3,576	2,307
	1907	463,132	8,248	10,657
British North America, St. Pierre and Miquelon, United States (Atlantic), British West Indies, Bermuda, Bahamas, Foreign West Indies, Mexico, Panama, Central America, Colombia, and Venezuela .. .. .	1903	679,068	182,122	450,991
	1904	316,607	19,116	49,427
	1905	213,016	15,296	35,065
	1906	149,051	21,943	81,223
	1907	128,076	35,008	20,971
Brazil, Uruguay, Argentine Republic, Paraguay, and Falkland Islands .. .. .	1903	2,124,262	121,068	111,723
	1904	2,349,826	121,406	91,154
	1905	2,712,633	91,088	103,944
	1906	3,613,577	87,587	114,160
	1907	3,693,102	131,523	113,129
Peru, Ecuador, Chile, Bolivia, and United States (Pacific) .. .. .	1903	246,114	8,229	123,714
	1904	366,312	11,605	170,897
	1905	494,736	8,990	153,536
	1906	376,566	14,759	160,076
	1907	600,484	8,828	164,336
Totals .. .. .	1903	19,887,112	590,995	13,962,209
	1904	20,800,280	371,037	14,437,419
	1905	20,064,837	325,613	15,246,754
	1906	23,412,534	697,841	17,668,155
	1907	26,672,078	1,160,735	19,383,402

NOTE.—The exports are exclusive of coal shipped as bunker coal, amounting to 18,618,822  
16,799,946 tons

EXPORTS.

EXPORTED—1903-1907.

112 of 1905, 121 of 1906, 94 of 1907, and 100 of 1908.]

HUMBER PORTS.		EAST SCOTLAND.	WEST SCOTLAND.			
Hull, Goole, and Grimsby.	OTHER PORTS ON THE EAST COAST.	Leith, Granton, Bo'ness, Grange-mouth, Alloa, Kirkcaldy, Methil and Dundee.	Greenock, Glasgow, Ardrossan, Troon, Ayr, and Irvine.	ALL OTHER PORTS.	Total from the United Kingdom.	Year.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
2,479,418	122,921	4,867,879	493,680	..	16,663,008	1903
2,649,901	177,361	5,157,619	497,908	..	17,499,749	1904
2,509,619	200,112	5,634,364	483,431	171	18,749,476	1905
3,371,408	291,531	6,116,612	477,088	..	21,734,608	1906
5,171,215	700,747	7,189,588	461,688	..	26,478,976	1907
431,937	4,390	490,319	994,469	311	21,629,932	1908
457,284	4,573	493,006	895,950	289	21,833,922	1904
534,943	1,923	503,304	973,088	870	21,908,918	1905
625,029	17,407	1,063,331	1,027,246	321	27,114,100	1906
1,115,779	33,308	943,549	1,194,546	341	30,061,368	1907
..	57	..	..	..	340,909	1903
..	6	..	..	..	434,586	1904
..	123	..	..	..	354,981	1905
..	250	641	1,063	..	453,621	1906
..	15	..	..	..	548,189	1907
1,483	4,780	2,144	43,625	30	568,574	1903
7,618	20,094	2,991	26,992	..	417,962	1904
6,673	8,693	..	26,571	1	396,330	1905
18,776	4,833	..	23,382	9	197,488	1906
9,702	1,923	..	21,771	36	107,405	1907
..	49	..	3,074	..	804,015	1903
..	9	..	..	..	874,688	1904
..	348	..	283	..	243,940	1905
..	..	..	605	..	257,614	1906
..	..	..	1	..	286,764	1907
17,712	1,991	..	14,892	..	147,481	1903
15,347	2,576	..	7,172	255	184,084	1904
27,176	2,051	50	10,381	..	139,970	1905
31,616	1,326	3,501	21,248	196	215,781	1906
30,819	..	..	13,477	..	223,725	1907
..	4,312	..	2,456	..	718,139	1903
..	30,953	1,969	1,966	..	1,653,404	1904
..	13,396	117	3,510	..	673,998	1905
..	14,394	..	800	..	631,080	1906
..	46	..	2,702	..	484,784	1907
112,444	5,006	24,295	237,174	3	1,691,121	1903
18,104	6,793	8,418	90,168	25	406,645	1904
17,539	4,696	5,253	80,678	301	371,986	1905
11,440	4,992	4,699	93,333	601	372,172	1906
9,205	600	4,303	78,235	..	276,287	1907
99,712	1,442	41,229	107,925	18	2,607,387	1903
90,656	693	34,866	116,036	260	2,799,873	1904
133,943	1,436	45,618	107,787	174	3,186,610	1905
121,116	446	51,767	159,779	368	4,188,565	1906
194,144	565	107,518	139,071	..	4,338,911	1907
2,008	..	..	501	..	380,561	1903
2,629	10	..	7,633	..	532,127	1904
748	10	4,267	1,313	..	625,538	1905
..	10	836	429	..	531,064	1906
..	10	..	906	..	774,564	1907
2,144,404	190,559	5,264,736	1,309,610	362	44,980,057	1908
2,197,113	227,622	5,697,798	1,568,503	786	46,255,547	1904
2,634,139	298,299	6,162,981	1,470,530	1,017	47,476,707	1905
3,031,907	335,735	6,261,950	1,310,185	1,484	55,596,771	1906
6,800,964	786,771	8,244,156	1,302,476	378	63,600,247	1907

tons in 1907, 18,590,213 tons in 1906, 17,396,146 tons in 1905, 17,190,900 tons in 1904, and in 1903.

## HOME CONSUMPTION.

## COAL AND PIG-IRON, 1893-1907.

[Compiled from the Annual Report on Mines and Quarries for 1907, Cd. 4343 of 1908, and from the Annual Statements of Trade of the United Kingdom.]

Year.	Coal.	Pig Iron.	Year.	Coal.	Pig Iron.
	Tons.	Tons.		Tons.	Tons.
1893 ...	126,837,725	6,168,963	1901 ...	161,263,869	7,284,027
1894 ...	145,590,095	6,655,469	1902 ...	166,694,908	7,797,820
1895 ...	146,754,060	6,925,941	1903 ...	166,529,120	7,998,269
1896 ...	150,774,449	7,712,395	1904 ...	168,606,237	8,006,419
1897 ...	154,001,467	7,750,108	1905 ...	163,968,291	8,745,960
1898 ...	153,787,817	7,723,257	1906 ...	174,279,450	8,605,666
1899 ...	164,284,757	8,208,463	1907 ...	182,642,686	8,272,702
1900 ...	166,776,213	7,705,201			

## RAW COTTON AND WOOL, 1893-1907.

NOTE.—The figures are compiled from estimates given, in the case of cotton from Messrs. Ellison & Co.'s circulars, and in the case of wool, from Messrs. Helmutz Schwartz & Co.'s Annual Reports.

Year.	Cotton.	Wool.	Year.	Cotton.	Wool.
	Cwts.	Cwts.		Cwts.	Cwts.
1893 ...	13,200,000	4,300,000	1901 ...	14,700,000	4,800,000
1894 ...	14,400,000	4,500,000	1902 ...	14,600,000	4,400,000
1895 ...	14,600,000	4,600,000	1903 ...	13,900,000	4,000,000
1896 ...	14,700,000	4,600,000	1904 ...	14,000,000	3,900,000
1897 ...	14,500,000	4,400,000	1905 ...	16,600,900	4,200,000
1898 ...	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			

## WHEAT, 1893-1907.

NOTE.—The figures are based on the *Agricultural Returns* of Great Britain and Ireland and the *Annual Statements of Trade*. Wheat-flour is expressed in wheat on the assumption that 72 of flour = 100 of wheat. Exported biscuit and cake is allowed for on the assumption that 75 per cent. is flour. The allowance for seed in the case of British wheat is 2 bushels per acre.

Year.	Home Grown Wheat.	Imported Wheat and Flour.	Total.	Year.	Home Grown Wheat.	Imported Wheat and Flour.	Total.
	Million Bushels.	Million Bushels.	Million Bushels.		Million Bushels.	Million Bushels.	Million Bushels.
1893 ...	52.4	173.3	225.7	1901 ...	47.8	187.2	235.0
1894 ...	50.1	179.4	229.5	1902 ...	49.7	201.0	250.7
1895 ...	48.6	199.1	247.7	1903 ...	50.1	217.5	267.6
1896 ...	39.8	184.4	224.2	1904 ...	39.2	220.0	259.2
1897 ...	51.6	164.6	216.2	1905 ...	38.3	212.3	250.6
1898 ...	56.5	174.4	230.9	1906 ...	53.7	209.2	262.9
1899 ...	66.5	181.3	247.8	1907 ...	51.7*	214.8	266.5*
1900 ...	57.0	182.5	239.5				

\* Preliminary figures only.

## COCOA, COFFEE, TEA, CURRANTS AND RAISINS, 1893-1907.

[The figures for all the articles except sugar are extracted from the 55th Statistical Abstract of the United Kingdom; they are obtained by deducting the quantities over-entered, and those exported subsequently to payment of duties, from the quantities entered for Home Consumption in the first instance. The figures in the case of sugar are obtained by subtracting the exports and re-exports from imports.]

Year.	Cocoa (Raw and Prepared).	Coffee.	Tea.	Currants and Raisins.
	Lbs.	Cwts.	Lbs.	Cwts.
1893... ..	23,169,145	237,486	208,086,017	1,723,243
1894... ..	24,869,649	237,278	214,259,315	1,698,337
1895... ..	27,046,048	244,531	221,731,490	1,735,869
1896... ..	27,790,343	243,561	227,722,561	1,743,595
1897... ..	35,929,725	243,724	231,328,156	1,706,914
1898... ..	38,451,907	246,540	235,353,767	1,735,532
1899... ..	39,372,972	259,949	242,506,079	1,749,342
1900... ..	44,569,740	260,425	249,751,032	1,359,851
1901... ..	49,882,354	283,606	255,824,617	1,515,799
1902... ..	53,688,597	255,567	254,398,837	1,786,412
1903... ..	51,042,005	268,820	255,327,559	1,707,555
1904... ..	55,286,457	257,540	256,467,452	1,712,431
1905... ..	54,872,920	257,612	258,776,914	1,760,067
1906... ..	52,617,249	255,679	269,503,175	1,882,664
1907... ..	55,023,420	261,096	273,768,525	1,916,761

## SUGAR, TOBACCO, BEER AND SPIRITS, 1893-1907.

Year.	Sugar.	Tobacco (Manufactured and Unmanufactured).	Beer.	Spirits.*
	Cwts.	Lbs.	Barrels.	Proof Gals.
1893... ..	25,942,380	62,477,020	31,594,350	37,691,473
1894... ..	26,688,157	64,462,544	31,745,419	37,505,792
1895... ..	29,817,548	65,211,479	32,225,743	39,042,834
1896... ..	29,060,042	68,115,721	33,864,900	40,076,189
1897... ..	27,890,045	69,833,702	34,755,905	40,959,846
1898... ..	29,823,566	73,531,294	35,624,166	41,707,723
1899... ..	29,879,101	76,693,467	36,841,077	44,415,148
1900... ..	31,427,156	80,084,923	36,076,841	45,889,051
1901... ..	33,894,370	78,402,082	35,508,804	45,210,357
1902... ..	30,735,324	80,682,405	35,243,472	44,078,054
1903... ..	30,105,729	81,883,527	34,948,720	41,885,583
1904... ..	31,576,326	83,377,585	34,224,685	40,731,860
1905... ..	28,567,758	84,324,693	33,250,654	39,331,928
1906... ..	32,261,231	86,108,272	33,918,101	39,263,578
1907... ..	33,873,190	89,420,418	33,786,474	39,982,512

\* Potable (imported, and excisable).



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**§ II.—WAGES AND HOURS OF LABOUR.**

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# STANDARD RATES OF WAGES AND HOURS OF BUILDING

(Based on information received from the National Association)

TOWNS.	Rates of Wages per Hour.							
	Brick-layers.	Masons.	Carpenters and Joiners.	Plumbers.	Plasterers.	Painters.	Labourers.	
							Brick-layers'.	Plasterers'.
Aberdeen .. ..	d.	d.	d.	d.	d.	d.	d.	d.
Barrow-in-Furness ..	9	9	8½† 9†	8½† 9†	9	8½† 9½†	8½	6½
Belfast .. ..	8½	8½	8½	8½	9½	8½	18s.‡	19s.‡
Birkenhead .. ..	9½	10	10	9½	9½	8½	6½	6½
Birmingham .. ..	9½	10	9½	9½	10	8½	6½	6½
Blackburn .. ..	10	9½	9½	9	9	8½	6½	6½
Bolton .. ..	10	9½	9½	9	10	9	6½	7
Bradford .. ..	9	9	8½	9	8½	8	6	6½
Brighton .. ..	8	9	8	8	8½	7	5½	5½
Bristol .. ..	9	9	9	9	9	8½	6	6
Burnley .. ..	9½	9	8½	8½	8	8	..	..
Cardiff .. ..	9	9	9	9	9	8½	5½	5½
Cork .. ..	36s. 0d.§	36s. 0d.§	34s. 6d.§	8	34s. 6d.§	8	18s. 0d.§	18s. 0d.§
Derby .. ..	9	9	8½	8½	9	7½	5½	6
Dublin .. ..	8½	8† 8½†	8† 8½†	8½	8	7½ & 8†	4½ & 4½†	4½ & 4½†
Dundee .. ..	10	8½, 9	9	9	9	8½	5½*	5½
Edinburgh .. ..	9½	8½	9	9	9	8½	5½	5½
Glasgow .. ..	9½	9	9½	9	9½	9	5½*	6
Halifax .. ..	9	9	8½	8	8½	8	6	6
Huddersfield .. ..	9	9	8½	8	8½	8	6	6
Hull .. ..	9	9½	9	9	9	8	6½	6½
Ipswich .. ..	8	8	8	8	9	6½	5	5½
Leeds .. ..	9½	9½	9	9	9½	8	6½	7
Leicester .. ..	9	9	9	9	10	8	6½	7
Liverpool .. ..	9½	10	10	9½	9½	8½	5½	6
London** .. ..	10½	10½	10½	11	11	8½, 9††	7††	7††
Manchester .. ..	10	10	9½	9½	10	9	6	7
Middlesbrough .. ..	9½	9	9½	9	9½	8	6½	6½
Newcastle-on-Tyne..	9½	9½	9½	9	9½	8½	6½	6½
Northampton .. ..	8½	8½	8½	8½	8½	7½, 8	5½	5½
Norwich .. ..	8	8	8	8	8	6½	5	5
Nottingham .. ..	9	9½	9	9	10	8½	6½	7
Oldham .. ..	10	9½	9½	9	9	8½	6½	7
Plymouth .. ..	8	8	8	8	8	7	5	5
Portsmouth .. ..	8½	8½	8	7½	8½	6½ & 7	6	6
Preston .. ..	10	9½	9½	9	8½	8½	6	5½
Reading .. ..	8½	8½	8½	8½	9	7½	5½	5½
Sheffield.. ..	9½	9½	9	9	9	7½	5½ to 6	6 to 6½
Southampton .. ..	8	8	8	8	8	7	5	5
South Shields .. ..	9½	9½	9½	8½	9½	8½	6½	6½
Sunderland .. ..	9½	9½	9½	37s.‡	9½	8½	6½	6½
Swansea .. ..	..	8½	8½	8† 9†	8½	8	5½*	..
Walsall .. ..	8½	9	8½	9	8½	7½	5½	6
Wolverhampton .. ..	9	9	9	9	8½	7½	6	6

\* Masons' labourers.

† Summer.

‡ Dublin—Painters. The 8d. rate per week of 60 hours is recognised by the Master Painters and Groundmen, 4½d., Hodmen, 4½d.

\*\* The London District under the agreements regulating wages in the

†† In the case of the London painters and labourers there is no rate mutually agreed to between these work-though, in the case of painters, 8d. is stated to be the rate paid by a fair number of firms.

# LABOUR RECOGNISED AT 1ST OCTOBER, 1908.

## TRADES.

*of Master Builders and from the principal Trade Unions.)*

Summer Hours of Labour (exclusive of Overtime).								TOWNS.
Brick-layers.	Masons.	Carpenters and Joiners.	Plumbers.	Plasterers.	Painters.	Labourers.		
						Brick-layers'.	Plasterers'.	
..	51	51	48	51	51	51*	51	Aberdeen.
54	54	54	54	54	54	54	54	Barrow-in-Furness.
54	54	54	54	54	54	54	54	Belfast.
49½	48½	48½	40½	49½	49½	49½	49½	Birkenhead.
54	51	51	54	54	56½	54	54	Birmingham.
49	49	49	49	49	51½	49	49	Blackburn.
49½	49½	49½	49	49½	51½	49½	49½	Bolton.
49½	49½	49½	49½	49½	52	49½	49½	Bradford.
56½	56½	56½	56½	56½	56½	56½	56½	Brighton.
53	53	53	53	53	53	53	53	Bristol.
49½	49½	51	51½	..	54	..	..	Burnley.
54	54	54	54	54	54	54	54	Cardiff.
54	54	54	51	54	51	54	54	Cork.
56	53	56	56	56	56	56	56	Derby.
54	54	54	54	54	50 & 51½	54	54	Dublin.
50	50	50, 51	50, 51	51	50, 51	50*	50, 51	Dundee.
51	51	51	51	51	51	51	51	Edinburgh.
51	51	50, 51	51	51	51	51*	51	Glasgow.
49½	49½	49½	49½	51½	52	49½	51½	Hallifax.
49½	49½	49½	49½	49½	52½	49½	49½	Huddersfield
53	53	53	53	53	53	53	53	Hull.
56½	56½	56½	56½	56½	56½	56½	56½	Ipewich.
49½	49½	49½	49½	49½	50	49½	49½	Leeds.
53	53	53	53	53	56½	53	53	Leicester.
49½	47	47	49½	49½	49½	49½	49½	Liverpool.
50	50	50	50	50	50	50	50	London.**
54½	48½	49½	49½	52	52	54½	52	Manchester.
52	49½	50	53	53	53	53	53	Middlesbrough.
50	44½	50	53	50	50	50	50	Newcastle-on-Tyne.
53	56½	53	54	53	53	53	53	Northampton.
56	56	56	56	56	56	56	56	Norwich.
51½	51½	51½	54	51½	54	51½	51½	Nottingham.
54½	48½	51	51½	49	54	54½	49	Oldham.
53	53	53	53	53	52½	53	53	Plymouth.
55½	55½	55½	56½	55½	..	55½	55½	Portsmouth.
49½	49½	49½	49½	49½	49½	49½	49½	Preston.
55½	55½	55½	55½	55½	55½	55½	55½	Reading.
49½	49½	49½	49½	49½	49½	49½	49½	Sheffield.
56½	56½	56½	56½	56½	56½	56½	56½	Southampton.
50	44½, 50	50	53	50	50	50	50	South Shields.
50	47, 50	50	53	50	50	50	50	Sunderland.
..	54	54	54	54	54	54*	..	Swansea.
55½	55½	55½	55½	55½	55½	55½	55½	Walsall.
54	54	54	54	54	54	54	54	Wolverhampton.

\* Winter.

§ Per week.

the Trade Union. The rate recognised by the Master Builders is 7½d. per hour per week of 54 hours.

Building Trade includes places within a 12-mile radius of Charing Cross.

people and the Employers' Association. The rates given are believed to be those paid to the bulk of the men

42 STANDARD RATES OF WAGES AND HOURS OF LABOUR, 1908.

STANDARD RATES OF WAGES AND HOURS  
ENGINEERING

NOTE.—The rates given are those recognised as minimum rates for a full week's information in the possession of the Department. In many cases the rates have

TOWNS.	PATTERNMAKERS.		* IRON-FOUNDER.	ENGINEERS†			Weekly Hours of Labour.
	Weekly Rate of Wages	Weekly Hours of Labour.	Weekly Rate of Wages.	Weekly Rate of Wages.			
				Turners.	Fitters.	Smiths.	
Aberdeen .. ..	s. d. 34 6	54 & 52½	s. d. 8½d.†	s. d. 31 1½	s. d. 31 1½	s. d. 31 1½	54 & 56
Barrow-in-Furness ..	38 3	53	39s., 41s.	37 0	36 0	..	53
Bristol .. ..	40 0	51	39s., 41s.	38 0	37 0	..	54 to 56½
Birkenhead .. ..	40 6	53	42s., 44s.	37 0	37 0	39 0	53
Birmingham .. ..	39 0	53	38 0	37 0	37 0	37 0	48 & 53
Blackburn .. ..	39 0	53	39s., 40s.	36 0	36 0	36 0	53
Boiton .. ..	39 0	53	40s., 42s.	37 0	37 0	37 0	53
Bradford.. ..	39 0	53	39 0	35 0	35 0	35 0	53
Brighton .. ..	..	..	34s., 36s.	35 0	35 0	35 0	54
Bristol .. ..	38 3	51	36 0	36 0	36 0	36 0	54
Burnley .. ..	36 0	53	36s. 6d., 40s.	36 0	36 0	36 0	53
Cardiff .. ..	38 0	53	37 6	41 0½	41 0½	41 0½	53
Cork .. ..	31 0	54	31 0	34 0	34 0	36 0	54
Derby .. ..	38 0	54	38 0	36 0	35 0	36 0	54
Dublin .. ..	36 0½	54	36 0	33 0½	33 0½	33 0½	54½
Dundee .. ..	35 0	54	8½d.†	..	..	..	..
Edinburgh .. ..	37 1½	54	8½d.†	35 10	34 9	33 8	54
Glasgow.. ..	37 1½	54	8½d.†	36 0	36 0	36 0	54
Hallifax .. ..	38 0	53	39 0	34 0	34 0	35 0	53
Huddersfield .. ..	36 0	53, 54	37 0	33 0	33 0	33 0	54
Hull .. ..	39 0	53	40 0	36 0	36 0	36 0	53
Ipswich .. ..	34 0	50 & 54	30 0	28 0	28 0	28 0	50 & 54
Leeds .. ..	38 0	53	39 0	34 0	34 0	35 0	53
Leicester .. ..	38 0	54	38 0	36 0	36 0	..	54
Liverpool .. ..	40 6	53	42s., 44s.	37 0	37 0	39 0	53
London .. ..	44 0	54	41s., 43s.	40 0	40 0	40 0	48 & 54
Manchester .. ..	42 0	48 & 53	42 0	36 0	36 0	37 0	53 0
Middlesbrough .. ..	38 0	53	38s. 6d., 39s. 6d.	36 0	36 0	36 0	53
Newcastle-on-Tyne..	38 0	53	37 0	36 0	36 0	36 0	53
Northampton .. ..	32 0	51	31 0	32 0	32 0	32 0	54
Norwich .. ..	34 0	54	28 0	32 0	32 0	32 0	54
Nottingham .. ..	38 0	54	38 0	36 0	36 0	36 0	54
Oldham .. ..	39 0	53	40 0	37 0	37 0	38 0	53
Plymouth† .. ..	36 0	53	36 0††	36 0	36 0	36 0	53†
Portsmouth† .. ..	36 0	54	34 0	36 0	36 0	36 0	54†
Preston .. ..	39 0	50 & 53	40 0	36 0	36 0	36 0	50 & 53
Reading .. ..	34 0	54	31 6	32 0	33 0	34 0	54
Sheffield.. ..	41 0	53	42 0	39 0	39 0	39 0	48 & 53
Southampton .. ..	39 0	54	37 0	37 0	37 0	37 0	54
South Shields .. ..	38 0	53	36s., 38s.	36 0	36 0	36 0	53
Sunderland .. ..	38 0	53	36s., 38s.	36 0	36 0	36 0	53
Swansea .. ..	33 3	54	37 0	36 0	36 0	36 0	54
Walsell.. ..	36 0	53 & 54	..	34 0	34 0	35 0	53 & 54
Wolverhampton .. ..	36 0	53 & 54	33 6	34 0	34 0	35 0	53 & 54

\* The hours of labour of ironfounders are generally 53 or 54 per week. In the North of England 53 hours is the rule. It is stated that at a few shops the men work 48 and at some others 60 hours per week.

† The rates stated are for workers in engine and general shops. In Lancashire men employed in machine shops are usually paid at a lower rate.



44 STANDARD RATES OF WAGES AND HOURS OF LABOUR, 1908.

STANDARD RATES OF WAGES AND HOURS  
ENGINEERING AND SHIPBUILDING—cont.

NOTE.—The rates given are those recognised as minimum rates for a full week's information in the possession of the Department. In many cases the rates have

TOWNS.	BRASS MOULDERS AND FINISHERS.			SHIPWRIGHTS.		
	Weekly Rate of Wages.		Weekly Hours of Labour.	Weekly Rate of Wages.		Summer Hours of Labour.
	Brass Moulders.	Brass Finishers.		New Work.	Repair Work.	
	s. d.	s. d.		s. d.	s. d.	
Aberdeen .. .. .	34 10½	32 7½	54	33 9	36 0	54
Barrow-in-Furness .. .. .	37 0	36 6	53	36 6	39 6	53
Belfast .. .. .	38 0	37 0	54	37 1½	39 4½	54
Birkenhead .. .. .	38 0	37 0	53	37 6	42 0	53
Birmingham .. .. .	..	37 0	48 & 53	..	..	..
Blackburn .. .. .	36 0	36 0	53	..	..	..
Bolton .. .. .	37 0	37 0	53	..	..	..
Bradford .. .. .	..	32 0	53	..	..	..
Brighton .. .. .	..	35 0	54	..	..	..
Bristol .. .. .	36s. to 36s.	36s. to 36s.	54	36 0	39 0	54
Burnley .. .. .	..	..	..	..	..	..
Cardiff .. .. .	..	..	..	..	40 0	47
Cork .. .. .	..	36 0	54	..	..	..
Derby .. .. .	32 0	32 0	54	..	..	..
Dublin .. .. .	34 0	34 0	54	..	..	..
Dundee .. .. .	{ 8d. per hour.	{ 8d. per hour.	51	35 0	37 1½	54
Edinburgh .. .. .	..	..	..	6 0*	38 3*	54*
Glasgow .. .. .	{ 7½d. per hour.	{ 7½d. per hour.	54	36 0	38 3	54
Halifax .. .. .	..	..	..	..	..	..
Huddersfield .. .. .	..	33 0	54	..	..	..
Hull .. .. .	40 0	36 0	53	39 0	42 0	53
Ipswich .. .. .	..	..	..	32 11½	32 11½	56½
Leeds .. .. .	35 0	33 0	53	..	..	..
Leicester .. .. .	..	35 0	54	..	..	..
Liverpool .. .. .	38 0	37 0	53	39 0	42 0	53
London .. .. .	..	..	..	42 0	42 0	54
Manchester .. .. .	39 0	38 0	53	34 0	34 0	52
Middlesbrough .. .. .	37 0	35 0	53	37 0	40 0	53
Newcastle-on-Tyne .. .. .	37 0	35 0	53	37 6	40 6	51
Northampton .. .. .	..	..	..	..	..	..
Norwich .. .. .	..	..	..	..	..	..
Nottingham .. .. .	32s. to 34s.	32s. to 34s.	54	..	..	..
Oldham .. .. .	36 0	36 0	53	..	..	..
Plymouth .. .. .	..	..	..	30 0	33 0	54
Portsmouth .. .. .	..	..	..	32 6	34 6	48†
Preston .. .. .	..	36 0	50 & 53	34 0	37 0	53
Reading .. .. .	..	..	..	..	..	..
Sheffield .. .. .	..	34 0	53	..	..	..
Southampton .. .. .	..	37 0	54	37 6	37 6	54
South Shields .. .. .	37 0	35 0	53	37 6	40 6	54
Sunderland .. .. .	27 0	35 0	53	37 6	40 6	53
Swansea .. .. .	..	..	..	36 0	39 0	53
Walsall .. .. .	..	34 0	53 & 54	..	..	..
Wolverhampton .. .. .	..	34 0	53 & 54	..	..	..

\* At Leith. † H.M. Dockyards. Average for year.

## OF LABOUR RECOGNISED AT 1st OCTOBER, 1908.

## PRINTING TRADES.

work, exclusive of overtime, by the principal Trade Unions, according to the latest been agreed upon between the Employers' Associations and the Trade Unions.

LITHO- GRAPHIC PRINTERS.	COMPOSITORS (for Hand Composition).				TOWNS.
	Weekly Rate of Wages.		Weekly Hours of Labour.		
	Jobbing.	Daily Newspapers (Morn- ing).	Jobbing.	Daily Newspapers (Morn- ing).	
s. d.	s. d.	s. d.			
33 0	30 0	39 6	50	50	Aberdeen.
..	33 0	..	54	..	Barrow-in-Furness.
35 0	35 0	42 0	52½	48	Belfast.
..	36 6	46 6	51	50	Birkenhead.
35 0	36 0	45 0	52	48	Birmingham.
32 6	33 6	..	51	..	Blackburn.
35 0	35 0	..	52	..	Bolton.
36 0	33 0	42 0	51	50	Bradford.
..	30 0	..	54	..	Brighton.
34 0	32 0	40 0	52½	51	Bristol.
33 0	32 6	..	52	..	Burnley.
32 6	33 6	42 0	52½	50	Cardiff.
35 0	34 6	35 0	52½	48	Cork.
33 0	34 0	38 0	52	48	Derby.
35 0	35 0	..	54	..	Dublin.
34 0	33 4	44 0	50	50	Dundee.
34 0†	32 0	..	50, 52½	..	Edinburgh.
34 0†	36 0	47 6	50	45	Glasgow.
33 0	32 6	..	52	..	Halifax.
34 0	30 0	38 0	51½	51½	Huddersfield.
34 0	32 0	42 0	53	50	Hull.
35 0	29 0	36 0	54	48	Ipswich.
34 0	35 6	46 0	52½	48	Leeds.
35 0	34 6	40 0	53	48	Leicester.
35 0	36 6	46 6	51	50	Liverpool.
40 0	39 0	..	52½	..	London.
35 0	36 6	43 6	50	48	Manchester.
35 0	33 0	35 0*	52	52*	Middlesbrough.
35 0	35 0	42 0	52½	50	Newcastle-on-Tyne.
..	32 0	..	52	..	Northampton.
35 0	28 0	..	52	..	Norwich.
35 0	35 6	39 0	52	50	Nottingham.
..	34 0	34 0*	51½	51½*	Oldham.
33 0	30 0	33 0	54	48	Plymouth.
..	30 0	32 0*	54	54*	Portsmouth.
33 6	33 6	..	51	..	Preston.
35 0	29 0	..	52	..	Reading.
34 6	35 0	45 0	51	48	Sheffield.
..	24s. to 27s.	..	54	..	Southampton.
..	31 6	..	52½	..	South Shields.
36 0	33 0	35 0*	53	53*	Sunderland.
35 0	32 0	..	52½	..	Swansea.
..	33 0	..	52	..	Walsall.
34 6	34 0	..	52	..	Wolverhampton.

\* Evening newspapers.

† 36s. for quadruple crown machines.

## STANDARD RATES OF WAGES AND HOURS OF LABOUR RECOGNISED AT 1st OCTOBER, 1908.

### CABINET MAKERS, &C.

NOTE.—The rates given are those recognised as minimum rates by the principal Trade Unions, according to the latest information in the possession of the Department. In many cases the rates have been agreed upon between the Employers' Associations and the Trade Unions.

TOWNS.	CABINET MAKERS, &C.					
	Cabinet Makers.		French Polishers.		Upholsterers.	
	Rates of Wages.	Hours of Labour.	Rates of Wages.	Hours of Labour.	Rates of Wages.	Hours of Labour.
Belfast .. .. .	d. 36s.*	52½	d. 36s.*	52½	d. 36s.*	52½
Birmingham .. .. .	8½	54	8	54	36s.*	64
Blackburn .. .. .	8d. to 9d.	51	8	51	8d. to 9d.	51
Bolton .. .. .	8½	53½	8	54	8½	54
Bradford .. .. .	7½d., 8½d.	54	7½	54	7½	54
Bristol .. .. .	..	..	7	54	..	..
Burnley .. .. .	8	54	7½	54	8	54
Dublin .. .. .	36s.*	54	..	..	36s.*	52½
Dundee .. .. .	7d. to 8d.	51	7d. to 7½d.	51	7½	51
Edinburgh .. .. .	8½	51	8	51	8½	51
Glasgow .. .. .	7d. to 10d.	51	7½	51	8½	51
Halifax .. .. .	7½	53	7½	53	7½	53
Huddersfield .. .. .	7½	54	7½	54	..	..
Hull .. .. .	7½	53 to 56	..	..	..	..
Leeds .. .. .	8½d., 9d.	49½, 52½	8	52½	8d., 8½d.	52½, 54
Leicester .. .. .	8½d., 9d.	53½	8	53½	8½	53½
Liverpool .. .. .	10	47	8	50	9	50
London .. .. .	10d., 10½d.	50	9	52½	10d. to 1s.†	52½, 53
Manchester .. .. .	9½	48	8	51, 53	9½	48
Middlesbrough .. .. .	8d. to 9d.	53	8	53	..	..
Newcastle-on-Tyne.. .. .	9½	50	8½d., 9d.	50	9	50
Nottingham .. .. .	8½d. to 9d.	54	8	54	8½	51
Oldham .. .. .	9	51	8	51	8d., 8½d.	51
Preston .. .. .	8d. to 8½d.	49½ to 51	8	51	..	..
Sheffield .. .. .	8½d.	52½	7	54	8	54
Sunderland .. .. .	9	50	..	..	..	..
Swansea .. .. .	8	54	8	54	8	54

\* Rate per week.

† The rate varies in different districts.

## MINIMUM WEEKLY RATES OF WAGES AND WEEKLY HOURS OF LABOUR OF BOOT AND SHOE OPERATIVES AT 1st OCTOBER, 1908.

NOTE.—The rates given are those recognised as minimum rates by the employers and the Trade Union, according to the latest information in the possession of the Department; those for towns marked with a \* were fixed by the Local Conciliation Boards or by Umpires or Arbitrators appointed in accordance with the rules of the various Boards.

District.	Minimum Weekly Rate of Wages.				Weekly Hours of Labour.				
	Clickers.	Press-men.	Lasters on Time Work.	Finishers on Time Work.					
<b>ENGLAND AND WALES.</b>									
	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>			
Anstey* ... ..	28	0	26 <i>s.</i> & 28 <i>s.</i>	28	0	28	0	54	
Bristol* ... ..	29	0	26	0	28	0	28	0	54
Hinckley* ... ..	28	0	26 <i>s.</i> & 28 <i>s.</i>	28	0	28	0	54	
Ipswich ... ..	26	0	26	0	26	0	26	0	54
Kendal ... ..	27	0	25	0	30	0	...	54	
Kettering* ... ..	30	0	26 <i>s.</i> & 28 <i>s.</i>	28	0	28	0	54	
Kingswood* ... ..	28	0	25	0	28	0	28	0	54
Leeds* ... ..	30	0	26 <i>s.</i> & 28 <i>s.</i>	28	0	28	0	54	
Leicester* ... ..	30	0	27 <i>s.</i> & 30 <i>s.</i>	30	0	30	0	54	
London* ... ..	30	0	25	0	30	0	30	0	54
Mansfield ... ..	26	0	26	0	26	0	26	0	54
Newcastle-on-Tyne* ... ..	30	0	26 <i>s.</i> & 28 <i>s.</i>	...	...	...	...	54	
Northampton* ... ..	30	0	26 <i>s.</i> & 28 <i>s.</i>	29	0	29	0	54	
Norwich* ... ..	26	0	24	0	26	0	26	0	54
Nottingham ... ..	28	0	28	0	28	0	28	0	54
Rushden, Higham Ferrers, and Irthlingborough.*	26	0	22	0	27	0	27	0	54
Stafford ... ..	30	0	27 <i>s.</i> & 29 <i>s.</i>	30	0	30	0	52½	
<b>SCOTLAND.</b>									
Aberdeen, Arbroath, Carn- oustie, Dundee and Kirrie- mair.*	28	0	26	0	28	0	28	0	54
Edinburgh ... ..	...	...	...	30	0	30	0	54	
Glasgow* ... ..	30	0	30	0	30	0	30	0	54
Kilmarnock ... ..	28	0	28	0	28	0	28	0	54

## MINIMUM AND MAXIMUM\* WEEKLY AT BEGINNING

[Compiled from special returns received from various Police Authorities; from the Report on the  
His Majesty's Inspector of Constabulary for Scotland (Cd. 4020 of 1908),

### (a) City or Borough Police.

CITY OR BOROUGH.	Mini- mum.	Maxi- mum.	CITY OR BOROUGH.	Mini- mum.	Maxi- mum.
ENGLAND AND WALES.			Congleton .. .. .	s. d. 23 0	s. d. 28 0
Accrington .. .. .	25 1	33 10	Coventry .. .. .	24 7	32 4
Ashton-under-Lyne ..	26 0	37 0	Derby .. .. .	24 0	32 0
Bacup .. .. .	24 0	32 0	Devonport .. .. .	23 6	34 8
Banbury .. .. .	23 2	28 0	Dewsbury .. .. .	24 0	32 0
Barnsley .. .. .	25 0	33 2	Doncaster .. .. .	25 1	32 8
Barnstaple .. .. .	21 0	28 6	Dover .. .. .	25 0	32 0
Barrow-in-Furness ..	26 10	33 10	Durham .. .. .	24 0	33 0
Bath .. .. .	23 0	30 0	Eastbourne .. .. .	25 0	33 0
Bedford .. .. .	24 6	32 8	Exeter .. .. .	22 6	32 0
Berwick-on-Tweed ..	24 0	28 6	Folkestone .. .. .	26 0	33 0
Beverley .. .. .	23 0	29 2	Gateshead .. .. .	24 0	34 0
Birkenhead .. .. .	25 7	35 0	Glossop .. .. .	25 0	31 0
Birmingham .. .. .	25 0	35 0	Grantham .. .. .	23 6	30 0
Blackburn .. .. .	25 0	35 0	Gravesend .. .. .	24 2	34 2
Blackpool .. .. .	25 8	33 10	Great Grimsby .. ..	24 0	34 0
Bolton .. .. .	25 6	34 6	Great Yarmouth .. ..	23 0	31 0
Bootle .. .. .	25 7	35 2	Guildford .. .. .	23 0	32 0
Boston .. .. .	23 0	28 7	Halifax .. .. .	25 0	33 0
Bradford .. .. .	24 0	37 0	Hanley .. .. .	25 0	33 4
Bridgwater .. .. .	21 0	28 6	Hartlepool .. .. .	24 6	33 10
Brighton .. .. .	24 0	33 0	Hastings .. .. .	25 0	32 0
Bristol .. .. .	24 0	34 0	Hereford .. .. .	23 6	30 0
Burnley .. .. .	24 6	33 2	Hove .. .. .	26 0	34 2
Cambridge .. .. .	23 7	33 10	Huddersfield .. .. .	24 0	32 0
Canterbury .. .. .	24 0	31 8	Hull .. .. .	24 0	34 0
Cardiff .. .. .	26 0	35 0	Hyde .. .. .	25 0	34 2
Carlisle .. .. .	25 6	34 0	Ipswich .. .. .	23 11	31 11
Carmarthen .. .. .	21 0	27 0	Kendal .. .. .	23 0	29 0
Chester .. .. .	24 0	32 0	Kidderminster .. ..	23 4	32 0
Chesterfield .. .. .	25 9	33 3	King's Lynn .. .. .	25 8	30 11
Clitheroe .. .. .	25 0	32 0	Lancaster .. .. .	24 0	32 2
Colchester .. .. .	23 11	33 10	Leamington .. .. .	24 0	33 0

NOTE.—Under certain conditions the men receive pensions on retirement.  
\* The maximum rates given in the table include "merit" or "good conduct" pay.

## RATES OF PAY OF POLICE CONSTABLES OF 1908.

*Police (Counties and Boroughs) for England and Wales (H.C. 189 of 1908); from the Report of and for Ireland from the Constabulary and Police (Ireland) Act, 1883 (46 Vict.).]*

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

CITY OR BOROUGH.	Mini- mum.	Maxi- mum.	CITY OR BOROUGH.	Mini- mum.	Maxi- mum.
ENGLAND AND WALES —cont.			Rochester .. .. .	s. d. 24 0	s. d. 32 0
Leeds .. .. .	s. d. 26 0	s. d. 38 0	Rotherham .. .. .	26 0	33 2
Leicester .. .. .	24 0	34 0	Ryde .. .. .	23 7	30 0
Lincoln .. .. .	24 6	33 2	St. Albans .. .. .	23 4	30 2
Liverpool .. .. .	25 7	36 0	St. Helens .. .. .	25 0	32 0
London (City).. .. .	27 0	42 6	Salford .. .. .	25 0	33 6
London (Metropolitan) ..	25 6†	33 6†	Salisbury .. .. .	22 6	29 6
Louth .. .. .	23 0	26 9	Scarborough .. .. .	24 6	32 6
Luton .. .. .	23 4	32 6	Sheffield .. .. .	25 7	34 6
Macclesfield .. .. .	24 6	32 0	Shrewsbury .. .. .	23 5	29 0‡
Maldstone .. .. .	24 0	32 2	Southampton .. .. .	23 0	35 0
Manchester .. .. .	26 0	34 6	Southport .. .. .	27 0	35 0
Margate.. .. .	26 0	34 2	South Shields.. .. .	26 0	34 0
Middlesbrough .. .. .	24 6	33 0	Stalybridge .. .. .	26 0	32 0
Neath .. .. .	26 0	33 0	Stockport .. .. .	25 0	34 0
Newark .. .. .	24 6	33 0	Sunderland .. .. .	25 0	34 6
Newcastle-on-Tyne.. .. .	25 0	34 6	Swansea .. .. .	26 0	33 0
Newcastle-under-Lyme ..	23 11	31 6	Tiverton .. .. .	22 0	28 6
Newport (Mon.) .. .. .	26 0	33 6	Truro .. .. .	21 10	27 8
Northampton .. .. .	23 0	33 0	Tunbridge Wells .. .. .	25 0	34 2
Norwich .. .. .	24 0	32 0	Tynemouth .. .. .	24 0	33 6
Nottingham .. .. .	26 0	35 6	Tyne (River) .. .. .	22 6	30 0
Oldham .. .. .	25 0	33 8	Wakefield .. .. .	24 0	33 0
Oxford‡ .. .. .	23 6	32 0	Walsall .. .. .	26 0	32 6
Penzance .. .. .	23 0	27 0	Warrington .. .. .	25 0	33 0
Peterborough (City) ..	26 0	33 6	Weymouth .. .. .	24 0	32 6
Plymouth .. .. .	23 6	33 6	Wigan .. .. .	24 6	33 8
Portsmouth .. .. .	24 0	34 0	Winchester .. .. .	23 0	31 0
Preston .. .. .	24 0	33 0	Windsor .. .. .	26 0	32 0
Ramsgate .. .. .	24 0	33 2	Wolverhampton .. .. .	26 1	33 8
Reading .. .. .	23 0	32 0	Worcester .. .. .	24 0	33 0
Reigate .. .. .	25 0	34 0	Wycombe .. .. .	23 0	31 2
Rochdale .. .. .	24 0	33 0	York .. .. .	24 0	33 0

† In addition, the men are paid an allowance in lieu of coals, and a number of Constables—approximately one-tenth of the total—receive an extra allowance of 1s. 6d. per week making, in practice, a maximum of 3s. per week.

‡ There is also a Reserve Class, the rate of pay in which is 3s. and 3s. 5d.

§ Good conduct badges at the rate of 6d. per week per badge are granted for each 5 years' service, clear of report, in addition.

## MINIMUM AND MAXIMUM WEEKLY RATES OF PAY

(a) City or Borough Police—*continued.*

CITY OR BOROUGH.	Mini- mum.	Maxi- mum.	CITY OR BOROUGH.	Mini- mum.	Maxi- mum.
<b>SCOTLAND.*</b>					
	<i>s. d.</i>	<i>s. d.</i>		<i>s. d.</i>	<i>s. d.</i>
Aberdeen .. .. .	25 1	30 11	Greenock .. .. .	25 1	32 1
Airdrie .. .. .	25 1	30 11	Hamilton .. .. .	23 11	30 11
Alloa .. .. .	23 11	29 9	Hawick .. .. .	23 4	29 2
Arbroath .. .. .	23 11	29 9	Inverness .. .. .	23 4	29 2
Ayr .. .. .	24 6	31 6	Johnstone .. .. .	23 11	30 11
Brechin'.. .. .	23 11	29 9	Kilmarnock .. .. .	24 6	31 6
Broughty Ferry .. .. .	23 11	29 9	Kirkcaldy .. .. .	23 11	29 9
Coatbridge .. .. .	25 8	31 6	Leith .. .. .	25 1	32 8
Dumbarton .. .. .	24 6	31 6	Montrose .. .. .	23 11	29 9
Dumfries .. .. .	23 4	29 2	Paisley .. .. .	25 1	30 11
Dundee .. .. .	25 1	30 11	Partick .. .. .	25 1	33 3
Dunfermline .. .. .	23 11	29 9	Perth .. .. .	24 6	31 6
Edinburgh .. .. .	25 0	33 0	Renfrew .. .. .	25 1	30 11
Forfar .. .. .	23 11	29 9	Rothsay .. .. .	24 6	30 4
Galashiels .. .. .	23 4	29 2	Stirling .. .. .	23 11	29 9
Glasgow .. .. .	25 0	33 0	<b>IRELAND.</b>		
Govan .. .. .	25 1	33 3	Dublin (Metropolitan) .. .. .	23 0†	30 0

\* The rates for Constables in Scotland include boot money.

† This rate is for Constables of under one year's service; the rate of pay for Supernumerary Constables is 15s. 6d. per week.

## (b) County Police.

COUNTY.	Mini- mum.	Maxi- mum.	COUNTY.	Mini- mum.	Maxi- mum.
<b>ENGLAND AND WALES.</b>					
	<i>s. d.</i>	<i>s. d.</i>		<i>s. d.</i>	<i>s. d.</i>
Anglesey .. .. .	23 0	27 0	Denbigh.. .. .	24 0	30 0
Bedford .. .. .	21 0	28 7	Derby .. .. .	24 6	31 6
Berks .. .. .	22 9	28 7	Devon .. .. .	21 0	28 0
Brecknock .. .. .	24 0	30 0	Dorset .. .. .	21 0	26 3
Buckingham .. .. .	22 6	29 6	Durham .. .. .	25 8	34 5
Cambridge .. .. .	22 2	28 7	Ely (Isle of) .. .. .	22 2	31 7
Cardigan .. .. .	22 9	29 2	Essex .. .. .	22 2	29 2
Carmarthen .. .. .	23 11	29 9	Flint .. .. .	24 0	30 0
Carnarvon .. .. .	24 0	30 0	Glamorgan .. .. .	25 1	31 6
Chester .. .. .	25 1	32 8	Gloucester .. .. .	21 11	27 11
Cornwall .. .. .	21 0	29 0	Hants .. .. .	21 0	28 0
Cumberland .. .. .	23 11	30 11	Hereford .. .. .	21 0	28 10

OF POLICE CONSTABLES AT BEGINNING OF 1908—continued.

(b) County Police—continued.

COUNTY.	Mini- mum.	Maxi- mum.	COUNTY	Mini- mum.	Maxi- mum.
ENGLAND AND WALES —cont.			SCOTLAND.*		
Hertford .. .. .	21 7	30 2	Aberdeen .. .. .	21 0	30 11
Huntingdon .. .. .	22 2	28 7	Argyll .. .. .	22 2	28 0
Kent .. .. .	22 9	29 2	Ayr .. .. .	23 11	30 11
Lancaster .. .. .	25 1	33 10	Banff .. .. .	22 2	29 2
Leicester .. .. .	23 4	30 2	Berwick .. .. .	22 9	28 7
Lincoln .. .. .	24 0	29 0	Bute .. .. .	23 11	31 11
Merioneth .. .. .	24 0	30 0	Caithness .. .. .	21 0	26 10
Monmouth .. .. .	25 1	31 6	Clackmannan .. .. .	23 11	30 11
Montgomery .. .. .	24 0	30 0	Dumbarton .. .. .	23 11	30 11
Norfolk .. .. .	22 2	28 0	Dumfries .. .. .	22 2	28 0
Northampton .. .. .	22 0	31 0	Edinburgh .. .. .	23 11	29 9
Northumberland .. .. .	23 11	31 6	Elgin .. .. .	23 4	29 2
Nottingham .. .. .	24 6	30 11	Fife .. .. .	23 11	29 9
Oxford .. .. .	22 0	29 2	Forfar .. .. .	23 11	29 9
Pembroke .. .. .	22 2	28 0	Haddington .. .. .	23 11	29 9
Peterborough (Liberty) .. .. .	22 0	28 6	Inverness .. .. .	22 2	28 0
Radnor .. .. .	23 4	28 7	Kincardine .. .. .	22 2	29 9
Rutland .. .. .	23 4	29 2	Kinross .. .. .	23 11	29 9
Salop .. .. .	22 2	29 2	Kirkcudbright .. .. .	22 2	28 0
Somerset .. .. .	21 0	28 0	Lanark .. .. .	23 11	30 11
Stafford .. .. .	25 1	34 2	Linlithgow .. .. .	23 11	29 9
Suffolk, East .. .. .	22 2	28 0	Nairn .. .. .	21 9	29 2
Suffolk, West .. .. .	22 2	28 0	Peebles .. .. .	23 11	29 9
Surrey .. .. .	22 9	29 2	Perth .. .. .	23 4	29 2
Sussex, East .. .. .	22 6	29 0	Renfrew .. .. .	23 11	30 11
Sussex, West .. .. .	22 2	28 7	Ross and Cromarty .. .. .	22 2	28 0
Warwick .. .. .	23 4	29 2	Roxburgh .. .. .	22 9	28 7
Westmorland .. .. .	23 11	30 11	Selkirk .. .. .	22 9	28 7
Wight, Isle of .. .. .	21 0	28 0	Shetland .. .. .	23 6	23 6
Wilts .. .. .	21 0	27 6	Stirling .. .. .	23 11	30 11
Worcester .. .. .	22 2	29 2	Sutherland .. .. .	20 5	26 3
York, E. Riding .. .. .	22 2	28 0	Wigtown .. .. .	22 2	28 0
York, N. Riding .. .. .	25 1	31 6			
York, W. Riding .. .. .	25 8	33 10	IRELAND.		
			Royal Irish Constabulary..	21 0†	27 0
			ISLE OF MAN.		
			Isle of Man .. .. .	23 4	30 4

\* The rates for Constables in Scotland include boot money.  
 † This rate is for Constables with six months' and less than four years' service; the rate of pay for Constables with less than six months' service is 15s. per week.

## PREDOMINANT MONTHLY RATES OF WAGES OF BEGINNING

(These men are provided with

*[Compiled from Monthly Returns, showing the number of engagements*

PORT.	VOYAGE.	Monthly Rates of Wages.			
		On Sailing Vessels.	On Steamships		
		Able Seamen.	Able Seamen.	Firemen.*	Trimmers
<b>ENGLAND AND WALES.</b>					
	<b>East Coast.</b>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Newcastle and Shields.	North America, East Coast .. ..	..	90 0	90 0	..
	South America and West Indies .. ..	..	90 0	90 0	..
	West Coast of America .. ..	85 0	90 0	90 0	..
	Cape, Natal, and East Coast of Africa .. ..	..	90 0	90 0	..
	Mediterranean .. ..	..	90 0	90 0	..
	Baltic .. ..	..	90 0	90 0	..
	Running Agreements .. ..	..	90 0	90 0	..
Sunderland .. ..	North America, East Coast .. ..	..	90 0	90 0	..
	South America and West Indies .. ..	..	90 0	90 0	..
	Mediterranean .. ..	..	90 0	90 0	..
	Running Agreements .. ..	..	90 0	90 0	..
Middlesbrough .. ..	Baltic .. ..	..	..	..	..
	North America, East Coast .. ..	..	90 0	90 0	..
	Running Agreements .. ..	..	90 0	90 0	..
Hull .. ..	North America, East Coast .. ..	..	85 0	90 0	85 0
	East Indies and China .. ..	..	85 0	90 0	..
	Mediterranean .. ..	..	82 6	87 6	..
<b>Bristol Channel.</b>					
Newport (Mon.) .. ..	Mediterranean .. ..	..	90 0	90 0	..
Cardiff .. ..	North America, East Coast .. ..	..	90 0	90 0	..
	South America and West Indies .. ..	..	90 0	90 0	..
	West Coast of America .. ..	85 0	..	..	..
	East Indies and China .. ..	..	80 0	90 0	..
	Cape, Natal, and East Coast of Africa .. ..	80 0	90 0	90 0	..
	Mediterranean .. ..	..	80 0	80 0	..
	Running Agreements .. ..	..	80s. & 90s.	80s. & 90s.	..
Penarth .. ..	Mediterranean .. ..	..	90 0	90 0	..
Barry .. ..	North America, East Coast .. ..	..	90 0	90 0	..
	South America and West Indies .. ..	..	90 0	90 0	..
	West Coast of America .. ..	85 0	..	..	..
	Australia and New Zealand .. ..	..	80 0	90 0	..
	East Indies and China .. ..	..	90 0	90 0	..
	Mediterranean .. ..	..	90 0	90 0	..
	Running Agreements .. ..	..	90 0	90 0	..

\* Many Firemen also act as Trimmers.

# ABLE SEAMEN, FIREMEN AND TRIMMERS AT OF 1908.

(Food in addition to Wages.)

[each rate, furnished by the Superintendents of Mercantile Marine.]

PORT.	VOYAGE.	Monthly Rates of Wages.			
		On Sailing Vessels.	On Steamships.		
			Able Seamen.	Firemen.*	Trimmers.
<b>ENGLAND AND WALES—cont.</b>					
<b>Bristol Channel—cont.</b>					
Swansea .. ..	North America, East Coast .. ..	..	90 0	90 0	..
	West Coast of America .. ..	80 0	90 0	90 0	..
	Mediterranean .. ..	..	90 0	90 0	..
Running Agreements .. ..					
Bristol .. ..	North America, East Coast .. ..	..	80 0	85 0	..
Avonmouth .. ..	North America, East Coast .. ..	..	85 0	90 0	85 0
	South America and West Indies .. ..	..	85 0	90 0	85 0
<b>Other Ports.</b>					
Liverpool .. ..	North America, East Coast .. ..	..	80s. & 90s.	90s. & 100s.	80s. & 90s.
	South America and West Indies .. ..	..	70 0	80 0	70s. & 80s.
	West Coast of America .. ..	80 0	70 0	80 0	70 0
	Australia and New Zealand .. ..	80 0	70 0	80 0	70 0
	East Indies and China .. ..	..	80 0	80 0	..
	West Coast of Africa .. ..	..	80 0	80 0	..
	Mediterranean .. ..	..	70 0	80 0	65 0
	Baltic .. ..	..	75 0	80 0	..
	Running Agreements .. ..	..	80 0	80 0	..
	London .. ..	North America, East Coast .. ..	..	90 0	100 0
South America and West Indies .. ..		..	80 0	90 0	80 0
West Coast of America .. ..		80 0	..	..	..
Australia and New Zealand .. ..		80 0	80 0	90 0	80 0
East Indies and China .. ..		..	80s. & 85s.	90 0	..
Cape, Natal, and East Coast of Africa .. ..		80 0	80 0	90 0	80 0
Mediterranean .. ..		..	80s. & 85s.	85s. & 90s.	..
Running Agreements .. ..					
Southampton .. ..	North America, East Coast .. ..	..	90 0	100 0	90 0
	South America and West Indies .. ..	..	80 0	95 0	75 0
	Cape, Natal, and East Coast of Africa .. ..	..	80 0	95 0	80 0
<b>SCOTLAND.</b>					
Glasgow .. ..	North America, East Coast .. ..	..	80 0	80 0	80 0
	Australia and New Zealand .. ..	70 0	80 0	80 0	70 0
	Mediterranean .. ..	..	85 0	85 0	..
	Running Agreements .. ..	..	85 0	85 0	60 0
<b>IRELAND.</b>					
Dublin .. ..	North America, East Coast .. ..	..	85 0	90 0	..
Belfast .. ..	North America, East Coast .. ..	..	85 0	90 0	85 0

\* Many Firemen also act as Trimmers.

## CHANGES IN RATES OF WAGES.

### GENERAL COURSE OF WAGES IN THE UNITED KINGDOM, 1874-1907.

NOTE.—In the following Table the wages at the end of 1900 are represented as 100. Years in which wages were higher or lower than in 1900 are represented by percentages correspondingly above or below 100.

*Extracted from the Appendix to the Statistical Charts prepared by the Labour Department of the Board of Trade for the St. Louis Exhibition [Cd. 2145 of 1904], and supplemented by more recent information.*

End of Year.	BUILDING TRADES (Bricklayers, Carpenters and Joiners, and Masons). (Mean of 74 Rates.)	COAL-MINING (Hewers). (Weighted Percentage changes in Principal Districts.)	ENGINEERING (Fitters, Turners, Iron-founders and Pattern Makers). (Mean of 36 Rates.)	TEXTILE (Cotton Spinners, and Weavers, and Linen and Jute Operatives).	AGRICULTURE (Ordinary Labourers). (Mean of 115 Rates.)	Unweighted Mean of preceding Groups of Trades.	
						Including Agriculture.	Excluding Agriculture.
1874	81.11	88.90	88.77	106.67	93.22	91.73	91.36
1875	84.45	79.38	88.99	104.89	93.79	90.30	89.43
1876	87.78	70.66	88.86	104.89	94.92	89.42	88.05
1877	90.00	65.65	88.86	102.22	94.92	88.33	86.68
1878	88.89	61.98	88.05	92.45	94.35	85.14	82.84
1879	86.67	62.11	87.86	88.01	92.09	83.35	81.16
1880	85.55	61.45	88.05	89.78	91.53	83.27	81.21
1881	85.55	63.23	89.36	94.23	91.53	84.78	83.09
1882	85.55	67.91	89.94	94.23	91.53	85.83	84.41
1883	84.45	69.24	90.09	93.33	92.09	85.84	84.28
1884	84.45	65.67	89.99	93.56	91.53	85.04	83.42
1885	84.45	63.10	89.96	90.22	90.40	83.63	81.93
1886	84.45	61.09	89.60	89.34	89.83	82.86	81.12
1887	84.45	60.85	90.29	90.22	89.27	83.02	81.45
1888	84.45	64.80	91.29	93.78	89.27	84.72	83.58
1889	85.55	75.79	91.72	94.67	89.83	87.51	86.93
1890	86.67	85.85	92.68	95.12	90.96	90.26	90.08
1891	87.78	86.52	93.31	96.89	93.22	91.54	91.13
1892	88.89	78.88	93.31	96.00	93.22	90.06	89.27
1893	90.00	80.44	92.60	94.97	92.66	90.13	89.50
1894	91.11	76.13	92.56	94.97	92.66	89.49	88.69
1895	92.22	72.54	93.18	94.97	92.66	89.11	88.23
1896	93.33	71.90	96.75	94.97	92.66	89.92	89.24
1897	94.45	72.60	98.18	94.97	93.79	90.80	90.05
1898	97.78	78.60	99.19	94.97	95.48	93.20	92.64
1899	98.89	83.53	99.61	98.22	96.61	95.37	95.06
1900*	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1901	100.00	93.95	100.29	100.00	101.13	99.07	98.56
1902	100.00	87.53	100.29	100.00	101.13	97.78	96.96
1903	100.00	84.92	99.93	100.00	101.13	97.20	96.21
1904	100.00	82.31	99.93	100.00	101.33	96.71	95.56
1905	100.00	81.02	100.05	102.67	101.22	96.99	95.94
1906	100.00	83.36	100.83	106.22	101.25	98.33	97.60
1907	100.00	96.25	102.00	108.89	101.25	101.68	101.79

## CHANGES IN WAGES CLASSIFIED BY INDUSTRIES.

[Compiled from the Annual Reports of the Board of Trade on (Changes in Wages and Hours.)]

YEAR.	No. of changes.	Number of separate individuals affected.			Amount of change in weekly wages.		
		By Increase.	By Decrease.	Total.*	Increase.	Decreased.	Net incr. (+) or decr. (-).
<b>ALL TRADES.†</b>							
1898	1,403	1,000,340	11,865	1,012,110	£ 81,500	£ 787	+ £ 80,713
1899	1,568	1,176,937	1,132	1,178,069	90,418	104	+ 90,314
1900	1,413	1,109,384	23,010	1,132,396	211,412	2,322	+ 209,090
1901	966	429,715	489,318	928,926	40,790	117,377	- 76,587
1902	470	91,812	769,891	867,906	5,326	77,921	- 72,595
1903	443	21,327	874,721	896,048	1,542	39,869	- 38,327
1904	412	16,954	784,601	801,555	1,292	40,432	- 39,140
1905	336	319,304	249,586	568,890	16,333	18,502	- 2,169
1906	794	1,097,984	5,140	1,115,160	58,409	512	+ 57,897
1907	825	1,243,534	2,930	1,246,464	201,152	240	+ 200,912
<b>PRINCIPAL TRADES.</b>							
<b>Building Trades.</b>							
1898	503	74,725	—	74,725	7,739	—	+ 7,739
1899	471	66,242	—	66,242	6,640	—	+ 6,640
1900	350	69,883	8,697	78,580	7,541	901	+ 6,640
1901	158	39,598	10,089	39,687	2,984	1,041	+ 1,943
1902	72	12,401	3,089	15,470	1,219	293	+ 926
1903	36	4,106	282	4,388	353	48	+ 304
1904	37	1,235	9,804	10,829	69	963	- 894
1905	32	421	11,326	11,747	30	1,068	- 1,038
1906	26	1,053	2,212	3,265	73	290	- 157
1907	23	9,910	18	9,928	234	2	+ 232
<b>Coal Mining.</b>							
1898	55	659,919	—	659,919	56,595	—	+ 56,595
1899	85	652,864	—	652,864	51,164	—	+ 51,164
1900	130	680,518	—	680,518	104,474	—	+ 104,474
1901	95	322,237	373,966	704,881	31,719	88,900	- 57,061
1902	68	144	735,380	735,524	16	73,888	- 73,872
1903	38	—	752,190	752,190	—	32,488	- 32,488
1904	25	2,500	655,890	658,390	115	31,409	- 31,294
1905	18	—	184,156	200,746	—	13,471	- 13,471
1906	43	418,576	80	427,156	27,202	14	+ 27,188
1907	77	806,339	—	806,339	173,613	—	+ 173,613
<b>Other Mining and Quarrying.</b>							
1898	31	13,986	—	13,986	1,085	—	+ 1,085
1899	57	13,934	—	13,934	2,987	—	+ 2,987
1900	45	20,901	4,018	24,919	4,152	264	+ 3,888
1901	58	3,012	18,067	21,069	235	5,788	- 5,553
1902	28	12,244	1,610	13,854	697	141	+ 556
1903	25	173	12,348	12,521	8	669	- 661
1904	25	184	13,270	13,454	22	645	- 623
1905	29	9,622	7,190	16,812	471	1,242	- 771
1906	39	14,276	2,424	16,700	1,366	236	+ 1,130
1907	33	19,376	768	20,142	3,093	108	+ 2,985

\* Workpeople whose wages were changed during any year, but at the end of that year stood at the same level as at the beginning, are included in these totals.

† Exclusive of agricultural labourers, seamen, and railway servants.

## CHANGES IN RATES OF WAGES.

CHANGES IN WAGES CLASSIFIED BY INDUSTRIES—*continued.*[ *Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.* ]

YEAR.	No. of changes.	Number of separate individuals affected			Amount of change in weekly wages.		
		By Increase.	By Decrease.	Total*	Increase.	Decrease.	Net incr. (+) or decr. (-).
<b>Pig Iron and Iron and Steel Manufacture.</b>							
					£	£	£
1888	157	49,405	618	50,023	2,427	7	+ 2,420
1889	248	75,861	—	75,861	13,197	—	+ 13,197
1900	221	63,815	3,827	67,642	14,208	225	+ 13,983
1901	199	456	65,074	65,530	33	19,621	- 19,588
1902	90	37,988	6,937	44,925	1,198	363	+ 835
1903	89	709	22,723	23,432	51	1,127	- 1,076
1904	108	125	59,973	60,098	13	3,455	- 3,442
1905	117	37,386	242	37,628	2,434	5	+ 2,429
1906	170	68,927	—	68,927	5,407	—	+ 5,407
1907	159	69,276	—	69,276	6,590	—	+ 6,580
<b>Engineering and Shipbuilding.</b>							
1888	284	157,197	—	157,197	9,904	—	+ 9,904
1889	241	55,038	—	55,038	2,974	—	+ 2,974
1900	115	9,169	10	9,179	754	1	+ 753
1901	29	12,478	8,766	21,244	846	504	+ 342
1902	21	140	32,682	32,822	11	2,430	- 2,419
1903	97	26	74,354	74,680	2	4,283	- 4,281
1904	38	437	30,657	31,094	49	2,663	- 2,614
1905	37	13,719	34,400	48,119	775	2,510	- 1,735
1906	242	152,125	—	152,125	8,740	—	+ 8,740
1907	126	46,859	2,000	48,859	2,465	100	+ 2,365
<b>Textile.</b>							
1888	40	3,376	5,602	8,978	180	839	- 159
1889	79	232,423	231	232,654	5,982	11	+ 5,871
1900	68	125,080	—	125,080	6,010	—	+ 6,010
1901	32	2,911	187	3,098	313	23	+ 290
1902	23	2,088	21	2,107	146	4	+ 142
1903	13	558	445	1,001	28	10	+ 18
1904	14	340	3,589	3,939	19	128	- 109
1905	14	224,165	272	224,437	9,921	6	+ 9,815
1906	71	402,497	—	402,497	12,943	—	+ 12,943
1907	106	251,963	—	251,963	11,560	—	+ 11,560
<b>Employees of Public Authorities.</b>							
1888	142	12,139	—	12,139	857	—	+ 857
1889	140	19,524	—	19,524	1,148	—	+ 1,148
1900	189	31,734	9	31,743	2,596	4	+ 2,592
1901	187	27,615	13	27,628	1,896	3	+ 1,893
1902	72	7,871	—	7,871	602	—	+ 602
1903	74	8,650	—	8,650	512	—	+ 512
1904	66	8,245	—	8,245	657	—	+ 657
1905	76	26,745	14	26,759	2,334	1	+ 2,333
1906	119	28,151	139	28,290	1,630	1	+ 1,629
1907	121	8,637	3	8,640	597	1	+ 596

\* Workpeople whose wages were changed during any year, but at the end of that year stood at the same level as at the beginning, are included in these totals.

**METHODS BY WHICH CHANGES IN RATES OF WAGES WERE ARRANGED.**

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of separate individuals whose Wages were changed.							
	Without Strike.				After Strike.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).

**ALL TRADES.\***

1896 ..	165,963	25,659	3,850	764,622	960,064	1,015	2,050	48,970	52,035
1899 ..	174,511	304,616	11,836	587,033	1,137,796	1,581	1,452	31,240	34,273
1900 ..	180,489	469,520	5,827	421,590	1,077,426	1,030	3,780	50,150	54,960
1901 ..	188,005	502,000	11,508	212,860	914,373	180	667	13,706	14,553
1902 ..	169,838	536,959	2,600	165,010	874,407	136	1,457	11,208	12,799
1903 ..	23,119	659,450	15,587	184,694	882,850	265	440	13,043	13,748
1904 ..	25,628	572,779	232	191,085	789,724	..	111	10,823	10,934
1905 ..	31,502	304,283	..	338,920	674,705	850	468	12,766	14,184
1906 ..	57,963	410,439	1,645	590,135	1,060,172	1,919	220	52,849	54,988
1907 ..	57,312	726,132	5,411	445,385	1,234,140	1,225	..	11,069	12,324

**PRINCIPAL TRADES.**

Year.	Building Trades.								
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.
1896 ..	..	6,052	3,835	52,218	62,105	940	2,050	9,630	12,620
1899 ..	..	3,509	1,788	39,125	44,422	1,581	1,258	18,981	21,820
1900 ..	..	1,840	120	60,292	62,252	1,030	1,055	14,283	16,348
1901 ..	..	580	332	33,937	34,899	180	..	4,808	4,988
1902 ..	..	..	2,500	8,404	10,904	130	1,457	3,084	4,671
1903 ..	..	300	120	3,489	3,889	15	440	294	749
1904 ..	..	..	80	4,635	4,715	..	100	6,014	6,114
1905 ..	..	..	..	3,444	3,444	950	..	7,353	8,303
1906 ..	..	..	1,408	1,071	2,479	205	..	581	786
1907 ..	..	4,550	1,450	3,259	9,259	..	..	669	669

Year.	Coal Mining.								
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.
1896 ..	125,180	10,000	..	488,134	623,314	..	..	26,605	26,605
1899 ..	125,000	352,300	..	174,999	652,299	..	..	355	355
1900 ..	125,000	461,250	1,000	92,232	679,482	..	..	1,036	1,036
1901 ..	135,000	486,070	..	81,324	704,394	..	..	287	287
1902 ..	140,000	505,272	100	86,380	731,752	..	..	3,772	3,772
1903 ..	..	653,330	14,000	84,600	751,930	250	..	10	260
1904 ..	..	547,290	..	111,100	658,390	..	..	..	..
1905 ..	..	189,090	..	11,656	200,746	..	..	..	..
1906 ..	..	396,061	..	29,058	427,117	..	..	39	39
1907 ..	..	710,250	..	95,548	806,798	..	..	543	543

NOTE.—Workpeople whose wages were changed more than once in the same year, and not always by the same method, have been entered in the table only once for that year, the following order of preference being observed, viz. —(1) Strike; (2) Sliding Scales; (3) Arbitration; (4) Conciliation.

\* Exclusive of agricultural labourers, seamen and railway servants.

**METHODS BY WHICH CHANGES IN RATES OF WAGES WERE ARRANGED—continued.**

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of separate individuals whose Wages were changed.								
	Without Strike.				After Strike.				
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.
<b>Other Mining and Quarrying.</b>									
1896 ..	903	..	..	12,021	12,924	..	..	1,062	1,062
1899 ..	619	..	..	12,844	13,463	..	124	347	471
1900 ..	636	230	..	23,642	24,508	..	..	411	411
1901 ..	372	..	296	20,010	20,678	..	..	391	391
1902 ..	337	..	..	12,550	12,887	..	..	967	967
1903 ..	302	..	..	11,339	12,141	..	..	380	380
1904 ..	288	230	..	12,300	12,818	..	..	636	636
1905 ..	351	230	..	15,261	15,842	..	..	970	970
1906 ..	387	3,730	..	11,025	15,142	..	..	1,558	1,558
1907 ..	387	3,800	..	15,568	19,776	..	..	367	367
<b>Iron and Steel Trades.</b>									
1896 ..	39,570	2,183	..	7,875	49,928	..	..	109	109
1899 ..	48,692	2,533	343	22,041	73,609	..	..	52	52
1900 ..	54,853	..	521	12,230	67,604	..	..	90	90
1901 ..	52,508	3,120	..	9,973	65,601	..	350	858	1,208
1902 ..	29,501	20,000	..	842	50,343	..	..	..	..
1903 ..	22,817	..	309	366	23,492	..	..	..	..
1904 ..	25,340	24,759	1E2	9,846	60,087	..	..	..	..
1905 ..	31,151	28,013	..	6,872	63,836	..	..	..	..
1906 ..	57,578	5,000	..	9,851	72,427	..	..	..	..
1907 ..	56,825	5,000	..	7,451	69,276	..	..	..	..
<b>Engineering and Shipbuilding.</b>									
1898 ..	..	5,100	..	149,709	154,809	75	..	2,313	2,388
1899 ..	..	..	9,505	43,411	52,916	..	..	2,122	2,122
1900 ..	..	..	..	7,852	7,852	..	..	1,327	1,327
1901 ..	..	..	120	20,941	21,061	..	..	183	183
1902 ..	..	..	..	32,743	32,743	..	..	79	79
1903 ..	..	3,000	..	62,268	65,268	..	..	9,392	9,392
1904 ..	..	..	..	30,489	30,489	..	..	605	605
1905 ..	..	1,950	..	44,224	46,174	..	..	1,945	1,945
1906 ..	..	2,250	9	147,089	149,298	522	..	2,341	2,863
1907 ..	..	2,000	..	44,579	46,579	38	..	2,242	2,280

NOTE.—Workpeople whose wages were changed more than once in the same year, and not always by the same method, have been entered in the table only once for that year, the following order of preference being observed, viz.:—(1) Strike; (2) Sliding Scales; (3) Arbitration; (4) Conciliation.

**METHODS BY WHICH CHANGES IN RATES OF WAGES WERE ARRANGED—continued.**

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of separate individuals whose Wages were changed.								
	Without Strike.				After Strike.				
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other methods (direct arrangement or negotiation, &c.).	Total.
<b>Textile.</b>									
1898 ..	..	900	..	5,099	5,999	..	..	2,979	2,979
1899 ..	..	..	..	230,285	230,285	..	..	2,369	2,369
1900 ..	..	..	..	123,392	123,392	..	..	1,697	1,697
1901 ..	..	1,100	..	925	2,025	..	..	1,073	1,073
1902 ..	..	..	..	1,317	1,317	..	..	790	790
1903 ..	..	..	..	918	918	..	..	83	83
1904 ..	..	..	..	2,528	2,528	..	..	1,413	1,413
1905 ..	..	87,000	..	224,112	311,112	..	..	325	325
1906 ..	..	..	..	353,021	353,021	1,164	220	48,092	49,476
1907 ..	..	..	..	246,823	246,823	1,095	..	4,045	5,140
<b>Employees of Public Authorities.</b>									
1898 ..	..	..	..	12,097	12,097	..	..	42	42
1899 ..	..	..	..	19,369	19,369	..	..	155	155
1900 ..	..	..	..	31,870	31,870	..	..	73	73
1901 ..	..	..	..	27,532	27,532	..	..	96	96
1902 ..	..	..	..	7,871	7,871	..	..	..	..
1903 ..	..	..	..	8,650	8,650	..	..	..	..
1904 ..	..	..	..	8,245	8,245	..	..	..	..
1905 ..	..	..	..	29,759	29,759	..	..	..	..
1906 ..	..	..	80	29,222	29,282	..	..	8	8
1907 ..	..	..	..	8,613	8,613	..	..	27	27

NOTE.—Workpeople whose wages were changed more than once in the same year, and not always by the same method, have been entered in the table only once for that year, the following order of preference being observed, viz. :—(1) Strike ; (2) Sliding Scales ; (3) Arbitration ; (4) Conciliation.

### CHANGES IN WAGES OF AGRICULTURAL LABOURERS (MEN) IN ENGLAND AND WALES.

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Estimated Number of Men affected*			Computed Amount of Change in Weekly Cash Wages.		
	By Increases.	By Decreases	Total.	Increases	Decreases.	Net Increase (+) or Decrease (-).
1898	183,987	2,356	186,343	£ 6,227	£ 47	+ £ 6,180
1899	163,960	208	164,168	5,438	4	+ 5,434
1900	230,635	—	230,635	8,150	—	+ 8,150
1901	127,565	10,469	138,034	3,559	398	+ 3,161
1902	51,949	41,705	93,654	1,609	1,297	+ 312
1903	51,095	24,953	76,048	1,449	893	+ 556
1904	23,779	9,569	33,348	1,032	451	+ 581
1905	6,659	12,438	19,097	252	442	- 190
1906	14,758	8,744	23,502	704	322	+ 382
1907	14,971	3,439	18,410	479	103	+ 376

### WEEKLY EARNINGS OF RAILWAY SERVANTS.

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	England and Wales (15 Companies).		Scotland (5 Companies).		Ireland (7 Companies).		United Kingdom (27 Companies).	
	Number Em- ployed.†	Average Wages Em- per Head.	Number Em- ployed.†	Average Wages Em- per Head.	Number Em- ployed.†	Average Wages Em- per Head.	Number Em- ployed.†	Average Wages Em- per Head.
1898	353,785	s. d. 25 1½	41,148	s. d. 22 7½	17,371	s. d. 19 4½	412,304	s. d. 24 7½
1899	371,400	25 0½	42,680	22 10½	17,708	19 4½	431,868	25 3
1900	379,750	25 7	42,461	22 11	18,136	19 5½	440,347	25 0½
1901	378,121	25 6½	43,710	23 1½	18,720	19 5	440,557	25 0½
1902	383,883	25 5½	45,240	23 1½	19,306	19 3½	448,429	24 11½
1903	384,465	25 4½	44,922	22 11½	18,934	19 5	448,321	24 10½
1904	380,610	25 7	45,216	23 1½	19,751	19 1½	445,577	25 0½
1905	384,321	25 10½	45,399	23 3½	19,581	19 2½	449,251	25 3½
1906	391,661	25 11½	46,407	23 4½	19,874	19 0½	457,942	25 5½
1907	412,804	26 4½	46,416	23 5½	19,470	19 8½	478,690	25 10

\* The number given is the estimated total number of labourers in districts in which the predominant rates of wages changed.

† The workpeople included in the Table are those employed in the coaching, goods, locomotive, and engineers' departments of the Railway Companies. The numbers given relate to those employed in the first week in December, except in 1903, when the figures relate to those employed in the second week in December. The 27 Companies included employ over 80 per cent. of the total number of railway servants.

**CHANGES IN WAGES OF SEAMEN\*—FOREIGN-GOING VESSELS.**

Principal Ports.	Approximate Average Change* in Monthly Rates in				
	1903.	1904.	1905.	1906.	1907.
<b>Able Seamen on Sailing Vessels.</b>					
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
East Coast .. .. . (Newcastle, Shields, Sunderland, Middlesbro', Hull, and Grimsby).	+0 2	-0 4	+0 3	+0 2	+2 2
Cardiff, Penarth and Barry ..	+0 6	-0 3	-0 1	+0 1	+3 0
Bristol, Avonmouth, Newport and Swansea.	+0 9	-0 7	-0 2	+0 11	+1 2
Liverpool .. .. .	+0 1	..	+0 1	-0 1	+0 6
London .. .. .	..	+0 1	-0 2	+0 2	+3 0
Scotland .. .. . (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+0 3	+0 1	-0 5	+0 2	..
Dublin and Belfast .. ..	..	..	..	..	..
All the above Ports ..	+0 2	-0 1	..	+0 1	+1 9
<b>Able Seamen on Steamships.</b>					
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
East Coast .. .. . (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby).	-0 2	-0 1	..	..	+0 1
Cardiff, Penarth and Barry ..	+0 10	-2 6	-0 2	+1 4	+6 11
Bristol, Avonmouth, Newport and Swansea.	-0 10	-0 1	-0 10	+0 3	+4 7
Liverpool .. .. .	+0 1	..	+0 1	+0 1	-0 7
London .. .. .	-0 7	-0 1	+0 3	-0 2	+0 3
Southampton .. .. .	-0 4	..	-0 8	-0 3	+2 8
Scotland .. .. . (Glasgow, Leith, Burntisland, Methil and Grangemouth).	-0 2	-0 4	+0 1	+0 1	+1 3
Dublin and Belfast .. ..	+0 6	-2 11	-3 0	+0 1	+2 4
All the above Ports ..	-0 1	-0 7	-0 1	+0 2	+1 8
<b>Firemen and Trimmers.</b>					
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
East Coast .. .. . (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby).	..	-0 3	+0 1	+0 1	+0 1
Cardiff, Penarth and Barry ..	+0 5	-2 4	-0 2	+1 2	+5 11
Bristol, Avonmouth, Newport and Swansea.	-1 4	+2 11	-3 3	+0 2	+3 4
Liverpool .. .. .	-0 5	..	+0 9	+0 8	-0 5
London .. .. .	-0 5	..	-0 1	-0 3	+0 1
Southampton .. .. .	-0 4	+0 2	-0 8	+0 2	+2 11
Scotland .. .. . (Glasgow, Leith, Burntisland, Methil and Grangemouth).	-0 2	-0 3	-0 4	..	+0 10
Dublin and Belfast .. ..	-0 3	-2 1	-3 4	+0 4	+2 6
All the above Ports ..	-0 4	-0 4	-0 1	+0 3	+1 3

\* Increase (+); Decrease (-). The figures have been compiled from monthly returns furnished by the Superintendents of Mercantile Marine showing the number of engagements at each rate.

## PERCENTAGE CHANGES\* IN

[The figures show for each year the net percentage

Year.	Northum-berland.	Durham.	Cumber-land.	Federated Districts.†	Forest of Dean.
1886 (October to December) ..	Per cent. ..	Per cent. ..	Per cent. - 1½	Per cent. ..	Per cent. ..
1887 .. .. .	- 12½	..	+ 3½	..	+ 2½
1888 .. .. .	+ 5	..	+ 5	+ 10	+ 5
1889 .. .. .	+ 27½	+ 21½	+ 20	+ 10	+ 10
1890 .. .. .	+ 11½	+ 5	+ 10	+ 20	+ 10
Percentage above Stand-ards of Hewers' Wages at end of 1890.	31½	30	40	40	30
1891 .. .. .	- 1½	+ 5	..	..	+ 2½
1892 .. .. .	- 10	- 10	..	..	..
1893 .. .. .	..	..	..	..	..
1894 .. .. .	- 2½	..	- 10	- 10	- 10
1895 .. .. .	- 10	- 10	..	..	- 7½
1896 .. .. .	- 3½	..	..	..	..
Percentage above Stand-ards of Hewers' Wages at end of 1896.	3½	15	30	30	15
1897 .. .. .	+ 2½	+ 2½	..	..	..
1898 .. .. .	+ 12½	+ 7½	+ 2½	+ 2½	+ 2½
1899 .. .. .	+ 6½	+ 8½	+ 7½	+ 7½	+ 17½
1900 .. .. .	+ 36½	+ 31½	+ 20	+ 19	+ 15
Percentage above Stand-ards of Hewers' Wages at end of 1900.	61½	65	60	50	50
1901 .. .. .	- 22½	- 25	..	+ 10	- 10
1902 .. .. .	- 12½	- 6½	- 10	- 10	- 5
1903 .. .. .	- 2½	- 1½	- 10	- 5	- 5
1904 .. .. .	- 5	- 5	- 2½	- 5	..
1905 .. .. .	- 3½	..	..	..	- 5
1906 .. .. .	+ 8½	+ 5	..	..	+ 5
1907 .. .. .	+ 23½	+ 21½	+ 17½	+ 15	+ 15
Net percentage In-crease between October 1886 and 31st Dec. 1907.	47½	50	52½	55	42½
Percentage above Stand-ards of Hewers' Wages at end of 1907.	47½	53½	55	55	45

\* Increase (+), Decrease (-).

† Including Lancashire, Cheshire, Yorkshire, Derbyshire, Nottinghamshire, In 1904 South Yorkshire was not included.

**COAL HEWERS' WAGES.**

*additions to or reductions from the Standard Rates.]*

Somerset.	South Wales and Monmouth.	West Scotland.	Mid and East Lothian.	Fife and Clackmannan.	Year.
Per cent. ..	Per cent. - 2½	Per cent. ..	Per cent. ..	Per cent. ..	1886 (October to December).
+ 5	- 3½	+ 4½	..	+ 10	1887.
+ 2½	+ 5	+ 10½	+ 15	- 5	1888.
+ 12½	+ 17½	+ 41½	+ 30	+ 32½	1889.
+ 10	+ 27½	..	+ 10	+ 12½	1890.
<b>30</b>	<b>52½</b>	<b>50</b>	<b>50</b>	<b>50</b>	{ Percentage above Standards of Hewers' Wages at end of 1890.
+ 2½	+ 1½	..	..	..	1891.
..	- 31½	- 25	- 20	- 25	1892.
..	- 2½	+ 25	+ 20	+ 12½	1893.
- 10	+ 1½	- 25	- 20	- 12½	1894.
- 7½	- 8½	- 12½	- 10	- 12½	1895.
..	- 2½	..	- 10	- 12½	1896.
<b>15</b>	<b>10</b>	<b>12½</b>	<b>10</b>	<b>At Standard</b>	{ Percentage above Standards of Hewers' Wages at end of 1896.
..	+ 1½	..	+ 10	+ 12½	1897.
+ 5	+ 8½	+ 37½	+ 20	+ 30	1898.
+ 12½	+ 10	+ 6½	+ 6½	+ 11½	1899.
+ 10	+ 43½	+ 43½	+ 43½	+ 43½	1900.
<b>42½</b>	<b>73½</b>	<b>100</b>	<b>100</b>	<b>97½</b>	{ Percentage above Standards of Hewers' Wages at end of 1900.
+ 5	- 7½	- 50	- 50	- 50	1901.
- 12½	- 17½	- 6½	- 6½	- 6½	1902.
- 5	- 5	- 6½	- 6½	- 3½	1903.
- 2½	- 5	..	..	..	1904.
..	- 8½	..	..	..	1905.
+ 2½	+ 7½	+ 6½	+ 6½	+ 6½	1906.
+ 15	+ 22½	+ 43½	+ 43½	+ 43½	1907.
<b>45</b>	<b>52½</b>	<b>93½</b>	<b>92½</b>	<b>87½</b>	{ Net percentage increase between October 1886 and 31st Dec. 1907.
<b>45</b>	<b>60</b>	<b>87½</b>	<b>87½</b>	<b>87½</b>	{ Percentage above Standards of Hewers' Wages at end of 1907.

Leicestershire, Shropshire, Staffordshire (part of), Warwickshire, and North Wales.

## CHANGES IN RATES OF WAGES.

## WAGES OF COTTON OPERATIVES.

[The statement shows the percentage that wages were above (+) or below (-) List prices at the end of each year.]

END OF YEAR.	COTTON SPINNING.		COTTON WEAVING.
	Bolton List.	Oldham List.	Blackburn and Uniform Lists.
	Per cent.	Per cent.	Per cent.
1853	} No list.	}	Blackburn list adopted +10
1854			List prices
1855			List prices
1856			List prices
1857			List prices
1858			List prices
1859			List prices
1860	+5		+ 5
1861	List prices		List prices
1862	List prices		List prices
1863	List prices		List prices
1864	List prices	} No list.	List prices
1865	List prices		List prices
1866	+5		List prices
1867	List prices		List revised
1868	List prices		List prices
1869	-5		- 5
1870	-5		List prices
1871	List prices	List prices	
1872	+5	List prices	
1873	+5	List prices	
1874	List prices	List prices	
1875	+5	List prices	
1876	+5	List adopted	List prices
1877	List prices	- 5	List prices
1878	List prices	-15	-10
1879	-10	-20	-15
1880	- 5	-15	-15
1881	- 5	-10	-10
1882	- 5	-10	-10
1883	- 5	-10	-15
1884	- 5	-10	-10
1885	-10	-15	-10
1886	-10	-15	-10
1887	-10	-15	-10
1888	- 5	-10	-10
1889	- 5	-10	-10
1890	List prices	-10	-10
1891	List prices	- 5	-10
1892	List prices	- 5	Uniform list adopted - 10
1893	List prices	- 7½	-10
1894	List prices	- 7½	-10
1895	List prices	- 7½	-10
1896	List prices	- 7½	-10
1897	List prices	- 7½	-10
1898	List prices	- 7½	-10
1899	List prices	- 5	- 7½
1900-1904	+ 5	List prices	- 7½
1905	+ 5	List prices	- 2½
1906	+ 5	+ 5	List prices
1907	+10	+10	List prices

**PERCENTAGE CHANGES IN RATES OF WAGES IN THE FLAX AND JUTE TRADES IN DUNDEE.**

Date of Change.	Amount of Change.		Date of Change.	Amount of Change.	
	Increases.	Decreases.		Increases.	Decreases.
1871.	Per Cent.	Per Cent.	1885.	Per Cent.	Per Cent.
February ...	5	...	March ...	...	5
September ...	5	...	September ...	...	2½ to 5
1872.			1886.		
January ...	5	...	June ...	...	3
March ...	5	...			
1873.			1887.		
July ...	5	...	January ...	5	...
1875.			1888.		
May ...	...	10	September ...	5	...
July ...	...	5	December ...	5	...
November ...	5	...	1889.		
1877.			September ...	5	...
August ...	...	5	1890.		
1878.			February ...	5†	...
November ...	...	5	1892.		
1879.			May ..	...	5
February ...	...	5	1899.		
December ...	5	...	December ..	5	...
1883.*			1900-1905.	No general changes.	
January ...	5	...	1906.		
August ...	5	...	March ...	5‡	...
1884.			1907.		
March ...	...	5	February ...	5	...
July ...	...	5			
November ...	...	5†			

\* In September, 1882, mechanics' wages were advanced 5 per cent., but no alteration was made in the wages of other workpeople.

† This reduction affected the wages of piece-workers and mechanics only; the mill hands on set wages were not reduced.

‡ This advance was to the spinning mill workers, including reelers and winders, and did not affect weaving factory workers and mechanics.

§ This advance affected the wages of jute spinners and preparers only.

## CHANGES IN HOURS OF LABOUR.

## CHANGES IN HOURS CLASSIFIED BY INDUSTRIES.

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increase.	Decrease.	All Changes.	
<b>ALL TRADES.*</b>					
1898 .. .. .	292	1,277	37,772	39,049	Hours. 81,917
1899 .. .. .	299	2,600	33,349	35,949	127,142
1900 .. .. .	158	869	56,857	57,726	232,043
1901 .. .. .	117	586	28,690	29,276	58,728
1902 .. .. .	92	5,524	1,051,963	1,057,507	1,024,868
1903 .. .. .	47	644	6,803	7,447	15,427
1904 .. .. .	71	774	16,018	16,792	24,599
1905 .. .. .	76	5,306	90,179	95,985	65,265
1906 .. .. .	86	1,385	52,969	54,954	98,892
1907 .. .. .	87	841	35,366	36,207	78,975
<b>PRINCIPAL TRADES.</b>					
<b>Building Trades.</b>					
1898 ... .. .	111	994	18,818	19,812	26,163
1899 ... .. .	84	2,050	8,013	10,063	9,350
1900 ... .. .	64	735	8,376	9,111	8,016
1901 ... .. .	42	238	4,261	4,499	3,719
1902 ... .. .	45	5,500	9,140	14,640	2,960
1903 ... .. .	19	197	1,544	1,741	1,823
1904 ... .. .	40	610	10,515	11,125	8,205
1905 ... .. .	47	5,663	86,586	92,249	45,964
1906 ... .. .	30	288	14,141	14,429	11,945
1907 ... .. .	21	16	14,416	14,432	12,439
<b>Mining and Quarrying.</b>					
1898 ... .. .	5	...	786	786	2,912
1899 ... .. .	10	550	3,228	3,778	12,762
1900 ... .. .	6	...	27,610	27,610	165,642
1901 ... .. .	9	...	1,072	1,072	10,377
1902 ... .. .	4	...	566	566	5,040
1903 ... .. .	4	26	82	58	178
1904 ... .. .	2	90	8	98	258†
1905 ... .. .	1	...	21	21	84
1906 ... .. .	1	...	80	80	2,240
1907 ... .. .	...	...	...	...	...

\* Exclusive of agricultural labourers, seamen, and railway servants.

† Increase.

CHANGES IN HOURS CLASSIFIED BY INDUSTRIES—cont.

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increases.	Decreases.	All Changes.	
<b>Metal, Engineering, and Shipbuilding.</b>					
1898 ... ..	28	122	4,900	5,022	Hours. 14,474
1899 ... ..	22	...	7,270	7,270	32,048
1900 ... ..	24	...	3,792	3,792	15,379
1901 ... ..	18	302	1,470	1,772	4,002
1902 ... ..	7	24	472	496	2,910
1903 .. ...	3	...	980	980	2,670
1904 ... ..	7	...	2,360	2,360	4,181
1905 ... ..	7	...	528	528	8,902
1906 ... ..	18	1,616	16,787	18,403	27,494
1907 ... ..	8	420	1,983	2,403	1,990
<b>Textile Trades.</b>					
1898 ... ..	1	...	42	42	157
1899 ... ..	1	...	118	118	118
1900 ... ..	3	...	79	79	198
1901 ... ..	2	...	65	65	143
1902 ... ..	1	...	1,037,000	1,037,000	997,500
1903 ... ..	...	...	...	...	...
1904 ... ..	...	...	...	...	...
1905 ... ..	...	...	...	...	...
1906 ... ..	4	...	8,489	8,489	16,329
1907 ... ..	8	...	12,071	12,071	41,868
<b>Clothing Trades.</b>					
1898 ... ..	5	55	2,544	2,599	4,868
1899 ... ..	8	...	2,563	2,563	5,990
1900 ... ..	6	...	2,306	2,306	6,156
1901 ... ..	3	...	152	152	222
1902 ... ..	2	...	755	755	1,638
1903 ... ..	...	...	...	...	...
1904 ... ..	...	...	...	...	...
1905 ... ..	...	...	...	...	...
1906 ... ..	3	...	7,002	7,002	14,697
1907 ... ..	5	...	1,873	1,873	3,028

## CHANGES IN HOURS CLASSIFIED BY INDUSTRIES—cont.

[Compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours.]

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increases.	Decreases.	All Changes.	
<b>Miscellaneous Trades</b>					
					<b>Hours.</b>
1898 ... ..	39	106	8,852	8,958	25,538
1899 ... ..	61	...	6,476	6,476	18,558
1900 ... ..	37	134	12,153	12,287	30,119
1901 ... ..	33	...	20,842	20,842	35,750
1902 ... ..	27	...	3,701	3,701	12,198
1903 ... ..	14	...	1,650	1,650	3,085
1904 ... ..	16	...	1,129	1,129	4,582
1905 ... ..	6	...	1,267	1,267	1,936
1906 ... ..	16	45	3,214	3,259	5,564
1907 ... ..	26	30	3,372	3,902	15,115
<b>Employees of Public Authorities.</b>					
1898 ... ..	13	...	1,830	1,830	7,805
1899 ... ..	23	...	5,681	5,681	48,381
1900 ... ..	18	...	2,541	2,541	12,533
1901 ... ..	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 ... ..	19	36	3,256	3,292	20,623
1907 ... ..	19	375	1,151	1,526	4,535

# WAGES AND EARNINGS OF AGRICULTURAL LABOURERS.

## ORDINARY AGRICULTURAL LABOURERS, ENGLAND & WALES, AND IRELAND—1850—1907.

[Compiled from Returns furnished to the Department.]

Year.	ENGLAND AND WALES.				IRELAND.			
	Average Cash Wages per Week of Ordinary Labourers employed on certain farms in England and Wales.*		Percentage Fluctuations in Wages compared with Standard Year 1900.		Average Cash Wages per Week of Ordinary Labourers employed on certain farms in Ireland.*		Percentage Fluctuations in Wages compared with Standard Year 1900.	
	1850-1907. (80 farms.)	1874-1907. (128 farms.)	1850-1907. (80 farms.)	1874-1907. (128 farms.)	1850-1907. (10 farms.)	1874-1907. (22 farms.)	1850-1907. (10 farms.)	1874-1907. (22 farms.)
	s. d.	s. d.			s. d.	s. d.		
1850	9 3 <sup>4</sup>	—	64'3	—	5 10 <sup>4</sup>	—	55'7	—
1851	9 2 <sup>4</sup>	—	63'7	—	5 10 <sup>4</sup>	—	55'7	—
1852	9 3	—	64'0	—	5 10 <sup>4</sup>	—	55'7	—
1853	9 11	—	68'6	—	5 10 <sup>4</sup>	—	55'7	—
1854	10 8	—	73'8	—	5 10 <sup>4</sup>	—	55'7	—
1855	10 11 <sup>4</sup>	—	75'8	—	6 0	—	58'9	—
1856	11 0 <sup>4</sup>	—	76'4	—	6 2	—	58'5	—
1857	10 11 <sup>4</sup>	—	75'8	—	6 2	—	58'5	—
1858	10 9 <sup>4</sup>	—	74'6	—	6 4 <sup>4</sup>	—	60'5	—
1859	10 8 <sup>4</sup>	—	74'1	—	6 5	—	60'9	—
1860	10 11	—	75'5	—	6 7 <sup>4</sup>	—	62'8	—
1861	11 1	—	76'7	—	6 7 <sup>4</sup>	—	62'8	—
1862	11 1	—	76'7	—	6 7	—	62'5	—
1863	11 0	—	76'1	—	6 7	—	62'5	—
1864	11 0 <sup>4</sup>	—	76'4	—	6 9 <sup>4</sup>	—	64'4	—
1865	11 3	—	77'8	—	6 9 <sup>4</sup>	—	64'4	—
1866	11 6	—	79'5	—	7 0	—	66'4	—
1867	11 11	—	82'4	—	7 1	—	67'2	—
1868	12 0	—	83'0	—	7 2	—	68'0	—
1869	11 8 <sup>4</sup>	—	81'0	—	7 3 <sup>4</sup>	—	69'2	—
1870	11 10 <sup>4</sup>	—	82'1	—	7 6	—	71'1	—
1871	12 1	—	83'6	—	7 7	—	71'9	—
1872	12 8 <sup>4</sup>	—	87'9	—	7 9 <sup>4</sup>	—	73'9	—
1873	13 4	—	92'2	—	7 10	—	74'3	—
1874	13 7	13 11 <sup>4</sup>	94'0	94'1	7 10	7 6 <sup>4</sup>	74'3	79'7
1875	13 7	14 0	94'0	94'4	7 11	7 7 <sup>4</sup>	75'1	80'6
1876	13 8	14 1 <sup>4</sup>	94'5	95'2	8 2 <sup>4</sup>	7 10	77'9	83'8
1877	13 8	14 1 <sup>4</sup>	94'5	95'2	8 3 <sup>4</sup>	7 11	78'7	83'7
1878	13 8	14 0 <sup>4</sup>	94'5	94'7	8 4	8 0	79'4	84'6
1879	13 3 <sup>4</sup>	13 8 <sup>4</sup>	91'9	92'4	8 4 <sup>4</sup>	8 0	79'4	84'6
1880	13 2 <sup>4</sup>	13 7 <sup>4</sup>	91'4	91'9	8 6	8 1	80'6	85'5
1881	13 2	13 7 <sup>4</sup>	91'1	91'9	8 6	8 1	80'6	85'5
1882	13 2 <sup>4</sup>	13 7 <sup>4</sup>	91'4	91'9	8 8	8 2	82'2	86'3
1883	13 3	13 8	91'6	92'4	8 11	8 3	84'6	87'2
1884	13 2 <sup>4</sup>	13 7 <sup>4</sup>	91'4	91'9	8 11	8 4 <sup>4</sup>	84'6	88'6
1885	13 1	13 5 <sup>4</sup>	90'5	90'7	8 11 <sup>4</sup>	8 4 <sup>4</sup>	85'0	88'6
1886	12 11	13 4	89'3	89'9	9 2	8 6	87'0	89'9
1887	12 9 <sup>4</sup>	13 2 <sup>4</sup>	88'5	89'0	9 4	8 7	88'5	90'8
1888	12 9 <sup>4</sup>	13 2 <sup>4</sup>	88'5	89'0	9 4	8 7 <sup>4</sup>	88'5	91'2
1889	12 10 <sup>4</sup>	13 4	89'1	89'9	9 4 <sup>4</sup>	8 8	88'9	91'6
1890	13 0 <sup>4</sup>	13 6	90'2	91'0	9 5 <sup>4</sup>	8 8 <sup>4</sup>	89'7	92'0
1891	13 4	13 9 <sup>4</sup>	92'2	93'0	9 5 <sup>4</sup>	8 9 <sup>4</sup>	89'7	93'0
1892	13 5	13 10	92'8	93'3	9 6	8 10 <sup>4</sup>	90'1	93'8
1893	13 3 <sup>4</sup>	13 9	91'9	92'7	9 6	8 10	90'1	93'4
1894	13 3	13 8	91'6	92'1	9 7	8 11	90'9	94'3
1895	13 2 <sup>4</sup>	13 8 <sup>4</sup>	91'4	92'4	9 9	9 0	92'5	95'2
1896	13 4	13 9	92'2	92'7	9 11 <sup>4</sup>	9 1 <sup>4</sup>	94'5	96'5
1897	13 5	13 10 <sup>4</sup>	92'8	93'5	10 0 <sup>4</sup>	9 2	95'3	96'9
1898	13 8 <sup>4</sup>	14 1 <sup>4</sup>	94'8	95'2	10 2 <sup>4</sup>	9 2 <sup>4</sup>	96'8	97'±
1899	13 10 <sup>4</sup>	14 4	96'0	96'6	10 5 <sup>4</sup>	9 5	99'2	99'6
1900	14 5 <sup>4</sup>	14 10	100'0	100'0	10 6 <sup>4</sup>	9 5 <sup>4</sup>	100'0	100'0
1901	14 6 <sup>4</sup>	14 11	100'6	100'6	10 6 <sup>4</sup>	9 6 <sup>4</sup>	100'0	100'9
1902	14 7	14 11 <sup>4</sup>	100'9	100'8	10 7 <sup>4</sup>	9 8 <sup>4</sup> †	100'8	102'6†
1903	14 7	14 11 <sup>4</sup>	100'9	100'8	10 8	9 9 <sup>4</sup> †	101'2	103'5†
1904	14 7	14 11 <sup>4</sup>	100'9	100'8	10 8	9 10 <sup>4</sup> †	101'2	104'4†
1905	14 7	14 11 <sup>4</sup>	100'9	100'8	10 10 <sup>4</sup>	10 1 <sup>4</sup> †	103'2	106'6†
1906	14 7	15 0 <sup>4</sup>	100'9	101'4	10 11 <sup>4</sup>	10 2 <sup>4</sup> †	103'6†	107'9†
1907	14 6	15 0	100'3	101'1	11 0 <sup>4</sup>	10 3 <sup>4</sup>	104'7	108'8

\* The Cash Wages are exclusive of extra payments for piece-work, hay and corn harvests, overtime &c., and also of the value of allowances in kind.

† Revised figures.

## AGRICULTURAL LABOURERS—

[Compiled from the Report on Wages, Earnings, and Conditions of Employment

County.	Ordinary Labourers.			Men in Charge of Horses.		
	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.
<b>Northern Counties.</b>						
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Northumberland .. ..	19 4†	21 7†	2 3	19 4†	21 7†	2 3
Durham .. ..	20 0†	22 2†	2 2	20 0†	22 2†	2 2
Cumberland & Westmorland .. ..	18 4	20 0	1 8	18 0	20 3	2 3
Lancashire .. ..	18 10	20 7	1 9	20 6	21 7	1 1
Yorkshire, East Riding .. ..	18 9	19 2	2 6	17 6	20 1	2 7
" North Riding .. ..	18 9	18 10	2 1	17 5	20 5	3 0
" West Riding .. ..	17 3	19 10	2 7	18 7	21 5	2 10
<b>Midland Counties.</b>						
Derbyshire .. ..	18 8	20 7	1 11	19 10	21 6	1 8
Cheshire .. ..	17 0	18 9	1 9	18 8	20 8	2 0
Nottinghamshire .. ..	17 3	19 9	2 6	18 3	22 4	3 1
Leicestershire and Rutland .. ..	15 9	17 4	1 7	17 6	19 10	2 4
Staffordshire .. ..	15 11	18 4	2 5	16 5	19 6	3 1
Shropshire .. ..	14 8	18 0	3 4	15 3	19 1	3 10
Worcestershire .. ..	14 2	16 5	2 3	14 10	17 11	3 1
Warwickshire .. ..	14 4	16 4	2 0	16 4	19 1	2 9
Oxfordshire .. ..	12 0	14 6	2 6	14 3	16 11	2 8
Northamptonshire .. ..	14 1	16 2	2 1	15 10	18 8	2 10
Buckinghamshire .. ..	14 8	16 4	1 8	15 11	17 11	2 0
Middlesex .. ..	17 10	20 4	2 6	18 9	23 11	4 2
Hertfordshire .. ..	14 8	17 2	2 6	16 2	19 0	2 10
Bedfordshire .. ..	13 6	16 6	3 0	16 11	18 3	2 4
<b>Eastern Counties.</b>						
Huntingdonshire .. ..	13 8	16 2	2 6	15 3	18 3	3 0
Cambridgeshire .. ..	12 8	16 1	3 5	14 7	17 11	3 4
Lincolnshire .. ..	15 6	18 8	3 2	15 3	19 8	4 5
Norfolk .. ..	12 4	15 3	2 11	14 1	17 2	3 1
Suffolk .. ..	12 9	15 6	2 9	14 6	17 7	3 1
Essex .. ..	13 9	16 11	3 2	15 2	18 11	3 9
<b>Southern and South-Western Counties.</b>						
Kent .. ..	16 4	19 7	3 3	17 11	21 0	3 1
Surrey .. ..	16 4	20 0	3 8	17 5	20 5	3 0
Sussex .. ..	14 10	17 7	2 9	16 5	19 5	3 0
Hampshire .. ..	13 9	17 9	4 0	14 3	17 11	3 8
Berkshire .. ..	13 2	15 11	2 9	14 10	17 11	3 1
Wiltshire .. ..	12 9	15 8	2 11	13 11	17 4	3 5
Dorsetshire .. ..	11 11	15 6	3 7	13 0	16 3	3 3
Somerset .. ..	13 6	18 11	3 5	14 5	18 2	3 9
Herefordshire .. ..	13 3	16 3	3 0	14 5	18 1	3 8
Monmouthshire .. ..	16 6	18 10	2 4	16 10	19 8	2 10
Gloucestershire .. ..	12 11	15 5	2 6	14 0	17 2	3 2
Devonshire .. ..	13 9	17 1	3 4	14 1	17 7	3 6
Cornwall .. ..	14 6	17 4	2 10	14 7	18 5	3 10

\* The figures in the Table relate to the year 1902, but other returns furnished annually to the  
† These figures relate to ploughmen or hinds.

ENGLAND.\*

of Agricultural Labourers in the United Kingdom. Cd. 2376 of 1905.]

Cattlemen.			Shepherds.			County.
Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind.)	Excess of Earnings over Cash Wages.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s.</i>	<i>s. d.</i>	<b>Northern Counties.</b>
20 1	22 7	2 6	19 6	23 1	3 7	Northumberland.
20 5	22 4	1 11	21 3	24 8	3 5	Durham.
18 8	21 2	2 6	17 10	20 5	2 7	Cumberland & Westmorland.
19 9	20 11	1 2	23 4	25 5	2 1	Lancashire.
17 3	20 1	2 10	17 9	20 3	2 6	Yorkshire, East Riding.
17 8	20 8	3 0	17 0	20 7	3 7	" North Riding.
17 10	21 1	3 3	18 0	21 9	3 9	" West Riding.
						<b>Midland Counties</b>
19 4	21 2	1 10	19 11	22 10	2 11	Derbyshire.
17 6	19 10	2 4	18 0	20 5	2 5	Cheshire.
18 10	22 4	3 6	18 3	21 9	3 6	Nottinghamshire.
17 8	19 11	2 3	16 11	19 7	2 8	Leicestershire and Rutland.
16 8	20 0	3 4	16 6	20 3	3 9	Staffordshire.
15 7	19 4	3 9	16 1	20 4	4 3	Shropshire.
15 0	18 6	3 6	15 1	18 9	3 8	Worcestershire.
16 1	18 11	2 10	15 10	18 11	3 1	Warwickshire.
14 6	17 6	3 0	14 4	17 8	3 4	Oxfordshire.
15 9	18 2	2 5	15 10	19 0	3 2	Northamptonshire.
16 3	17 3	1 0	16 0	18 1	2 1	Buckinghamshire.
18 3	22 8	4 5	20 0	22 1	2 1	Middlesex.
16 9	19 2	2 5	16 4	19 9	3 5	Hertfordshire.
16 0	18 4	2 4	15 10	18 2	2 4	Bedfordshire.
						<b>Eastern Counties.</b>
14 9	18 3	3 6	15 8	18 10	3 2	Huntingdonshire.
13 11	17 3	3 4	14 8	18 11	4 3	Cambridgeshire.
14 11	19 7	4 8	15 1	20 7	5 6	Lincolnshire.
14 0	17 6	3 6	14 6	18 2	3 9	Norfolk.
14 6	17 5	2 11	14 9	18 10	4 1	Suffolk.
16 2	19 3	3 1	15 5	19 7	4 2	Essex.
						<b>Southern and South-Western Counties.</b>
18 3	21 0	2 9	17 10	22 0	4 2	Kent.
17 5	20 1	2 8	17 4	20 6	3 2	Surrey.
17 1	19 11	2 10	17 1	19 11	2 10	Sussex.
14 11	18 1	3 2	14 2	18 6	4 4	Hampshire.
14 8	17 8	3 0	14 6	18 4	3 10	Berkshire.
14 2	17 2	3 0	13 11	17 7	3 8	Wiltshire.
13 10	16 7	2 9	13 2	17 10	4 8	Dorsetshire.
15 0	18 0	3 0	14 6	19 3	4 9	Somerset.
14 4	17 10	3 6	14 9	18 10	4 1	Herefordshire.
15 8	19 0	3 4	16 3	20 5	4 2	Monmouthshire.
14 1	17 1	3 0	14 3	17 8	3 5	Gloucestershire
14 7	18 7	4 0	14 6	18 9	4 3	Devonshire.
14 10	19 1	4 3	14 11	19 4	4 5	Cornwall.

Department show that there has been little change in rates of wages since 1902, up to the end of 1907.

## AGRICULTURAL LABOURERS—

[Compiled from the Report on Wages, Earnings, and Conditions of Employment

County.	Men in Charge of Horses.			Cattlemen.		
	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Caithness, Shetland, and Orkney.	7 1	13 7	6 6	7 1	14 4	7 3
Sutherland ... ..	9 11	15 10	5 11	8 9	15 6	6 9
Ross and Cromarty ... ..	10 5	16 10	6 5	11 4	17 2	5 10
Inverness ... ..	11 4	17 8	6 4	10 3	16 9	6 6
Nairn ... ..	11 10	17 1	5 3	11 11	17 7	5 8
Elgin ... ..	12 4	17 10	5 6	12 2	17 5	5 3
Banff ... ..	12 3	18 2	5 11	12 9	18 6	5 9
Aberdeen ... ..	12 3	19 5	7 2	11 8	18 8	7 0
Kincoardine... ..	13 0	19 6	6 6	12 6	19 6	7 0
Forfar ... ..	14 10	20 8	5 10	14 2	20 2	6 0
Perth ... ..	14 3	19 11	5 8	13 10	19 11	6 1
Fife, Kinross, and Clackmannan.	14 11	20 5	5 6	14 9	20 9	6 0
Stirling and Dumbarton ...	18 5	22 0	3 7	16 0	21 2	5 2
Argyll and Bute ... ..	13 7	18 8	5 1	13 8	18 8	5 0
Renfrew and Lanark ... ..	18 9	22 2	3 5	17 4	21 5	4 1
Ayr ... ..	17 9	20 10	3 1	14 4	19 0	4 8
Linlithgow and Edinburgh	18 4	20 10	2 6	18 4	21 0	2 8
Haddington... ..	16 9	19 6	2 9	16 11	19 7	2 8
Berwick ... ..	16 3	19 9	3 6	15 8	19 11	4 3
Peebles ... ..	16 7	20 7	4 0	14 9	19 5	4 8
Selkirk ... ..	17 4	19 6	2 2	†	†	†
Roxburgh ... ..	16 2	19 5	3 3	15 3	19 8	4 5
Dumfries ... ..	14 7	18 10	4 3	13 11	18 8	4 9
Kirkcudbright ... ..	14 10	18 6	3 8	14 4	18 6	4 2
Wigtown ... ..	12 1	17 8	5 7	13 0	18 1	5 1

\* See footnote (\*) on p. 70.

SCOTLAND.\*

of Agricultural Labourers in the United Kingdom. Cd. 2376 of 1905.]

Shepherds.			Orramen.			County.
Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	Average Weekly Rates of Cash Wages.	Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	
s. d. 8 4	s. d. 6 9	s. d. 8 5	s. d. 6 4	s. d. 13 4	s. d. 7 0	Caithness, Shetland, and Orkney.
9 0	17 6	8 6	8 10	15 7	6 9	
10 3	16 7	6 4	11 6	15 9	4 3	Ross and Cromarty.
9 3	18 3	9 0	12 10	16 8	3 10	Inverness.
12 10	17 6	4 8	11 1	15 9	4 8	Nairn.
			13 5	17 0	3 7	Elgin.
12 11	18 6	5 7	10 8	17 2	6 6	Banff.
11 11	19 6	7 7	12 6	18 6	6 0	Aberdeen.
13 5	20 0	6 7	13 6	18 2	4 8	Kincardine.
14 7	20 0	5 5	14 5	19 9	5 4	Forfar.
11 10	18 10	7 0	14 6	18 7	4 1	Perth.
14 10	20 10	6 0	17 5	20 3	2 10	Fife, Kinross, and Clackmannan.
11 10	19 7	7 9	15 8	20 4	4 8	Stirling and Dumbarton.
10 4	19 3	8 11	15 2	18 11	3 9	Argyll and Bute.
13 3	19 0	5 9	18 8	20 10	2 2	Renfrew and Lanark.
16 0	20 3	4 3	17 0	19 4	2 4	Ayr.
18 6	21 4	2 10	18 0	20 1	2 1	Linlithgow and Edinburgh.
17 11	21 4	3 5	16 11	19 2	2 3	Haddington.
14 4	21 7	7 3	16 2	19 6	3 4	Berwick.
13 6	20 1	6 7	16 3	19 8	3 5	Peebles.
13 6	19 5	5 11	†	†	†	Selkirk.
13 6	21 2	7 8	15 8	19 8	4 0	Roxburgh.
12 8	19 8	7 0	13 2	17 9	4 7	Dumfries.
14 9	19 6	4 9	15 0	17 8	2 8	Kirkcudbright.
12 4	18 10	6 6	14 2	17 1	2 11	Wigtown.

† Owing to the small number of Returns received for men of this class no reliable average can be computed.

74 WAGES AND EARNINGS OF AGRICULTURAL LABOURERS.

AGRICULTURAL LABOURERS—WALES.\*

[Compiled from the Report on Wages, Earnings, and Conditions of Employment of Agricultural Labourers in the United Kingdom. Cd. 2376 of 1905.]

I. Married Labourers.

County.	Estimated Average Weekly Rates of Cash Wages.	Estimated Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages
Flintshire ... ..	17 0	18 5	1 5
Denbighshire ... ..	17 0	17 8	0 8
Carnarvonshire ... ..	18 0	18 8	0 8
Anglesey ... ..	16 0	16 7	0 7
Merionethshire ... ..	16 7	17 8	1 1
Montgomeryshire ... ..	15 0	16 0	1 0
Cardiganshire ... ..	14 6	15 8	1 2
Radnorshire ... ..	14 0	16 10	2 10
Brecknockshire ... ..	17 0	18 6	1 6
Carmarthenshire ... ..	17 0	17 9	0 9
Pembrokeshire ... ..	15 0	16 7	1 7
Glamorganshire ... ..	20 0	21 3	1 3

II. Unmarried Men, Lodged and Boarded in the Farmhouses.

County.	Yearly Rates of Cash Wages.	Estimated Total Earnings, including Value of Board and Lodging.			
		Per Annum.		Per Week.	
		<i>£</i>	<i>£</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
Flintshire† ... ..	—	—	—	—	—
Denbighshire ... ..	18 to 28	35 to 45	13 6 to 17 4		
Carnarvonshire† ... ..	24 „ 34	41 „ 51	15 9 „ 19 7		
Anglesey† ... ..	22 „ 32	39 „ 49	15 0 „ 18 10		
Merionethshire ... ..	22 „ 30	39 „ 47	15 0 „ 18 1		
Montgomeryshire ... ..	18 „ 25	35 „ 42	13 6 „ 16 2		
Cardiganshire ... ..	20 „ 28	37 „ 45	14 3 „ 17 4		
Radnorshire ... ..	20 „ 27	37 „ 44	14 3 „ 16 11		
Brecknockshire† ... ..	20 „ 30	37 „ 47	14 3 „ 18 1		
Carmarthenshire ... ..	22 „ 32	39 „ 49	15 0 „ 18 10		
Pembrokeshire ... ..	20 „ 28	37 „ 45	14 3 „ 17 4		
Glamorganshire ... ..	25 „ 34	42 „ 51	16 2 „ 19 7		

\* See footnote (\*) on p. 70.

† There are very few hired men in Flintshire.

‡ In these counties many of the hired men are on half-yearly engagements.

AGRICULTURAL LABOURERS—IRELAND.\*

[Compiled from the Report on Wages, Earnings, and Conditions of Employment of Agricultural Labourers in the United Kingdom. Cd. 2376 of 1905.]

County.	Ordinary Labourers.			Hired Men, Lodged and Boarded in the Farmhouses.				
	Estimated Average Weekly Rates of Cash Wages.	Estimated Average Weekly Earnings (including the Value of Allowances in Kind).	Excess of Earnings over Cash Wages.	Yearly Rates of Cash Wages.	Estimated Total Earnings, including Value of Board and Lodging.			
					Per Annum.		Per Week.	
<b>IRELAND.</b>								
<b>Ulster.</b>								
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	£ £	£ £	<i>s. d.</i>	<i>s. d.</i>	
Antrim ... ..	12 6	12 11	0 5	14 to 28	27 to 41	10 5 to	15 9	
Armagh ... ..	10 7	11 6	0 11	14 " 22	27 " 35	10 5 " 13	6	
Cavan ... ..	9 7	10 4	0 9	12 " 20	25 " 33	9 7 " 12	8	
Donegal ... ..	9 0	10 1	1 1	14 " 20	27 " 33	10 5 " 12	8	
Down ... ..	12 6	13 0	0 6	16 " 24	29 " 37	11 2 " 14	3	
Fermanagh ... ..	9 0	9 11	0 11	16 " 20	29 " 33	11 2 " 12	8	
Londonderry ... ..	10 0	11 3	1 3	14 " 20	27 " 33	10 5 " 12	8	
Monaghan ... ..	10 0	10 9	0 9	16 " 22	29 " 35	11 2 " 13	6	
Tyrone ... ..	10 0	10 10	0 10	14 " 20	27 " 33	10 5 " 12	8	
<b>Munster.</b>								
Clare ... ..	9 0	9 7	0 7	10 " 14	23 " 27	8 10 " 10	5	
Cork ... ..	10 0	10 10	0 10	12 " 18	25 " 31	9 7 " 11	11	
Kerry ... ..	10 0	10 3	0 3	12 " 18	25 " 31	9 7 " 11	11	
Limerick ... ..	9 7	10 4	0 9	12 " 18	25 " 31	9 7 " 11	11	
Tipperary ... ..	10 0	10 5	0 5	12 " 16	25 " 29	9 7 " 11	2	
Waterford ... ..	10 7	11 1	0 6	12 " 20	25 " 33	9 7 " 12	8	
<b>Leinster.</b>								
Carlow ... ..	10 7	11 3	0 8	12 " 15	25 " 28	9 7 " 10	9	
Dublin ... ..	12 0	12 9	0 9	—	—	—	—	
Kildare ... ..	10 0	10 7	0 7	12 " 16	25 " 29	9 7 " 11	2	
Kilkenny ... ..	10 0	10 6	0 6	12 " 18	25 " 31	9 7 " 11	11	
King's County ... ..	9 7	10 5	0 10	11 " 15	24 " 28	9 3 " 10	9	
Longford ... ..	9 7	10 9	1 2	11 " 15	24 " 28	9 3 " 10	9	
Louth ... ..	9 7	10 8	1 1	12 " 18	25 " 31	9 7 " 11	11	
Meath ... ..	9 7	10 7	1 0	12 " 16	25 " 29	9 7 " 11	2	
Queen's County ... ..	10 0	10 8	0 8	12 " 16	25 " 29	9 7 " 11	2	
Westmeath ... ..	9 7	10 3	0 8	10 " 14	23 " 27	8 10 " 10	5	
Wexford ... ..	9 7	10 4	0 9	12 " 15	25 " 28	9 7 " 10	9	
Wicklow ... ..	10 7	11 4	0 9	13 " 15	26 " 28	10 0 " 10	9	
<b>Connaught.</b>								
Galway ... ..	9 7	9 9	0 2	—	—	—	—	
Leitrim ... ..	8 7	9 3	0 8	12 " 16	25 " 29	9 7 " 11	2	
Mayo ... ..	8 7	8 9	0 2	10 " 14	23 " 27	8 10 " 10	5	
Roscommon ... ..	8 7	9 1	0 6	10 " 14	23 " 27	8 10 " 10	5	
Sligo ... ..	8 7	8 11	0 4	10 " 14	23 " 27	8 10 " 10	5	

\* See footnote (\*) on p. 70.

## THE PROFIT-SHARING SYSTEM.

[Compiled from Report of the Board of Trade on Profit-Sharing (C. 7458 of 1894)  
with additions and corrections based upon later information.]

### PROFIT-SHARING SCHEMES IN UNITED KINGDOM.

Year.	Number of Schemes started by Firms in each Year.	Number of such Schemes		
		That have since ceased to exist.	As to which particulars could not be obtained.	Known to be in operation at 30th June 1907.
1829	1	1	...	...
1865	6	4	1	1
1866	6	5	...	1
1867	4	3	1	...
1868	1	1	...	...
1870	1	1	...	...
1871	2	2	...	...
1872	4	4	...	...
1873	2	1	...	1
1874	1	1	...	...
1876	3	1	1	1
1878	2	...	...	2
1880	1	1	...	...
1881	3	2	1	...
1882	2	1	...	1
1883	3	2	1	...
1884	3	1	1	1
1885	2	2	...	...
1886	5	4	1	...
1887	7	5	...	2
1888	6	2	2	2
1889	20	10	1	9
1890	32	23	3	6
1891	15	13	1	1
1892	17	11	2	4
1893	5	5	...	...
1894	5	2	...	3
1895	8	7	...	1
1896	5	2	...	3
1897	2	2	...	...
1898	3	2	...	1
1899	2	1	...	1
1900	5	3	...	2
1901	3	1	...	2
1902	...	...	...	...
1903	2	...	...	2
1904	3	1	...	2
1905	1	...	...	1
1906	...	...	...	...
1907 (6 months)	1	...	...	1
<b>Total</b>	<b>194*</b>	<b>127</b>	<b>16</b>	<b>51</b>

\* Exclusive of three schemes formerly included.

**TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED.**

Nature of Business.	Number of Businesses			Number of Persons employed in Businesses in which Profit-sharing was known to exist at	
	In which Profit-sharing having been instituted no longer exists.	As to which particulars could not be obtained.	In which Profit-sharing was known to exist at 30th June 1907.	30th June 1907.	30th June 1908.
Building trades .. ..	7	..	1	56	58
Mining and quarrying ..	4	..	1	494	..
Metal engineering and ship-building trades :—					
Metal .. .. .	8	..	2	298	304
Engineering and ship-building.	13	..	5	20,784	23,937
Textile trades .. .. .	7	..	4	3,987	3,873
Clothing trades .. .. .	9	..	3	611	768
Transport .. .. .	1	..	..	..	..
Agriculture .. .. .	13	1	1	145	140
Printing, paper and allied trades :—					
Printing .. .. .	15	5	4	1,494	1,428
Other .. .. .	4	..	2	619	598
Woodworking and furnishing trades.	4	..	1	20	40
Chemical, glass, pottery, &c.	7	3	2	1,797	1,766
Food and tobacco .. ..	12	..	6	3,757	3,646
Gas works and tar distilling	..	..	5	8,304	8,344
Other businesses .. ..	24	7	14	2,449	2,707
<b>Total .. .. .</b>	<b>127</b>	<b>16</b>	<b>61</b>	<b>44,315</b>	<b>47,438</b>

## CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.

Causes of Cessation.	Number of Profit-sharing Schemes that have ceased to exist since 1889.
Death of employer .. .. .	2
Job finished .. .. .	2
Enterprise abandoned .. .. .	4
Liquidation or dissolution .. .. .	18
Changes in, or transfer of, business .. .. .	15
Losses or want of success .. .. .	21
Diminution of profits .. .. .	5
Apathy of employees .. .. .	10
Dissatisfaction of employees and grant of increased wages .. .. .	2
Disputes with employees .. .. .	3
Dissatisfaction of employers with results .. .. .	31
Grant of shorter hours .. .. .	2
Substitution of fixed rate of interest .. .. .	1
Special circumstances .. .. .	5
Cause not known.. .. .	6
<b>Total at 30th June 1907 .. .. .</b>	<b>127</b>

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

Ratio of Bonus allotted to Wages in Cases referred to in Cols. 2 and 5. (1.)	1905.			1906.		
	Number of Cases.* (2.)	Number of Em-ployees. (3.)	Number of Par-ticipants. (4.)	Number of Cases.* (5.)	Number of Em-ployees. (6.)	Number of Par-ticipants. (7.)
Nil .. .. .	10	2,175	..	7	1,974	..
1 and under 2 per cent.	4	663	609	4	968	862
2 " 3 " "	6	22,572	3,049	5	19,376	2,982
3 " 4 " "	6	758	666	3	606	452
4 " 6 " "	10	3,955	2,522	12	4,853	3,259
6 " 8 " "	4	1,327	1,229	2	715	674
8 " 10 " "	3	5,814	5,046	2	5,999	5,483
10 " 12 " "	5	3,625	2,812	2	170	170
12 " 16 " "	3	546	206	5	1,574	1,205
22 " 23 " "	..	..	..	2	2,449	1,670
50 " 53 " "	1	106	63	1	112	63
<b>Total .. .. .</b>	<b>52</b>	<b>41,561</b>	<b>16,183</b>	<b>45</b>	<b>39,296</b>	<b>16,750</b>
<b>MEAN BONUS in all cases.</b>	5'5 per cent. on wages.			6'6 per cent. on wages.		
<b>AVERAGE BONUS in the cases in which bonus was paid, taking into account the number of participants in each case.</b>	7'2 per cent. on wages.			8'0 per cent. on wages.		

\* In 1 case, in which the bonus is calculated separately for distinct branches of a business the ratios are stated separately for each branch

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**§ III.—PRICES.**

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## PRICES.

INDEX NUMBERS OF WHOLESALE PRICES, 1871-1907.  
1900 = 100.

NOTE.—These Index Numbers have been obtained by weighting the percentages for the 45 articles on pages 81 to 89 by their estimated consumption.  
[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903 and from the Board of Trade Labour Gazette.]

Year.	Index No. for all the 45 Articles.	Groups into which the 45 selected articles have been classified.						
		I. Coal and Metals.	II. Textiles (Raw Materials).	III. Food and Drink.			Total Group III.	Group IV. Miscellaneous.
				III. A. Corn, &c.	III. B. Meat, Fish and Dairy Produce.	III. C. Sugar, Tea, Wine and Tobacco, &c.		
1871	136·0	68·3	146·4	163·5	111·5	220·0	144·6	145·1
1872	145·8	102·8	166·5	169·9	113·1	222·6	148·3	151·5
1873	152·7	128·3	161·9	179·0	120·9	212·1	154·5	156·8
1874	148·1	104·8	151·1	179·2	123·3	201·0	154·4	154·5
1875	141·4	84·6	147·3	161·3	130·3	198·5	150·4	140·3
1876	138·0	72·4	137·9	159·9	130·7	192·5	149·4	141·1
1877	141·6	67·5	135·2	175·9	128·5	209·6	156·7	139·3
1878	132·6	62·8	131·4	160·6	125·1	188·0	146·4	125·1
1879	126·6	58·7	123·0	157·9	119·2	178·5	141·4	113·6
1880	129·6	64·8	130·0	159·1	117·9	183·6	141·8	124·4
1881	127·3	61·9	127·6	154·3	118·0	179·8	139·5	123·0
1882	128·4	62·2	123·4	153·7	124·0	178·6	142·1	123·7
1883	126·8	60·7	119·1	150·7	126·2	171·8	141·2	121·6
1884	114·7	57·5	115·2	130·4	115·9	144·0	124·9	114·5
1885	107·7	54·6	108·9	123·7	106·8	133·0	116·5	111·4
1886	101·6	52·6	99·9	116·3	102·9	125·8	110·9	101·7
1887	99·6	53·9	102·7	115·7	98·6	119·3	107·8	95·3
1888	102·7	56·6	101·2	115·9	104·8	128·6	111·9	98·0
1889	104·0	62·7	105·1	114·1	102·9	137·1	111·3	103·1
1890	104·0	74·9	105·4	115·7	101·1	123·8	109·5	99·4
1891	107·4	70·1	101·4	134·3	101·0	125·4	117·0	95·0
1892	101·8	65·2	95·6	117·6	102·1	125·1	110·9	92·5
1893	100·0	59·0	96·4	108·7	105·8	129·1	109·7	89·3
1894	94·2	60·0	88·6	100·8	101·5	116·0	102·9	84·5
1895	91·0	56·8	84·3	100·3	97·2	106·4	99·5	84·9
1896	88·2	55·5	92·9	93·0	90·2	107·8	93·3	86·5
1897	90·1	56·3	86·8	101·6	92·3	102·5	97·4	86·9
1898	93·2	61·7	80·0	117·6	90·0	101·5	102·3	89·7
1899	92·3	72·4	82·9	101·9	94·6	99·7	98·1	91·3
1900*	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0
1901	96·9	82·2	93·3	102·5	100·0	95·0	100·4	96·3
1902	96·5	76·1	92·3	101·9	105·2	86·0	101·7	92·5
1903	96·9	74·1	101·7	102·0	102·6	88·0	100·7	91·7
1904	98·3	70·9	112·9	106·8	99·0	92·6	101·4	88·3
1905	97·6	71·3	106·7	104·3	98·2	103·6	101·2	91·1
1906	100·5	78·3	121·1	103·2	101·5	90·4	100·5	95·6
1907	105·7	86·9	127·4	109·0	104·5	94·4	105·1	99·7

\* Base year.

**PERCENTAGE VARIATIONS IN PRICES IN EACH OF THE YEARS 1871 TO 1907 AS COMPARED WITH 1900.**

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

**Group I.—Coal and Metals.**

Year.	Coal.	Pig Iron.	Copper (Ore and Regulus).	Other Metals.			
				Crude Zinc.	Block Tin.	Lead.	Total Other Metals.
1871 ...	58·3	72·1	89·2	99·1	96·4	126·3	107·3
1872 ...	93·9	119·7	102·6	97·9	105·2	128·8	110·6
1873 ...	124·0	148·0	101·8	112·7	101·8	144·4	119·6
1874 ...	102·8	111·9	95·2	107·1	74·6	134·0	105·2
1875 ...	79·3	86·3	98·6	108·8	65·8	132·8	102·5
1876 ...	65·4	74·2	91·8	108·9	57·3	127·6	97·9
1877 ...	60·8	68·2	88·9	98·8	53·0	125·5	92·4
1878 ...	56·6	63·7	85·8	89·9	47·6	106·8	81·4
1879 ...	52·2	61·3	80·9	80·1	51·8	88·2	73·4
1880 ...	53·0	76·1	90·9	91·3	67·6	96·7	85·2
1881 ...	53·5	65·8	91·3	79·1	70·1	87·3	78·8
1882 ...	54·4	66·8	82·2	81·6	79·5	84·8	82·0
1883 ...	55·7	61·8	79·4	75·7	71·3	75·5	74·2
1884 ...	55·6	54·7	71·8	70·8	61·9	65·9	66·2
1885 ...	53·5	51·3	61·6	68·0	65·0	65·9	66·3
1886 ...	50·4	50·6	58·7	69·0	73·1	74·9	72·3
1887 ...	49·6	54·9	58·6	72·7	84·0	74·3	77·0
1888 ...	50·1	50·4	93·5	84·0	95·5	81·9	87·1
1889 ...	60·9	59·5	69·6	91·9	70·7	75·9	79·5
1890 ...	75·0	72·6	71·5	110·5	71·6	77·8	86·6
1891 ...	72·4	62·4	66·8	109·5	69·1	74·1	84·2
1892 ...	65·9	61·2	61·2	100·7	70·8	63·6	78·4
1893 ...	59·1	55·7	59·5	85·3	65·5	58·0	69·6
1894 ...	63·0	54·6	55·9	74·7	52·7	55·1	60·8
1895 ...	55·8	56·9	61·0	72·0	48·0	59·7	59·9
1896 ...	52·8	56·7	63·1	78·4	45·3	65·1	62·9
1897 ...	53·4	57·3	64·1	82·1	46·0	71·4	66·5
1898 ...	59·3	62·5	65·1	89·9	52·0	76·2	72·7
1899 ...	63·7	82·6	76·3	114·7	92·2	85·5	97·5
1900* ...	100·0	100·0	100·0	100·0	100·0	100·0	100·0
1901 ...	83·1	74·6	99·6	84·0	90·4	76·7	83·7
1902 ...	73·8	77·1	85·1	83·5	89·8	65·6	79·6
1903 ...	70·1	75·1	86·8	95·2	95·3	67·4	86·0
1904 ...	66·7	69·6	88·4	100·6	95·3	68·7	88·2
1905 ...	63·4	75·0	88·2	111·6	107·6	77·9	99·0
1906 ...	65·5	83·2	112·4	123·5	136·3	99·4	119·7
1907 ...	76·5	88·2	123·7	115·4	132·1	113·1	120·2

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[*Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.*]

## Group II.—Textiles (Raw Materials).

Year.	Cotton (Raw).	Wool.		Jute (Raw).	Flax (Raw).	Silk (Raw).	
		British.	Foreign.				
1871	...	135.1	221.6	138.4	146.7	121.2	166.7
1872	...	162.6	264.4	150.8	132.9	135.0	165.2
1873	...	153.7	282.0	153.4	106.3	128.9	161.7
1874	...	139.0	291.9	153.1	113.0	125.9	129.5
1875	...	133.1	281.5	160.7	102.4	136.9	118.4
1876	...	115.9	246.7	152.4	99.6	142.7	147.9
1877	...	112.2	236.1	150.9	109.1	127.4	154.6
1878	...	107.3	264.6	146.0	103.7	123.9	136.1
1879	...	105.7	191.6	143.0	93.0	116.8	134.3
1880	...	112.7	220.6	144.0	117.7	119.1	131.4
1881	...	112.2	203.2	146.4	109.5	105.9	130.9
1882	...	112.3	202.4	129.4	98.8	100.0	127.5
1883	...	111.4	169.2	127.5	83.3	103.0	124.9
1884	...	109.1	145.7	127.2	95.9	105.1	114.0
1885	...	109.8	127.2	105.9	77.0	107.4	108.5
1886	...	95.5	134.1	95.8	76.4	107.2	105.9
1887	...	96.2	149.8	107.2	76.4	93.8	105.2
1888	...	99.1	137.7	103.2	84.5	87.7	94.8
1889	...	101.1	142.5	103.3	96.2	92.3	108.2
1890	...	102.3	132.0	108.4	90.6	86.7	109.5
1891	...	99.1	134.6	98.6	82.8	90.4	104.1
1892	...	91.6	121.6	92.2	103.4	88.6	100.9
1893	...	93.0	126.2	92.1	89.5	96.2	99.3
1894	...	79.1	120.9	89.7	92.7	95.7	100.7
1895	...	74.4	126.6	85.5	75.5	88.1	97.5
1896	...	88.7	127.2	88.6	83.2	94.3	96.7
1897	...	80.1	122.4	84.2	79.5	91.9	95.1
1898	...	68.9	114.4	86.2	71.3	83.6	96.5
1899	...	73.0	102.9	90.6	86.6	83.3	98.5
1900*	...	100.0	100.0	100.0	100.0	100.0	100.0
1901	...	98.6	81.2	79.3	91.4	117.2	88.9
1902	...	97.3	79.9	79.3	86.9	115.5	89.6
1903	...	107.3	97.2	87.2	91.6	108.0	102.6
1904	...	119.9	136.2	91.9	93.1	118.1	102.0
1905	...	101.5	158.2	98.1	115.8	111.5	101.3
1906	...	119.2	166.8	107.6	153.3	117.6	109.0
1907	...	126.8	184.8	109.1	152.5	107.2	118.3

\* Base year.

## PERCENTAGE VARIATIONS IN PRICES—continued.

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

## Group III. A.—Food and Drink (Corn, &amp;c.).

Year.	British Corn.			
	Wheat.	Barley.	Oats.	Total.
1871 ... ..	210·5	145·2	143·1	165·9
1872 ... ..	211·8	149·8	131·8	165·0
1873 ... ..	218·0	162·2	144·5	175·4
1874 ... ..	207·1	180·3	164·0	184·5
1875 ... ..	167·3	154·2	163·0	161·1
1876 ... ..	171·5	141·1	149·3	153·3
1877 ... ..	210·8	159·2	147·4	172·7
1878 ... ..	172·4	161·2	138·4	158·5
1879 ... ..	162·8	136·5	123·7	141·5
1880 ... ..	164·7	132·8	131·3	142·8
1881 ... ..	168·4	128·1	123·7	140·0
1882 .. ...	167·5	125·1	124·2	138·7
1883 ... ..	154·5	127·8	121·8	134·8
1884 ... ..	132·5	123·1	115·2	124·0
1885 ... ..	122·0	120·7	117·1	120·1
1886 ... ..	115·2	106·7	108·1	109·9
1887 ... ..	120·7	101·7	92·4	105·3
1888 ... ..	118·3	111·7	95·3	109·3
1889 ... ..	110·5	103·7	100·9	105·1
1890 ... ..	118·6	115·1	105·7	113·6
1891 ... ..	137·5	113·0	113·7	121·2
1892 ... ..	112·4	105·0	112·8	109·6
1893 ... ..	97·8	102·7	106·6	102·2
1894 ... ..	84·8	98·3	97·2	93·6
1895 ... ..	85·8	88·0	82·5	85·7
1896 ... ..	97·2	92·0	83·9	91·4
1897 ... ..	112·1	94·3	96·2	100·6
1898 ... ..	126·3	109·0	104·7	113·4
1899 ... ..	95·7	102·7	96·7	98·7
1900* ... ..	100·0	100·0	100·0	100·0
1901 ... ..	99·4	101·0	104·7	101·5
1902 ... ..	104·3	103·0	114·7	106·7
1903 ... ..	99·4	91·3	97·6	95·7
1904 ... ..	103·3	89·6	92·9	95·6
1905 ... ..	110·5	97·7	99·1	102·2
1906 ... ..	105·3	97·3	105·7	102·2
1907 ... ..	113·6	100·3	107·6	106·7

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

Group III. A.—Food and Drink (Corn, &c.)—*continued.*

Year.	Foreign Corn.			
	Wheat.	Barley.	Oats.	Total.
1871 ... ..	174·1	131·3	146·6	166·4
1872 ... ..	182·6	136·3	139·7	173·0
1873 ... ..	191·3	143·9	154·7	182·2
1874 ... ..	178·7	154·6	172·6	175·3
1875 ... ..	156·0	138·9	167·0	155·0
1876 ... ..	153·4	127·0	158·2	150·7
1877 ... ..	183·7	137·9	148·4	174·9
1878 ... ..	161·6	129·6	137·0	155·4
1879 ... ..	155·3	137·7	128·2	150·6
1880 ... ..	162·9	141·7	137·0	157·9
1881 ... ..	162·4	137·4	140·5	157·3
1882 ... ..	156·9	117·9	129·6	149·7
1883 ... ..	144·3	115·6	127·1	139·2
1884 ... ..	123·7	107·9	124·6	121·9
1885 ... ..	115·1	97·7	125·0	114·0
1886 ... ..	111·0	95·7	113·1	109·4
1887 ... ..	112·5	87·4	92·5	107·6
1888 ... ..	112·9	94·4	94·0	108·9
1889 ... ..	113·1	94·5	107·3	110·3
1890 ... ..	114·7	99·0	117·9	113·1
1891 ... ..	130·6	112·6	126·5	128·1
1892 ... ..	112·6	100·0	122·8	112·1
1893 ... ..	94·7	83·8	118·2	95·6
1894 ... ..	78·7	75·2	100·0	80·3
1895 ... ..	81·0	77·6	92·1	81·7
1896 ... ..	91·0	84·1	92·3	90·3
1897 ... ..	109·6	81·8	96·2	105·0
1898 ... ..	117·9	91·9	108·1	113·9
1899 ... ..	98·4	95·4	103·3	98·5
1900* ... ..	100·0	100·0	100·0	100·0
1901 ... ..	97·4	93·4	108·4	98·0
1902 ... ..	98·4	93·7	122·1	100·1
1903 ... ..	99·9	90·1	100·6	98·8
1904 ... ..	103·1	87·4	101·5	101·1
1905 ... ..	106·3	93·0	105·8	104·7
1906 ... ..	103·4	94·4	113·8	103·3
1907 ... ..	113·1	110·8	123·8	113·8

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[*Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903 and from the Board of Trade Labour Gazette.*]

Group III. A.—Food and Drink (Corn, &c.)—*continued.*

Year.	Maize.	Hops.	Rice.	Potatoes.
1871	169·0	102·0	133·2	163·9
1872	155·8	124·7	130·7	182·5
1873	155·2	122·4	129·7	193·8
1874	185·9	158·6	135·0	179·4
1875	174·7	115·5	117·0	173·2
1876	140·4	113·7	118·4	191·8
1877	142·2	116·7	137·9	197·9
1878	132·7	93·3	137·0	185·6
1879	119·3	115·7	132·7	203·9
1880	131·9	114·7	124·4	194·8
1881	136·7	117·5	112·9	179·0
1882	157·1	231·2	104·3	169·9
1883	143·5	209·2	107·2	181·9
1884	129·5	156·9	106·4	147·4
1885	118·5	93·5	102·2	146·4
1886	107·9	72·6	97·8	141·4
1887	106·4	73·6	97·6	147·6
1888	119·3	92·3	97·5	136·1
1889	104·2	89·3	106·8	136·1
1890	99·8	116·5	111·9	125·4
1891	137·8	125·2	118·0	160·0
1892	117·1	127·7	116·2	134·0
1893	105·5	139·2	102·6	131·1
1894	98·9	102·0	99·6	136·5
1895	101·1	74·1	95·4	146·2
1896	80·0	71·3	97·4	104·1
1897	75·2	79·6	106·8	107·4
1898	86·8	105·2	115·3	136·9
1899	91·0	112·0	113·9	111·3
1900*	100·0	100·0	100·0	100·0
1901	105·9	99·3	95·8	109·3
1902	115·8	104·0	83·7	94·8
1903	109·5	126·7	97·0	109·8
1904	105·0	146·4	87·2	124·7
1905	115·2	104·5	90·3	104·1
1906	108·1	91·3	92·3	101·0
1907	120·2	94·3	106·8	105·2

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

## Group III. B.—Food and Drink (Meat, Fish and Dairy Produce).

Year.	Beef.	Mutton.	Bacon.	Milk.	Eggs.	Herrings.
1871	111·2	98·6	117·9	120·7	118·2	88·7
1872	114·7	104·2	98·2	126·3	124·2	93·0
1873	126·7	111·8	97·9	134·1	133·8	93·5
1874	123·3	95·8	109·6	152·0	133·9	94·1
1875	127·6	115·3	125·3	152·0	129·4	92·1
1876	124·1	116·7	128·0	152·0	130·3	113·2
1877	122·4	115·3	114·7	134·9	123·3	107·2
1878	124·1	113·9	92·5	154·9	120·0	92·1
1879	113·8	109·7	82·3	151·4	112·1	110·0
1880	122·4	113·9	95·9	131·1	112·0	87·4
1881	113·8	112·5	109·9	131·1	115·0	115·5
1882	124·1	119·4	127·1	131·1	109·8	98·6
1883	125·9	120·8	127·2	136·1	108·8	98·0
1884	119·0	106·9	118·0	123·7	109·8	81·6
1885	108·6	94·4	97·1	121·6	109·5	80·9
1886	100·0	100·0	90·4	117·8	104·3	78·0
1887	91·4	87·5	101·1	117·4	106·0	68·0
1888	101·7	97·2	107·3	117·2	102·5	75·0
1889	100·0	105·6	99·7	110·8	103·5	70·9
1890	100·0	104·2	88·2	110·3	104·0	73·6
1891	101·7	97·2	90·8	109·7	103·0	86·6
1892	98·3	93·1	97·9	119·2	106·4	70·9
1893	98·3	90·3	127·0	120·4	109·5	71·0
1894	93·1	97·2	105·0	117·7	99·5	69·2
1895	93·1	98·6	93·5	106·1	98·2	75·2
1896	91·4	90·3	82·7	95·4	98·6	63·7
1897	93·1	94·4	84·9	96·5	96·9	80·3
1898	87·9	91·7	86·6	94·9	96·5	71·8
1899	94·8	94·4	85·8	96·8	97·3	103·6
1900*	100·0	100·0	100·0	100·0	100·0	100·0
1901	94·8	94·4	112·8	106·4	100·5	83·4
1902	101·7	95·8	126·4	109·1	103·8	86·0
1903	96·6	97·2	126·5	105·5	104·0	79·6
1904	94·8	98·6	112·8	101·9	105·3	68·3
1905	94·8	98·6	111·3	97·0	113·0	78·1
1906	94·8	102·8	126·6	96·5	117·4	91·6
1907	96·6	102·8	132·5	103·2	119·9	83·2

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

## Group III. C.—Food and Drink (Tea, Tobacco, Wine, Sugar, &amp;c.).

Year.	Sugar.	Tea.	Coffee.	Cocoa.	Rum.	Wine.	Tobacco.
1871 ...	282·0	192·5	94·0	71·6	131·4	125·6	113·0
1872 ...	283·5	196·5	105·7	97·9	132·1	127·0	115·1
1873 ...	264·0	195·2	131·9	97·6	137·2	123·5	107·8
1874 ...	239·5	199·1	150·1	93·7	144·9	121·8	116·5
1875 ...	236·6	195·9	141·2	85·4	148·7	119·4	120·5
1876 ...	229·7	192·3	139·7	86·3	132·7	113·4	116·8
1877 ...	263·6	187·1	144·2	103·3	124·4	118·1	112·4
1878 ...	228·2	179·0	139·1	120·2	115·4	117·8	94·0
1879 ...	213·7	171·9	131·3	131·4	107·7	114·6	100·6
1880 ...	228·0	157·7	132·5	116·4	110·9	120·4	98·3
1881 ...	225·7	150·1	115·5	108·7	129·5	112·1	95·7
1882 ...	223·6	147·3	113·7	98·7	131·4	112·5	107·1
1883 ...	212·3	145·9	104·8	104·7	119·2	113·4	106·6
1884 ...	162·9	137·9	98·5	110·1	109·0	114·4	109·9
1885 ...	141·6	141·2	95·2	110·8	101·9	113·4	110·6
1886 ..	130·3	137·8	97·6	103·2	101·3	113·8	101·0
1887 ...	121·9	123·9	121·2	104·9	101·9	115·0	101·1
1888 ...	136·8	128·7	112·5	98·9	105·1	118·1	105·2
1889 ...	153·6	126·3	124·5	95·3	106·4	120·2	96·9
1890 ...	127·3	124·7	138·2	99·6	113·5	117·6	106·7
1891 ...	128·8	125·3	141·2	100·1	120·5	115·4	119·6
1892 ...	133·1	117·9	138·8	101·4	110·9	112·5	114·2
1893 ...	143·2	114·1	143·9	103·7	92·3	117·0	104·2
1894 ...	121·1	112·3	143·9	101·2	89·1	112·9	96·5
1895 ...	103·7	112·8	145·7	95·5	84·0	111·2	96·5
1896 ...	105·9	111·8	149·0	86·9	82·7	115·2	96·6
1897 ...	95·9	109·6	141·5	84·8	85·3	118·6	97·3
1898 ...	96·0	106·9	116·1	99·2	81·4	117·3	102·8
1899 ...	98·0	103·3	100·9	95·7	84·6	104·9	100·3
1900* ...	100·0	100·0	100·0	100·0	100·0	100·0	100·0
1901 ...	95·0	89·8	103·6	94·5	97·4	96·4	105·6
1902 ...	82·4	84·3	84·5	92·0	82·1	97·2	103·5
1903 ...	83·7	90·3	81·8	88·0	70·5	103·4	100·4
1904 ...	95·6	84·8	94·0	88·0	68·6	100·2	92·7
1905 ...	115·8	84·8	82·7	82·0	78·8	103·6	90·2
1906 ...	90·2	86·7	78·8	81·5	79·5	104·1	89·8
1907 ...	93·5	95·2	69·0	116·3	84·0	98·5	104·3

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—*continued.*

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

## Group IV.—Miscellaneous.

Year.	Cotton Seed.	Linseed.	Olive Oil.	Palm Oil.	Paraffin.
1871	134·5	112·4	126·9	150·0	222·5
1872	129·4	119·2	129·7	154·9	227·5
1873	119·8	114·4	116·0	145·4	250·7
1874	123·1	111·2	117·0	144·9	237·2
1875	133·4	104·8	114·9	144·0	205·9
1876	122·8	99·6	118·4	150·1	207·3
1877	129·6	106·8	124·0	153·8	200·1
1878	133·1	98·8	130·4	150·3	200·9
1879	125·2	99·2	117·6	131·8	203·2
1880	122·6	102·4	117·0	127·1	169·5
1881	118·9	96·0	106·8	125·6	126·7
1882	115·3	86·4	105·5	131·6	129·3
1883	114·5	82·4	100·9	151·6	145·2
1884	115·5	84·8	108·6	144·6	146·6
1885	106·0	85·6	105·8	116·1	131·0
1886	90·7	82·0	100·0	90·3	113·4
1887	86·4	73·6	95·3	84·1	101·7
1888	99·7	75·6	94·8	85·6	94·8
1889	106·3	80·4	93·3	91·4	87·5
1890	86·2	81·6	101·7	98·9	93·9
1891	90·4	82·8	105·8	100·6	106·0
1892	89·3	78·4	97·3	95·4	99·9
1893	95·7	81·6	99·0	107·7	78·0
1894	86·5	75·6	87·5	93·9	75·4
1895	72·4	68·4	92·1	90·3	77·2
1896	72·6	62·4	84·9	90·8	72·2
1897	72·1	62·8	87·2	88·9	64·3
1898	74·5	69·2	88·0	92·5	62·9
1899	88·1	75·2	90·7	94·7	69·1
1900*	100·0	100·0	100·0	100·0	100·0
1901	95·8	101·2	98·1	97·7	88·3
1902	92·4	98·8	90·6	100·3	72·2
1903	85·9	76·4	89·4	99·6	73·3
1904	83·7	64·8	88·5	99·2	84·3
1905	81·0	73·6	95·8	99·5	87·3
1906	92·1	82·4	98·8	102·9	84·9
1907	99·7	84·8	114·2	108·9	87·2

\* Base year.

PERCENTAGE VARIATIONS IN PRICES—continued.

[Compiled from Report on Wholesale and Retail Prices, H.C. 321 of 1903, and from the Board of Trade Labour Gazette.]

Group IV.—Miscellaneous—continued.

Year.	Petroleum.	Bricks.	Hewn Fir.	Caoutchouc.	Hides.
1871	313·8	91·7	159·1	76·9	121·1
1872	310·9	100·0	163·0	82·4	138·5
1873	273·2	116·7	176·6	81·5	142·9
1874	212·4	100·0	179·9	75·5	147·0
1875	183·0	91·7	157·1	75·2	140·9
1876	260·6	91·7	159·1	71·1	126·7
1877	240·7	91·7	155·2	68·3	125·1
1878	183·9	83·3	135·7	64·4	118·6
1879	146·7	70·0	118·2	79·4	116·6
1880	154·9	75·0	134·4	103·5	126·3
1881	151·2	70·0	135·7	96·3	128·7
1882	132·3	83·3	139·0	111·4	127·5
1883	141·3	75·0	134·4	117·1	128·7
1884	148·2	75·0	119·5	84·0	129·1
1885	142·3	75·0	116·2	80·8	127·5
1886	134·6	75·0	102·6	83·8	119·8
1887	124·7	75·0	96·8	83·7	110·1
1888	124·7	75·0	103·2	85·2	104·5
1889	115·5	75·0	114·9	81·4	101·6
1890	104·8	100·0	105·8	90·9	98·0
1891	94·3	91·7	97·4	88·3	98·0
1892	86·2	91·7	97·4	80·5	92·7
1893	75·3	83·3	90·9	83·4	93·5
1894	70·0	83·3	87·0	79·5	87·9
1895	87·2	83·3	88·3	80·9	89·9
1896	90·2	83·3	92·2	85·1	92·3
1897	82·4	83·3	93·5	84·3	93·1
1898	78·2	91·7	95·5	93·2	95·1
1899	87·4	100·0	94·2	96·8	93·1
1900*	100·0	100·0	100·0	100·0	100·0
1901	91·8	91·7	94·8	91·8	100·8
1902	83·7	83·3	89·0	90·8	104·5
1903	85·1	83·3	90·9	101·9	108·5
1904	88·7	83·3	85·7	114·0	106·9
1905	83·0	81·1	87·7	119·4	113·0
1906	89·7	77·8	89·6	102·7	123·1
1907	91·6	79·4	92·2	119·3	132·0

\* Base year.

**PERCENTAGE VARIATIONS OF RETAIL PRICES OF FOOD IN  
LONDON, 1895-1907.**

PRICES IN 1900 = 100·0.

Year.	Bread.‡	Flour.‡	Beef.*‡	Mutton.*‡	Pork.
1895	91·3	82·4	95·1	96·2	95·1
1896	93·0	88·2	92·2	89·7	94·0
1897	106·2	105·9	96·4	89·7	96·1
1898	118·3	129·4	95·5	90·6	95·8
1899	94·8	94·1	100·2	95·6	100·0
1900	100·0	100·0	100·0	100·0	100·0
1901	94·4	105·9	101·9	105·3	102·2
1902	101·4	105·9	107·5	101·8	105·3
1903	109·0	105·9	104·4	105·7	101·1
1904	108·1	111·8	100·9	105·3	101·2
1905	109·0	112·7	98·7	105·7	98·2
1906	104·3	111·8	98·7	103·7	101·5
1907	104·6	117·2	101·6	105·9	99·6

Year.	Bacon.‡	Butter.‡	Eggs.	Cheese.	Potatoes.
1895	92·9	89·3	89·9	88·8	109·0
1896	78·1	95·1	91·2	80·6	88·5
1897	100·0	95·5	90·8	94·4	84·6
1898	103·3	95·6	97·4	82·5	110·3
1899	91·8	101·3	96·1	91·9	92·3
1900	100·0	100·0	100·0	100·0	100·0
1901	113·3	100·9	97·8	94·4	105·1
1902	111·8	100·4	100·9	94·4	79·5
1903	104·4	97·8	102·6	97·5	101·3
1904	108·9	97·7	102·2	93·8	109·6
1905	110·8	99·3	104·0	91·4	83·7
1906	121·1	102·6	106·7	98·1	86·4
1907	120·1	100·9	109·0	102·8	93·0

NOTE.—The figures for the several articles are based on prices given in the recent supplementary information. The index number in the last column is extent to which the articles enter into consumption as shown in the Memorandum of 1904.

\* Mean of Prices for British and Foreign Meat.

‡ The index numbers for this article differ slightly from those previously

**PERCENTAGE VARIATIONS OF RETAIL PRICES OF FOOD IN LONDON, 1895-1907.**

PRICES IN 1900 = 100·0.

Year.	Currants.	Raisins.	Rice.	Tapioca.	Oatmeal.
1895 ...	83·3	77·8	92·9	80·0	100·0
1896 ...	83·3	77·8	92·9	80·0	100·0
1897 ...	83·3	77·8	86·6	70·0	100·0
1898 ...	100·0	88·9	86·6	70·0	116·7
1899 ...	100·0	88·9	100·0	80·0	100·0
1900 ...	100·0	100·0	100·0	100·0	100·0
1901 ...	150·0	88·9	100·0	100·0	100·0
1902 ...	116·7	100·0	92·9	100·0	116·7
1903 ...	100·0	111·1	99·1	80·0	116·7
1904 ...	83·3	100·0	92·9	80·0	116·7
1905 ...	87·5	83·3	92·9	80·0	104·2
1906 ...	105·6	102·8	94·4	122·5	100·0
1907 ...	127·8	116·0	109·1	141·7	112·5

Year.	Tea. †	Cocoa.	Sugar. †	Jam, Treacle, and Marmalade.	General Level of Retail Prices †
1895 ...	90·0	93·3	91·7	100·0	93·2
1896 ...	90·0	93·3	100·0	100·0	92·0
1897 ...	90·0	93·3	83·3	100·0	96·2
1898 ...	90·0	93·3	83·3	100·0	100·8
1899 ..	90·0	100·0	91·7	100·0	96·4
1900 ...	100·0	100·0	100·0	100·0	100·0
1901 ...	100·0	100·0	111·8	95·0	101·9
1902 ...	100·0	100·0	100·0	96·8	101·6
1903 ...	100·0	100·0	104·2	101·8	103·2
1904 ...	110·0	100·0	110·1	108·6	104·3
1905 ...	105·0	100·0	130·9	109·4	103·7
1906 ...	97·9	100·0	110·4	111·0	103·2
1907 ...	100·0	107·5	117·0	118·4	105·8

Report on Wholesale and Retail Prices (H.C. 321 of 1903) and on more obtained by weighting the index numbers in the preceding columns according to the on the Consumption and Cost of Food in Working Class Families in Cd. 2337  
 † Including Coffee and Milk.

published. They are based on a larger number of quotations.

## ASCERTAINED PRICES OF COAL AND IRON.

[The prices given below are the mean for each year of the realized prices as ascertained periodically from an examination of certain employers' books by accountants appointed by the employers and workpeople concerned. The ascertained prices are largely used in regulating changes of wages under Conciliation Boards and Sliding Scales.]

Year.	COAL.				PIG IRON.	MANUFACTURED IRON.	
	Northum-berland.	Durham.	Federated Districts.	South Wales and Monmouth.	Cleveland.	North of England.	Midlands.
	(Average for all classes of Coal per Ton at Pit's Mouth.)			(Average for certain classes of Coal per Ton, f.o.b.)	(Average per Ton of No. 3 Cleveland Pig Iron.)	(Average Selling Price of Balls, Plates, Bars, and Angles per Ton.)	(Average Selling Price of Bars, Angles, Tees, Hoops, Sheets, Plates, Strips, &c., per Ton.)
	s. d.	s. d.	s. d.	s. d.	s. d.	£ s. d.	£ s. d.
1893	5 11·35	5 6·60	...	9 8·68	34 6·23	4 17 11·82	6 1 11·56
1894	6 5·99	5 5·38	...	10 9·335	35 3·08	4 17 6·01	5 18 2·15
1895	5 6·68	5 1·49	...	9 6·949	35 2·95	4 15 4·78	5 12 11·22*
1896	5 0·74	5 1·21	...	9 1·701	37 6·39	4 17 2·06	5 15 9·94
1897	5 2·91	5 3·80	...	9 2·887	40 0·48†	5 1 11·54	6 1 7·35
1898	6 1·36	5 9·71	5 11·63	10 1·71‡	40 10·58	5 5 1·30	6 2 1·54
1899	7 0·69	6 11·04	6 9·45	11 0·86‡	53 0·39	6 4 6·57	7 3 0·57
1900	10 3·57	10 3·72	9 10·21	15 2·00‡	68 1·43	7 19 0·06	9 8 5·90
1901	8 9·33	8 6·73	9 0·94	16 0·57‡	47 2·135	6 16 9·43	7 3 4·97
1902	7 4·98	7 3·79	7 8·65	13 6·69‡*	46 10·21	6 4 5·77	6 18 4·41
1903	7 0·38	7 0·82	7 3·80	...	46 6·97	6 4 5·56	6 16 4·10
1904	6 3·68	6 5·97	...	...	42 10·04	5 18 11·23	6 6 11·08*
1905	6 1·78	6 5·30	...	...	46 3·39	5 19 4·15	§
1906	6 8·35	6 11·51	...	...	51 3·83	6 10 11·82	6 16 11·63
1907	8 8·49	8 8·54	...	...	55 10·00	7 3 7·20	7 7 7·20

\* Mean for 10 months only.

† Mean for 9 months only.

‡ The averages for 1898-1902 have been arrived at by taking the mean of the limits within which the actual ascertained prices must have fallen under the Sliding Scale Agreement to have given the declared percentages of miners' wages above the Standard.

§ No ascertainment were taken in 1905.

**MEAN PRICES PER QUARTER OF BRITISH CORN, 1893-1907.***[Extracted from the Agricultural Returns of Great Britain.]*

Year.				Wheat.	Barley.	Oats.
				<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
1893	...	...	...	26 4	25 7	18 9
1894	...	...	...	22 10	24 6	17 1
1895	...	...	...	23 1	21 11	14 6
1896	...	...	...	26 2	22 11	14 9
1897	...	...	...	30 2	23 6	16 11
1898	...	...	...	34 0	27 2	18 5
1899	...	...	...	25 8	25 7	17 0
1900	...	...	...	26 11	24 11	17 7
1901	...	...	...	26 9	25 2	18 5
1902	...	...	...	28 1	25 8	20 2
1903	...	...	...	26 9	22 8	17 2
1904	...	...	...	28 4	22 4	16 4
1905	...	...	...	29 8	24 4	17 4
1906	...	...	...	28 3	24 2	18 4
1907	...	...	...	30 7	25 1	18 10

**MEAN RETAIL PRICES OF HOUSEHOLD BREAD PER 4 LBS.  
IN LONDON, EDINBURGH, AND DUBLIN, 1893-1907.***[Extracted from Report on Wholesale and Retail Prices (H.C. 321 of 1903) and supplemented by more recent information.]*

Year.				London.	Edinburgh.	Dublin.
				<i>d.</i>	<i>d.</i>	<i>d.</i>
1893	...	...	...	5·75	5·31	5·75
1894	...	...	...	5·48	4·88	4·75
1895	...	...	...	5·08	4·63	4·75
1896	...	...	...	5·09	5·00	5·00
1897	...	...	...	5·50	5·75	5·75
1898	...	...	...	6·02	6·00	6·25
1899	...	...	...	5·09	5·38	5·25
1900	...	...	...	5·23	5·63	5·25
1901	...	...	...	5·00	5·69	5·25
1902	...	...	...	5·28	5·50	5·50
1903	...	...	...	5·58	5·63	5·50
1904	...	...	...	5·49	5·69	5·75
1905	...	...	...	5·50	6·00	6·00
1906	...	...	...	5·46	5·82	5·50
1907	...	...	...	5·39	5·88	5·75

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

*[Based on Returns furnished by the principal Co-operative Societies in each District.]*

District.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
<b>ENGLAND AND WALES.</b>	<i>d.</i>							
Northern Counties and Yorkshire.	5·47	5·52	5·53	5·61	5·75	5·72	5·67	5·78
Lancashire and Cheshire...	5·07	5·16	5·17	5·18	5·27	5·24	5·20	5·41
North Midland Counties...	4·39	4·58	4·58	4·58	4·67	4·76	4·72	4·97
West " " ...	4·89	5·08	5·04	5·03	5·09	5·16	5·04	5·28
South " " ...	4·53	4·62	4·62	4·69	4·85	4·96	4·83	5·01
Eastern Counties ...	4·99	5·17	5·13	5·25	5·43	5·39	5·19	5·46
London ...	5·23	5·17	5·20	5·27	5·50	5·53	5·30	5·36
South-Eastern Counties ...	5·22	5·40	5·37	5·43	5·58	5·62	5·47	5·61
South-Western Counties, Wales and Monmouth.	4·79	4·97	4·95	4·99	5·09	5·12	5·01	5·29
Mean for England and Wales.	4·90	5·04	5·03	5·07	5·20	5·23	5·12	5·33
<b>SCOTLAND.</b>								
Northern Counties ...	5·12	5·24	5·17	5·28	5·59	5·79	5·46	5·57
Eastern Counties ...	4·94	5·13	5·07	5·27	5·62	5·80	5·48	5·70
Lanarkshire ...	5·06	5·16	5·09	5·34	5·78	5·74	5·37	5·59
Other Southern Counties...	5·46	5·50	5·45	5·63	5·99	5·99	5·74	5·95
Mean for Scotland ...	5·14	5·26	5·20	5·39	5·74	5·85	5·54	5·74
Mean for Great Britain	4·99	5·12	5·09	5·18	5·39	5·45	5·27	5·48

NOTE.—The mean number of Returns received for each quarter of the year 1907 was 233 for England and Wales, and 132 for Scotland.

**AVERAGE WEEKLY COST AND QUANTITY OF CERTAIN ARTICLES OF FOOD CONSUMED BY URBAN WORKMEN'S FAMILIES IN 1904.**

NOTE.—The table gives the average for the United Kingdom of the incomes and expenditures of certain workmen's families on the various articles of food in one week in the summer in 1904. All children living at home, irrespective of age, have been included, but returns in which lodgers appeared have been excluded.

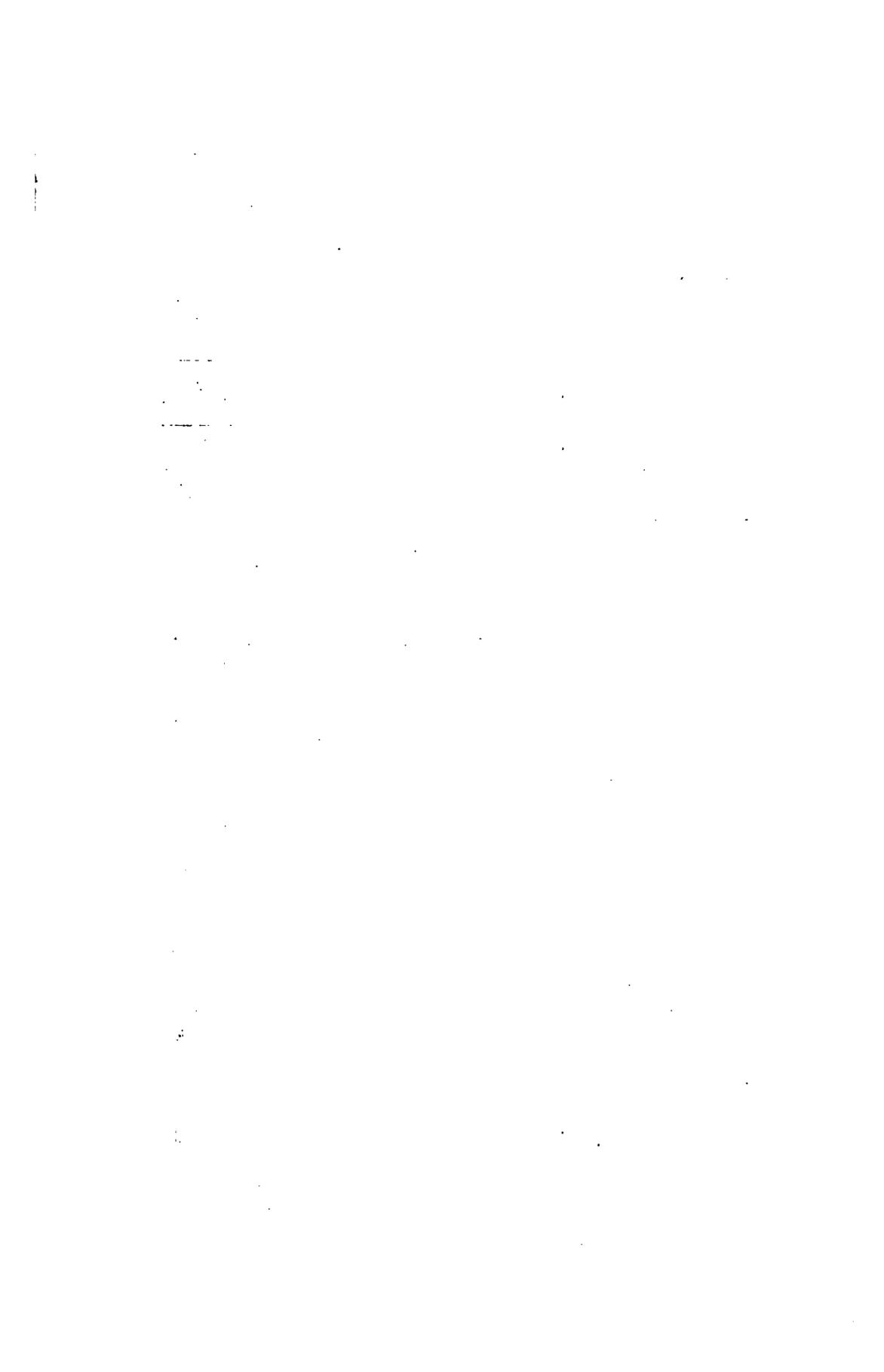
[*Extracted from the Second Series of Memoranda on British and Foreign Trade and Industry. Cd. 2337 of 1904.*]

Limits of Weekly Income ..	Under 25s.	25s. and under 30s.	30s. and under 35s.	35s. and under 40s.	40s. and above.	All Incomes.
Number of returns .. ..	261	289	416	533	596	1,944
Average weekly family income.	s. d. 21 4½	s. d. 26 11½	s. d. 31 11½	s. d. 36 6½	s. d. 53 0½	s. d. 36 10
Average number of children living at home.	3·1	3·3	3·2	3·4	4·4	3·6

	COST.					
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bread and flour .. .. .	3 0½	3 3½	3 3½	3 4½	4 3½	3 7
Meat (bought by weight) ..	2 8	3 4½	4 3½	4 5½	5 10½	4 5½
Other meat* (including fish) ..	0 7½	0 8½	0 10	1 0	1 4	0 11½
Bacon .. .. .	0 6½	0 8	0 10½	0 11½	1 3½	0 11½
Eggs .. .. .	0 5½	0 8½	0 11	1 0	1 4½	1 0
Fresh milk .. .. .	0 8	0 11½	1 3½	1 4½	1 7½	1 3½
Cheese .. .. .	0 4½	0 5½	0 6	0 6	0 8	0 6½
Butter .. .. .	1 2	1 7	1 10½	2 0	2 5	2 1½
Potatoes .. .. .	0 8½	0 9½	0 10½	0 10½	1 1½	0 11
Vegetables and fruit .. .. .	0 4½	0 7	0 10	0 11½	1 3½	0 11
Currants and raisins .. .. .	0 1½	0 1½	0 2½	0 5	0 7½	0 2½
Rice, tapioca, and oatmeal ..	0 4½	0 5	0 6	0 5½	0 7	0 6
Tea .. .. .	0 9½	0 11½	1 0½	1 1½	1 5	1 1½
Coffee and cocoa .. .. .	0 2	0 3½	0 3½	0 4½	0 5½	0 3½
Sugar .. .. .	0 8	0 10	0 10½	0 11½	1 3	0 11½
Jam, marmalade, treacle, and syrup.	0 4½	0 6½	0 6	0 6½	0 8½	0 6½
Pickles and condiments .. ..	0 2	0 2½	0 3½	0 3½	0 4½	0 3½
Other items† .. .. .	1 0½	1 3½	1 6½	1 10½	2 6½	1 9½
<b>Total expenditure on food</b>	<b>14 4½</b>	<b>17 10½</b>	<b>20 9½</b>	<b>22 3½</b>	<b>29 8</b>	<b>22 6</b>

	QUANTITIES.					
	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
Bread and flour .. .. .	28·44	29·97	29·44	29·99	37·76	32·04
Meat (bought by weight) ..	4·44	5·33	6·26	6·43	8·19	6·50
Bacon .. .. .	0·94	1·11	1·19	1·38	1·82	1·38
Fresh milk .. .. .	5·54	7·72	9·85	10·34	12·63	9·91
Cheese .. .. .	0·67	0·70	0·79	0·77	1·02	0·83
Butter .. .. .	1·10	1·50	1·69	1·89	2·76	1·96
Potatoes .. .. .	14·05	15·84	16·11	15·87	19·65	16·82
Currants and raisins .. .. .	0·42	0·50	0·62	0·80	0·91	0·70
Rice, tapioca, and oatmeal ..	2·54	2·64	2·85	2·55	3·36	2·85
Tea .. .. .	0·48	0·55	0·67	0·59	0·72	0·60
Coffee and cocoa .. .. .	0·15	0·18	0·20	0·23	0·29	0·22
Sugar .. .. .	3·87	4·62	4·79	5·21	6·70	5·31

\* *s.g.*, Sheep's heads, tripe, heart, liver, pig's fry, tinned meats, rabbits.  
 † Not including intoxicating drinks and tobacco.



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§ IV.—*TRADE DISPUTES AND CONCILIATION.*

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## TRADE

## DISPUTES GROUPED

[Disputes involving less than ten workpeople, and those which lasted less  
exceeded 100

[Extracted from the Annual Reports of the

Year.	Building.	Mining and Quarrying.	Metal, Engineering, and Shipbuilding.	Textile.
NUMBER OF				
1893	151	127	117	79
1894	162	232	161	178
1895	146	187	160	194
1896	171	171	266	153
1897	193	127	229	108
1898	183	129	153	99
1899	180	109	140	124
1900	146	136	111	96
1901	104	210	103	96
1902	59	168	71	82
1903	44	126	87	55
1904	37	113	75	52
1905	31	100	70	67
1906	19	96	125	124
1907	23	112	134	153
NUMBER OF WORKPEOPLE DIRECTLY AND				
1893	15,334	506,497	39,691	44,875
1894	13,632	318,087	26,040	40,004
1895	9,438	83,957	46,328	64,129
1896	33,312	67,197	48,137	33,656
1897	15,047	49,392	97,189	37,001
1898	16,684	177,029	21,432	24,978
1899	30,524	46,831	21,119	61,499
1900	19,178	74,364	19,810	24,143
1901	9,797	112,981	22,489	16,809
1902	5,356	206,526	15,914	16,706
1903	3,663	63,578	32,380	9,458
1904	3,697	46,287	12,130	13,048
1905	6,637	44,791	12,753	15,786
1906	1,441	83,833	42,049	75,114
1907	1,230	52,567	19,576	47,429
AGGREGATE DURATION OF				
1893	468,673	24,406,303	701,171	3,918,074
1894	377,987	6,638,507	1,274,219	748,173
1895	382,911	1,066,157	1,369,259	1,076,993
1896	1,060,227	1,011,668	862,760	519,917
1897	363,348	1,445,943	7,141,289	677,615
1898	379,170	12,876,334	1,370,764	273,564
1899	854,207	504,428	420,960	552,485
1900	726,626	552,932	349,130	411,368
1901	574,948	2,066,113	601,553	276,363
1902	115,960	2,550,047	420,362	238,380
1903	114,371	1,397,396	481,016	117,038
1904	345,513	657,285	185,429	121,554
1905	412,633	1,255,514	467,571	126,483
1906	56,201	932,102	1,118,262	762,999
1907	23,128	569,061	467,633	642,480

\* In this and the following tables workpeople who are on strike or locked-out are termed  
dispute occurred and thrown out of work by the dispute, though not  
† In computing the aggregate duration of disputes, the days lost by workpeople  
the days lost are included in the total.

## DISPUTES.

## BY TRADES.

than one day, have been omitted, except when the aggregate duration working days.]

*Board of Trade on Strikes and Lock-outs.]*

Clothing.	Transport (Dock Labourers, Railway Men, &c.).	Miscellaneous (including Employees of Public Authorities).	Total.	Year.
<b>DISPUTES.</b>				
65	31	65	615	1893
65	48	83	929	1894
39	27	62	745	1895
48	26	92	926	1896
56	48	103	964	1897
53	22	73	711	1898
57	47	82	719	1899
38	50	71	648	1900
39	20	70	642	1901
23	14	45	442	1902
25	15	36	387	1903
26	10	42	355	1904
29	11	44	358	1905
42	19	61	486	1906
64	29	87	691	1907
<b>INDIRECTLY INVOLVED IN DISPUTES.*</b>				
10,827	15,464	12,613	634,261	1893
5,809	11,507	8,399	325,248	1894
50,040	4,268	4,975	263,123	1895
3,909	3,312	8,607	192,190	1896
7,016	12,523	12,099	230,267	1897
3,561	3,478	6,745	253,907	1898
2,268	12,611	5,375	190,217	1899
2,154	23,026	25,863	182,332	1900
4,125	2,862	10,863	179,546	1901
2,790	1,590	5,785	256,667	1902
2,476	2,172	3,174	116,961	1903
1,448	1,759	3,839	87,266	1904
3,540	2,112	7,884	93,563	1905
8,912	1,888	4,536	217,773	1906
11,843	8,708	6,345	147,498	1907
<b>DISPUTES IN WORKING DAYS.†</b>				
185,190	334,524	451,930	30,467,765	1893
100,362	268,625	122,937	9,529,610	1894
1,618,262	53,143	157,645	5,724,670	1895
93,734	23,043	170,019	3,746,368	1896
301,082	76,497	349,849	10,245,523	1897
69,900	46,771	272,975	15,289,478	1898
42,154	62,450	80,032	2,516,416	1899
60,121	303,780	748,737	3,152,694	1900
87,384	38,312	477,714	4,142,287	1901
54,044	10,027	90,535	3,479,255	1902
126,182	26,779	65,384	2,338,666	1903
13,202	42,343	118,894	1,484,220	1904
71,426	67,089	69,464	2,470,169	1905
92,139	10,021	67,072	3,028,816	1906
277,949	85,471	96,449	2,162,151	1907

\* "directly involved," and the other workpeople employed at the establishments where the themselves on strike or locked-out, are termed "indirectly involved."  
 † Indirectly involved are included. In the case of disputes extending into two or more years for the year in which they fell.

## DISPUTES GROUPED

[Extracted from the Annual Reports of

Principal Cause or Object.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<b>Number of Workpeople directly</b>							
<b>WAGES.</b>							
For increase ... ..	175,338	106,010	71,014	58,193	50,082	151,747	73,696
Against decrease ... ..	353,938	76,051	22,270	10,487	8,290	10,654	6,826
Other ... ..	10,379	19,554	28,958	27,295	15,534	13,991	14,129
<b>Total ... ..</b>	<b>589,655</b>	<b>201,615</b>	<b>117,242</b>	<b>95,975</b>	<b>73,906</b>	<b>176,392</b>	<b>94,651</b>
<b>HOURS OF LABOUR.</b>							
For decrease ... ..	382	2,400	2,040	1,413	38,377	331	1,069
Other ... ..	3,416	1,960	3,616	942	850	446	2,788
<b>Total ... ..</b>	<b>3,798</b>	<b>4,360</b>	<b>5,656</b>	<b>2,355</b>	<b>39,227</b>	<b>777</b>	<b>3,857</b>
<b>EMPLOYMENT OF PARTICULAR CLASSES OR PERSONS.</b>							
WORKING ARRANGEMENTS	11,529	14,863	63,287	17,533	29,068	11,742	17,895
TRADE UNIONISM ... ..	20,633	13,099	5,262	5,379	6,327	2,215	5,130
OTHER CAUSES ... ..	9,549	5,446	3,900	4,063	4,085	440	3,338
<b>Total directly involved</b>	<b>594,149</b>	<b>257,314</b>	<b>207,239</b>	<b>147,950</b>	<b>167,453</b>	<b>200,769</b>	<b>138,058</b>
<b>Percentage proportion of Workpeople directly</b>							
Wages ... ..	90·8	78·3	56·6	64·9	44·1	87·9	68·6
Hours of labour ... ..	0·7	1·7	2·7	1·6	23·4	0·4	2·8
Employment of particular classes or persons.	1·5	7·0	5·7	15·4	8·9	4·6	5·9
Working arrangements ... ..	1·9	5·8	30·5	11·8	17·4	5·8	13·0
Trade Unionism ... ..	3·5	5·1	2·6	3·6	3·8	1·1	3·7
Other causes ... ..	1·6	2·1	1·9	2·7	2·4	0·2	6·0

TRADE DISPUTES.

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BY CAUSES.

[the Board of Trade on Strikes and Lock-outs.]

1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	Principal Cause or Object.
<b>involved in Disputes.</b>								
57,269	19,886	15,208	14,412	4,960	13,735	58,942	25,193	<b>WAGES.</b>
7,385	14,852	26,053	12,019	13,643	11,422	5,399	3,849	For increase.
18,249	24,127	15,472	23,126	14,180	13,580	23,592	27,016	Against decrease.
								Other.
82,903	58,865	56,733	49,557	32,783	38,737	87,933	56,058	Total.
<b>involved in Disputes of the various classes.</b>								
487	1,464	203	99	140	85	6,164	649	<b>HOURS OF LABOUR.</b>
231	2,734	2,841	4,009	1,330	3,060	922	1,431	For decrease.
718	4,198	3,044	4,108	1,970	3,145	7,086	2,080	Other.
								Total.
10,427	10,524	11,436	7,822	6,081	6,408	4,734	13,699	<b>EMPLOYMENT OF PARTICULAR CLASSES OR PERSONS.</b>
18,956	23,185	19,849	13,609	7,601	5,546	6,536	11,802	<b>WORKING ARRANGEMENTS.</b>
19,573	11,531	25,489	17,602	7,925	9,377	50,750	16,439	<b>TRADE UNIONISM.</b>
2,568	3,134	273	817	20	4,440	833	650	<b>OTHER CAUSES.</b>
135,145	111,437	116,824	93,515	56,380	67,653	157,872	100,728	Total directly involved.
61.4	52.8	48.6	53.0	53.1	57.2	55.7	55.7	Wages.
0.5	3.8	2.6	4.4	3.5	4.6	4.5	2.1	Hours of labour.
7.7	9.4	9.8	8.4	10.8	9.5	3.0	13.6	Employment of particular classes or persons.
14.0	20.8	17.0	14.5	13.5	8.2	4.1	11.7	Working arrangements.
14.5	10.4	21.8	18.8	14.1	13.9	32.2	16.3	Trade Unionism.
1.9	2.8	0.2	0.9	0.0	6.6	0.5	0.6	Other causes.

## DISPUTES GROUPED BY RESULTS.

[Compiled from the Annual Reports of the Board of Trade on Strikes and Lock-outs.]

## (a.)—Results based on Number of Disputes.

Year.	In favour of Workpeople.	In favour of Employers.	Compromised.	Indefinite or Unsettled.	Total.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1893	39·8	34·1	25·4	0·7	100·0
1894	35·4	36·8	25·9	2·4	100·0
1895	34·6	37·2	26·8	1·9	100·0
1896	40·8	32·6	26·8	0·8	100·0
1897	38·8	35·9	25·1	0·7	100·0
1898	33·5	31·9	34·2	0·4	100·0
1899	32·0	34·8	32·8	0·4	100·0
1900	31·2	33·6	34·4	0·8	100·0
1901	25·4	44·2	30·1	0·3	100·0
1902	24·4	46·6	28·8	0·7	100·0
1903	25·2	47·8	28·7	0·3	100·0
1904	17·5	50·7	31·5	0·3	100·0
1905	19·6	46·9	33·2	0·3	100·0
1906	31·5	37·0	31·1	0·4	100·0
1907	32·1	40·9	26·8	0·2	100·0

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

Year.	In favour of Workpeople.	In favour of Employers.	Compromised.	Indefinite or Unsettled.	Total.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1893	64·3	26·5	9·2	0·0	100·0
1894	21·0	59·1	18·9	1·0	100·0
1895	23·6	29·8	45·7	0·9	100·0
1896	43·5	28·0	28·8	0·2	100·0
1897	24·2	41·0	34·6	0·2	100·0
1898	22·6	60·1	17·2	0·1	100·0
1899	26·7	44·1	29·1	0·1	100·0
1900	30·1	27·5	41·9	0·5	100·0
1901	27·5	34·7	37·8	0·5	100·0
1902	31·8	31·8	36·1	0·3	100·0
1903	31·2	48·1	20·7	0·0	100·0
1904	27·8	41·7	30·9	0·1	100·0
1905	24·7	34·0	41·2	0·1	100·0
1906	42·5	24·5	33·0	0·0	100·0
1907	32·6	27·0	40·1	0·3	100·0

**METHODS OF SETTLEMENT OF TRADE DISPUTES.**

[Extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs.]

Year in which dispute began.	Disputes settled by—							Total.
	Direct arrangement or negotiation between the parties or their representatives.	Arbitration.	Conciliation and Mediation.	Return to work on employers' terms without negotiation.	Replacement of work-people.	Closing of works.	Indefinite or unsettled.	

**(a.)—Number of Disputes.**

1893	445	18	14	47	79	8	4	615
1894	606	27	25	110	121	7	33	929
1895	496	24	19	78	101	13	14	745
1896	633	19	30	114	107	19	4	926
1897	626	14	27	76	106	9	6	864
1898	495	13	30	71	96	..	6	711
1899	564	16	22	22	91	3	1	719
1900	437	19	14	46	74	4	4	618
1901	456	25	18	45	92	5	1	642
1902	319	16	13	40	50	3	1	442
1903	270	18	8	36	50	5	..	387
1904	237	15	12	27	67	6	1	365
1905	220	9	22	47	53	3	4	358
1906	340	17	23	39	60	3	4	486
1907	395	14	31	70	84	5	2	601

**(b.)—Total Number of Workpeople directly or indirectly involved.**

1893	189,643	10,263	320,951	106,676	5,159	1,354	265	634,301
1894	231,437	3,595	18,878	58,194	7,831	879	4,434	326,248
1895	125,578	13,248	68,394	47,099	5,055	2,170	1,579	263,123
1896	136,307	10,276	10,472	30,587	7,250	3,159	139	198,190
1897	188,261	9,756	9,544	15,207	4,350	2,477	672	230,267
1898	206,926	3,350	16,167	17,590	9,616	..	258	253,907
1899	156,807	3,319	8,388	7,064	4,538	95	18	180,217
1900	155,025	7,118	8,643	11,395	5,266	300	791	188,538
1901	143,470	9,284	8,465	9,362	7,137	1,268	540	179,546
1902	222,950	4,611	7,129	16,570	5,148	230	29	256,667
1903	80,569	18,658	3,110	11,481	2,852	251	..	116,901
1904	59,243	3,976	3,479	12,335	7,420	721	34	87,208
1905	65,110	2,734	9,939	11,755	2,932	864	160	93,513
1906	172,206	5,334	6,065	31,097	2,798	128	55	217,773
1907	104,485	3,378	14,967	17,494	6,315	249	600	147,498

### PERCENTAGE PROPORTION OF WORKING POPULATION

[Extracted from the Annual Reports of the

Group of Trades.	Percentage Proportion of Working Population						
	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Building .. .. .	1'9	1'6	1'1	3'6	1'6	1'7	3'1
Coal Mining .. .. .	74'7	81'2	11'9	8'9	7'0	26'2	6'3
Other Mining and Quarrying .. .. .	2'4	0'9	1'6	4'9	1'0	1'6	1'3
Metal, Engineering and Shipbuilding .. .. .	2'7	2'5	4'0	4'0	7'8	1'7	1'6
Textile .. .. .	3'6	3'2	5'2	2'7	3'1	2'1	5'1
Clothing .. .. .	1'9	1'0	8'6	0'7	1'2	0'6	0'4
Other Trades .. .. .	0'7	0'5	0'2	0'3	0'6	0'2	0'4
All Trades, except Agricultural Labourers and Seamen.	7'5	3'8	3'0	2'2	2'6	2'8	2'0

### DISPUTES GROUPED

Year.	Northern Counties.	Yorkshire.	Lancashire and Cheshire.	N. and W. Midland Counties.	S. Midland and E. Counties.	London.	South Eastern Counties.
<b>Total Number of Workpeople directly</b>							
1898	16,875	27,349	18,837	23,915	1,590	1,993	599
1899	9,332	18,890	26,462	14,628	1,378	4,366	1,371
1900	11,915	15,116	25,752	39,695	1,319	12,663	2,164
1901	18,219	24,044	17,108	24,436	2,169	3,026	921
1902	12,454	60,815	19,981	62,705	513	1,521	1,236
1903	10,069	5,673	5,448	6,019	362	998	135
1904	20,735	6,662	5,025	11,674	240	2,195	58
1905	9,998	4,598	14,075	6,943	2,301	574	58
1906	17,890	12,342	20,816	8,126	396	8,306	553
1907	7,326	13,270	37,493	8,177	925	2,614	1,406
<b>Aggregate Duration of</b>							
1898	426,944	836,595	768,047	332,025	19,704	109,570	21,123
1899	121,603	471,327	402,340	299,334	30,594	92,158	4,751
1900	182,452	184,282	533,202	833,859	51,808	165,878	19,471
1901	309,528	882,915	401,404	677,079	70,993	61,477	26,506
1902	209,000	1,337,421	290,835	622,407	13,656	32,383	9,747
1903	202,540	595,453	104,872	92,351	3,018	23,719	6,867
1904	336,832	103,327	94,393	106,608	4,707	64,093	2,572
1905	304,253	233,077	401,870	119,395	63,321	15,363	254
1906	305,438	225,581	300,951	162,321	2,499	107,584	1,904
1907	157,875	203,726	728,965	150,061	5,378	39,211	35,908

**INVOLVED IN DISPUTES, GROUPED BY TRADES.**

*Board of Trade on Strikes and Lock-outs.]*

involved in disputes beginning in								Group of Trades.
1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	
1'9	0'9	0'5	0'3	0'8	0'6	0'1	0'1	Building.
9'1	13'7	25'5	7'2	5'4	4'8	9'4	5'4	Coal Mining.
3'3	3'3	1'0	2'5	1'1	3'1	1'6	1'9	Other Mining and Quarrying.
1'5	1'6	1'1	2'2	0'9	0'9	3'0	1'4	Metal, Engineering and Shipbuilding.
2'0	1'4	1'4	0'8	1'1	1'3	6'3	3'9	Textile.
0'4	0'6	0'4	0'4	0'2	0'5	1'3	1'7	Clothing.
0'1	0'3	0'2	0'1	0'1	0'2	0'1	0'3	Other Trades.
2'0	1'9	2'6	1'2	0'9	0'9	2'2	1'4	All Trades, except Agricultural Labourers and Seamen.

**BY DISTRICTS.**

South Western Counties.	Wales and Monmouth.	Total—England and Wales.	Scotland.	Ireland.	Isle of Man.	Total—United Kingdom.
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**and indirectly involved in Disputes.**

336	113,828	206,219	41,984	6,504	200	253,907
1,392	37,560	117,448	50,870	2,889	10	169,217
374	48,136	157,032	26,844	4,630	33	188,538
736	36,233	126,987	50,772	1,887	..	179,546
73	73,556	232,856	21,355	2,456	..	256,667
67	57,979	88,770	22,571	7,560	..	116,901
796	20,812	68,247	15,915	3,046	..	87,208
351	31,538	70,421	15,335	7,747	..	93,503
88	70,399	138,918	49,126	29,729	..	217,773
606	27,724	100,041	33,072	14,385	..	147,498

**Disputes in Working Days.**

6,539	11,963,335	14,482,877	680,524	125,477	600	15,289,478
38,908	363,925	1,827,940	650,411	37,585	500	2,516,416
29,335	398,484	2,363,571	525,367	243,584	192	3,152,694
20,376	1,106,375	3,556,855	491,190	94,442	..	4,142,267
292	701,569	3,217,700	208,907	54,888	..	3,479,255
337	836,327	1,865,483	398,336	76,849	..	2,338,668
36,733	325,844	1,074,309	380,433	49,978	..	1,484,220
1,365	741,559	1,880,343	450,619	139,224	..	2,470,189
176	668,877	1,770,276	951,688	306,872	..	3,028,816
12,826	247,516	1,584,368	510,051	287,784	..	2,182,151

## CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF STRIKES AND LOCK-OUTS.

[Compiled from the Annual Reports of the Board of Trade on Strikes and Lock-outs.]

Year of Settlement.	Under the Conciliation Act (1896)*		By Trade Boards.		By District and General Boards and by Trades Councils.†		By Individuals.		Total.	
	Conciliation.	Arbitration.	Conciliation.	Arbitration.	Conciliation.	Arbitration.	Conciliation.	Arbitration.	Conciliation.	Arbitration.
<b>Number of Disputes settled.</b>										
1896	3	..	11	..	..	..	10	19	24	19
1897	9	1	10	1	1	..	9	9	29	11.
1898	3	3	18	2	..	..	8	6	29	11
1899	2	1	4	1	4	1	13	14	23	17
1900	1	3	3	2	1	..	9	11	14	16
1901	2	11	7	5	..	..	3	9	12	26
1902	..	6	8	..	..	1	5	7	13	14
1903	1	6	5	5	1	1	2	7	9	19
1904	..	4	6	1	..	1	5	11	11	17
1905	2	..	4	2	..	1	10	6	16	9
1906	..	6	9	3	1	1	18	8	28	18
1907	3	6	3	4	3	1	21	4	30	15
<b>Number of Workpeople directly involved.</b>										
1896	1,934	..	1,222	..	..	..	9,997	7,423	13,153	7,123
1897	1,537	200	2,087	16	30	..	3,160	7,590	6,814	7,806
1898	1,770	1,202	2,426	331	..	..	1,146	956	5,342	2,489
1899	449	700	236	53	515	28	5,278	1,756	6,478	2,537
1900	375	192	133	1,540	70	..	4,289	2,142	4,887	3,874
1901	3,180	6,202	1,134	728	..	..	2,165	1,515	6,479	8,445
1902	..	824	704	..	..	177	600	713	1,304	1,714
1903	90	1,272	343	1,360	165	38	310	914	908	3,584
1904	..	14,749	2,434	106	..	11	1,333	2,485	3,787	17,351
1905	499	..	331	740	..	150	4,584	674	5,414	1,564
1906	..	2,142	2,828	1,378	55	70	3,434	870	6,317	4,460
1907	1,771	493	104	1,211	1,256	260	7,830	371	10,981	2,335

\* In addition disputes in which no stoppage of work occurred were settled under the Conciliation Act as under:—

1896, 2 cases; 1897, 8 cases; 1898, 3 cases; 1899, 5 cases; 1900, 6 cases; 1901, 12 cases; 1902, 9 cases; 1903, 7 cases; 1904, 7 cases; 1905, 12 cases; 1906, 10 cases; 1907, 20 cases.

† Including disputes settled by Federations of Trade Unions.

**WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS.**

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

**SUMMARY, 1898-1907.**

Trade.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
<b>Number of Boards known to have settled Cases.</b>										
<b>TRADE BOARDS :—</b>										
Building ... ..	3	7	11	9	7	7	9	10	20	20
Mining and Quarrying...	10	10	16	14	16	15	13	13	18	16
Iron and Steel ... ..	6	6	6	6	6	5	5	5	7	6
Engineering and Ship- building.	9	9	9	11	13	16	10	9	11	10
Other Metal Trades ...	4	7	7	3	3	2	3	1	5	3
Textile ... ..	5	...	...	1	1	2	1	2	1	...
Boot and Shoe ... ..	10	11	10	8	8	8	8	9	8	14
Other Trades ... ..	4	3	6	3	4	8	6	8	4	3
<b>DISTRICT AND GENERAL BOARDS.</b>	2	3	2	2	2	2	2	3	4	1
<b>Total... ..</b>	<b>53</b>	<b>56</b>	<b>67</b>	<b>57</b>	<b>60</b>	<b>65</b>	<b>57</b>	<b>60</b>	<b>78</b>	<b>73</b>
<b>Number of Cases considered by Boards.</b>										
<b>TRADE BOARDS :—</b>										
Building ... ..	10	13	29	20	19	15	29	24	45	58
Mining and Quarrying	877	829	824	1,036	1,104	1,278	1,089	1,451	1,296	1,231
Iron and Steel ... ..	65	45	29	44	41	55	37	30	30	22
Engineering and Ship- building.	61	98	116	138	135	104	91	102	75	74
Other Metal Trades ...	14	20	15	10	39	28	27	1	5	52
Textile ... ..	31	...	...	3	10	20	8	17	25	1
Boot and Shoe ... ..	195	175	147	146	82	80	84	67	62	72
Other Trades ... ..	64	43	26	5	26	48	48	29	16	33
<b>DISTRICT AND GENERAL BOARDS.</b>	7	9	4	4	6	5	5	5	7	2
<b>Total... ..</b>	<b>1,324</b>	<b>1,232</b>	<b>1,190</b>	<b>1,406</b>	<b>1,462</b>	<b>1,633</b>	<b>1,418</b>	<b>1,726</b>	<b>1,561</b>	<b>1,545</b>
<b>Number of Cases settled by Boards.</b>										
<b>TRADE BOARDS :—</b>										
Building ... ..	7	9	23	13	11	10	13	22	33	47
Mining and Quarrying	416	370	316	424	450	527	434	657	531	454
Iron and Steel ... ..	53	30	20	37	34	47	30	25	21	16
Engineering and Ship- building.	55	81	103	114	103	76	69	53	46	42
Other Metal Trades ...	12	17	14	10	19	27	24	1	5	39
Textile ... ..	17	...	...	3	8	7	4	14	12	...
Boot and Shoe ... ..	137	125	107	101	57	59	36	38	30	43
Other Trades ... ..	59	42	25	4	20	42	35	25	14	26
<b>DISTRICT AND GENERAL BOARDS.</b>	6	4	3	2	2	4	5	4	5	1
<b>Total... ..</b>	<b>762</b>	<b>678</b>	<b>611</b>	<b>708</b>	<b>704</b>	<b>799</b>	<b>650</b>	<b>839</b>	<b>697</b>	<b>668</b>
<i>Number of above cases in which a stoppage of work occurred.</i>	20	0	5	12	8	11	8	7	12	7

**WORK OF PERMANENT CONCILIATION AND ARBITRATION  
BOARDS—continued.**
*[Compiled from Returns furnished to the Labour Department, Board of Trade.]*
**DETAILED ANALYSIS, 1907.**

Trade.	Number of Boards that dealt with cases.	Number of Cases dealt with in 1907.		
		Considered by Boards.	Withdrawn or otherwise settled independently of the Boards.	Still under consideration at end of year.
<b>TRADE BOARDS :—</b>				
Building Trades ... ..	28	58	11	...
Coal Mining ... ..	13	1,195	719	48
Iron Mining ... ..	2	14	2	...
Quarrying ... ..	2	22	8	...
Pig Iron Manufacture ... ..	2	6	2	...
Iron and Steel Manufacture	4	16	3	1
Engineering and Ship- building.	11	74	23	9
Other Metal Trades ... ..	5	52	9	4
Textile Trades ... ..	1	1	...	1
Boot and Shoe Trade ... ..	16	72	10	19
Tailoring Trade ... ..	3	32	2	4
Dock and Riverside Labour	1	1	...	1
<b>Total, Trade Boards</b>	<b>88</b>	<b>1,543</b>	<b>789</b>	<b>87</b>
<b>GENERAL BOARDS ... ..</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>DISTRICT BOARDS ... ..</b>	<b>1</b>	<b>2</b>	<b>...</b>	<b>1</b>
<b>Total ... ..</b>	<b>89</b>	<b>1,545</b>	<b>789</b>	<b>88</b>
	<b>Number of Boards that settled cases.</b>	<b>Number of Cases settled in 1907.</b>		
		<b>By Conciliation.</b>	<b>By Arbitration.</b>	<b>Total.</b>
<b>TRADE BOARDS :—</b>				
Building Trades ... ..	20	40	7	47
Coal Mining ... ..	12	282	146	428
Iron Mining ... ..	2	3	9	12
Quarrying ... ..	2	8	6	14
Pig Iron Manufacture ... ..	2	4	...	4
Iron and Steel Manufacture	4	12	...	12
Engineering and Ship- building.	10	38	4	42
Other Metal Trades ... ..	3	25	14	39
Textile Trades ... ..	...	...	...	...
Boot and Shoe Trade ... ..	14	33	10	43
Tailoring Trade ... ..	3	26	...	26
Dock and Riverside Labour	...	...	...	...
<b>Total, Trade Boards</b>	<b>72</b>	<b>471</b>	<b>196</b>	<b>667</b>
<b>GENERAL BOARDS ... ..</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>DISTRICT BOARDS ... ..</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>1</b>
<b>Total ... ..</b>	<b>73</b>	<b>471</b>	<b>197</b>	<b>668</b>

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§ V.—INDUSTRIAL DISEASES AND ACCIDENTS.

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## DISEASES OF CASES OF POISONING AND ANTHRAX

[Compiled from Returns

NOTE.—Cases include all attacks, fatal or otherwise, reported under the Factory twelve months immediately preceding the date of the report. Deaths

DISEASE AND INDUSTRY.	CASES.						
	1907.			Totals for			
	Males.	Females.	Total.	1906.	1905.	1904.	1903.
<b>Lead Poisoning.</b>							
Smelting of Metals .. .. .	28	..	28	38	24	33	37
Brass Works .. .. .	9	..	9	11	5	10	15
Sheet Lead and Lead Piping .. .. .	6	..	6	7	9	7	11
Plumbing and Soldering .. .. .	18	2	20	16	24	21	26
Printing .. .. .	24	2	26	16	19	15	15
File Cutting .. .. .	9	1	10	15	12	20	24
Tinning and Enamelling of Iron Hollow-ware.	11	14	25	18	14	10	14
Enamelling of Iron Plates .. .. .	5	1	6	4	2	3	4
White Lead Works .. .. .	67	4	71	106	90	116	109
Red and Yellow Lead Works .. .. .	7	..	7	6	10	11	6
China and Earthenware .. .. .	52	51	103	107	84	106	97
Litho-transfer Works .. .. .	2	3	5	5	5	3	3
Glass Cutting and Polishing .. .. .	4	..	4	4	3	..	4
Electrical Accumulator Works .. .. .	21	..	21	26	27	33	26
Paint and Colour Works .. .. .	34	1	35	37	57	32	39
Coach Making .. .. .	70	..	70	65	56	49	74
Shipbuilding .. .. .	22	..	22	26	32	48	24
Paint used in other Industries .. .. .	46	3	49	37	49	27	46
Other Industries .. .. .	48	8	56	66	70	53	40
<b>Total .. .. .</b>	<b>483</b>	<b>96</b>	<b>578</b>	<b>632</b>	<b>592</b>	<b>597</b>	<b>614</b>
<b>Mercurial Poisoning.</b>							
Barometer and Thermometer Making.	..	..	..	1	1	1	3
Furriers' Processes .. .. .	2	3	5	..	3	..	1
Other Industries .. .. .	2	..	2	3	4	2	4
<b>Total .. .. .</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>4</b>	<b>8</b>	<b>3</b>	<b>8</b>
<b>Phosphorus Poisoning.</b>							
Lucifer Match Works .. .. .	1	..	1	..	3	1	..
Other Industries .. .. .	..	..	..	..	..	..	..
<b>Total .. .. .</b>	<b>1</b>	<b>..</b>	<b>1</b>	<b>..</b>	<b>3</b>	<b>1</b>	<b>..</b>
<b>Arsenic Poisoning.</b>							
Paints, Colours and Extraction of Arsenic.	3	1	4	2	..	3	3
Other Industries .. .. .	5	..	5	3	1	2	2
<b>Total .. .. .</b>	<b>8</b>	<b>1</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>5</b>
<b>Anthrax.</b>							
Wool Sorting .. .. .	14	9	23	1	4	2	5
Wool Combing .. .. .	9	8	17	23	30	10	15
Handling of Horsehair .. .. .	12	..	12	10*	7	12	7
Handling and Sorting of Hides and Skins (Tanners, Fellmon- gers, &c.).	5	1	6	14	1	8	8
Other Industries .. .. .	..	..	..	..	..	..	..
<b>Total .. .. .</b>	<b>40</b>	<b>18</b>	<b>58</b>	<b>66*</b>	<b>59</b>	<b>50</b>	<b>47</b>
<b>Grand Total .. .. .</b>	<b>536</b>	<b>117</b>	<b>653</b>	<b>707*</b>	<b>643</b>	<b>646</b>	<b>674</b>

NOTE.—In addition to the cases included in the Table, 174 cases of lead poisoning (including reportable under the Factory and Workshop Acts. The number of such cases reported in 27 cases, including 39 deaths; and in 1903, 201 cases, including 39 deaths.

\* Including one male child.

## OCCUPATIONS.

## IN FACTORIES AND WORKSHOPS.

furnished by the Home Office.]

and Workshop Acts, and not included as Cases, so far as is known, in the include all fatal cases reported, whether included, as Cases, previously or not.

DEATHS.							DISEASE AND INDUSTRY.
1907.			Totals for				
Males.	Females.	Total.	1903.	1905.	1904.	1903.	
2	..	2	1	1	1	2	<b>Lead Poisoning.</b>
1	..	1	..	1	1	..	Smelting of Metals.
..	..	..	..	..	..	..	Brass Works.
2	..	2	4	2	3	..	Sheet Lead and Lead Piping.
3	..	3	2	4	..	2	Plumbing and Soldering.
..	..	..	..	..	4	2	Printing.
..	..	..	1	1	..	..	File Cutting.
..	..	..	..	..	..	..	Tinning and Enamelling of Iron Hollow-ware.
..	..	..	7	1	2	2	Enamelling of Iron Plates.
..	..	..	..	..	..	..	White Lead Works.
6	3	9	4	3	4	3	Red and Yellow Lead Works.
..	..	..	1	..	..	..	China and Earthenware.
..	..	..	..	..	..	..	Litho-transfer Works.
1	..	1	..	1	..	..	Glass Cutting and Polishing.
3	..	3	7	3	4	6	Electrical Accumulator Works.
1	..	1	1	2	..	1	Paint and Colour Works.
2	..	2	3	2	3	1	Coach Making.
2	..	2	2	1	3	..	Shipbuilding.
23	3	26	33	23	26	19	Paint used in other Industries. Other Industries.
..	..	..	..	..	..	..	<b>Total.</b>
..	..	..	..	..	..	..	<b>Mercurial Poisoning.</b>
..	..	..	..	..	..	..	Barometer and Thermometer Making.
..	..	..	..	..	..	..	Furriers' Processes.
..	..	..	..	..	..	..	Other Industries.
..	..	..	..	..	..	..	<b>Total.</b>
1	..	1	..	1	1	..	<b>Phosphorus Poisoning.</b>
..	..	..	..	..	..	..	Lucifer Match Works.
1	..	1	..	1	1	..	Other Industries.
..	..	..	..	..	..	..	<b>Total.</b>
..	..	..	..	..	..	..	<b>Arsenic Poisoning.</b>
2	..	2	..	..	..	..	Paints, Colours, and Extraction of Arsenic.
2	..	2	..	..	..	..	Other Industries.
..	..	..	..	..	..	..	<b>Total.</b>
3	..	3	..	2	..	1	<b>Anthrax.</b>
1	3	4	5	10	1	4	Wool Sorting.
2	..	2	5	1	4	1	Wool Combing.
..	..	..	5	4	3	1	Handling of Horsehair.
2	..	2	3	1	2	5	Handling and Sorting of Hides and Skins (Tanners, Fell- mongers, &c.).
6	3	11	21	18	10	12	Other Industries.
34	6	40	54*	42	37	31	<b>Total.</b>
..	..	..	..	..	..	..	<b>Grand Total.</b>

36 deaths; were reported in 1907 among house painters and plumbers. Such cases are not 1906 was 181, and the number of deaths 36; in 1905, 163 cases, including 23 deaths; in 1904,

## INDUSTRIAL

## GENERAL

[Compiled from the following Tables, pages 114-130, from the Annual Returns  
Casualties issued by

Year.	Factory and Workshop Acts.				Coal Mines Regulation Acts.		Metal- liferous Mines Acts.
	Factories and Work- shops.	Docks, Wharves, and Quays.	Buildings.	Other Works.	Under- ground Workers.	Surface Workers.	
<b>Killed.</b>							
1898	577	89	45	16	779	129	33
1899	681	115	53	23	801	115	56
1900	813	132	67	33	899	113	38
1901	782	115	104	34	950	151	30
1902	860	129	89	42	907	117	29
1903	748	159	118	22	917	155	25
1904	727	138	121	33	914	141	35
1905	775	142	117	29	1,033	136	46
1906	799	143	148	26	1,007	135	36
1907	850	167	131	31	1,103	142	34
<b>Injured.</b>							
NOTE.—The figures given below are not comparable, industry by industry, classes of non-fatal accidents to be reported. It is also to be noted that the and Workshop Acts is chiefly due to increased knowledge of the Acts and more							
1898	49,425	4,070	616	2,724	3,615	458	335
1899	60,841	4,591	702	3,755	3,649	466	362
1900	68,155	4,440	1,361	4,019	3,376	558	294
1901	72,353	4,412	2,141	3,814	3,572	432	257
1902	77,341	4,906	2,412	4,586	3,332	413	254
1903	73,757	5,342	2,511	4,943	3,380	462	266
1904	78,913	5,559	2,431	5,047	3,292	462	246
1905	99,548‡				3,231	415	265
1906	110,788‡				3,410	429	223
1907	123,146‡				5,149	743	307

\* The fatal accidents are inclusive, the non-fatal accidents exclusive, of Lascara.

† The figures relating to fatal accidents include all fishing vessels and boats and craft, other than sea-going merchant ships; those relating to non-fatal accidents include only vessels of 15 tons and upwards registered under Part I. of the Merchant Shipping Act, 1894.

## ACCIDENTS.

## SUMMARY.

issued by the Home Office, and from the Annual Abstracts of Shipping  
the Board of Trade.]

Quarries Act.	Shipping **		Railway Servants.	Industries under Notice of Accidents Acts.	Total.	Year.
	Merchant Vessels. †	Fishing Vessels. †				
<b>Killed.</b>						
134	1,130	271	542	56	3,610	1888
117	1,748	257	584	75	4,619	1889
127	1,436	394	631	70	4,753	1900
98	1,514	204	565	75	4,622	1901
119	1,396	291	485	62	4,516	1902
95	1,144	218	497	56	4,154	1903
112	1,062	197	448	58	3,985	1904
99	1,144	266	437	54	4,263	1905
97	1,211	240	483	44	4,369	1906
89	1,066	274	509	57	4,453	1907
<b>Injured.</b>						
owing to differences in the requirements of the various Acts as regards the apparently marked increase in non-fatal accidents in works under the Factory effective enforcement of their provisions.						
1,434	2,354	132	12,979	1,491	79,633	1888
1,167	2,746	150	15,582	2,356	96,369	1889
1,081	2,463	115	15,698	2,293	104,303	1900
1,065	2,394	133	14,740	1,968	107,336	1901
1,190	2,228	157	13,868	1,451	112,128	1902
1,426	2,438	143	14,366	1,580	115,570	1903
1,312	2,469	127	14,561	1,096	115,515	1904
1,237	2,273	123	14,335	971	122,336	1905
1,378	2,289	141	16,256	779	135,693	1906
1,491	2,554	190	21,514	1,184	156,278	1907

† Details not published.

\*\* Figures are for years ended June 30th.

## FATAL ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS.\*

### SUMMARY 1893-1907.

*[Compiled from the Appendices to the Annual Reports of the Chief Inspector  
of Factories and Workshops.]*

Year.	Factories and Workshops.			Places under Sections 103-5 of 1901 Act. (Sections 22-3 of 1895 Act.)			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
	No.	No.	No.	No.	No.	No.	No.	No.	No.
1893 ...	403	19	422	...	...	...	403	19	422
1894 ...	430	18	448	...	...	...	430	18	448
1895 ...	431	24	455	...	...	...	431	24	455
1896 ...	480	10	490	105	1	106	585	11	596
1897 ...	508	13	516	141	1	142	644	14	658
1898 ...	567	10	577	150	...	150	717	10	727
1899 ...	669	12	681	189	1	190	858	13	871
1900 ...	797	16	813	229	3	232	1026	19	1045
1901 ...	758	24	782	252	1	253	1010	25	1035
1902 ...	815	35	850	251	9	260	1066	44	1110
1903 ...	732	16	748	299	...	299	1031	16	1047
1904 ...	716	11	727	291	...	291	1007	11	1018
1905 ...	752	23	775	284	4	288	1036	27	1063
1906 ...	783	16	799	315	2	317	1098	18	1116
1907 ...	829	21	850	328	1	329	1157	22	1179

NOTE.—The number of persons employed in factories in the United Kingdom is shown on p. 218. The number employed in all workshops from which accidents are required to be reported cannot be stated.

\* The figures are not strictly comparable throughout. They are affected by changes introduced by the 1891 and 1895 Acts, and by better observance of the requirements of the Acts. The 1891 Act (s. 21) added "women workshops" to the works under the Accident provisions of the 1878 Act, and the 1895 Act (s. 18) added "men workshops," and under ss. 22 and 23 certain laundries, docks, wharves, quays, warehouses and buildings. The fatal accidents at places under ss. 22 and 23 are shown separately in the Table.

**NON-FATAL ACCIDENTS REPORTED UNDER THE FACTORY  
AND WORKSHOP ACTS.\***

**SUMMARY, 1893-1907.**

*[Compiled from the Appendices to the Annual Reports of the Chief Inspector  
of Factories and Workshops.]*

Year.	Reported to Certifying Surgeons.			Reported to Inspectors only.†		
	Males.	Females.	Total.	Males.	Females.	Total.
1893 ... ..	6,332	1,432	7,764	...	...	...
1894 ... ..	7,661	1,640	9,301	...	...	...
1895 ... ..	8,231	1,780	10,011	...	...	...
1896 ... ..	11,457	2,380	13,837	†	†	19,124
1897 ... ..	12,985	2,342	15,327	23,891	598	24,489
1898 ... ..	15,843	2,657	18,500	37,495	840	38,335
1899 ... ..	18,758	3,142	21,900	46,958	1,031	47,989
1900 ... ..	23,385	3,274	26,659	50,021	1,295	51,316
1901 ... ..	24,168	4,064	28,232	52,897	1,596	54,493
1902 ... ..	24,913	4,053	28,966	58,495	1,784	60,279
1903 ... ..	25,704	3,758	29,462	60,341	1,750	62,091
1904 ... ..	25,348	3,595	28,943	61,220	1,787	63,007
1905 ... ..	27,142	3,797	30,939	†	†	68,607
1906 ... ..	30,381	4,199	34,580	†	†	76,208
1907 ... ..	37,129	5,170	42,299	†	†	80,847

*Note.*—The number of persons employed in factories in the United Kingdom is shown on p. 218. The number employed in all workshops from which accidents are required to be reported cannot be stated.

\* The figures are not strictly comparable throughout. They are affected by changes introduced by the 1891 and 1895 Acts, and by better observance of the requirements of the Acts. The 1891 Act (s. 21) added "women workshops" to the works under the Accident provisions of the 1878 Act, and the 1895 Act (s. 18) added "men workshops," and under ss. 22 and 23, certain laundries, docks, wharves, quays, warehouses and buildings.

† Not distinguished in Factory Reports.

‡ Not required to be reported before the Factory Act of 1895.

### ACCIDENTS REPORTED UNDER THE CLASSIFIED BY CAUSE

*[Compiled from the Annual Report of the Chief Inspector of Factories*

Groups of Industries.	Machinery moved by mechanical power.		Hot Liquid Molten Metal, &c., in Vat or Pan.	
	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.
<b>(A)—ACCIDENTS REQUIRED TO BE NOTIFIED TO CERTIFYING SURGEONS AS WELL AS TO INSPECTORS.</b>				
<b>Textile.</b>				
Cotton .. .. .	25	3,761	..	93
Wool, Worsted, and Shoddy .. ..	15	1,402	2	39
Flax, Hemp, and Jute .. .. .	6	750	..	8
Other Textiles .. .. .	1	294	1	11
<b>Total, 1907 .. .. .</b>	<b>47</b>	<b>6,207</b>	<b>3</b>	<b>153</b>
<b>Non-Textile.</b>				
Metals, Extraction and Founding of .. .. .	83	3,607	7	3,322
Metals, Galvanizing, &c. .. ..	1	420	1	43
Machines, Appliances, &c. .. ..	80	11,783	..	412
Printing, Bleaching, Dyeing .. ..	11	568	4	114
Clothing .. .. .	..	331	..	11
Paper, Printing, &c. .. .. .	17	1,476	2	59
Furniture, &c. .. .. .	6	551	1	15
Wood .. .. .	18	2,786	..	10
Chemicals, &c. (including Explosives) .. .. .	12	494	8	286
Glass, Clay, Stone, &c. .. .. .	15	564	..	45
Food and Drink .. .. .	18	1,163	6	206
Gas .. .. .	2	173	..	66
Miscellaneous Articles .. .. .	16	1,387	..	67
<b>Total, 1907 .. .. .</b>	<b>281</b>	<b>25,803</b>	<b>29</b>	<b>4,665</b>
<b>Industries under ss. 103-105 of 1901 Act.</b>				
Laundries .. .. .	..	337	1	17
Docks, &c.* .. .. .	61	1,873	..	12
Warehouses .. .. .	11	288	..	1
Construction, &c. of Buildings .. ..	18	200	..	2
Buildings under S. 105 (2b.) .. ..	2	20	..	20
<b>Total, 1907 .. .. .</b>	<b>93</b>	<b>2,718</b>	<b>1</b>	<b>52</b>
<b>(B)—NON-FATAL ACCIDENTS REQUIRED TO BE NOTIFIED TO INSPECTORS ONLY .. .. .</b>				
.. .. .	..	..	..	..
1907	420	34,728	33	4,373
1906	368	29,753	18	441
1905	360	26,593	15	379
1904	347	24,794	21	417
1903	379	26,021	19	414
<b>Grand Totals .. .. .</b>	<b>1,874</b>	<b>155,697</b>	<b>97</b>	<b>19,627</b>

\* Accidents to seamen not engaged in loading or unloading are excluded.

FACTORY AND WORKSHOP ACTS—*continued.*

AND INDUSTRY, 1907.

and Workshops for the Year 1907. *Cd. 4166 of 1908.]*

Explosion.		Escape of Gas, Steam or Metal.		Other Causes.		Total.	
Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.
3	18	1	22	20	2	49	2,299
..	10	..	9	13	1	30	1,481
..	7	..	12	5	..	11	777
..	3	2	1	1	1	5	310
3	38	3	44	39	4	95	6,447
12	398	11	332	82	49	195	7,708
..	13	..	18	1	1	3	493
..	292	..	179	153	184	244	12,820
..	11	..	16	8	3	23	712
..	16	..	7	2	..	3	865
..	13	..	16	11	4	31	1,588
..	6	..	5	6	1	15	578
2	6	1	16	15	1	36	2,819
1	62	9	68	21	7	62	936
..	23	1	28	23	5	39	665
1	465	3	36	27	4	65	1,904
2	61	4	70	7	..	15	370
1	58	2	52	24	58	45	1,575
32	1,392	33	841	380	312	755	33,013
..	3	..	7	1	..	2	364
..	11	..	10	106	4	167	1,910
..	7	..	2	18	2	29	300
..	9	..	3	109	1	127	215
..	9	..	1	2	..	4	50
..	39	..	23	236	7	329	2,839
..	..	..	..	..	80,847	..	80,847
35	1,497	36	908	655	81,170	1,179	123,146
64	1,153	33	3,334	645	76,208	1,116	110,738
48	1,048	32	2,919	608	68,607	1,063	99,546
31	1,097	36	2,835	593	63,007	1,018	91,950
33	1,467	19	2,580	592	69,061	1,047	91,553

**ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS—continued.**

**CLASSIFIED ACCORDING TO NATURE OF INJURY, 1907.**

[Extracted from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1907. Cd. 4166 of 1908.]

	Adults (over 18).		Young Persons (13-18).		Children (12-14).		All Ages.		
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males and Fe- males.
<b>(A.)—ACCIDENTS REQUIRED TO BE NOTIFIED TO CERTIFYING SURGEONS AS WELL AS TO INSPECTORS.</b>									
Causing Death .. .. .	1,057	14	100	8	..	..	1,157	22	1,179
Causing Injury :—									
Loss of right hand or arm ..	61	7	20	1	..	..	81	8	89
Loss of left hand or arm ..	40	5	15	1	..	1	55	7	62
Loss of part of right hand ..	1,082	189	380	152	6	3	1,487	344	1,831
Loss of part of left hand.. ..	1,128	124	320	78	6	2	1,454	204	1,658
Loss of part of leg or foot ..	108	..	20	3	1	..	129	3	132
Fracture of limb or bones of trunk.	806	58	185	22	6	2	997	63	1,060
Fracture of hand or foot.. ..	639	71	143	46	3	..	715	117	802
Loss of sight of one or both eyes	48	7	8	1	..	..	56	8	64
Other injury to eyes .. .. .	1,628	48	207	17	1	1	1,838	66	1,902
Injuries to head and face ..	2,552	279	307	108	9	8	2,863	395	3,263
Burns and scalds .. .. .	4,767	180	726	123	13	5	5,506	317	5,823
Wounds, bruises, and other injuries not specified above.	17,095	2,227	4,637	1,383	93	29	21,875	3,639	25,514
<b>Total Causing Injury .. .. .</b>	<b>29,964</b>	<b>3,184</b>	<b>7,027</b>	<b>1,935</b>	<b>138</b>	<b>51</b>	<b>37,129</b>	<b>5,170</b>	<b>42,299</b>
<b>Total Accidents required to be notified to Certifying Surgeons.</b>	<b>31,021</b>	<b>3,198</b>	<b>7,127</b>	<b>1,943</b>	<b>138</b>	<b>51</b>	<b>38,286</b>	<b>5,192</b>	<b>43,478</b>
<b>(B.)—NON-FATAL ACCIDENTS REQUIRED TO BE NOTIFIED TO INSPECTORS ONLY.*</b>									
<b>Total of Non-fatal Accidents..</b>	..	..	..	..	..	..	..	..	<b>80,847</b>
	..	..	..	..	..	..	..	..	<b>123,146</b>

\* Nature of injury not required to be reported.

**FATAL ACCIDENTS REPORTED UNDER COAL MINES  
REGULATION ACTS.**

**CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS,  
1893-1907.**

*[Compiled from the Annual Returns issued by the Home Office.]*

Year.	Number of Deaths resulting from					Grand Total of Deaths.	Death-rate from Accidents	
	Ex- plosions of Fire- damp or Coal Dust.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		Per 1,000 Persons employed.	Per 1,000,000 Tons of Mineral raised.
1893	160	412	103	265	120	1,060	1.55	6.04
1894	317	444	77	177	112	1,127	1.60	5.65
1895	55	426	97	345	119	1,042	1.49	5.17
1896	173	424	68	237	123	1,025	1.48	4.92
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	1.26	3.93
1900	45	493	80	281	113	1,012	1.30	4.25
1901	125	482	71	272	151	1,101	1.36	4.76
1902	63	452	102	290	117	1,024	1.24	4.27
1903	14	567	69	267	155	1,072	1.27	4.41
1904	22	512	82	298	141	1,055	1.24	4.29
1905	178	515	65	275	126	1,159	1.35	4.64
1906	55	551	68	333	135	1,142	1.29	4.31
1907	44	574	98	387	142	1,245	1.32	4.41

*Note.*—The number of persons employed in and about mines under the Coal Mines Regulation Acts in the United Kingdom in 1907 was 940,618, viz., 757,887 underground and 182,731 above ground. The quantity of mineral raised was 282,104,141 tons, of which 267,812,852 tons were coal.

**FATAL ACCIDENTS REPORTED UNDER METALLIFEROUS  
MINES AND QUARRIES REGULATION ACTS.**

CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS.

[Compiled from the Annual Returns issued by the Home Office.]

**(C.) METALLIFEROUS MINES.\***

Year.	Number of Deaths resulting from				Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		
1893 ... ..	23	12	27	8	65	1.78
1894 ... ..	13	16	11	6	46	1.36
1895 ... ..	21	13	13	7	54	1.62
1896 ... ..	15	11	7	7	40	1.21
1897 ... ..	10	2	30	7	49	1.46
1898 ... ..	20	2	5	6	33	0.96
1899 ... ..	19	14	17	6	56	1.59
1900 ... ..	16	6	10	6	38	1.10
1901 ... ..	12	8	8	2	30	0.92
1902 ... ..	15	3	8	3	29	0.94
1903 ... ..	11	2	8	4	25	0.84
1904 ... ..	14	6	8	7	35	1.19
1905 ... ..	22	10	11	3	46	1.58
1906 ... ..	11	8	10	7	36	1.19
1907 ... ..	12	5	10	7	34	1.08

\* The number of persons employed at mines under the Metalliferous Mines Regulation Acts in the United Kingdom, in 1907, was 51,802, viz. 18,569 underground and 13,033 above ground.

**FATAL ACCIDENTS REPORTED UNDER METALLIFEROUS  
MINES AND QUARRIES REGULATION ACTS—*continued***

**CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS—  
*continued.***

[ *Compiled from the Annual Returns issued by the Home Office.* ]

**(2.) QUARRIES.\***

Year.	Number of Deaths resulting from the under-mentioned classes of Accidents.					Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Inside the Quarries.			Outside the Quarries.			
	Falls of Ground.	By Blasting.	Miscellaneous.	Ma- chinery.	Miscel- laneous.		
1896	43	8	31	6	14	102	0·97
1896	43	10	37	14	20	124	1·10
1897	51	13	39	10	20	123	1·00
1898	44	10	46	15	19	134	1·00
1899	44	8	46	8	11	117	1·19
1900	53	13	49	2	10	127	1·35
1901	59	15	32	4	8	98	1·04
1902	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	53	15	37	3	11	99	1·04
1906	39	11	35	1	11	97	1·06
1907	36	14	25	1	13	89	1·01

\* The number of persons employed at Quarries under the Quarries Act in the United Kingdom in 1907 was 87,314, viz., 55,894 inside and 31,420 outside the quarries. The Quarries Act (which applies only to Quarries over 20 feet deep) came into operation in 1896. Figures for previous years cannot be stated.

## FATAL ACCIDENTS TO SEAMEN.\*

SUMMARY 1893-1907.†

[Extracted from the Annual Abstracts of Shipping Casualties.]

Year ended June 30th.	Deaths in Sea-going TRADING VESSELS registered under the Merchant Shipping Acts.			Deaths in FISHING VESSELS.			Deaths by Wrecks of, or Casualties to, other BOATS and CRAFT.	TOTAL DEATHS.		
	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.		By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Grand Total.
1893 ..	970	649	1,619	88	85	173	58	1,116	734	1,850
1894 ..	1,220	802	2,022	282	96	378	60	1,562	898	2,460
1895 ..	957	764	1,721	375	96	460	46	1,576	860	2,236
1896 ..	1,154	742	1,896	179	93	272	65	1,398	935	2,233
1897 ..	899	732	1,631	93	110	203	40	1,032	842	1,874
1898 ..	489	650	1,139	149	86	235	36	674	796	1,410
1899 ..	1,081	662	1,743	106	103	209	48	1,235	765	2,000
1900 ..	789	667	1,456	245	80	325	69	1,063	747	1,830
1901 ..	844	670	1,514	106	69	174	30	979	739	1,718
1902 ..	775	621	1,396	182	74	256	35	962	695	1,687
1903 ..	501	613	1,114	86	100	186	32	619	743	1,362
1904 ..	481	581	1,062	58	106	164	33	572	667	1,259
1905 ..	610	534	1,144	127	90	217	49	766	634	1,410
1906 ..	574	637	1,211	93	125	218	22	669	762	1,451
1907 ..	499	567	1,066	143	100	243	31	673	667	1,340

NOTE.—The number of seamen employed in Sea-going Trading Vessels belonging to the United Kingdom registered under the Merchant Shipping Acts in 1907 was 246,913. The number employed in Fishing Vessels and in other Boats and Craft cannot be stated.

\* Including accidents at sea, and in rivers and harbours.  
† Years ended June 30th.

FATAL ACCIDENTS TO SEAMEN—*continued.*

## DEATH-RATES IN TRADING VESSELS, 1893-1907.\*

[*Compiled from the Annual Abstracts of Shipping Casualties and the Annual Statements of Navigation and Shipping issued by the Board of Trade.*]

Year ended June 30th.	Number of Seamen killed by Accidents at Sea or in Rivers and Harbours in Trading Vessels registered under the Merchant Shipping Acta.					
	Sailing Vessels.		Steam Vessels.		Total.	
	Number killed.	Death-rate per 1,000 employed.	Number killed.	Death-rate per 1,000 employed.	Number killed.	Death-rate per 1,000 employed.
1893 ... ..	856	13·96	763	4·86	1,619	7·42
1894 ... ..	970	16·57	1,052	6·61	2,022	9·28
1895 ... ..	916	16·33	805	4·97	1,721	7·89
1896 ... ..	960	18·02	936	5·64	1,896	8·65
1897 ... ..	680	13·64	951	5·66	1,631	7·48
1898 ... ..	486	10·44	653	3·78	1,139	5·19
1899 ... ..	625	14·42	1,118	6·29	1,743	7·88
1900 ... ..	498	12·10	938	5·11	1,436	6·40
1901 ... ..	679	17·68	835	4·46	1,514	6·72
1902 ... ..	479	13·16	917	4·73	1,396	6·07
1903 ... ..	371	10·68	773	3·89	1,144	4·90
1904 ... ..	477	14·69	585	2·89	1,062	4·53
1905 ... ..	433	14·34	711	3·42	1,144	4·81
1906 ... ..	430	15·28	781	3·64	1,211	4·98
1907 ... ..	283	10·96	783	3·54	1,066	4·32

\* Years ended June 30th.

## ACCIDENTS TO RAILWAY SERVANTS.\*

SUMMARY, 1893-1907.

[Compiled from the Annual Reports issued by the Board of Trade.]

Year.	By Accidents connected with the movement of Railway Vehicles.		By other Accidents on Railway Companies' Premises.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1893	460	2,631	56	4,204	516	6,835
1894	479	2,711	43	4,518	522	7,229
1895	442	2,654	47	4,826	489	7,480
1896	447	3,986†	43	10,124†	490	14,110†
1897	510	4,129	56	10,273	566	14,402
1898	504	4,149	38	8,880	542	12,979
1899	531	4,633	53	10,949	584	15,582
1900	583	4,585	48	11,113	631	15,698
1901	511	4,243	54	10,497	565	14,740
1902	447	3,823	38	10,085	485	13,858
1903	455	3,805	42	10,551	497	14,356
1904	416	3,921	32	10,640	448	14,561
1905	399	3,800	38	10,535	437	14,335
1906	438	4,365	45	11,891	483	16,256
1907	454	5,813†	55	15,701†	509	21,514†

NOTE.—The number of persons employed in 1907 by Railway Companies in the United Kingdom was 621,341.

\* Including Contractors' Servants, of whom 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 and 126 as injured in 1905, and 17 were reported killed and 121 injured by accidents in 1904.

† In this year the returns of non-fatal accidents were considerably affected by the operation of New Orders issued by the Board of Trade.

ACCIDENTS TO RAILWAY SERVANTS—*continued.*

## CLASSIFIED BY OCCUPATIONS, 1907.

[Compiled from Board of Trade Returns of Railway Accidents for 1907.]

Nature of Employment.	Accidents connected with movement of Railway Vehicles.		Other Accidents on Railway Companies' Premises.		Total.		Number of persons employed in 1907.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
Capstan Men and Lads ..	4	189	..	26	4	195	1,328
Carmen and Vanguarders	..	17	1	568	1	585	24,256
Carriage Cleaners.. ..	8	37	..	249	8	286	6,883
Checkers .. .. .	1	27	1	214	2	241	8,729
Chockers, Chain-boys, and Slippers.	4	74	..	29	4	103	577
Clerks.. .. .	5	12	..	74	5	86	69,175
Engine Cleaners .. ..	11	215	3	1,132	14	1,347	21,448
Engine Drivers .. ..	25	590	1	1,087	26	1,677	28,141
Firemen .. .. .	21	777	2	1,180	23	1,957	25,714
Gatekeepers .. .. .	1	1	..	16	1	17	3,491
Greasers .. .. .	..	10	1	52	1	63	1,907
Guards (Goods) and Brakemen.	41	1,035	..	438	41	1,473	16,786
Guards (Passenger) ..	8	182	1	189	9	371	8,474
Horse Drivers .. .. .	2	88	..	31	2	117	2,281
Inspectors .. .. .	5	30	1	65	6	95	9,229
Labourers .. .. .	52	213	12	2,075	64	2,288	59,812
Lampmen and Lamp-lads	3	19	..	141	3	160	2,357
Loaders and Sheeters ..	2	74	2	218	4	292	4,339
Mechanics .. .. .	15	51	5	768	20	817	93,797
Permanent Way Men ..	89	175	8	2,152	97	2,907	67,184
Porters .. .. .	55	696	5	3,322	60	4,018	56,402
Shunters .. .. .	39	997	1	220	40	1,217	13,158
Signal Fitters and Telegraph Wiremen.	3	5	2	91	5	96	4,198
Signalmen .. .. .	11	42	2	291	13	336	28,658
Station Masters .. ..	3	18	1	54	4	72	6,888
Watchmen .. .. .	3	2	1	7	4	9	1,150
Yardmen .. .. .	2	34	..	53	2	87	1,304
Miscellaneous .. .. .	33	208	2	376	35	1,064	51,175
Total .. .. .	446	5,796	52	15,569	498	21,365	621,341
Contractors' Servants ..	8	17	3	102	11	119	Cannot be stated.

ACCIDENTS TO RAILWAY SERVANTS\*—*continued.*

## CLASSIFIED BY PLACE OR CAUSE OF ACCIDENT, 1907.

[ *Compiled from Board of Trade Returns of Railway Accidents for 1907.* ]

	Killed.	Injured.
<b>ACCIDENTS CONNECTED WITH MOVEMENT OF RAILWAY VEHICLES.</b>		
Accidents to trains ... ..	13	236
During shunting operations :—		
Whilst coupling or uncoupling vehicles ... ..	18	757
When getting on or off, or falling off engines, waggons, &c.	6	303
Whilst braking, spragging, or chocking wheels ...	8	644
Whilst moving vehicles by capstans, turn-tables, props, levers, &c.	5	565
Other ... ..	42	881
From falling off trains, engines, &c., in motion ... ..	7	70
When getting on or off engines, vans, &c., during running of trains.	5	233
By coming in contact with over-bridges or erections on the sides of the line.	2	76
Whilst attending to machinery, &c., of engines in motion...	1	751
Whilst working on permanent way, sidings, &c. ... ..	68	102
Whilst walking, crossing, or standing on the line on duty :—		
At stations ... ..	116	322
At other parts of the line ... ..	55	56
From being caught between vehicles ... ..	22	102
From falling or being caught between trains and platforms, walls, &c.	14	69
Whilst walking, &c., along the line to or from work ...	44	37
Miscellaneous ... ..	28	609
Total ... ..	454	5,813
<b>OTHER ACCIDENTS ON RAILWAY COMPANIES' PREMISES.</b>		
Whilst loading, unloading, or sheeting waggons... ..	5	2,899
Whilst moving goods and luggage in stations, &c. ... ..	2	975
By the falling of waggon-doors, lamps, bales of goods, &c. ...	...	390
Whilst attending to engines at rest ... ..	4	2,363
From falling off, or when getting on or off engines or vehicles at rest.	2	1,495
From falling off ladders, scaffolds, &c. ... ..	11	400
By stumbling whilst walking on the line ... ..	1	1,049
From the falling of rails, sleepers, &c., when at work on the line or in sidings.	1	611
Miscellaneous ... ..	29	5,519
Total ... ..	55	15,701
<b>Total all accidents ... ..</b>	<b>509</b>	<b>21,514</b>

\* Including Contractors' Servants to the number of 11 killed and 119 injured.

ACCIDENTS TO RAILWAY SERVANTS\*—*continued.*

## CLASSIFIED BY NATURE OF INJURIES, 1907.

[Compiled from Board of Trade Returns of Railway Accidents for 1907.]

Nature of Injuries.	Accidents connected with the movement of Railway Vehicles.	Other Accidents.	Total.
<b>Fatal Accidents.</b>			
Railway Servants killed... ..	454	55	509
<b>Non-Fatal Accidents.</b>			
Injuries resulting in loss of—			
Legs or feet ... ..	60	1	61
Arms or hands ... ..	33	3	36
Fingers or toes ... ..	22	18	40
Fractures of—			
Skull ... ..	15	11	26
Legs or arms ... ..	130	196	326
Collar bones or ribs ... ..	83	113	196
Other bones ... ..	37	79	116
Dislocations ... ..	46	111	157
Internal injuries ... ..	197	334	531
Contusions of—			
Head or body ... ..	835	1,110	1,945
Limbs ... ..	1,690	4,772	6,462
Scalds or burns ... ..	272	429	701
Sprains ... ..	799	2,937	3,736
Cuts or lacerations ... ..	568	2,064	2,632
Shock to system ... ..	41	50	91
Miscellaneous injuries ... ..	985	3,473	4,458
<b>Total injured ... ..</b>	<b>5,813</b>	<b>15,701</b>	<b>21,514</b>

\* Including Contractors' Servants to the number of 11 killed and 119 injured.

## ACCIDENTS REPORTED UNDER

## CLASSIFIED BY NATURE

[Compiled from particulars supplied by the

Year.	Construction or Repair of							Total.
	Bridges.	Canals.	Rail-ways.†	Tram-roads.	Tram-ways.	Tunnels.	Other Works authorised by any local or personal Act of Parliament.	
<b>Number of Workpeople Killed.</b>								
1898	2	2	26	..	..	4	12	45
1899	3	1	30	..	..	8	17	59
1900	4	3	29	..	2	9	15	62
1901	3	..	44	2	..	5	11	65
1902	3	..	29	..	4	9	8	53
1903	13	..	30	..	2	4	3	52
1904	7	..	24	..	2	8	8	49
1905	5	..	18	..	1	8	15	47
1906	7	..	15	..	3	7	5	37
1907	9	..	11	..	5	9	11	45
<b>Number of Workpeople Injured.</b>								
1898	52	7	544	..	17	81	484	1,165
1899	25	22	738	2	23	159	1,005	1,974
1900	33	14	811	1	50	205	742	1,952
1901	48	25	682	..	28	393	447	1,623
1902	38	10	450	1	32	237	384	1,152
1903	51	11	333	..	24	492	347	1,253
1904	42	8	273	..	19	146	268	776
1905	17	6	303	..	50	92	210	673
1906	48	8	294	1	59	61	185	654
1907	46	15	384	..	121	41	300	907

\* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for inspectors appointed by him, or shall require notice to be given of any accident of which notice is 30th, 1894.

† Accidents during the working of railways being reportable under other Acts are not notified under

**NOTICE OF ACCIDENTS ACT.\***

**OF EMPLOYMENT.**

*Railway Department of the Board of Trade.]*

Use or Working of						Total.	Grand Total.	Year.
Canals.	Tram-roads.	Tram-ways.	Tunnels.	Other Works authorised by any local or personal Act of Parliament.	Traction or other steam engines or machines in the open air.			
<b>Number of Workpeople Killed.</b>								
5	—	1	—	—	5	11	56	1898
11	—	2	—	—	3	16	75	1899
4	—	2	—	1	1	8	70	1900
5	—	3	—	—	2	10	75	1901
2	—	4	—	—	3	9	62	1902
1	—	1	—	1	1	4	56	1903
3	—	6	—	—	—	9	53	1904
1	—	4	—	1	1	7	54	1905
5	—	1	—	1	—	7	44	1906
5	—	7	—	—	—	12	57	1907
<b>Number of Workpeople Injured.</b>								
43	1	262	—	17	3	326	1,491	1898
64	1	303	—	11	5	384	2,353	1899
49	1	275	—	16	—	341	2,293	1900
31	—	284	—	28	2	345	1,963	1901
41	—	243	—	13	2	299	1,451	1902
33	2	243	—	17	2	302	1,560	1903
42	—	263	—	15	—	320	1,696	1904
57	—	246	—	9	1	293	971	1905
25	—	76	—	23	1	125	779	1906
51	—	195	—	23	3	277	1,124	1907

the time being regulated by any Act of Parliament administered by the Secretary of State, or by required by any other Act to be given to the Board of Trade." The Act came into operation on July the Act of 1894.

## ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT\*—continued.

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

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

## Construction or Repair of Bridges, Canals, Railways, Tramways, &amp;c.

Year.	Frac- tures.	Dislo- cations.	Ruptures and other severe injuries to body.	Injuries to eye.	Other injuries to head or face.	Other injuries to arms or hands.	Other injuries to legs or feet.	Miscella- neous injuries.	Total.
1898	111	19	38	63	161	301	348	135	1,165
1899	122	15	48	69	244	567	638	271	1,974
1900	133	15	47	73	370	610	544	280	1,952
1901	102	13	42	73	331	489	468	206	1,623
1902	84	16	57	62	141	346	344	112	1,152
1903	94	11	53	63	161	368	333	155	1,258
1904	62	3	23	39	75	244	226	104	778
1905	61	7	27	38	83	195	207	80	678
1906	54	4	28	33	78	209	187	61	654
1907	44	7	36	43	93	281	299	104	907

## Use or Working of Canals, Tramways, &amp;c.

1898	30	4	8	17	29	64	117	57	326
1899	31	9	13	14	33	90	136	53	324
1900	18	2	17	6	32	84	127	55	341
1901	30	3	9	12	36	71	138	47	345
1902	21	1	18	9	23	75	115	37	299
1903	27	4	11	8	30	79	109	44	302
1904	14	5	3	11	33	76	126	48	320
1905	14	3	14	5	20	75	118	44	293
1906	9	2	4	4	17	33	40	16	125
1907	20	4	24	4	41	66	68	50	277

## Total.

1898	141	23	46	69	190	365	465	192	1,491
1899	153	24	61	83	282	667	774	324	2,358
1900	151	17	64	79	302	694	671	315	2,393
1901	132	16	50	84	267	580	606	253	1,968
1902	105	17	75	61	164	421	459	149	1,451
1903	121	15	64	91	181	447	442	199	1,560
1904	78	8	31	50	108	320	351	153	1,096
1905	75	10	41	43	103	270	325	194	971
1906	63	6	32	37	95	342	227	77	779
1907	64	11	60	47	134	347	387	154	1,184

\* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for the time being regulated by any Act of Parliament administered by the Secretary of State, or by Inspectors appointed by him, or shall require notice to be given of any accident of which notice is required by any other Act to be given to the Board of Trade." The Act came into operation on July 20th, 1894.

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**§ VI.—ASSOCIATIONS OF EMPLOYERS AND  
WORKMEN.**

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## ASSOCIATIONS OF EMPLOYERS.\*

### NUMBER OF ASSOCIATIONS AT OCTOBER, 1908.

[Based on special returns supplied to the Department.]

Trades.	Federation and National Associations.	Local Associations.			Total.
		England and Wales.	Scotland.	Ireland.	
<b>Building Trades.</b>					
Master builders .. .. .	12	161†	21	6	200
" bricklayers .. .. .	..	2	1	..	3
" masons .. .. .	..	4	11	..	15
" carpenters and joiners .. .. .	..	8	11	..	19
" plasterers, plumbers, and slaters.	1	..	..	..	1
" slaters .. .. .	1	5	3	..	9
" plumbers .. .. .	1	44	6	2	53
" plasterers .. .. .	2	10	7	..	19
" painters .. .. .	6	61	13	5	85
" glaziers .. .. .	..	..	1	..	1
Total ..	23	285	74	13	406
<b>Mining and Quarrying.</b>					
Coal mining .. .. .	1	19	3	..	23
Other mining (iron, &c.) .. .. .	1	1	..	..	2
Quarrying .. .. .	2	7	4	..	13
Total ..	4	27	7	..	38
<b>Metal, Engineering, and Shipbuilding Trades.</b>					
Iron and steel trades .. .. .	..	8	1	..	9
Engineering and shipbuilding .. .. .	4	65	17	2	78
Miscellaneous metal trades and metal working.	1	27	1	..	29
Total ..	5	90	19	2	116
<b>Textile Trades.</b>					
Cotton trades .. .. .	3	29	..	..	32
Woollen and worsted trades .. .. .	..	6	..	..	6
Other textile trades .. .. .	1	8	3	3	15
Bleaching, dyeing, and finishing .. .. .	3	6	2	..	11
Total ..	7	49	5	3	64
<b>Clothing Trades.</b>					
Boot, shoe, and clog manufacture	2	32	6	1	41
Tailoring .. .. .	1	23†	8	4	36
Other clothing trades .. .. .	1	5	..	..	6
Total ..	4	60	14	5	83
<b>Miscellaneous Trades.</b>					
Cab, cart, and car owners .. .. .	..	8	2	1	11
Ship, barge, fishing vessels, &c., owners.	1	12	2	..	15
Agriculture .. .. .	..	1	..	..	1
Printing and kindred trades .. .. .	10	50	10	3	73
Woodworking and furnishing trades.	4	19	4	3	30
Chemical, glass, pottery, and brick trades	..	18	5	..	23
Saddlers, &c. .. .. .	1	8	3	..	12
Corn traders .. .. .	..	2	..	1	3
Bakers and confectioners .. .. .	4	96	33	1	134
Other miscellaneous trades .. .. .	1	11	1	..	13
Total ..	21	227	60	9	317
Parliamentary Associations .. .. .	2	..	..	..	2
<b>Grand Total*</b> ..	<b>66</b>	<b>748</b>	<b>179</b>	<b>32</b>	<b>1,025</b>

\* Associations purely for the purposes of trade protection, insurance, and the diffusion of information, or the advancement of technical knowledge, are, so far as possible, excluded.

† Including one Association in the Isle of Man.

## TRADE UNIONS.

## GENERAL SUMMARY, 1897-1906.

[Compiled from Returns supplied by the Trade Unions to the Labour Department and to the Chief Registrar of Friendly Societies.]

## All Trade Unions.

Year.	Number at end of Year.	Total Membership at end of Year.
1897 ...	1,298	1,648,904
1898 ...	1,267	1,688,768
1899 ...	1,262	1,844,114
1900 ...	1,251	1,951,198
1901 ...	1,246	1,962,164
1902 ...	1,213	1,948,688
1903 ...	1,196	1,926,080
1904 ...	1,164	1,888,289
1905 ...	1,152	1,913,199
1906 ...	1,161	2,106,283

## 100 Principal Trade Unions.

Year.	Member-ship at end of Year.	Income.		Expenditure.		Funds at end of Year.	
		Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.
1897 ...	No. 1,068,993	£ 1,970,962	s. d. 36 2½	£ 1,891,027	s. d. 34 8½	£ 2,231,007	s. d. 40 11½
1898 ...	1,067,612	1,902,180	35 7½	1,476,337	27 8	2,656,800	49 9½
1899 ...	1,147,781	1,835,398	31 11½	1,252,011	21 9½	3,240,197	56 5½
1900 ...	1,191,315	1,947,957	32 8½	1,456,716	24 5½	3,731,428	62 7½
1901 ...	1,198,944	2,048,951	34 1½	1,641,081	27 4½	4,134,298	68 11½
1902 ...	1,197,059	2,086,819	34 10½	1,800,234	30 1	4,420,883	73 10½
1903 ...	1,184,708	2,100,996	35 5½	1,917,105	32 4½	4,604,774	77 8½
1904 ...	1,177,159	2,115,092	35 11½	2,054,009	34 10½	4,665,857	79 3½
1905 ...	1,189,707	2,211,783	37 2½	2,064,535	34 8½	4,813,055	80 11
1906 ...	1,273,995	2,344,157	36 9½	1,958,676	30 9	5,198,536	81 7½

## ALL TRADE UNIONS.—NUMBER

[Compiled from Returns

NOTE.—Only those Trade Unions are included which have furnished Returns

GROUPS OF TRADES.	Number of Unions at end of—									
	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
<b>Building Trades:—</b>										
Labourers ..	62	55	53	56	57	52	51	50	47	41
Others .. ..	81	82	79	75	71	69	68	61	55	55
<b>Mining and Quarrying:—</b>										
Coal Mining ..	69	62	60	60	59	59	60	59	58	59
Other Mining and Quarrying.	9	10	10	9	9	10	11	11	10	10
<b>Metal, Engineering, &amp; Shipbuilding.</b>	276	271	269	271	264	254	242	234	223	222
<b>Textile .. ..</b>	265	260	257	254	256	259	256	254	256	259
<b>Clothing:—</b>										
Boot and Shoe..	18	15	16	17	15	14	12	12	12	11
Tailoring .. ..	18	19	16	14	17	15	15	12	11	10
Other .. ..	14	12	13	16	15	13	14	14	13	16
<b>Transport:—</b>										
Railway Servants.	7	7	7	7	7	7	6	6	6	6
Others (b) ..	57	56	60	57	59	56	52	53	51	52
<b>Agricultural Labourers &amp; Fishermen.</b>	8	8	9	8	9	9	9	7	7	7
<b>Printing, Paper, &amp; Allied Trades.</b>	49	47	48	46	44	43	42	41	40	41
<b>Woodworking and Furnishing.</b>	104	104	106	103	107	100	103	101	100	98
<b>Chemical, Glass, Pottery, &amp;c.</b>	49	48	48	49	49	47	42	41	43	39
<b>Food and Tobacco..</b>	29	30	30	29	28	27	30	27	31	30
<b>Workers in Fibre, Cane, &amp;c.</b>	18	18	18	18	16	15	15	15	15	15
<b>Leather .. ..</b>	29	27	26	27	26	29	29	28	28	26
<b>Enginemen .. ..</b>	29	28	26	25	26	25	25	25	26	26
<b>Miscellaneous Trades</b>	48	46	45	49	47	43	45	45	46	48
<b>General Labour ..</b>	17	20	20	19	17	18	17	16	19	18
<b>Employees of Public Authorities:—</b>										
National Employees.	31	29	27	28	31	34	37	40	44	59
Employees of Local Authorities.	13	13	14	14	15	15	15	13	11	11
<b>Grand Total ..</b>	<b>1,293</b>	<b>1,267</b>	<b>1,262</b>	<b>1,251</b>	<b>1,246</b>	<b>1,213</b>	<b>1,196</b>	<b>1,164</b>	<b>1,152</b>	<b>1,161</b>

(a) Including female members and members abroad. In 1906 the

(b) Including some seamen, but exclusive of the principal

AND MEMBERSHIP, 1897-1906.

*received from the Trade Unions.]*

covering the period 1897-1906. The Unions excluded are few and generally unimportant.

(a) Membership at end of—									
1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
31,963	36,180	39,919	38,926	37,536	33,176	28,901	26,069	17,775	15,932
183,752	196,705	210,842	215,146	212,089	212,584	209,700	200,568	187,748	180,404
277,905	263,747	429,339	508,220	507,580	508,210	507,905	483,349	479,206	552,566
16,283	12,814	16,198	20,598	23,143	23,694	20,902	17,931	16,783	18,526
321,272	311,372	334,686	341,006	337,389	336,086	336,099	333,133	339,388	360,968
245,626	239,438	243,333	243,339	241,844	245,166	242,455	244,776	264,566	300,965
41,194	37,384	33,966	35,064	33,463	31,613	31,522	30,809	30,474	28,319
24,964	24,567	24,749	23,842	24,299	24,686	22,366	19,997	21,639	22,417
8,420	8,003	8,162	8,287	7,898	7,795	7,823	7,792	8,281	8,778
102,080	68,144	75,213	80,116	75,644	74,136	74,361	76,508	82,103	101,584
80,706	78,696	87,527	90,688	92,722	83,717	83,766	82,364	83,860	87,577
4,922	3,626	4,112	3,968	4,555	4,366	3,818	3,913	3,724	3,632
53,020	54,436	56,727	57,228	58,274	59,062	60,138	62,428	62,368	64,451
38,998	37,942	39,877	39,943	40,745	41,611	41,580	39,623	40,115	42,329
16,640	17,360	17,882	20,623	20,328	19,892	16,527	15,278	15,064	15,391
15,963	16,571	17,357	17,419	19,281	18,567	19,196	17,294	17,550	18,059
4,148	4,148	4,392	4,391	4,791	4,687	4,618	4,443	4,433	4,632
7,977	7,530	7,659	8,214	8,579	7,910	7,471	6,347	6,000	5,921
8,704	8,581	9,725	11,621	12,202	12,367	10,973	10,567	10,309	10,451
21,969	22,232	24,964	29,496	33,386	36,586	40,152	44,997	52,142	65,280
94,655	96,578	110,156	112,786	114,637	112,114	102,154	97,495	96,165	111,334
40,423	38,398	39,038	40,261	44,425	45,576	47,011	54,263	60,410	68,511
7,291	7,461	7,901	4,536	6,872	5,648	6,888	8,865	13,187	17,330
<b>1,648,904</b>	<b>1,633,763</b>	<b>1,844,114</b>	<b>1,951,198</b>	<b>1,962,164</b>	<b>1,948,638</b>	<b>1,926,969</b>	<b>1,833,289</b>	<b>1,913,199</b>	<b>2,106,333</b>

females numbered 162,453 and the members abroad 20,080. seamen's society, figures for which are not available.

## TRADE UNIONS.

## 100 PRINCIPAL TRADE UNIONS—

[Compiled from Returns supplied by the Trade Unions to the Labour

Year.	Membership at end of Year.	Income.		Expenditure.		Funds at end of Year.	
		Total Amount.	Amount per Member.	Total Amount.	Amount per Member.	Total Amount.	Amount per Member.
<b>Building Trades (13 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	175,736	304,568	1 14 8	243,967	1 7 9½	338,205	1 18 6
1898	190,123	323,141	1 14 0	247,260	1 6 0½	414,068	2 3 6½
1899	207,216	353,964	1 14 1½	297,904	1 8 9½	469,956	2 5 4½
1900	212,168	362,490	1 14 2	349,747	1 12 11½	482,699	2 5 6
1901	208,969	377,131	1 16 1½	398,496	1 18 2	461,335	2 4 2
1902	206,168	385,316	1 17 0½	364,068	1 14 11½	482,563	2 6 4½
1903	204,060	384,316	1 17 8	390,366	1 18 3	476,513	2 6 8½
1904	195,109	381,552	1 19 5	442,010	2 5 3½	419,055	2 2 11½
1905	179,767	423,455	2 7 1½	469,599	2 14 5½	352,911	1 19 3½
1906	172,439	434,868	2 10 5½	420,960	2 8 9½	366,930	2 2 6½
<b>Mining and Quarrying (16 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	207,872	224,120	1 1 6½	159,961	0 15 4½	399,281	1 17 5½
1898	210,068	216,075	1 0 6½	163,415	0 15 6½	441,941	2 2 0½
1899	232,512	238,778	1 0 6½	114,842	0 9 10½	565,877	2 8 8
1900	254,467	275,480	1 1 7½	116,686	0 9 3	724,671	2 16 11½
1901	263,178	315,078	1 3 11½	198,962	0 15 1½	840,787	3 3 10½
1902	268,625	328,744	1 4 5½	266,059	0 19 9½	903,472	3 7 2½
1903	289,916	330,563	1 4 6½	205,834	0 15 3	1,028,501	3 16 2½
1904	264,305	322,263	1 4 4½	233,201	0 17 7½	1,117,583	4 4 6½
1905	265,661	320,555	1 4 1½	255,308	0 19 2½	1,182,830	4 9 0½
1906	282,299	335,256	1 2 11½	252,305	0 17 8½	1,265,781	4 6 7½

## SUMMARY OF ACCOUNTS, 1897-1906.

*Department and to the Chief Registrar of Friendly Societies.]*

Year.	Membership at end of Year.	Income.		Expenditure.		Funds at end of Year.	
		Total Amount.	Amount per Member.	Total Amount.	Amount per Member.	Total Amount.	Amount per Member.
<b>Metal, Engineering, and Shipbuilding Trades (15 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	222,920	912,938	4 1 11	1,052,312	4 14 5	569,418	2 11 1
1898	217,965	811,343	3 14 5½	631,851	2 17 11½	748,910	3 8 8½
1899	235,786	704,314	2 19 9	463,630	1 19 4	989,594	4 3 11½
1900	242,954	737,252	3 0 8½	534,518	2 3 2½	1,202,528	4 19 0
1901	242,551	764,866	3 3 0½	583,701	2 8 1½	1,388,493	5 14 1
1902	244,522	779,054	3 3 8½	668,309	2 14 7½	1,494,238	6 2 2
1903	245,758	787,959	3 4 2½	717,849	2 18 4½	1,564,548	6 7 4
1904	246,958	800,958	3 4 10½	836,597	3 7 9	1,528,909	6 3 9
1905	252,888	828,918	3 5 7½	795,138	3 2 11½	1,562,689	6 3 8½
1906	267,899	863,828	3 5 11½	768,790	2 17 4½	1,677,727	6 5 3
<b>Textile Trades (20 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	110,801	182,087	1 12 10½	132,900	1 3 11½	389,174	3 10 3
1898	109,404	179,866	1 12 10½	115,259	1 1 0½	453,781	4 2 11½
1899	113,844	170,000	1 9 10½	90,941	0 15 11½	532,640	4 13 7½
1900	115,564	171,438	1 9 8	135,115	1 3 4½	599,163	4 16 6
1901	115,480	187,727	1 12 6½	127,662	1 2 1½	629,228	5 8 11½
1902	116,326	196,756	1 13 10	149,059	1 5 7½	676,945	5 19 4½
1903	115,671	185,252	1 12 0½	204,802	1 15 5	667,395	5 13 8
1904	117,986	191,786	1 12 6½	160,519	1 7 2½	688,662	5 16 9½
1905	127,179	208,170	1 12 5	130,157	1 0 5½	764,665	6 0 3
1906	138,935	222,634	1 12 1	113,919	0 16 4½	873,610	6 5 9

## TRADE UNIONS.

## 100 PRINCIPAL TRADE UNIONS—

[Compiled from Returns supplied by the Trade Unions to the Labour

Year.	Membership at end of Year.	Income.		Expenditure.		Funds at end of Year.	
		Total Amount.	Amount per Member.	Total Amount.	Amount per Member.	Total Amount.	Amount per Member.
<b>Clothing Trades (4 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	58,884	58,643	1 0 1	71,056	1 4 4	45,726	0 15 8
1898	54,223	62,226	1 2 11½	50,853	0 18 9	57,100	1 1 0½
1899	50,172	60,050	1 3 11½	49,121	0 19 2½	69,029	1 7 6½
1900	49,404	61,546	1 4 11	52,248	1 1 1½	78,327	1 11 8½
1901	49,562	57,584	1 3 3½	47,797	0 19 3½	68,114	1 15 6½
1902	48,056	56,775	1 3 7½	45,230	0 18 10	99,659	2 1 6
1903	46,777	59,471	1 5 5½	60,718	1 5 11½	96,412	2 2 1
1904	45,298	52,193	1 3 0½	48,064	1 1 2½	102,541	2 5 3½
1905	45,768	51,001	1 2 3½	49,168	1 1 5½	104,374	2 5 7½
1906	43,545	56,147	1 5 9½	51,839	1 3 9½	108,682	2 9 11
<b>Transport (Land and Sea) (10 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	143,287	116,560	0 16 3½	87,871	0 12 3½	284,456	1 19 8½
1898	109,461	113,237	1 0 8½	103,456	0 18 10½	294,237	2 13 9½
1899	120,806	117,591	0 19 5½	80,739	0 13 4½	331,089	2 14 9½
1900	125,728	138,969	1 2 1½	101,859	0 16 2½	368,189	2 18 6½
1901	121,725	131,348	1 1 7	93,936	0 15 5½	406,601	3 6 7½
1902	116,136	123,069	1 1 2½	91,435	0 15 9	457,265	3 15 3½
1903	115,251	152,541	1 3 0	119,585	1 0 9	450,211	3 18 1½
1904	117,118	134,809	1 3 0½	95,720	0 16 4½	489,300	4 3 6½
1905	124,293	144,808	1 3 3½	107,901	0 17 4½	526,007	4 4 7½
1906	146,514	160,032	1 1 10½	110,394	0 15 0½	575,645	3 18 7
<b>Printing and Allied Trades (7 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	39,174	73,461	1 17 6	57,503	1 9 4½	129,781	3 6 3
1898	40,729	75,459	1 17 0½	61,936	1 10 5	143,304	3 10 4½
1899	42,538	80,095	1 17 8	66,415	1 11 2½	158,984	3 13 9½
1900	42,635	82,415	1 18 8	74,874	1 15 1½	164,525	3 17 2½
1901	43,476	83,539	1 18 5½	79,039	1 16 4½	169,025	3 17 9
1902	44,263	86,458	1 19 0½	85,921	1 18 10	169,562	3 16 7½
1903	44,877	89,192	1 19 9	87,760	1 19 1½	170,994	3 16 2½
1904	45,847	92,774	2 0 5½	95,862	2 1 9½	167,906	3 13 3
1905	46,417	95,311	2 1 0½	97,185	2 1 10½	166,032	3 11 6½
1906	47,023	98,595	2 1 11½	97,282	2 1 4½	167,345	3 11 2

## SUMMARY OF ACCOUNTS, 1897-1906—continued.

Department and to the Chief Registrar of Friendly Societies.]

Year.	Membership at end of Year.	Income.		Expenditure.		Funds at end of Year.	
		Total Amount.	Amount per Member.	Total Amount.	Amount per Member.	Total Amount.	Amount per Member.
<b>Woodworking and Furnishing (4 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	18,263	39,844	2 1 4½	34,948	1 16 3½	34,422	1 15 9
1898	15,077	59,873	3 6 3	54,618	3 0 5½	59,877	2 3 10½
1899	19,119	41,200	2 3 2	33,471	1 13 11½	48,466	2 10 8½
1900	19,632	42,283	2 3 1	35,712	1 16 4½	55,037	2 16 0½
1901	20,114	43,460	2 3 2½	41,390	2 1 1½	57,107	2 16 9½
1902	20,639	45,037	2 3 7½	43,516	2 2 2	58,628	2 16 9½
1903	21,304	46,878	2 4 2½	47,720	2 5 0	57,786	2 14 6
1904	20,822	47,174	2 5 3½	56,332	2 14 1½	48,628	2 6 8½
1905	21,124	50,028	2 7 4½	50,689	2 8 0	47,987	2 5 5
1906	22,673	53,323	2 7 0½	49,731	2 3 10½	51,559	2 5 5½
<b>Miscellaneous Trades (11 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	111,558	58,741	0 10 6½	50,484	0 9 0½	50,544	0 9 0½
1898	117,572	60,910	0 10 4½	47,990	0 8 1½	63,764	0 10 10½
1899	125,736	69,446	0 11 0½	56,858	0 9 0½	76,352	0 12 1½
1900	128,763	76,094	0 11 9½	65,967	0 10 3	86,499	0 13 5½
1901	133,969	83,218	0 12 5	70,099	0 10 5½	99,908	0 14 10½
1902	130,044	85,590	0 13 2	86,637	0 13 4	98,561	0 15 2
1903	121,194	84,524	0 13 11½	83,671	0 13 7½	100,414	0 16 6½
1904	123,766	88,563	0 14 3½	85,704	0 13 10½	103,273	0 16 8½
1905	126,810	91,687	0 14 5½	89,410	0 14 1½	105,550	0 16 7½
1906	142,663	99,234	0 13 11	93,556	0 13 1½	111,248	0 15 7½
<b>Grand Total (100 Unions).</b>							
	No.	£	£ s. d.	£	£ s. d.	£	£ s. d.
1897	1,066,963	1,976,962	1 16 2½	1,891,627	1 14 8½	2,321,007	2 0 11½
1898	1,067,612	1,992,130	1 15 7½	1,476,337	1 7 8	2,656,300	2 9 9½
1899	1,147,731	1,335,398	1 11 11½	1,252,011	1 1 9½	3,246,187	2 16 5½
1900	1,191,315	1,947,957	1 12 8½	1,456,716	1 4 5½	3,731,422	3 2 7½
1901	1,198,944	2,043,951	1 14 1½	1,641,661	1 7 4½	4,134,296	3 8 11½
1902	1,197,059	2,036,619	1 14 10½	1,800,234	1 10 1	4,429,833	3 13 10½
1903	1,184,709	2,100,996	1 15 5½	1,917,105	1 12 4½	4,604,774	3 17 8½
1904	1,177,159	2,115,692	1 15 11½	2,054,009	1 14 10½	4,665,257	3 19 3½
1905	1,189,797	2,211,733	1 17 2½	2,064,535	1 14 8½	4,813,955	4 0 11
1906	1,273,995	2,344,157	1 16 9½	1,953,676	1 10 9	5,193,536	4 1 7½

## 100 PRINCIPAL TRADE UNIONS—EXPENDI-

[Compiled from Returns supplied by the Trade Unions to the Labour

YEAR.	Unemployed, &c. Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
<b>Building (13 Unions).</b>								
	£		£		£		£	
1897	24,216	9·9	20,304	8·3	66,636	27·3	22,797	9·4
1898	22,249	9·0	18,599	7·5	75,848	30·6	24,965	10·1
1899	24,277	8·1	57,528	19·4	81,863	27·5	26,529	9·0
1900	46,265	13·3	69,886	19·8	81,290	26·1	29,889	8·5
1901	67,228	16·9	84,856	21·3	96,078	24·1	34,072	8·6
1902	73,804	20·3	35,422	9·7	99,023	27·2	38,918	10·7
1903	80,802	20·7	43,426	11·1	102,728	26·3	44,813	11·5
1904	157,406	31·1	24,411	6·5	106,438	24·5	50,692	11·5
1905	142,987	29·2	57,479	11·8	111,808	22·8	57,639	11·8
1906	126,574	29·8	7,080	1·7	111,087	26·4	65,749	15·6
<b>Mining and Quarrying (16 Unions).</b>								
	£		£		£		£	
1897	25,273	15·8	43,473	27·2	31,398	19·6	81	0·1
1898	13,942	8·5	50,152	30·7	27,918	17·1	98	0·1
1899	10,409	6·1	18,330	16·0	31,831	27·7	110	0·1
1900	4,540	3·9	11,868	10·0	33,766	28·9	86	0·1
1901	18,475	9·3	67,460	33·9	35,422	17·8	138	0·1
1902	19,387	7·3	128,542	48·3	39,137	14·7	147	0·1
1903	18,468	9·0	60,554	29·4	43,532	21·2	185	0·1
1904	58,403	20·6	46,512	19·9	47,930	20·5	180	0·1
1905	35,594	13·9	73,539	28·8	55,175	21·8	183	0·1
1906	30,585	12·1	61,364	24·5	59,728	23·7	637	0·2
<b>Metal, Engineering, and Shipbuilding (15 Unions).</b>								
	£		£		£		£	
1897	194,240a	18·5	514,637	48·9	110,016	10·5	99,138	9·4
1898	104,510a	16·5	189,683	30·0	113,773	18·0	106,645	16·9
1899	80,512a	17·4	13,268	2·8	121,809	26·3	117,359	25·3
1900	94,227a	18·0	27,390	5·2	129,761	24·7	124,511	23·7
1901	132,932a	22·8	25,193	4·3	125,897	23·3	134,488	25·0
1902	208,985a	30·5	18,575	3·5	145,220	21·7	144,772	21·7
1903	224,950a	31·3	17,299	3·4	155,438	21·7	155,588	21·7
1904	303,749a	34·3	19,082	3·3	163,939	19·8	173,705	20·8
1905	227,747a	28·6	41,083	5·2	167,958	21·1	184,064	23·2
1906	157,137a	20·4	53,587	7·0	172,844	22·5	192,933	25·1
<b>Textile (20 Unions).</b>								
	£		£		£		£	
1897	41,605	31·3	29,030	21·8	5,248	3·9	2,191	1·6
1898	34,306	29·7	17,180	14·9	5,916	5·1	1,902	1·6
1899	28,457	29·1	5,919	6·5	6,900	7·8	3,216	3·5
1900	60,782	45·0	12,012	8·9	8,099	4·5	1,592	1·2
1901	43,999	34·5	8,787	6·9	8,464	5·0	2,402	1·9
1902	55,748	37·4	11,029	7·4	7,023	4·7	3,556	2·4
1903	113,745	55·6	14,364	7·0	5,822	2·9	4,115	3·0
1904	71,024	44·3	14,248	8·9	6,253	3·9	4,878	2·9
1905	24,438	18·8	12,742	9·8	7,518	5·8	4,726	3·6
1906	24,049	21·1	8,380	7·3	7,504	6·6	5,156	4·5

(a) In the case of four Unions, the allowance paid owing to trade disputes is partly included in their accounts as Unemployed Benefit. As such Unemployed Benefit is really Dispute pay, it has been estimated and put under "Dispute Benefit."

**EXPENDITURE ON CHIEF BENEFITS, &c., 1897-1906.**

*Department and to the Chief Registrar of Friendly Societies.]*

Funeral Benefit.		Other Benefits and Grants.(b)		Working and other Expenses.		Total Expenditure.	YEAR.
Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.		
<b>Building (13 Unions).</b>							
£		£		£		£	
17,393	7.1	28,974	11.9	63,647	26.1	243,967	1897
19,442	7.9	19,154	7.7	67,213	27.2	247,369	1898
21,445	7.2	10,816	3.8	74,947	25.2	297,994	1899
23,008	6.6	9,299	2.7	80,521	23.0	349,747	1900
22,686	5.7	12,710	5.2	80,666	20.3	393,495	1901
21,803	6.0	10,916	3.0	84,208	23.1	364,633	1902
21,068	5.4	10,888	2.8	86,612	22.2	390,366	1903
21,472	4.9	13,144	3.0	86,447	19.5	442,619	1904
22,510	4.6	10,862	2.2	86,284	17.6	439,599	1905
20,772	4.9	9,835	2.4	80,763	19.2	429,869	1906
<b>Mining and Quarrying (16 Unions).</b>							
£		£		£		£	
8,442	5.3	14,138	8.8	37,205	23.2	159,981	1897
8,656	5.3	25,056	15.3	37,593	23.0	163,415	1898
9,550	8.3	5,207	4.5	39,405	34.3	114,842	1899
9,992	8.6	8,146	7.0	48,487	41.5	116,636	1900
12,683	6.4	11,480	5.8	53,314	26.7	193,932	1901
12,045	4.5	11,076	4.2	56,726	20.9	266,659	1902
12,810	6.2	11,933	6.3	58,334	26.3	235,334	1903
12,863	5.5	13,237	5.7	64,076	27.5	233,291	1904
12,010	5.1	16,757	6.6	61,180	23.9	255,306	1905
13,723	5.4	16,270	6.5	69,513	27.6	252,305	1906
<b>Metal, Engineering, and Shipbuilding (15 Unions).</b>							
£		£		£		£	
23,744	2.7	22,422	2.1	83,125	7.9	1,652,312	1897
23,964	4.6	12,961	2.0	74,415	11.8	631,851	1898
33,287	7.2	18,462	4.0	73,965	17.0	463,639	1899
36,113	6.9	26,250	5.0	86,261	16.5	524,513	1900
35,134	6.0	27,577	4.8	92,430	15.8	533,781	1901
35,229	5.3	27,744	4.1	94,304	14.2	663,299	1902
33,378	4.7	30,313	4.2	100,203	14.0	717,649	1903
35,330	4.3	34,771	4.1	105,541	12.6	836,597	1904
35,638	4.5	28,524	3.6	110,104	13.6	795,138	1905
37,680	4.9	29,868	3.9	124,791	16.2	763,799	1906
<b>Textile (20 Unions).</b>							
£		£		£		£	
4,396	3.7	25,733	19.4	24,267	18.3	132,909	1897
4,356	4.3	23,112	20.1	27,967	24.3	115,259	1898
5,208	5.7	18,063	19.9	25,188	27.7	99,941	1899
5,349	4.0	23,406	17.3	25,376	19.1	135,115	1900
5,122	4.0	22,572	17.7	36,316	30.6	127,642	1901
5,016	3.4	21,065	14.1	45,608	21.3	143,639	1902
5,164	2.5	17,393	8.5	44,299	21.3	204,262	1903
4,685	3.0	14,459	8.0	44,662	28.0	169,519	1904
5,186	4.0	37,605	28.9	37,935	29.1	139,137	1905
5,200	4.6	24,661	21.7	56,969	34.2	113,919	1906

(b) Including grants to Members, grants from one Union to another, payments to Federations, Trade Councils, Congresses, &c.

## 100 PRINCIPAL TRADE UNIONS—EXPENDITURE

[Compiled from Returns supplied by the Trade Unions to the

YEAR.	Unemployed, &c., Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
<b>Clothing (4 Unions).</b>								
1897	£ 1,254	1·8	£ 18,868	26·5	£ 24,042	33·8	£ 6,044	8·5
1898	1,223	2·4	6,451	12·7	22,692	44·8	6,064	11·9
1899	843	1·7	5,019	6·3	22,022	45·8	5,610	11·7
1900	763	1·5	6,604	12·6	21,489	41·1	5,205	10·0
1901	563	1·2	4,191	8·8	25,683	49·5	1,324	2·8
1902	559	1·2	5,839	8·5	20,652	45·7	1,261	2·8
1903	595	1·0	18,105	29·8	19,196	31·6	1,217	2·0
1904	637	1·3	5,015	10·5	20,418	43·5	1,283	2·6
1905	666	1·4	10,085	20·5	20,109	40·9	1,206	2·4
1906	1,453	2·8	8,193	15·8	19,399	37·4	1,304	2·5
<b>Transport (Land and Sea) (10 Unions).</b>								
1897	£ 3,357	3·6	£ 2,490	2·8	£ 7,717	8·8	£ 2,526	2·9
1898	17,779	17·2	10,710	10·3	8,887	8·6	2,450	2·4
1899	3,017	5·7	2,837	5·3	10,247	12·7	2,875	3·6
1900	3,612	5·6	11,114	10·9	11,933	11·7	2,720	2·7
1901	3,430	5·7	4,761	5·1	11,835	12·6	2,977	3·2
1902	3,385	3·7	2,885	3·2	11,277	12·3	3,456	3·8
1903	3,590	5·0	5,936	4·9	17,641	14·9	4,266	3·6
1904	4,400	4·6	3,756	3·9	18,373	19·2	4,313	5·0
1905	4,735	4·4	7,270	6·8	17,284	16·0	5,338	5·2
1906	4,398	4·0	2,348	2·1	18,677	16·9	6,142	5·6
<b>Printing and Allied Trades (7 Unions).</b>								
1897	£ 24,965	43·5	£ 2,043	3·5	£ 3,322	5·8	£ 8,633	15·0
1898	25,868	41·4	3,389	5·5	3,403	5·5	10,190	16·4
1899	23,310	42·6	3,000	4·5	3,783	5·7	10,684	16·1
1900	35,410	47·3	2,900	3·9	3,805	5·1	12,542	16·7
1901	36,469	46·2	3,344	4·2	3,661	4·6	14,717	18·6
1902	37,495	43·6	4,959	5·6	3,665	4·3	16,769	19·5
1903	33,660	44·1	2,119	2·4	3,704	4·2	13,548	21·2
1904	40,397	42·7	5,534	5·8	3,820	4·0	20,186	21·0
1905	43,637	45·2	1,950	2·0	3,567	3·7	22,404	23·1
1906	41,367	42·5	2,033	2·1	3,767	3·9	24,449	25·1
<b>Woodworking and Furnishing (4 Unions).</b>								
1897	£ 6,736	19·3	£ 6,430	18·4	£ 3,228	8·2	£ 5,248	15·0
1898	6,773	12·4	22,384	41·0	3,679	6·7	5,539	10·1
1899	7,050	21·7	2,744	8·5	4,182	12·9	5,763	17·7
1900	9,985	26·0	2,158	6·1	4,510	12·6	5,661	16·4
1901	13,892	33·6	2,230	5·4	5,955	14·4	6,225	15·0
1902	18,014	36·8	1,159	2·7	6,580	15·1	6,683	15·3
1903	17,045	35·7	2,196	4·6	6,740	14·1	7,564	15·8
1904	24,556	43·6	1,888	3·4	7,778	13·8	8,242	14·8
1905	19,370	36·2	1,353	2·7	7,759	15·3	8,243	16·3
1906	15,861	31·9	2,426	4·9	7,660	15·8	8,785	17·6

## ON CHIEF BENEFITS, &amp;c., 1897-1906—continued.

Labour Department and to the Chief Registrar of Friendly Societies.]

Funeral Benefit.		Other Benefits and Grants.(a)		Working and other Expenses.		Total Expenditure.	YEAR.
Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.		
<b>Clothing (4 Unions).</b>							
£		£		£		£	
4,534	64	705	10	15,411	220	71,656	1897
4,311	85	209	04	9,902	195	50,353	1898
4,890	101	1,084	22	10,663	222	48,121	1899
4,476	86	2,784	53	10,927	209	52,248	1900
4,067	85	3,508	73	10,571	221	47,797	1901
4,132	91	4,072	90	10,715	237	45,230	1902
3,918	65	4,198	69	13,491	222	60,718	1903
3,864	80	3,950	82	12,927	269	48,064	1904
3,290	66	2,598	53	11,244	229	49,188	1905
3,658	71	2,790	54	15,042	290	51,539	1906
<b>Transport (Land and Sea) (10 Unions).</b>							
£		£		£		£	
4,533	52	14,636	186	53,602	509	87,871	1897
4,809	46	10,612	103	48,209	468	103,456	1898
5,595	69	8,211	102	48,157	598	89,733	1899
5,624	56	11,049	108	55,907	548	101,838	1900
5,673	60	11,080	118	54,130	678	93,936	1901
6,018	66	10,707	117	53,707	687	91,435	1902
5,468	46	10,962	92	71,524	598	119,535	1903
5,324	61	11,904	125	48,650	487	95,729	1904
5,920	56	11,795	109	55,861	512	107,991	1905
5,728	52	11,573	103	61,728	559	110,394	1906
<b>Printing and Allied Trades (7 Unions).</b>							
£		£		£		£	
4,519	79	3,310	57	10,866	186	57,508	1897
4,689	76	3,009	49	11,578	187	61,936	1898
5,498	83	1,822	23	13,281	200	66,415	1899
5,862	78	1,884	25	12,481	167	74,374	1900
5,468	69	2,118	27	13,282	168	78,039	1901
6,165	72	4,068	47	12,510	149	85,921	1902
5,898	67	4,147	47	14,866	167	87,760	1903
6,227	65	3,835	40	15,363	160	95,862	1904
6,507	67	3,837	40	14,903	153	97,135	1905
6,631	68	4,181	43	14,334	153	97,282	1906
<b>Woodworking and Furnishing (4 Unions).</b>							
£		£		£		£	
1,974	57	2,414	69	8,918	265	34,948	1897
1,780	33	5,431	100	9,032	165	54,618	1898
2,146	68	1,182	38	9,404	290	32,471	1899
2,809	66	1,244	35	9,586	268	35,712	1900
2,259	54	1,434	35	9,386	227	41,390	1901
2,119	49	1,910	50	9,671	222	43,516	1902
2,225	47	1,712	38	10,238	215	47,729	1903
2,576	42	1,439	25	10,065	179	58,332	1904
2,443	48	1,811	36	9,710	191	50,689	1905
2,478	50	1,641	33	10,680	215	49,731	1906

(a) See Note (b), page 141.

## 100 PRINCIPAL TRADE UNIONS—EXPENDITURE

[Compiled from Returns supplied by the Trade Unions to the Labour

YEAR.	Unemployed, &c., Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.		
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	
Miscellaneous (11 Unions).									
	£		£		£		£		
1897	9,432	18·7	9,767	19·3	4,161	8·2	882	1·8	
1898	7,711	16·2	7,536	16·3	4,108	8·6	980	2·1	
1899	3,988	7·0	13,091	23·0	4,880	8·6	1,082	1·9	
1900	5,886	8·9	10,122	15·4	5,189	7·8	1,305	2·0	
1901	8,354	11·9	9,263	13·2	6,443	9·2	1,377	1·8	
1902	18,733	21·6	14,715	17·0	7,754	9·0	1,394	1·6	
1903	17,014	20·8	9,452	11·4	8,358	10·7	1,473	1·8	
1904	21,392	35·0	6,417	7·5	9,704	11·3	1,513	1·9	
1905	20,107	32·5	8,696	9·7	10,630	11·9	1,639	1·9	
1906	20,846	22·3	8,976	9·6	12,549	13·4	944	1·0	
Grand Total (100 Unions).									
	£		£		£		£		
1897	331,108 <sup>a</sup>	17·5	647,030	34·2	255,739	13·5	147,440	7·8	
1898	234,061 <sup>a</sup>	15·9	326,094	22·1	266,024	18·0	158,823	10·7	
1899	184,843 <sup>a</sup>	14·8	119,834	9·6	287,505	23·0	173,518	13·8	
1900	261,560 <sup>a</sup>	18·0	153,364	10·5	307,812	21·1	183,721	12·6	
1901	325,392 <sup>a</sup>	19·8	210,073	12·8	325,458	19·8	197,460	12·1	
1902	429,090 <sup>a</sup>	23·8	219,125	12·2	340,309	18·9	216,956	12·1	
1903	514,899 <sup>a</sup>	26·9	173,350	9·0	363,839	19·0	237,747	12·4	
1904	652,471 <sup>a</sup>	31·8	126,843	6·2	386,651	18·8	265,372	12·9	
1905	519,541 <sup>a</sup>	25·2	214,199	10·4	401,828	19·5	285,871	13·8	
1906	421,292 <sup>a</sup>	21·5	154,817	7·9	413,400	21·1	306,089	15·6	
	Average Amount per Member.		Average Amount per Member.		Average Amount per Member.		Average Amount per Member.		
	£	s.	d.	£	s.	d.	£	s.	d.
1897	0	6	1	0	11	10½	0	4	8½
1898	0	4	4½	0	6	1½	0	4	11½
1899	0	3	2½	0	2	1	0	5	0½
1900	0	4	4½	0	2	6½	0	5	2
1901	0	5	5	0	3	6	0	5	5½
1902	0	7	2	0	3	8	0	5	8½
1903	0	8	8½	0	2	11	0	6	1½
1904	0	11	1	0	2	2	0	6	6½
1905	0	8	8½	0	3	7½	0	6	9
1906	0	6	7½	0	2	5½	0	6	6

(a) See Note (a), page 140.

ON CHIEF BENEFITS, &c., 1897-1906—continued.

Department and to the Chief Registrar of Friendly Societies.]

Funeral Benefit.		Other Benefits and Grants. (b)		Working and other Expenses.		Total Expenditure.	YEAR.		
Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.				
<b>Miscellaneous (11 Unions).</b>									
£		£		£		£			
2,658	53	2,144	42	21,440	426	50,424	1897		
3,010	63	1,932	40	22,413	470	47,699	1898		
3,318	58	3,678	65	26,833	472	56,252	1899		
3,711	56	7,462	113	32,292	490	65,957	1900		
3,157	45	8,055	115	33,541	479	70,699	1901		
3,578	41	4,534	62	35,931	415	86,627	1902		
3,349	40	4,221	51	38,324	464	82,671	1903		
3,341	38	3,911	45	39,419	490	85,764	1904		
3,662	41	2,916	33	41,678	468	82,419	1905		
3,611	39	3,394	38	43,234	462	92,556	1906		
<b>Grand Total (100 Unions).</b>									
£		£		£		£			
77,713	41	114,476	61	3,175,521	168	1,891,027	1897		
81,617	55	101,376	69	3,083,342	209	1,476,337	1898		
90,923	72	68,545	55	3,268,843	261	1,252,011	1899		
96,499	66	91,524	63	3,622,236	249	1,456,716	1900		
96,439	59	100,634	61	3,856,625	235	1,641,081	1901		
96,103	53	95,482	53	4,031,169	224	1,800,234	1902		
93,794	49	95,785	50	4,376,891	228	1,917,105	1903		
96,552	47	100,650	49	4,254,470	207	2,054,009	1904		
98,066	47	116,731	57	4,282,299	207	2,064,535	1905		
99,431	51	104,073	53	4,595,574	235	1,958,676	1906		
Average Amount per Member.		Average Amount per Member.		Average Amount per Member.		Average Amount per Member.			
£	s.	d.	£	s.	d.	£	s.	d.	
0	1	5½	0	2	1½	0	5	10	1897
0	1	6½	0	1	10½	0	5	9½	1898
0	1	7	0	1	2½	0	5	8½	1899
0	1	7½	0	1	6½	0	6	1	1900
0	1	7½	0	1	8½	0	6	5½	1901
0	1	7½	0	1	7½	0	6	8½	1902
0	1	7	0	1	7½	0	7	4½	1903
0	1	7½	0	1	8½	0	7	2½	1904
0	1	7½	0	1	11½	0	7	2½	1905
0	1	6½	0	1	7½	0	7	2½	1906

(b) See Note (b), page 141.

## MEMBERSHIP OF TWENTY-FIVE OF

[Compiled from Returns supplied by the Trade Unions to the Labour

Trade Unions.	NUMBER OF		
	1897.	1898.	1899.
<b>Building Trades.</b>			
Operative Bricklayers' Society... ..	29,755	33,310	36,491
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	16,701	18,116	19,079
Amalgamated Society of Carpenters and Joiners.	53,057*	56,634*	61,781*
<b>Mining.</b>			
Northumberland Miners' Mutual Confident Association.	20,884	21,594	22,667
Durham Miners' Association ... ..	67,989	69,132	79,563
Yorkshire Miners' Association ... ..	50,000	50,000	51,000
Lancashire and Cheshire Miners' Federation	25,721	30,319	30,250
Derbyshire Miners' Association ... ..	15,286	16,323	20,329
Nottinghamshire Miners' Association... ..	14,609	15,287	16,766
South Wales Miners' Federation ... ..	†	60,000	104,212
<b>Metal, Engineering, and Shipbuilding Trades.</b>			
Friendly Society of Ironfounders of England, Ireland, and Wales.	16,915‡	17,295‡	17,971‡
Amalgamated Society of Engineers ... ..	91,444§	83,564§	84,957§
United Society of Boilermakers and Iron and Steel Shipbuilders.	42,178	43,905	47,417
Ship Constructive and Shipwrights' Associa- tion.	14,785	15,084	15,582
<b>Textile Trades.</b>			
Oldham Provincial Card and Blowing Room and Ring Frame Operatives' Association.	10,951	10,286	10,448
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	17,760¶	17,818¶	18,151¶
Blackburn and District Power-loom Weavers' Association.	11,700	12,000	13,000
<b>Clothing Trades.</b>			
National Union of Boot and Shoe Operatives	35,598	32,084	27,998
Amalgamated Society of Tailors ... ..	15,216	14,708	14,571
<b>Transport (Land and Sea).</b>			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	85,928	54,426	59,819
Dock, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland.	10,100	9,100	13,210
<b>Printing Trades.</b>			
London and Provincial Society of Compositors	10,780	11,079	11,415
Typographical Association ... ..	14,405	15,075	15,854
<b>Labourers.</b>			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	40,042	43,474	48,080
National Amalgamated Union of Labour ...	22,397	22,436	22,483

\* Includes members abroad, of whom there were 11,927 in 1906.

† Federation established in September, 1898.

‡ Includes members abroad, of whom there were 223 in 1906. Exclusive

§ Includes members abroad, of whom there were 7,193 in 1906.

¶ Includes members abroad, of whom there were 438 in 1906.

**THE LARGEST TRADE UNIONS, 1897-1906.**

*Department and to the Chief Registrar of Friendly Societies.]*

**MEMBERS AT END OF**

1900.	1901.	1902.	1903.	1904.	1905.	1906.
38,830	38,743	38,410	37,821	35,488	32,830	31,267
19,419	18,684	17,805	17,140	16,303	14,981	13,245
65,012*	67,018*	69,942*	71,547*	70,763*	68,177*	66,362*
23,950	24,138	23,933	23,794	23,364	24,368	25,162
80,260	81,858	82,894	86,346	89,914	90,371	95,516
54,475	60,000	60,684	60,504	56,690	55,211	62,182
36,958	39,763	38,077	36,630	33,301	34,188	55,420
24,330	24,286	27,972	27,199	24,429	26,188	29,480
19,968	20,839	21,338	21,043	20,982	20,305	23,774
127,894	124,097	127,435	125,586	117,097	110,963	121,261
18,357†	18,268†	18,287†	18,427†	18,426†	18,474†	19,264†
87,672§	90,943§	93,252§	95,403§	96,106§	98,666§	104,871§
47,670	48,113	48,370	48,582	48,776	49,630	52,056
18,308	19,206	19,411	19,367	18,909	18,461	19,047
10,481	10,594	10,658	10,630	10,428	12,216	13,033
18,384¶	18,474¶	18,391¶	18,315¶	18,534¶	19,451¶	20,928¶
12,500	12,800	12,500	12,500	12,500	12,500	14,500
27,960	28,011	26,625	26,834	26,572	25,953	23,945
13,439	14,189	14,028	13,301	13,186	14,266	14,298
62,023	55,941	53,453	52,355	53,407	57,462	70,130
13,829	13,929	12,357	12,357	12,373	11,908	12,023
11,287	11,355	11,244	11,270	11,455	11,383	11,563
16,179	16,600	17,243	17,698	18,230	18,752	19,103
47,979	46,014	40,986	31,783	29,631	28,120	33,680
21,111	22,094	21,451	19,287	17,173	17,370	20,514

of juvenile branches, the membership of which, in 1905, was 1,106.

¶ Exclusive of Piccola's Associations, the membership of which, in 1906, was 24,231.

## INCOME OF TWENTY-FIVE OF THE

[Compiled from Returns supplied by the Trade Unions to the Labour

Trade Unions.	AMOUNT OF		
	1897.	1898.	1899.
<b>Building Trades.</b>			
Operative Bricklayers' Society ... ..	51,239	54,385	55,798
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	23,578	25,468	27,190
Amalgamated Society of Carpenters and Joiners.	137,239	142,767	150,653
<b>Mining.</b>			
Northumberland Miners' Mutual Confident Association.	13,105	13,278	14,171
Durham Miners' Association ... ..	78,502	78,552	84,490
Yorkshire Miners' Association ... ..	59,787	59,309	66,074
Lancashire and Cheshire Miners' Federation	21,226*	15,707†	19,643
Derbyshire Miners' Association ... ..	17,683	18,283	22,307
Nottinghamshire Miners' Association ...	15,828	16,864	19,253
South Wales Miners' Federation ... ..	—	†	33,208
<b>Metal, Engineering, and Shipbuilding Trades.</b>			
Friendly Society of Ironfounders of England, Ireland, and Wales.	62,403	70,168	62,875
Amalgamated Society of Engineers ... ..	537,195	427,591	324,113
United Society of Boilermakers and Iron and Steel Shipbuilders.	141,993	148,491	155,174
Ship Constructive and Shipwrights' Associa- tion.	29,562	33,840	30,936
<b>Textile Trades.</b>			
Oldham Provincial Card and Blowing Room and Ring Frame Operatives' Association.	21,232	15,805	14,696
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	85,701	83,683	76,410
Blackburn and District Power-loom Weavers' Association.	9,226	10,268	10,906
<b>Clothing Trades.</b>			
National Union of Boot and Shoe Operatives	26,062	29,314	27,283
Amalgamated Society of Tailors ... ..	23,833	24,727	24,497
<b>Transport (Land and Sea).</b>			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	72,054	68,588	68,495
Dock, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland.	5,623	4,469	7,445
<b>Printing Trades.</b>			
London and Provincial Society of Compositors	29,844	31,241	30,916
Typographical Association ... ..	20,330	20,094	22,850
<b>Labourers.</b>			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	16,369	16,702	20,533
National Amalgamated Union of Labour ...	14,847	14,739	14,738

\* For period from 6th January, 1897, to 5th March, 1898.

† For period from 6th March, 1898, to 10th December, 1898.

## LARGEST TRADE UNIONS, 1897-1906.

*Department and to the Chief Registrar of Friendly Societies.]*

## INCOME DURING

	1900.	1901.	1902.	1903.	1904.	1905.	1906.
	£	£	£	£	£	£	£
	59,942	60,228	63,961	61,572	59,901	56,603	53,575
	27,304	30,621	27,312	25,274	23,693	21,280	22,261
	158,492	164,020	171,276	172,976	181,449	219,677	241,114
	15,658	15,924	15,976	16,324	17,117	17,399	18,268
	90,497	97,786	104,179	111,691	115,300	121,814	128,285
	79,482	89,225	89,013	86,056	87,692	83,602	79,642
	21,034	25,985	27,405	24,774	23,356	23,036	26,256
	29,666	33,161	36,035	34,437	32,203	31,334	34,146
	21,521	24,805	26,399	25,904	26,039	25,247	29,046
	53,877	75,338	65,527	48,285	89,674	46,869	61,875
	61,791	57,746	61,406	65,755	66,391	69,606	68,585
	333,556	346,462	354,674	363,161	371,739	382,107	401,928
	159,043	178,809	185,181	179,651	180,856	184,284	207,844
	38,646	39,681	40,758	40,476	40,855	42,373	43,848
	16,753	14,723	14,965	14,442	13,046	16,070	18,176
	74,756	90,324	91,753	84,394	89,017	91,250	98,028
	11,135	11,146	15,122	10,946	12,347	14,095	14,223
	29,127	28,259	28,109	27,327	25,874	25,909	28,310
	23,697	21,192	20,603	20,529	19,953	19,161	21,962
	72,321	68,912	64,731	65,459	69,118	74,490	82,978
	9,844	8,315	8,458	8,380	7,927	7,462	8,062
	31,845	31,218	30,758	32,715	32,409	33,197	35,103
	23,425	24,105	26,261	25,681	28,711	28,667	30,113
	24,129	24,375	22,622	19,601	17,725	17,416	18,524
	15,118	16,683	16,128	15,492	13,987	13,249	14,945

† Federation established in September, 1898. Income for 1898 is included with that for 1899. The accounts for previous years of the Unions which combined to form the Federation are not available.

## EXPENDITURE OF TWENTY-FIVE OF

[Compiled from Returns supplied by the Trade Unions to the Labour

Trade Unions.	AMOUNT OF		
	1897.	1898.	1899.
<b>Building Trades.</b>			
Operative Bricklayers' Society ... ..	39,226	40,485	47,879
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	21,316	24,418	21,842
Amalgamated Society of Carpenters and Joiners.	107,376	106,444	123,063
<b>Mining.</b>			
Northumberland Miners' Mutual Confident Association.	13,643	8,246	5,094
Durham Miners' Association ... ..	65,485	59,373	51,625
Yorkshire Miners' Association ... ..	40,301	58,746	32,077
Lancashire and Cheshire Miners' Federation	11,763*	13,709†	11,509
Derbyshire Miners' Association ... ..	6,016	8,418	3,755
Nottinghamshire Miners' Association ... ..	5,283	9,205	6,925
South Wales Miners' Federation ... ..	—	†	5,091
<b>Metal, Engineering, and Shipbuilding Trades.</b>			
Friendly Society of Ironfounders of England, Ireland, and Wales.	62,889	47,844	39,487
Amalgamated Society of Engineers ... ..	690,400	372,147	235,066
United Society of Boilermakers and Iron and Steel Shipbuilders.	132,278	98,319	99,291
Ship Constructive and Shipwrights' Associa- tion.	24,803	19,811	18,857
<b>Textile Trades.</b>			
Oldham Provincial Card and Blowing Room and Ring Frame Operatives' Association.	17,232	10,799	9,702
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	49,223	40,372	32,223
Blackburn and District Power-loom Weavers' Association.	9,226	7,938	7,824
<b>Clothing Trades.</b>			
National Union of Boot and Shoe Operatives	39,268	17,577	16,953
Amalgamated Society of Tailors ... ..	23,926	25,185	24,701
<b>Transport (Land and Sea).</b>			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	52,974	67,208	43,408
Dock, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland.	5,547	5,145	6,123
<b>Printing Trades.</b>			
London and Provincial Society of Compositors	19,946	21,644	25,204
Typographical Association ... ..	17,378	19,188	19,650
<b>Labourers.</b>			
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	16,050	14,467	22,393
National Amalgamated Union of Labour ...	15,402	12,831	12,800

\* For period from January, 1897, to 5th March, 1898.

† For period from 5th March, 1898, to 10th December, 1898.

**THE LARGEST TRADE UNIONS, 1897-1906.***Department and to the Chief Registrar of Friendly Societies.]***EXPENDITURE DURING**

	1900.	1901.	1902.	1903.	1904.	1905.	1906.
	£	£	£	£	£	£	£
	60,351	62,375	52,006	53,235	61,963	67,127	57,457
	22,574	38,439	27,312	24,070	25,756	30,748	27,040
	154,851	186,379	180,962	194,683	221,550	234,458	213,096
	5,203	6,312	5,769	6,166	6,307	7,564	7,294
	49,578	62,854	64,325	69,647	86,223	93,599	94,437
	32,236	74,902	111,615	75,552	79,616	97,626	89,136
	6,990	17,688	21,485	20,380	24,963	39,496	23,317
	5,045	9,274	22,457	11,487	17,126	11,541	11,460
	4,021	7,678	14,958	5,450	13,103	9,368	15,120
	8,393	47,610	21,677	56,193	29,623	133,328	37,976
	46,310	60,079	65,683	63,391	81,110	68,526	66,619
	234,194	260,635	300,663	307,103	368,184	346,629	314,312
	104,944	127,064	167,266	197,496	220,063	210,083	223,178
	22,977	27,235	29,201	33,733	38,724	37,470	38,741
	14,120	8,581	10,794	13,253	8,474	8,363	9,170
	56,382	52,650	70,001	95,605	77,838	57,579	43,034
	11,295	11,301	13,555	15,199	9,131	6,000	6,681
	18,209	19,267	20,041	20,752	22,851	23,736	23,868
	26,834	21,629	17,881	17,907	19,211	18,918	22,071
	52,155	49,869	49,383	66,063	42,470	49,413	50,813
	8,852	6,979	8,077	9,765	7,773	7,725	7,188
	28,005	81,122	32,137	32,875	35,411	37,689	38,417
	21,623	22,553	24,750	24,864	29,261	28,615	28,509
	22,695	23,965	25,027	20,587	16,417	17,422	20,737
	15,126	13,691	15,961	15,210	13,627	14,595	17,186

‡ Federation established in September, 1898. Expenditure for 1898 included with that for 1899. The accounts for previous years of the Unions which combined to form the Federation are not available.

## FUNDS OF TWENTY-FIVE OF THE

[Compiled from Returns supplied by the Trade Unions to the Labour

Trade Unions.	AMOUNT OF		
	1897.	1898.	1899.
<b>Building Trades.</b>			
Operative Bricklayers' Society ... ..	81,387	95,287	103,206
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	23,403	24,453	29,801
Amalgamated Society of Carpenters and Joiners.	142,825	179,148	206,738
<b>Mining.</b>			
Northumberland Miners' Mutual Confident Association.	45,203	50,235	59,312
Durham Miners' Association ... ..	73,094	92,273	125,138
Yorkshire Miners' Association ... ..	137,114	137,877	171,674
Lancashire and Cheshire Miners' Federation	9,463*	11,461	19,595
Derbyshire Miners' Association ... ..	49,979	59,844	78,396
Nottinghamshire Miners' Association ...	34,336	41,995	54,323
South Wales Miners' Federation ... ..	—	†	49,365
<b>Metal, Engineering, and Shipbuilding Trades.</b>			
Friendly Society of Ironfounders of England, Ireland, and Wales.	45,855	68,179	91,567
Amalgamated Society of Engineers ... ..	152,677	208,121	307,168
United Society of Boilermakers and Iron and Steel Shipbuilders.	185,275	235,447	291,330
Ship Constructive and Shipwrights' Associa- tion.	54,893	68,922	81,001
<b>Textile Trades.</b>			
Oldham Provincial Card and Blowing Room and Ring Frame Operatives' Association.	18,663	23,669	28,663
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	235,248	278,559	322,746
Blackburn and District Power-loom Weavers' Association.	18,505	20,835	23,917
<b>Clothing Trades.</b>			
National Union of Boot and Shoe Operatives	33,077	44,814	55,144
Amalgamated Society of Tailors ... ..	7,417	6,959	6,755
<b>Transport (Land and Sea).</b>			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	197,923	199,303	224,390
Dock, Wharf, Riverside, and General Workers' Union of Great Britain and Ireland.	5,245	4,569	5,891
<b>Printing Trades.</b>			
London and Provincial Society of Compositors	54,543	64,140	69,852
Typographical Association ... ..	43,743	44,649	47,849
<b>Labourers.</b>			
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	6,640	8,875	7,015
National Amalgamated Union of Labour ...	3,188	5,096	7,034

\* At 5th March, 1898.

**LARGEST TRADE UNIONS, 1897-1906.***Department and to the Chief Registrar of Friendly Societies.]***FUNDS AT END OF**

1900.	1901.	1902.	1903.	1904.	1905.	1906.
£	£	£	£	£	£	£
102,797	100,650	112,605	120,942	118,880	108,356	104,474
54,531	26,713	26,713	27,917	25,854	16,886	11,607
210,379	188,020	178,334	156,627	116,526	101,745	129,763
69,787	79,379	89,586	99,744	110,554	120,889	131,363
166,057	200,989	240,843	282,887	311,964	340,179	374,027
218,920	233,236	210,633	221,187	229,213	215,189	205,695
33,639	41,936	47,856	52,250	50,644	34,184	36,623
100,317	124,204	137,782	160,732	175,809	195,602	218,288
71,823	88,950	100,391	120,845	133,781	149,660	163,586
34,849	122,577	166,427	158,519	218,570	182,111	156,010
107,048	104,715	100,438	102,802	88,083	89,163	91,129
406,530	492,357	546,368	602,426	605,981	641,459	729,075
345,429	397,174	415,089	397,244	358,037	332,238	316,904
96,670	109,116	120,673	127,416	129,547	134,450	130,557
31,296	37,438	41,609	42,798	47,870	55,077	64,083
341,120	378,794	400,546	389,335	400,514	434,185	489,179
23,757	23,602	25,169	20,916	24,132	32,227	39,769
66,062	75,054	83,122	89,697	92,720	94,893	99,335
3,618	3,181	5,003	8,525	9,267	9,510	9,401
245,056	264,099	279,447	278,843	305,491	330,568	362,733
6,883	8,219	8,600	7,215	7,369	7,106	7,980
73,692	73,788	72,409	72,249	69,247	64,755	61,441
49,651	51,203	52,714	53,531	52,981	53,033	54,637
8,449	8,759	6,354	5,368	6,676	6,670	4,457
7,026	10,018	10,185	10,467	10,827	9,481	7,240

† Information not available; federation established in September, 1898. The accounts for previous years of the Unions which combined to form the Federation are not available.

## FEDERATIONS OF TRADE

[Compiled from Returns supplied by the

Description of Federation.	Number of Federations and Number of Trade Unionists represented thereon in							
	1887.		1888.		1889.		1900.	
	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.
	No.	No.	No.	No.	No.	No.	No.	No.
<b>General Federation of Trade Unions.</b>	—	—	—	—	1	373,290	1	386,698
<b>Building Trades.</b>								
Local (a) .. .. .	36	84,200	34	85,001	35	101,714	32	90,343
Sectional .. .. .	1	7,749	1	10,072	1	9,184	1	7,545
<b>Mining.</b>								
Miners' Federation of Great Britain.	1	148,562	1	159,380	1	238,300	1	363,335
Scottish Miners' Federation.	1	15,700	1	20,950	1	32,350	1	48,950
Miners' National Union..	1	79,000	—	—	—	—	—	—
Durham Mining Federation.	1	74,119	1	75,541	1	87,594	1	88,999
Others .. .. .	7	49,093	5	50,799	6	66,654	7	75,652
<b>Metal, Engineering, &amp;c., Trades.</b>								
Federation of Engineering and Shipbuilding Trades of the United Kingdom.	1	178,479	1	196,942	1	206,318	1	222,927
Others .. .. .	13	32,903	14	37,623	14	37,181	13	36,626
<b>Textile Trades.</b>								
United Textile Factory Workers' Association.	—	—	—	—	1	126,810	1	129,673
Northern Counties Amalgamated Associations of Weavers.	1	80,880	1	74,420	1	81,500	1	81,215
Federation of the Amalgamated Associations of Weavers, &c., &c. of the Northern Counties.	1	91,650	1	96,400	—	—	—	—
Federation of Weavers and Overlookers' Amalgamations.	—	—	—	—	—	—	—	—
Others .. .. .	17	89,736	16	79,453	13	67,574	14	70,296
<b>Transport (Land and Sea)</b>	6	72,624	6	42,914	6	25,957	5	30,581
<b>Printing and Allied Trades.</b>								
National Federation ..	1	27,900	1	24,822	1	29,782	1	29,890
Others .. .. .	6	5,799	7	19,727	8	25,215	9	27,102
<b>Woodworking and Furnishing Trades.</b>	10	14,161	9	9,704	8	9,310	8	9,433
Government Employees ..	2	16,500	3	43,738	3	44,387	3	46,058
Other Trades .. .	9	15,209	9	13,358	10	13,038	9	21,325
<b>TOTALS (b) ..</b>	<b>115</b>	<b>1,064,264</b>	<b>111</b>	<b>1,040,824</b>	<b>112</b>	<b>1,576,138</b>	<b>109</b>	<b>1,768,638</b>

(a) Including one Federation  
(b) These are gross totals, many Unions being

UNIONS, 1897-1906.

Federations to the Labour Department.]

Number of Federations and Number of Trade Unionists represented thereon in											
1901.		1902.		1903.		1904.		1905.		1906.	
Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1	420,606	1	414,446	1	403,301	1	396,226	1	477,891	1	623,449
32	94,384	29	93,886	30	87,533	27	90,992	21	58,995	19	32,734
1	7,568	1	8,129	2	20,134	3	31,780	3	28,268	3	28,676
1	344,412	1	343,200	1	339,624	1	328,618	1	323,799	1	332,576
1	50,700	1	50,400	1	49,900	1	51,700	1	52,500	1	52,500
—	—	—	—	—	—	—	—	—	—	—	—
1	90,101	1	90,997	1	94,807	1	96,761	1	99,380	1	105,222
7	76,217	7	76,719	7	73,309	7	71,674	7	69,586	7	80,301
1	227,995	1	238,063	1	239,992	1	344,208	1	270,885	1	282,962
13	36,848	13	38,817	12	30,077	12	30,576	12	34,776	14	45,062
1	145,000	1	136,092	1	103,181	1	106,181	1	103,653	1	107,310
1	82,267	1	82,597	1	80,877	1	80,420	1	89,280	1	96,539
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	1	92,000	1	101,000
15	69,570	18	96,818	17	87,673	17	88,901	17	96,109	17	106,172
5	35,181	3	23,368	3	26,237	3	23,187	2	4,161	2	4,327
1	42,173	1	47,760	1	46,418	1	62,610	1	53,447	1	54,290
9	27,352	1	2,610	1	2,570	1	2,520	1	2,510	1	2,436
8	11,943	8	14,262	7	13,736	8	14,475	8	13,450	8	12,462
3	52,910	3	50,876	3	51,565	3	57,988	4	34,001	4	37,455
10	21,494	9	24,363	8	16,209	10	13,586	10	13,647	10	14,129
III	1,837,020	100	1,832,423	98	1,767,143	99	1,679,203	94	1,997,317	94	2,114,612

of Local Federations.

\* \* \* \* \* and to more than one Federation.

## TRADES COUNCILS, 1897-1906.

[Compiled from Returns supplied by the Trades Councils to the Labour Department.]

DISTRICTS.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
<b>Number of Trades Councils.</b>										
Northern Counties..	13	13	13	12	12	13	14	15	15	14
Yorkshire .. ..	23	22	22	24	26	25	25	26	26	27
Lanca. and Cheshire	40	40	42	43	44	46	46	48	49	50
N. and W. Midland..	30	34	33	32	33	33	37	39	37	37
South Midland and Eastern.	7	10	10	10	10	12	15	21	23	22
London.. .. .	5	4	8	9	9	10	12	15	17	18
South Eastern ..	12	12	13	13	14	15	16	16	17	17
Southern and Western.	6	6	6	6	6	6	7	8	9	9
Wales and Monmouth.	6	7	7	11	11	12	14	16	17	16
<b>Total England and Wales.</b>	<b>142</b>	<b>148</b>	<b>154</b>	<b>160</b>	<b>165</b>	<b>171</b>	<b>186</b>	<b>204</b>	<b>210</b>	<b>214</b>
SCOTLAND .. ..	17	16	18	18	16	16	17	18	18	18
IRELAND .. .. .	9	8	6	5	7	7	8	9	7	7
ISLE OF MAN ..	1	1	1	1	1	1	1	1	1	1
<b>United Kingdom</b>	<b>169</b>	<b>173</b>	<b>179</b>	<b>184</b>	<b>189</b>	<b>195</b>	<b>212</b>	<b>232</b>	<b>236</b>	<b>244</b>
<b>Number of Trade Unionists represented on above Trades Councils.</b>										
Northern Counties..	37,310	29,276	32,117	30,848	31,072	28,209	34,892	38,442	39,068	39,000
Yorkshire .. ..	96,637	90,357	90,441	100,888	93,189	100,206	100,648	102,676	106,246	108,700
Lanca. and Cheshire	210,095	202,961	197,667	196,060	220,111	231,808	238,337	235,401	245,730	250,600
N. and W. Midland..	117,649	130,375	121,508	125,826	136,928	136,261	145,935	135,866	143,767	144,400
South Midland and Eastern.	18,788	21,017	22,158	19,259	17,932	18,484	22,012	25,812	22,730	25,600
London .. .. .	60,588	59,833	67,418	78,055	70,639	80,969	92,124	107,926	107,710	113,600
South Eastern ..	12,990	11,950	11,259	11,904	14,984	15,058	18,038	18,021	19,110	18,500
Southern and Western.	6,481	7,270	7,649	8,673	10,749	10,693	10,582	10,352	12,061	12,000
Wales and Monmouth.	16,705	22,034	23,366	41,250	43,782	44,655	47,817	48,465	51,883	57,500
<b>Total England and Wales.</b>	<b>577,232</b>	<b>575,073</b>	<b>573,583</b>	<b>615,762</b>	<b>648,386</b>	<b>666,356</b>	<b>710,275</b>	<b>722,961</b>	<b>748,075</b>	<b>779,100</b>
SCOTLAND .. ..	102,297	107,872	99,759	113,488	120,116	119,713	112,862	124,071	125,552	124,000
IRELAND .. .. .	34,074	36,136	37,345	31,943	27,291	29,637	27,895	32,818	32,672	34,000
ISLE OF MAN ..	300	280	300	300	300	216	240	230	200	200
<b>United Kingdom</b>	<b>713,903</b>	<b>719,361</b>	<b>710,987</b>	<b>761,493</b>	<b>796,093</b>	<b>815,922</b>	<b>851,272</b>	<b>880,080</b>	<b>906,499</b>	<b>937,500</b>

## FEDERATIONS OF TRADES COUNCILS, 1897-1906.

	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
Number .. .. .	5	6	6	7	7	6	6	6	6	6
Membership .. .	218,129	311,185	334,012	355,433	361,586	362,226	424,827	404,560	402,271	378,000

TRADE UNION CONGRESSES, 1866-1908.

[Compiled from Official Reports issued by the Parliamentary Committee, except for the years 1868-72, the figures for which were extracted from newspaper reports.]

Year.	Town.	Number of Delegates present.	Number of Organisations represented.		Number of Members in Organisations represented.		Income of the Congress and Parliamentary Committee.
			Trade Unions.	Trades Councils.	Trade Unions.	Trades Councils.	
1866(a)	Sheffield .. ..	143	81	13	110,436	88,938	£ 50
1867(b)	London .. ..	138	104	11	154,610	37,534	27
1868	Manchester .. ..	34	18	11	49,823	64,336	—
1869	Birmingham .. ..	38	25	12	Not known.		13
1871(c)	London .. ..	53	34	11	280,430		26
1872	Nottingham .. ..	71	44	8	269,710		39
1873	Leeds .. ..	130	88	20	508,606	226,580	359
1874	Sheffield .. ..	165	102	21	962,038	285,174	438
1875(d)	Liverpool .. ..	152	83	24	593,618	100,674	430
1875(d)	Glasgow .. ..	139	87	22	413,881	116,842	474
1876	Newcastle .. ..	140	91	22	455,490	121,998	580
1877	Leicester .. ..	140	93	19	585,272	129,959	639
1878	Bristol .. ..	136	92	22	486,811	136,056	698
1879	Edinburgh .. ..	116	73	19	412,245	108,757	687
1880	Dublin .. ..	122	89	16	380,913	94,511	727
1881	London .. ..	154	104	18	378,883	81,914	711
1882	Manchester .. ..	163	108	23	404,365	102,972	789
1883	Nottingham .. ..	173	114	21	466,925	94,166	854
1884	Aberdeen .. ..	142	95	21	488,062	109,984	837
1885	Southport .. ..	162	110	27	500,238	131,368	849
1886	Hull .. ..	143	98	23	515,173	122,707	771
1887	Swansea .. ..	156	104	27	561,159	134,885	704
1888	Bradford .. ..	163	109	29	567,572	158,630	825
1889	Dundee .. ..	209	145	26	667,035	176,420	908
1890	Liverpool .. ..	464	268	37	1,592,850	333,548	1,199
1891	Newcastle .. ..	548	274	36	1,083,892	269,620	1,640
1892	Glasgow .. ..	456	251	37	1,155,448	496,175	1,308
1893	Belfast .. ..	376	198	28	720,873	149,877	1,307
1894	Norwich .. ..	372	165	27	1,014,807	65,938	1,444
1895	Cardiff .. ..	331	154	(e)	960,931	(e)	1,474
1896	Edinburgh .. ..	350	145	(e)	1,028,104	(e)	1,572
1897	Birmingham .. ..	381	149	(e)	1,093,191	(e)	1,497
1898	Bristol .. ..	406	159	(e)	1,176,896	(e)	1,929
1899	Plymouth .. ..	385	147	(e)	1,120,164	(e)	2,061
1900	Huddersfield .. ..	386	140	(e)	1,225,133	(e)	1,571
1901	Swansea .. ..	409	140	(e)	1,195,499	(e)	1,947
1902	London .. ..	487	163	(e)	1,363,292	(e)	2,011
1903	Leicester .. ..	456	162	(e)	1,300,732	(e)	2,716
1904	Leeds .. ..	453	159	(e)	1,320,432	(e)	2,692
1905	Hanley .. ..	458	154	(e)	1,469,514	(e)	2,614
1906	Liverpool .. ..	489	165	(e)	1,484,101	(e)	3,036
1907	Bath .. ..	531	173	(e)	1,627,968	(e)	3,296
1908	Nottingham .. ..	519	163	(e)	1,712,031	(e)	3,579

(a) This Conference was called, primarily, to consider the question of lock-outs and the action of Trade Unions with regard thereto. Out of this Conference sprang the Alliance of Organised Trades.

(b) This Conference was called, primarily, to consider what action should be taken with respect to the proposed Royal Commission of Inquiry into Trade Unions.

(c) No Congress was held in 1870.

(d) In 1875 two Congresses were held—in January and October.

(e) Trades Councils were not represented at the 1895 and following Congresses.

## WORKMEN'S CLUBS.

### NUMBER OF CLUBS REGISTERED—1893-1907.

[Compiled from information supplied by the Chief Registrar of Friendly Societies.]

Years.	Number of Clubs registered during Year under the		Number of Clubs remaining on the Register at end of Year under the	
	Friendly Societies Acts.	Industrial and Provident Societies Acts.	Friendly Societies Acts.	Industrial and Provident Societies Acts.
1893	51	10	475	24
1894	55	9	512	31
1895	63	12	512	43
1896	64	13	566	56
1897	56	12	601	66
1898	53	5	621	69
1899	92	11	704	80
1900	49	9	715	87
1901	95	14	768	95
1902	180	32	921	120
1903	93	23	977	140
1904	68	35	1,024	165
1905	71	30	1,052	191
1906	82	38	1,083	224
1907	69	28	1,115	250

### WORKING MEN'S CLUB AND INSTITUTE UNION—1903-1907.

[Compiled from Returns collected by the Union.]

District.	Workmen's Clubs affiliated to the Working Men's Club and Institute Union.									
	Number of Affiliated Clubs making Returns.					Membership of Clubs making Returns at end of				
	1903.	1904.	1905.	1906.	1907.	1903.	1904.	1905.	1906.	1907.
<b>ENGLAND AND WALES.</b>										
Northern Counties .. .. .	60	83	96	108	131	26,165	33,174	38,233	44,944	53,518
Yorkshire .. .. .	197	222	240	266	301	59,705	63,159	70,890	81,502	93,093
Lanca. and Cheshire .. .. .	157	169	171	182	193	33,732	36,791	38,359	40,969	42,810
West Midlands .. .. .	47	55	59	61	60	11,167	12,111	13,864	14,434	16,008
East Midlands .. .. .	83	84	85	86	91	22,014	21,987	21,965	21,944	22,868
Eastern Counties .. .. .	11	12	11	12	14	5,830	4,905	5,046	5,616	5,891
London .. .. .	151	153	152	151	156	53,454	52,922	54,764	55,197	54,931
Home Counties .. .. .	63	73	79	81	89	14,129	16,337	17,369	17,441	18,441
Southern Counties .. .. .	81	86	86	88	88	24,165	23,869	24,210	24,210	24,553
South-Western Counties .. .. .	20	21	20	18	19	3,122	3,405	3,469	3,237	3,029
Wales and Monmouth .. .. .	18	20	25	32	37	5,218	5,326	6,408	8,404	8,961
<b>Total, England and Wales ..</b>	<b>888</b>	<b>978</b>	<b>1,023</b>	<b>1,085</b>	<b>1,179</b>	<b>259,771</b>	<b>273,966</b>	<b>293,918</b>	<b>317,918</b>	<b>349,993</b>
<b>SCOTLAND .. .. .</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>636</b>	<b>1,039</b>	<b>1,078</b>	<b>1,154</b>	<b>1,237</b>
<b>IRELAND .. .. .</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>530</b>	<b>1,039</b>	<b>1,078</b>	<b>1,154</b>	<b>1,237</b>
<b>Total, United Kingdom ..</b>	<b>892</b>	<b>982</b>	<b>1,027</b>	<b>1,089</b>	<b>1,184</b>	<b>260,937</b>	<b>275,045</b>	<b>299,072</b>	<b>319,072</b>	<b>350,930</b>

# WORKMEN'S CO-OPERATIVE SOCIETIES.

## CO-OPERATIVE DISTRIBUTION AND PRODUCTION.

### GENERAL SUMMARY—UNITED KINGDOM, 1892–1906.

Year.	No of Societies making Returns.	Members.		Capital.		Amount of Sales.*
		Number in Societies making Returns.	Percentage to Population of United Kingdom.	Share.	Loan.	
				£	£	£
1892 .. ..	1,541	1,153,795	3·0	13,458,416	3,153,578	47,149,864
1893 .. ..	1,562	1,198,401	3·1	13,879,571	3,308,911	46,847,959
1894 .. ..	1,588	1,245,066	3·2	14,615,675	3,432,168	46,942,486
1895 .. ..	1,609	1,311,977	3·4	15,678,411	4,030,394	48,947,182
1896 .. ..	1,669	1,400,702	3·5	17,045,556	4,095,622	54,454,387
1897 .. ..	1,713	1,512,275	3·8	18,068,776	4,768,742	59,683,599
1898 .. ..	1,773	1,594,477	4·0	19,276,880	4,982,765	63,434,628
1899 .. ..	1,809	1,677,987	4·1	20,896,024	5,473,737	67,947,116
1900 .. ..	1,839	1,779,724	4·3	22,639,634	6,340,761	75,599,710
1901 .. ..	1,862	1,872,038	4·5	24,143,106	6,976,024	80,245,306
1902 .. ..	1,964	1,983,365	4·7	25,487,143	7,414,333	84,245,943
1903 .. ..	2,027	2,085,731	4·9	26,596,373	7,989,443	87,975,851
1904 .. ..	2,102	2,184,567	5·1	27,742,858	8,385,729	90,723,910
1905 .. ..	2,091	2,259,468	5·2	28,834,732	9,113,703	93,964,073
1906 .. ..	2,157	2,334,641	5·3	30,117,193	9,781,027	98,403,862

\* The totals given in this column include only actual sales, and are exclusive of the sums (amounting to £13,463,828 in 1906) representing the value of the goods produced by the productive departments of the wholesale and retail societies and transferred to their distributive departments.

### CO-OPERATIVE DISTRIBUTION SUMMARY BY CLASS

[ Compiled from Returns made to the Labour Department, the Co-operative Organisation ]

Class of Society.	No. of Societies making Returns.	No. of Members.		Capital.	
		Individuals.	Societies.*	Share and Loan.	
<b>Distribution.</b>					
ENGLAND AND WALES.	Retail Societies ..	1,137	1,841,359	—	£ 25,689,335
	Wholesale Society	1	—	1,131	1,858,143
	Agricultural Societies.	93	7,648	—	30,118
SCOTLAND ..	Egg and Poultry Societies.	13	750	—	1,118
	Retail Societies ..	282	373,602	—	5,980,276
	Wholesale Society	1	521	280	1,804,967
IRELAND ..	Agricultural Societies.	6	1,412	—	4,013
	Egg and Poultry Societies.	2	94	—	97
	Retail Societies ..	22	7,285	—	47,940
IRELAND ..	Wholesale Society	1	77	78	8,431
	Agency Society ..	1	—	45	9,518
	Irish Producers ..	1	—	23	732
	Co-operative Producers.	1	4	3	323
	Agricultural Societies.	128	13,333	—	34,404
	Egg and Poultry Societies.	21	6,273	—	7,317
Total Distribution, 1906	Beekeepers' Societies.	5	100	—	45
	Home Industries Societies.	18	1,121	—	2,008
<b>Total Distribution, 1906</b>		<b>1,732</b>	<b>2,253,589</b>	<b>1,563</b>	<b>35,429,175</b>
Total Distribution, 1905		1,674	2,177,594	1,515	33,741,286
<b>Production.</b>					
<i>By Productive Societies :—</i>					
ENGLAND AND WALES.	Corn Mill Societies	6	3,979	280	£ 271,277
	Breadmaking and Food Preparation.	10	4,201	152	57,346
	Other Productive Societies.	113	14,584	3,707	578,106
SCOTLAND ..	Breadmaking and Food Preparation.	14	6,578	185	481,983
	Other Productive Societies.	8	2,689	478	104,908
IRELAND ..	Dairy Societies ..	246	40,991	42	227,087
	Other Productive Societies.	28	1,693	—	11,459
<b>Total, 1906</b>		<b>425</b>	<b>74,665</b>	<b>4,324</b>	<b>1,662,145</b>
<i>By Distributive Societies :—</i>					
ENGLAND AND WALES.	Retail Societies ..	893‡			
	Wholesale Society	1‡			2,058,231
SCOTLAND ..	Retail Societies ..	193‡			
	Wholesale Society	1‡			677,890
ENGLAND AND SCOTLAND.	Wholesale Societies' Joint Committee.	—			70,779
	Retail Societies ..	3‡			
<b>Total, 1906</b>		<b>891‡</b>			<b>2,806,900**</b>
<b>Total Production, 1906</b>		<b>1,316</b>	—	—	<b>4,469,045**</b>
Total Production, 1905		1,293	—	—	4,207,140**
<b>Distribution and Production.</b>					
Total Distribution and Pro- duction, United Kingdom { 1906		2,157	2,328,254	6,387	38,295,220
{ 1905		2,091	2,253,104	6,364	37,948,436

\* The same society may hold shares in several others, and may therefore be counted several times in this column. † Loss. ‡ Estimated.

‡ These societies are also shown in the totals for distribution, but are counted only once in the grand totals.

|| Included under the head of distribution.

**AND PRODUCTION—continued.  
OF SOCIETY, 1906.**

*Union, the Chief Registrar of Friendly Societies, and the Irish Agricultural Society.]*

Capital.		Profit, including Interest on Share, but not on Loan, Capital.	No. of Persons directly employed by the Societies.	Class of Society.
Reserve and Insurance.	Sales.			
<b>Distribution.</b>				
£	£	£		
1,262,921	49,336,474	7,570,478	42,571	Retail Societies ..
986,486	22,510,035	369,012	3,866	Wholesale Society
6,567	363,256	2,403	139	Agricultural Societies.
191	8,672	174	19	Egg and Poultry Societies.
428,942	13,816,029	2,390,033	14,075	Retail Societies ..
444,702	7,140,183	226,630	1,683	Wholesale Society
1,409	50,309	220	9	Agricultural Societies.
29	702	29	2	Egg and Poultry Societies.
2,575	201,269	11,739	216	Retail Societies ..
507	54,092	544	14	Wholesale Society
2,375	174,682	130†	30†	Agency Society ..
63	23,892	65	2	Irish Producers.
296	4,301	169	7	Co-operative Producers.
6,718	104,235	1,742	125	Agricultural Societies.
1,363	57,204	115	82	Egg and Poultry Societies.
1	55	8†	—	Beekeepers' Societies.
1,145	9,284	67†	13	Home Industries Societies.
<b>3,146,977</b>	<b>93,855,174</b>	<b>10,573,164</b>	<b>62,853</b>	<b>Total Distribution, 1906.</b>
2,806,389	89,403,546	10,026,237	59,586	Total Distribution, 1905.
<b>Production.</b>				
£	£	£		
10,749	965,018	39,125	282	<i>By Productive Societies :—</i>
4,449	96,240	8,091	232	Corn Mill Societies
63,067	1,092,555	37,433	6,268	Breadmaking and Food Preparation Societies.
45,278	622,977	77,291	1,450	Other Productive Societies.
9,493	131,374	8,793	664	Breadmaking and Food Preparation Societies.
80,359	1,618,958	32,914	1,180	Other Productive Societies.
2,223	21,396	483†	708	Dairy Societies ..
<b>215,618</b>	<b>4,548,518</b>	<b>203,164</b>	<b>10,723</b>	<b>Total, 1906.</b>
	4,702,321†		14,047	<i>By Distributive Societies :—</i>
	4,945,269†	100,506	10,906	Retail Societies ..
	2,098,968†		6,049	Wholesale Society
	2,066,782†	89,286	5,301	Retail Societies ..
	148,132†	11,569	224	Wholesale Society
	2,326†		19	Wholesale Societies' Joint Committee.
	<b>13,953,229†</b>	<b>181,366††</b>	<b>36,546</b>	<b>Total, 1906.</b>
—	<b>18,592,346</b>	<b>384,524††</b>	<b>47,268</b>	<b>Total Production, 1906.</b>
—	17,085,631	389,878††	45,253	Total Production, 1905.
<b>Distribution and Production.</b>				
<b>3,261,895</b>	<b>112,357,529</b>	<b>10,937,688</b>	<b>110,121</b>	<b>1906</b> } Total Distribution and Pro-
2,908,367	106,489,177	10,415,915	104,839	1905 } duction, United Kingdom.

† The goods produced by the distributive societies are not usually sold direct by the productive departments, but are transferred to the distributive departments.

†† Exclusive of the capital of retail societies, which is included under the head of distribution.

††† Exclusive of the profit of retail societies, which is included under the head of

CO-OPERATIVE DISTRIBUTION AND PRODUCTION—*continued.*

## PROFIT-SHARING WITH EMPLOYEES IN 1906.

[Compiled from Returns made to the Co-operative Union, to the Labour Department, and to the Chief Registrar of Friendly Societies.]

Class of Society.	No. of Societies.	No. of Employees at December 31st, 1906.	Amount of Wages and Salaries Paid during Year.	Allotted to Employees out of Profits.	
				Amount.	Per cent. on Wages and Salaries.
<b>ENGLAND AND WALES.</b>					
Retail Distributive Societies:—			£	£	
Distributive Departments.	180	10,521	586,356	24,217	4·1
Productive Departments	106	1,933	108,124	4,326	4·0
Productive Societies .. ..	33	3,577	185,644	7,379†	4·0
Corn Milling Society .. ..	1	30	2,228	0	0·4
<b>Total : England and Wales ..</b>	<b>290‡</b>	<b>16,061</b>	<b>882,352</b>	<b>35,939</b>	<b>4·1</b>
<b>SCOTLAND.</b>					
Retail Distributive Societies:—					
Distributive Departments.	35	4,038	161,201	14,410	8·9
Productive Departments	15	806	49,574	3,261	7·5
Productive Societies .. ..	2	1,594	106,908	7,339‡	6·9
Wholesale Society:—					
Distributive Departments	1	1,663	125,280‡	4,176	3·3
Productive Departments		5,301	260,484	8,673	3·3
<b>Total : Scotland .. ..</b>	<b>41‡</b>	<b>13,421</b>	<b>697,447</b>	<b>37,859</b>	<b>5·4</b>
<b>IRELAND.</b>					
Retail Distributive Societies.	7	121	5,738	165	2·9
Productive Societies .. ..	30	291	8,593	525	6·1
Wholesale Society .. ..	1	14	1,055	35	3·3
<b>Total : Ireland .. ..</b>	<b>38</b>	<b>426</b>	<b>15,386</b>	<b>725</b>	<b>4·7</b>
<b>Total : United Kingdom, 1906</b>	<b>299‡</b>	<b>29,908</b>	<b>1,595,185</b>	<b>74,514</b>	<b>4·7</b>
<b>Total : United Kingdom, 1905</b>	<b>290‡</b>	<b>28,123</b>	<b>1,497,643</b>	<b>76,253</b>	<b>4·7</b>

\* The number and wages of employees stated not to have been allotted a share of the profits have been excluded.

† In addition to these amounts, 15 of these societies in England allotted a total of £250 and one additional society in Scotland allotted a sum of £121 to Provident Funds for the benefit of their employees.

‡ Retail distributive societies which allot a share of profits to both productive and distributive employees are counted once only in the totals.

§ Estimated.

## CO-OPERATIVE DISTRIBUTION.

## RETAIL SOCIETIES—UNITED KINGDOM, 1892-1906.

[Compiled from Returns made to the Co-operative Union, and to the Chief Registrar of Friendly Societies.]

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*		Amount of Sales.
			Share.	Loan.	
			£	£	£
1892	1,420	1,126,880	12,208,677	1,327,444	32,344,534
1893	1,421	1,169,094	12,529,359	1,388,876	31,925,896
1894	1,421	1,212,945	13,183,868	1,350,152	32,242,394
1895	1,417	1,274,994	14,123,685	1,654,344	33,900,674
1896	1,428	1,355,946	15,386,295	1,515,773	36,673,858
1897	1,442	1,465,538	16,318,718	2,035,004	40,123,559
1898	1,436	1,535,575	17,426,410	2,252,987	42,581,503
1899	1,446	1,613,461	18,934,023	2,519,519	45,047,446
1900	1,439	1,707,011	20,566,287	3,019,998	50,053,567
1901	1,438	1,793,167	21,965,994	3,326,591	52,761,171
1902	1,454	1,892,987	23,167,244	3,541,580	55,319,262
1903	1,455	1,987,423	24,216,105	3,764,433	57,512,887
1904	1,454	2,078,178	25,139,504	3,971,231	59,311,885
1905	1,452	2,153,015	26,076,862	4,170,020	61,086,991
1906	1,441	2,222,256	27,350,525	4,317,526	63,353,772

## OTHER SOCIETIES—UNITED KINGDOM,† 1895-1906.

[Compiled from Returns made to the Labour Department, to the Irish Agricultural Organisation Society, and to the Chief Registrar of Friendly Societies.]

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*		Amount of Sales.
			Share.	Loan.	
			£	£	£
1895	10	1,495	3,245	387	25,699
1896	38	4,730	5,035	1,525	60,798
1897	46	3,996	5,526	5,947	69,986
1898	82	10,027	7,397	7,461	87,857
1899	92	10,599	7,851	11,415	100,530
1900	104	13,018	9,587	14,745	129,241
1901	122	15,343	10,080	18,326	136,645
1902	165	19,843	11,628	19,481	169,308
1903	194	21,959	15,679	22,438	214,928
1904	224	25,612	23,570	37,587	311,826
1905	218	24,220	23,995	32,183	370,973
1906	287	30,761	32,514	47,561	622,410

\* Exclusive of reserve and insurance funds.

† Agricultural, home industries, beekeepers', and poultry societies.

CO-OPERATIVE DISTRIBUTION—*continued.*RETAIL SOCIETIES—UNITED KINGDOM—DIVIDENDS  
TO MEMBERS ON PURCHASES, 1902-1906.

[Compiled from Returns made to the Co-operative Union.]

—	1902.	1903.	1904.	1905.	1906.
Number of Societies* ...	No. 1,319	No. 1,319	No. 1,313	No. 1,328	No. 1,326
Membership* ...	1,857,187	1,951,325	2,021,889	2,118,639	2,188,740
Average rate of dividend received by members per £ of purchases.	<i>s. d.</i> 2 7½	<i>s. d.</i> 2 7½	<i>s. d.</i> 2 7½	<i>s. d.</i> 2 6½	<i>s. d.</i> 2 6½
Number of members in Societies paying a dividend per £ falling within the following limits†:—	No.	No.	No.	No.	No.
6 <i>d.</i> and under ...	5,104	4,036	5,060	8,753	9,290
Over 6 <i>d.</i> and up to 1 <i>s.</i> ...	18,521	24,011	28,029	36,772	35,420
" 1 <i>s.</i> " 1 <i>s.</i> 6 <i>d.</i> ...	73,941	91,147	85,966	112,313	131,264
" 1 <i>s.</i> 6 <i>d.</i> " 2 <i>s.</i> ...	323,379	304,551	308,152	358,559	377,151
" 2 <i>s.</i> " 2 <i>s.</i> 6 <i>d.</i> ...	267,732	405,784	428,989	456,372	432,921
" 2 <i>s.</i> 6 <i>d.</i> " 3 <i>s.</i> ...	700,029	669,554	712,837	674,194	703,915
" 3 <i>s.</i> " 3 <i>s.</i> 6 <i>d.</i> ...	276,334	283,373	289,351	273,848	281,877
" 3 <i>s.</i> 6 <i>d.</i> " 4 <i>s.</i> ...	139,228	102,965	96,621	129,534	144,780
" 4 <i>s.</i> ...	52,919	65,904	66,884	68,294	72,122
Percentage of members in Societies paying a dividend per £ falling within the following limits†:—	Per-centage.	Per-centage.	Per-centage.	Per-centage.	Per-centage.
6 <i>d.</i> and under ...	0·3	0·2	0·2	0·4	0·4
Over 6 <i>d.</i> and up to 1 <i>s.</i> ...	1·0	1·2	1·4	1·8	1·6
" 1 <i>s.</i> " 1 <i>s.</i> 6 <i>d.</i> ...	4·0	4·7	4·3	5·3	6·0
" 1 <i>s.</i> 6 <i>d.</i> " 2 <i>s.</i> ...	17·4	15·6	15·2	16·9	17·2
" 2 <i>s.</i> " 2 <i>s.</i> 6 <i>d.</i> ...	14·4	20·8	21·2	21·6	19·8
" 2 <i>s.</i> 6 <i>d.</i> " 3 <i>s.</i> ...	37·7	34·3	35·3	31·8	32·2
" 3 <i>s.</i> " 3 <i>s.</i> 6 <i>d.</i> ...	14·9	14·5	14·3	12·9	12·9
" 3 <i>s.</i> 6 <i>d.</i> " 4 <i>s.</i> ...	7·5	5·3	4·8	6·1	6·6
" 4 <i>s.</i> ...	2·8	3·4	3·3	3·2	3·3
	100·0	100·0	100·0	100·0	100·0

\* Exclusive of the number and membership of societies which paid no dividend or from which no returns as to dividend were available.

† 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 butchery, drapery, &c. With few exceptions, the societies paid a dividend to non-members at one-half the rates paid to members.

## CO-OPERATIVE DISTRIBUTION—continued.

ENGLISH WHOLESALE SOCIETY—DISTRIBUTIVE  
DEPARTMENTS, 1892-1906.

[Compiled from the published Accounts of the Society.]

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Distributive Expenses per £ of Sales.	Average Dividend paid per £ on Saics.
		Share.	Loan.	Reserve and Insurance Funds.	Total.			
		£	£	£	£	£	d.	d.
1892 .. ..	834,149	523,512	565,663	292,862	1,381,837	9,300,904	4'2	2½
1893 .. ..	873,698	570,149	520,341	291,870	1,382,160	9,526,167	4'5	2½
1894 .. ..	910,104	568,496	580,376	320,020	1,468,892	9,443,938	4'6	2½
*1895 .. ..	930,985	635,541	520,457	365,967	1,521,965	10,141,917	4'6	3½
1896 .. ..	963,564	682,656	531,920	437,491	1,652,067	11,115,056	4'6	3½
1897 .. ..	1,053,564	728,749	548,908	489,253	1,766,910	11,920,143	4'9	2½
1898 .. ..	1,118,158	775,536	506,698	559,282	1,841,516	12,574,748	4'8	3½
1899 .. ..	1,179,609	821,224	516,937	635,736	1,973,897	14,212,575	4'7	4
1900 .. ..	1,249,091	883,791	539,101	735,991	2,158,883	16,043,889	4'7	4
*1901 .. ..	1,315,235	946,944	535,349	802,340	2,284,633	17,642,062	4'6	4
1902 .. ..	1,392,599	1,006,894	477,777	793,824	2,278,495	18,397,559	4'5	4
1903 .. ..	1,445,099	1,048,031	455,121	823,491	2,321,643	19,333,142	4'4	4
1904 .. ..	1,594,145	1,190,703	348,794	842,121	2,387,618	19,809,196	4'6	4
1905 .. ..	1,635,527	1,307,341	452,775	866,911	2,669,027	20,785,469	4'6	4
1906 .. ..	1,703,564	1,388,338	499,805	966,485	2,844,628	22,510,035	4'6	4

NOTE.—The English Society is a federation which consisted of 1,131 co-operative associations at the end of 1906.

\* 53 weeks.

CO-OPERATIVE DISTRIBUTION—*continued.*SCOTTISH WHOLESALE SOCIETY—DISTRIBUTIVE  
DEPARTMENTS, 1892-1906.[*Compiled from the published Accounts of the Society.*]

Year.	Number of Members in Share-holding Societies.	Capital.				Sales.	Rate of Distributive Expenses per £ of Sales.	Average Dividend paid per £ on Sales.
		Share.	Loan.	Reserve and Insurance Funds.	Total.			
		£	£	£	£	£	d.	d.
*1892 .. ..	139,022	129,973	473,856	73,649	677,478	3,104,768	5'0	6½
1893 .. ..	149,164	144,075	503,028	85,349	732,452	3,135,563	5'5	6½
1894 .. ..	159,830	157,208	468,896	65,728	691,832	3,056,583	5'9	6
1895 .. ..	171,985	169,906	590,527	78,931	889,364	3,449,483	5'4	7
1896 .. ..	189,763	187,848	591,900	103,766	883,414	3,822,581	5'2	7½
1897 .. ..	211,869	211,489	554,902	123,567	889,958	4,406,854	5'2	8
*1898 .. ..	223,699	223,932	485,990	147,107	856,929	4,692,330	5'7	7
1899 .. ..	240,873	242,010	556,998	176,806	975,812	5,014,189	5'5	8
1900 .. ..	251,576	254,113	670,526	213,426	1,138,063	5,463,631	5'5	8
1901 .. ..	270,920	274,137	854,617	280,548	1,389,302	5,700,743	5'6	8
1902 .. ..	281,258	285,145	968,085	301,543	1,554,773	6,059,119	5'8	8
1903 .. ..	301,479	305,488	995,520	335,498	1,636,506	6,395,498	5'8	8
*1904 .. ..	331,112	337,281	1,049,027	368,192	1,744,500	6,801,272	5'7	8
1905 .. ..	345,226	352,731	1,296,510	407,824	2,069,065	6,939,738	5'7	8
1906 .. ..	365,907	375,198	1,429,759	444,702	2,249,659	7,140,183	5'7	8

NOTE.—The Scottish Society included 280 co-operative associations at the end of 1906.  
53 weeks.

CO-OPERATIVE DISTRIBUTION—continued.

IRISH WHOLESALE SOCIETIES—DISTRIBUTIVE DEPARTMENTS, 1893-1906.

[Compiled from Returns made to the Labour Department and to the Chief Registrar of Friendly Societies.]

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Distributive Expenses per % of Sales.	Average Dividend paid per % on Sales.	
		Share.	Loan.	Reserve and Insurance Funds.	Total.				
<b>Irish Agency Society.</b>									
*1893	} Cannot be stated.	£ 138	£ 542	£ —	£ 680	£ 45,575	d. 7°0	d. —	
1894		138	1,442	—	1,580	64,888	5°9	—	
1895		201	1,798	—	1,994	77,806	6°5	—	
1896		270	2,128	—	2,398	110,726	7°6	—	
1897		239	2,242	—	2,481	116,238	6°1	—	
1898		352	2,000	—	2,352	133,011	6°2	—	
1899		375	2,119	330	2,824	159,209	5°9	—	
1900		404	866	1,628	2,898	177,205	6°1	—	
1901		419	3,333	2,149	5,951	166,776	6°7	—	
1902		439	7,809	2,470	10,718	184,668	6°8	—	
1903		450	5,632	2,902	9,094	186,701	7°1	—	
1904		473	5,455	2,723	8,656	189,824	7°4	—	
1905		490	7,182	2,556	10,226	186,126	7°8	—	
1906		515	9,003	2,575	11,808	174,632	†	—	
<b>Irish Agricultural Wholesale Society.</b>									
*1897		} Cannot be stated.	£ 512	£ —	£ —	£ 512	£ 14,441	d. 6°0	d. —
1898	1,981		579	200	2,640	40,006	5°8	4½	
1899	3,271		2,493	1,675	—	4,166	36,697	14°5	—
1900	3,323		3,034	2,289	—	5,323	36,764	12°1	—
1901	3,329		3,376	2,478	50	5,904	46,638	9°7	—
1902	3,374		3,409	5,232	161	8,652	53,036	12°8	—
1903	3,404		3,440	10,456	332	14,278	64,937	12°4	—
1904	4,035		3,470	5,681	20	9,171	53,843	12°7	—
1905	4,722		3,504	5,702	459	9,665	54,249	10°8	—
1906	7,069		3,604	4,327	507	8,938	54,092	10°5	—

NOTE.—The Irish Agency Society consisted of 48, and the Irish Agricultural Wholesale Society included 78, agricultural and dairying societies at the end of 1906.  
 \* Year of commencement of business.  
 † Figure not available.

## CO-OPERATIVE PRODUCTION.

## UNITED KINGDOM—GENERAL SUMMARY, 1897-1906.

[Compiled from Returns made to the Labour Department, to the Chief Registrar of Friendly Societies, and to the Irish Agricultural Organization Society.]

Year.	ASSOCIATIONS FOR DISTRIBUTION.			ASSOCIATIONS FOR PRODUCTION.			Grand Total.
	Retail Societies.	Wholesale Societies.	Total.	Corn Milling Societies.	Other Societies.	Total.	
<b>Number of Societies making Returns.</b>							
1897	580	2	582	9	212	221	803
1898	613	2	615	8	242	250	865
1899	616	2	618	8	259	267	885
1900	679	2	681	8	281	289	973
1901	722	2	724	8	290	298	1,022
1902	774	3	777	8	333	341	1,118
1903	825	3	828	8	366	374	1,202
1904	862	3	865	8	412	420	1,285
1905	873	2	875	8*	400	417	1,292
1906	889	2	891	6	419	425	1,316
<b>Number of Persons Employed in Production at end of Year.</b>							
1897	10,934	9,353	20,287	405	7,868	8,273	28,560
1898	12,008	9,737	21,745	391	7,968	8,359	30,104
1899	13,810	11,806	25,616	376	8,801	9,177	34,593
1900	15,772	12,131	27,903	420	9,323	9,743	37,645
1901	16,160	12,873	29,033	398	9,315	9,713	38,746
1902	17,443	14,144	31,587	406	9,629	10,035	41,622
1903	18,036	15,016	33,052	424	9,951	10,375	43,427
1904	18,688	15,078	33,766	425	10,313	10,738	44,504
1905	19,227	15,599	34,796	420	10,037	10,457	45,253
1906	20,115	16,431	36,546	282	10,440	10,722	47,268
<b>Value of own Productions Sold and Transferred.†</b>							
	£	£	£	£	£	£	£
1897	3,297,816	2,905,167	6,202,983	1,364,402	1,763,976	3,028,378	9,231,361
1898	3,683,529	3,191,896	6,875,425	1,408,646	1,916,527	3,325,173	10,200,598
1899	3,906,385	3,558,184	7,464,569	1,184,885	2,191,785	3,376,670	10,841,289
1900	4,352,836	4,165,030	8,517,866	1,226,995	2,438,418	3,665,413	12,183,279
1901	4,729,736	4,680,922	9,410,658	1,234,311	2,556,740	3,791,051	13,201,709
1902	5,243,602	5,238,838	10,482,440	1,303,682	2,759,234	4,062,916	14,545,356
1903	5,508,509	5,525,965	11,034,494	1,377,703	2,899,865	4,277,568	15,302,062
1904	6,067,212	5,817,431	11,874,643	1,345,207	2,915,866	4,261,073	16,135,716
1905	6,370,991	6,154,113	12,525,104	1,378,328	3,182,199	4,560,527	17,085,631
1906	6,803,645	7,150,183	13,953,828	965,018	3,583,500	4,548,518	18,502,346

\* Two of these societies were taken over by the English Wholesale Society in 1906.

† The goods produced by the distributive societies are not usually sold direct by the productive departments, but are transferred to the distributive departments.

CO-OPERATIVE PRODUCTION—continued.

UNITED KINGDOM—SUMMARY BY INDUSTRIES, 1906.

[Compiled from Returns made to the Labour Department, to the Chief Registrar of Friendly Societies, and to the Irish Agricultural Organisation Society.]

Industries.	RETAIL SOCIETIES,			WHOLESALE SOCIETIES.		ASSOCIATIONS FOR PRODUCTION (including Corn Milling Societies).		
	Number of Societies.	Number of Em-ployees at 31st Dec. 1906.	Sales.	Number of Em-ployees at 31st Dec. 1906.	Sales.	Number of Societies.	Number of Em-ployees at 31st Dec. 1906.	Sales.
			£		£			£
Building .. ..	64	1,304	233,311	818	130,401	9	319	60,655
Quarrying and brickmaking.	1	90	9,727	..	..	5	231	19,903
Metal, engineering and shipbuilding.	21	78	10,828	170	50,968	16	788	96,927
Textile .. ..	20	80	6,068	1,304	256,361	24	1,956	399,592
Clothing :— Boots and shoes	536	3,550	490,095	4,175	760,373	19	1,623	289,252
Tailoring, man-dles, shirt-making, &c.	310	4,323	610,337	3,176	317,881	7	874	97,219
Dressmaking, millinery, &c.	315	4,041	307,923	170	17,720	1	180	18,911
Farming, dairying, and fishing.	59	375	127,999	484	345,259	273	1,458	1,679,238
Printing and allied trades.	3	31	4,573	1,257	164,978	24	842	151,870
Woodworking and furnishing.	24	224	31,992	650	102,473	7	285	32,523
Soap and candle making.	..	..	..	764	523,786	..	..	..
Food prepara-tion :— Corn and meal milling.	18	251	718,368	755	2,570,516	6	282	965,018
Bread making, preserves, pickles, and confectionery.	677	5,049	3,610,683	1,264	607,618	20	1,514	660,008
Other foods*	89	517	574,821	591	607,379	4	168	59,209
Tobacco .. ..	3	62	52,870	736	667,546	..	..	..
Base dressing, brush and basket making.	1	10	1,800	125	23,770	3	30	6,104
Other trades ..	10	130	12,462	12	3,034	7	192	12,089
<b>Total, 1906 ..</b>	<b>889†</b>	<b>29,115</b>	<b>6,893,645</b>	<b>16,431</b>	<b>7,150,183</b>	<b>425</b>	<b>10,722</b>	<b>4,548,518</b>
<b>Total, 1905 ..</b>	<b>873</b>	<b>19,227</b>	<b>6,376,891</b>	<b>15,569</b>	<b>6,154,113</b>	<b>417</b>	<b>10,457</b>	<b>4,560,527</b>

NOTE.—The wages paid for production in 1906 by the above societies were as follows :—Retail societies, £113,598; wholesale societies, £804,752; and associations for production (including corn mills), £554,659.

\* Includes fodder.

† Some societies carry on two or more trades, and are entered under several heads; consequently, this total is less than the sum of the figures in the column.

CO-OPERATIVE PRODUCTION—*continued.*

## ENGLISH WHOLESALE SOCIETY—MANUFACTURING DEPARTMENTS, 1892-1906.

[Compiled from Returns made to the Labour Department.]

Year.	Number of Work-people employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding materials used).		
				Amount of Productive Wages.	Other Expenses.*	Total.
1892	3,278	£ 359,808	£ 816,348	£ 141,329	£ 55,391	£ 196,720
1893	3,054	397,141	729,144	124,007	60,854	184,861
1894	3,265	392,210	783,778	138,360	64,478	202,838
1895	3,933	571,613	914,048	164,532	75,733	240,365
1896	5,277	663,975	1,234,750	239,730	102,523	342,253
1897	5,653	709,778	1,572,807	284,964	115,018	399,982
1898	5,955	794,635	1,909,649	266,493	128,880	395,173
1899	7,382	855,604	2,223,694	356,447	136,596	493,043
1900	7,462	1,029,062	2,626,516	370,371	193,050	563,421
1901	8,171	1,129,416	2,982,137	399,594	214,105	613,699
1902†	{ 8,918 221	{ 1,198,098 34,742	{ 3,352,618 137,620	{ 439,740 6,631	{ 229,150 10,332	{ 668,890 16,968
1903†	{ 9,525 220	{ 1,360,931 73,298	{ 3,572,891 137,491	{ 461,916 7,541	{ 245,442 11,607	{ 707,358 19,148
1904†	{ 9,769 204	{ 1,489,132 69,902	{ 3,548,024 119,046	{ 476,497 7,444	{ 259,187 10,627	{ 735,684 18,071
1905†	{ 10,293 216	{ 1,632,272 63,512	{ 3,891,388 133,033	{ 517,754 7,644	{ 283,075 10,940	{ 800,829 18,584
1906†	{ 10,906 224	{ 2,058,231 70,779	{ 4,834,785 140,335	{ 536,196 8,072	{ 326,274 10,827	{ 862,470 18,899

\* Including interest on capital (all of which is treated as loan capital), depreciation of property, expenses of management, &c.

† The second line of figures relates to the productive departments carried on by the English and Scottish Wholesale Societies' Joint Committee: previous to 1902 these departments were carried on exclusively by the English Wholesale Society.

CO-OPERATIVE PRODUCTION—*continued.*SCOTTISH WHOLESALE SOCIETY—MANUFACTURING  
DEPARTMENTS, 1892-1906.[ *Compiled from Returns made to the Labour Department.* ]

Year.	Number of Work-people employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding materials used).			Amount distributed to Workers as Bonus on Wages.*	
				Amount of Productive Wages.	Other Expenses.†	Total.	Amount.	Amount in Pence per £ of Wages.
		£	£	£	£	£	£	d.
1892	1,700	101,017	260,370	61,293	13,643	74,936	2,321	9
1893	1,684	137,304	293,089	63,260	18,137	86,397	1,778	6½
1894	1,931	248,994	346,838	74,604	23,229	97,833	1,943	6
1895	2,751	294,906	684,284	113,210	40,802	154,012	3,275	7
1896	3,311	353,904	831,283	151,995	47,454	179,449	4,262	8
1897	3,700	396,666	1,263,597	166,544	58,229	224,773	6,031	8
1898	3,782	476,149	1,287,903	174,373	69,655	244,028	5,082	7
1899	4,224	481,833	1,282,911	196,487	72,482	267,969	6,514	8
1900	4,869	538,702	1,460,307	215,548	85,682	301,230	7,179	8
1901	4,702	545,511	1,532,945	222,779	86,641	309,420	7,412	8
1902‡	5,001	556,487	1,896,767	235,248	93,175	328,423	7,324	8
1903‡	5,263	657,403	1,738,654	251,260	98,035	349,295	8,362	8
1904‡	5,097	736,442	2,023,557	280,544	121,649	382,193	8,679	8
1905‡	5,090	699,559	2,025,036	258,119	119,566	372,685	8,446	8
1906‡	5,301	677,890	2,051,489	280,484	124,429	384,913	8,673	8

\* In the case of the English Co-operative Wholesale Society no bonus on wages is paid to workers.

† Including interest on capital (all of which is treated as loan capital) depreciation of property, expenses of management, &c.

‡ For particulars of the productive departments carried on by the English and Scottish Wholesale Societies' Joint Committee, see previous page.

CO-OPERATIVE PRODUCTION—*continued.*ASSOCIATIONS FOR PRODUCTION—CORN MILLING  
SOCIETIES IN ENGLAND, 1892-1906.

[Compiled from Returns made to the Labour Department, to the Chief Registrar of Friendly Societies, and to the Co-operative Union.]

Year.	No. of Societies making Returns.*	Number of Shareholders in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares, but not on Loan Capital.
		Individuals.	Societies.	Share.	Loan.	Reserve and Insurance Funds.		
				£	£	£	£	£
1892	11	12,509	423	370,470	97,945	13,077	1,394,306	57,574
1893	10	11,862	422	368,392	107,415	13,482	1,124,574	37,834
1894	9	6,775	405	355,981	87,565	11,107	946,510	43,712
1895	9	6,622	410	374,119	74,984	17,627	957,906	33,378
1896	9	6,956	402	373,840	74,284	13,189	1,070,543	63,596
1897	9	6,373	412	381,024	62,973	14,031	1,264,402	62,596
1898	8	5,643	411	374,955	55,997	13,993	1,408,646	65,134
1899	8	5,472	414	373,191	49,056	16,742	1,184,885	66,956
1900	8	5,347	413	353,234	44,950	12,914	1,226,995	65,452
1901	8	5,199	418	350,710	43,588	10,807	1,234,311	61,500
1902	8	5,115	419	350,913	45,498	10,242	1,303,682	73,257
1903	8	5,037	420	351,204	44,045	9,995	1,377,703	77,288
1904	8	4,856	425	352,066	46,171	11,297	1,345,207	91,227
1905	8†	4,758	418	346,977	45,284	13,019	1,378,328	78,887
1906	6	3,979	280	239,753	31,524	10,749	965,018	39,125

NOTE.—The total wages paid by the above societies in 1906 amounted to £24,212.

\* Exclusive of the mills of the wholesale and retail distributive societies.

† Two of these societies were taken over by the English Wholesale Society in 1906.

CO-OPERATIVE PRODUCTION—*continued.*ASSOCIATIONS FOR PRODUCTION—UNITED KINGDOM—  
OTHER ASSOCIATIONS, 1892-1906.

[Compiled from Returns made to the Labour Department, to the Chief Registrar of Friendly Societies, to the Irish Agricultural Organisation Society, and to the Co-operative Union.]

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares but not on Loans.
		Individuals.	Societies.	Share.	Loan.	Reserve and Insurance Funds.		
1892	108	12,707		£ 225,784	£ 227,845	£ 26,559	£ 1,005,152	£ 46,975
1893	128	15,719		£ 267,458	£ 254,264	£ 31,172	£ 1,090,185	£ 46,103
1894*	155	21,110	2,519	£ 319,984	£ 302,533	£ 38,675	£ 1,188,203	£ 63,681
1895	170	24,415	2,695	£ 371,714	£ 321,383	£ 44,325	£ 1,393,928	£ 85,299
1896	190	28,376	2,935	£ 409,612	£ 360,313	£ 51,793	£ 1,597,825	£ 81,117
1897	212	31,167	3,133	£ 452,719	£ 452,322	£ 59,909	£ 1,763,976	£ 96,784
1898	242	37,865	3,209	£ 466,437	£ 400,369	£ 72,870	£ 1,916,527	£ 103,404
1899	259	42,726	3,436	£ 514,857	£ 478,583	£ 79,412	£ 2,191,785	£ 120,277
1900	284	48,439	3,680	£ 559,184	£ 480,523	£ 91,862	£ 2,438,418	£ 124,309
1901	290	52,233	3,836	£ 589,448	£ 516,765	£ 103,275	£ 2,556,740	£ 137,707
1902	333	59,181	3,946	£ 641,471	£ 559,514	£ 115,858	£ 2,759,234	£ 131,175
1903	366	64,887	4,077	£ 660,976	£ 600,117	£ 132,383	£ 2,889,865	£ 138,711
1904	412	69,217	4,236	£ 699,786	£ 626,307	£ 150,710	£ 2,915,866	£ 132,340
1905	409	70,512	4,431	£ 722,832	£ 646,704	£ 177,459	£ 3,182,199	£ 137,875
1906	419	70,686	4,544	£ 726,746	£ 661,122	£ 204,869	£ 3,583,500	£ 164,039

\* In this year a larger number of returns from baking societies was received than in previous years.

CO-OPERATIVE PRODUCTION—*continued.*ASSOCIATIONS FOR PRODUCTION—UNITED KINGDOM  
—DIVISION OF PROFIT AMONG MEMBERS, CUSTOMERS, AND EMPLOYEES, 1892-1906.

[Compiled from Returns made to the Labour Department, to the Chief Registrar of Friendly Societies, and to the Co-operative Union.]

Year.	Distribution of Profit by certain of the Societies (including Corn Mills.)*					
	No. of Societies making Returns.	Amount allotted			Total Profit distributed among Members, Customers, and Employees.	Percentage of preceding total allotted to Employees.
		To Members (on Capital).	To Customers (on Purchases).	To Employees (on Wages).		
		£	£	£	£	
1892	43	12,187	19,279	5,742	37,208	15·4
1893	49	12,709	18,644	5,892	37,185	15·7
1894	51	13,283	21,553	6,338	41,174	15·4
1895	56	13,640	26,575	9,647	49,862	19·3
1896	73	20,375	42,471	11,250	74,596	15·1
1897	79	20,037	52,590	13,150	85,777	15·3
1898	86	23,539	47,696	14,094	85,329	16·5
1899	83	24,850	55,482	17,633	97,965	18·0
1900	133	25,967	57,197	19,608	102,772	19·1
1901	158	39,598	106,615	21,121	167,334	12·6
1902	163	41,723	123,172	16,958	186,853	9·1
1903	159	41,159	137,525	17,453	196,137	8·9
1904	179	41,670	152,630	14,408	208,708	6·9
1905	165	41,295	134,285	12,731	188,311	6·8
1906	191	40,862	99,360	15,252	155,474	9·8

\* In addition to these amounts, in 1906 one dairy society in England allotted £50, and nine of the dairy societies in Ireland allotted a total of £963 to their members as a bonus on the value of the milk supplied to the dairies, while four not included in the table allotted £81.

**CO-OPERATIVE PRODUCTION—continued.**  
**ASSOCIATIONS FOR PRODUCTION, GROUPED BY INDUSTRIES\*,**  
**1906.**

[Compiled from Returns made to the Labour Department, the Chief Registrar of Friendly Societies, and the Irish Agricultural Organization Society.]

Industries.	No. of Societies making Returns.*	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit (+) or Loss (-) including Interest on Shares but not on Loans.
		Individuals.	Societies.	Share.	Loan.	Reserve and Insurance Funds.		

**ENGLAND AND WALES.**

				£	£	£	£	£
Building .. ..	9	1,333	11	8,019	23,583	4,903	60,665	+ 1,575
Quarrying and brickmaking.	4	1,056	538	36,749	23,182	61	15,955	- 1,434
Metal, engineering and shipbuilding.	16	1,243	445	35,583	19,060	8,190	96,937	+ 5,944
Textile .. ..	11	2,216	840	86,978	57,932	16,562	296,510	+ 11,409
Clothing:—								
Boots and shoes	19	3,917	574	52,836	43,629	9,341	239,252	+ 5,237
Other clothing	5	1,253	439	24,375	19,533	5,903	108,185	+ 7,494
Farming, dairying, and fishing.	13	833	56	17,431	9,987	2,722	49,186	- 232
Printing and allied trades.	21	2,165	703	49,038	31,568	11,064	134,567	+ 7,135
Woodworking and furnishing.	7	304	83	10,842	25,817	3,160	32,523	+ 334
Bread making and food preparation.	10	4,301	132	28,097	9,249	4,449	96,240	+ 8,091
Basin dressing, brush and basket making	3	137	4	854	546	1,203	6,104	+ 198
Leather .. ..	2	86	..	233	63	150	1,415	- 10
Miscellaneous ..	3	53	15	1,484	297	9	2,377	- 207
<b>Total, 1906 ..</b>	<b>123</b>	<b>18,735</b>	<b>3,839</b>	<b>352,018</b>	<b>263,433</b>	<b>67,516</b>	<b>1,168,795</b>	<b>+ 45,524</b>

**SCOTLAND.**

				£	£	£	£	£
Quarrying .. ..	1	55	13	389	969	226	3,748	- 57
Textile .. ..	1	2,274	331	36,068	44,932	4,224	99,115	+ 6,684
Dairying .. ..	2	54	..	250	128	..	3,608	- 81
Printing and allied trades.	3	326	98	11,316	6,174	3,992	17,303	+ 1,243
Bread making and food preparation.	14	6,578	185	192,718	239,265	45,278	622,977	+ 77,391
Laundry .. ..	1	..	47	1,645	3,057	851	7,802	+ 1,004
<b>Total, 1906..</b>	<b>22</b>	<b>9,267</b>	<b>663</b>	<b>242,336</b>	<b>294,505</b>	<b>54,771</b>	<b>754,351</b>	<b>+ 86,084</b>

**IRELAND.**

				£	£	£	£	£
Embroidery, lace making, &c.	12	728	..	1,056	167	1,605	5,267	+ 136
Clothing .. ..	3	460	..	3,000	3,558	24	7,945	- 971
Farming and dairying.	246	40,991	43	127,387	99,680	80,359	1,618,958	+ 32,914
Flax Societies ..	8	457	..	213	795	363	6,857	+ 275
Threshing .. ..	4	39	..	382	1,984	231	632	+ 108
Miscellaneous ..	1	9	..	324	..	..	695	- 31
<b>Total, 1906..</b>	<b>274</b>	<b>42,684</b>	<b>43</b>	<b>132,342</b>	<b>106,184</b>	<b>82,582</b>	<b>1,640,354</b>	<b>+ 32,431</b>

**UNITED KINGDOM.\***

				£	£	£	£	£
<b>Total, 1906 ..</b>	<b>419</b>	<b>70,686</b>	<b>4,544</b>	<b>733,746</b>	<b>664,122</b>	<b>204,369</b>	<b>3,583,500</b>	<b>+ 164,039</b>
<b>.. 1905 ..</b>	<b>409</b>	<b>70,512</b>	<b>4,431</b>	<b>722,632</b>	<b>646,704</b>	<b>177,459</b>	<b>3,182,199</b>	<b>+ 157,875</b>

NOTE.—The total wages and salaries paid by these societies in 1906 amounted to £334,938 in England and Wales, £126,843 in Scotland, and £59,966 in Ireland, a total of £521,747 for the United Kingdom.

\* Excluding corn mill societies, for which see p. 172.

CO-OPERATIVE PRODUCTION—*continued.*ASSOCIATIONS FOR PRODUCTION\*—UNITED KINGDOM—  
SHARE OF EMPLOYEES, OTHER INDIVIDUALS AND  
SOCIETIES, IN THE MEMBERSHIP, CAPITAL AND  
MANAGEMENT, 1904-1906.

[Compiled from Returns made to the Labour Department.]

—	1904.		1905.		1906.	
<b>I.—Number of Societies to which particulars relate.</b>	391		380		400	
<b>II.—Membership :—</b>	No.	Per-centage.	No.	Per-centage.	No.	Per-centage.
1. Employees .. .. .	3,871	5·4	3,727	5·4	3,837	5·4
2. Other Individuals .. .. .	63,410	88·7	61,517	88·5	62,076	88·2
3. Societies .. .. .	4,188	5·9	4,274	6·1	4,497	6·4
Total Membership .. .. .	71,469	100·0	69,518	100·0	70,410	100·0
<b>III.—Employees :—</b>						
1. Members .. .. .	3,871	40·6	3,727	39·7	3,837	38·6
2. Non-members .. .. .	5,673	59·4	5,654	60·3	6,092	61·4
Total Employees .. .. .	9,544	100·0	9,381	100·0	9,929	100·0
<b>IV.—Share and Loan Capital held by :—</b>	£		£		£	
1. Employees .. .. .	76,866	5·9	80,659	6·2	84,930	6·4
2. Other Individual Members ..	435,816	33·3	435,004	33·2	428,375	32·0
3. Societies .. .. .	549,842	42·0	548,930	41·8	586,799	43·8
4. Non-members (Loans)† .. ..	246,022	18·8	247,188	18·8	238,400	17·8
Total Share and Loan Capital	1,308,536	100·0	1,311,781	100·0	1,338,504	100·0
<b>V.—Management Committee :—</b>	No.		No.		No.	
1. Employees .. .. .	404	8·2	336	6·8	337	6·6
2. Other Individual Members ..	4,204	85·8	4,338	87·8	4,464	87·2
3. Representatives of Societies ..	295	6·0	269	5·4	318	6·2
Total Number of Committee	4,903	100·0	4,943	100·0	5,119	100·0

\* Excluding corn milling societies at work. These had a total membership in 1906 of 4,259, of whom 16 were employees. These 16 employees held £482 out of a total share and loan capital of £371,377, and none of them were members of committees.

† Including Bank overdrafts.

## CO-OPERATIVE CREDIT ASSOCIATIONS.

[Compiled from Returns made to the Labour Department, the Chief Registrar of Friendly Societies, and the Irish Agricultural Organisation Society.]

	Number of Societies making Returns.	Number of Members at end of year.	Total Capital (Share,* Loan, and Reserve).	Amount of Loans			Working Expenses, including interest on Capital.	Profit after allowing for interest on Capital.
				Granted (including renewals).	Repaid (including interest).	Owing by borrowers.		
<b>United Kingdom, 1898-1906.</b>								
1898 .. .. .	31	2,659	£ 42,245	£ 14,355	£ 11,734	£ †	£ 1,396	£ 212
1899 .. .. .	48	3,472	47,511	17,773	12,712	30,710	1,658	309
1900 .. .. .	64	5,015	53,922	17,975	14,461	34,655	1,901	493
1901 .. .. .	81	6,014	64,746	20,058	19,777	36,998	2,012	568
1902 .. .. .	114	7,921	77,907	31,107	23,279	46,859	2,671	813
1903 .. .. .	154	10,509	90,128	33,753	27,194	55,989	3,258	652
1904 .. .. .	191	13,680	114,328	50,389	39,347	73,906	4,374	419
1905 .. .. .	221	16,545	131,764	66,968	55,734	87,334	5,550	953
1906 .. .. .	238	18,268	130,061	77,629	65,443	95,232	5,157	826
<b>Analysis by Countries and Districts, 1906.</b>								
<b>ENGLAND.</b>								
Town Districts .. ..	14	2,395	£ 16,966	£ 8,538	£ 3,882	£ 8,658	£ 1,241	£ 170
Agricultural Districts ..	12	368	1,757	1,029	925	1,242	71	14
Total, England .. ..	26	2,763	18,723	9,567	9,807	9,900	1,312	184
<b>SCOTLAND.</b>								
Town Districts .. ..	1	367	61,603	16,191	9,049	39,525	2,007	85
<b>IRELAND.</b>								
<i>Agricultural Districts.</i>								
Leinster .. .. .	46	2,753	9,146	10,937	8,493	8,585	335	88
Munster .. .. .	48	2,337	7,575	6,356	6,355	6,373	263	78
Ulster .. .. .	52	4,373	16,808	17,458	16,538	15,855	627	163
Connaught .. .. .	65	5,895	16,206	17,120	15,201	15,044	613	197
Total, Ireland .. ..	211	15,158	49,735	51,871	46,587	45,857	1,838	556
Total, United Kingdom	238	18,268	130,061	77,629	65,443	95,232	5,157	826

\* Sixteen only of the Credit Associations making returns in 1906 had share capital, viz., 14 in England with £8,297, one in Scotland with £4,096, and one in Ireland with £4. The remaining associations are registered under the Friendly Societies Acts as Specially Authorised Societies, their capital consisting of loans and deposits.

† Particulars not available.

## LOAN SOCIETIES IN ENGLAND AND WALES.\*

**NUMBERS OF MEMBERS AND OF BORROWERS, PROFITS, ETC.  
1891-1905.**

*[Compiled from Reports of the Chief Registrar of Friendly Societies.]*

Year.	Number of			Amount in Bor- rowers' hands at end of Year.	Amount due to Depositors and Share- holders at end of Year.	Balance on the Year's Transactions.	
	Societies making Returns.	Mem- bers.	Borrow- ers to whom Loans were granted.			Profit.	Loss.
				£	£	£	£
1891	298	34,576	58,117	241,703	258,714	12,791	1,679
1892	358	40,492	68,823	269,880	290,582	15,115	4,734
1893	349	40,290	65,017	256,189	277,082	13,306	1,703
1894	356	39,116	63,286	250,806	273,449	12,727	2,145
1895	341	37,711	61,724	238,620	265,869	12,720	2,492
1896	324	36,119	62,808	233,665	261,558	12,916	1,923
1897	307	35,366	62,131	232,356	259,884	13,142	1,287
1898	301	34,483	62,198	216,218	254,203	12,296	2,043
1899	269	31,542	55,420	193,385	240,306	11,633	279
1900	258	31,898	55,419	191,379	233,181	10,622	126
1901	271	33,965	57,255	214,033	255,580	11,991	274
1902	254	32,684	54,322	202,859	242,405	12,774	327
1903	255	33,590	53,884	207,879	246,882	12,778	216
1904	257	34,653	56,506	220,133	257,368	13,044	571
1905	254	33,543	52,446	204,345	250,278	11,863	2,979

NOTE.—Some of the Societies included in this Table have considerably more capital per member than others. In 1905 the aggregate capital of 8 societies was £19,463, or £216 per member. The remaining 246 societies had an average capital per member of £6 only.

\* The Table relates to Societies registered under the Loan Societies Act, 1840. This Act does not apply to Scotland or Ireland.

## REGISTERED FRIENDLY SOCIETIES.

## MEMBERSHIP AND FUNDS.

[Compiled from Reports of the Chief Registrar of Friendly Societies.]

Year.	ORDINARY FRIENDLY SOCIETIES.			COLLECTING FRIENDLY SOCIETIES.		
	No. making Returns.	Member-ship.	Funds.	No. making Returns.	Member-ship.	Funds.
1897	No. 28,189	No. 5,107,724	£ 29,934,850	No. 43	No. 5,288,853	£ 4,492,507
1898	28,718	5,281,269	31,676,397	39	5,555,827	4,882,573
1899	26,431	5,217,261	32,751,869	46	5,922,615	5,207,686
1901*	27,005	5,479,882	35,572,740	46	6,678,005	5,973,104
1902	27,452	5,608,802	36,446,554	45	7,007,397	6,551,287
1903	27,769	5,672,659	38,426,477	43	6,973,136	7,220,932
1904	27,757	5,738,094	40,488,728	45	7,448,549	7,862,569
1905	26,917	5,899,918	41,945,181	45	7,884,307	8,469,767

Year.	SPECIAL CLASSES OF FRIENDLY SOCIETIES.†			TOTAL—ALL CLASSES.		
	No. making Returns.	Member-ship.	Funds.	No. making Returns.	Member-ship.	Funds.
1897	No. 1,149	No. 537,567	£ 1,309,093	No. 29,381	No. 10,934,144	£ 35,736,250
1898	1,128	587,714	1,408,732	29,985	11,424,810	37,917,702
1899	1,308	610,254	1,528,064	27,785	11,750,130	39,487,619
1901*	1,469	649,491	1,686,656	28,520	12,807,378	43,232,500
1902	1,644	728,295	1,850,734	29,141	13,344,494	44,843,575
1903	1,725	757,769	2,017,528	29,537	13,403,564	47,664,937
1904	1,779	781,288	2,106,990	29,581	13,967,931	50,453,287
1905	1,992	811,303	2,204,494	28,954	14,595,528	52,619,392

\* The figures for 1900 cannot be given.

† Special classes are:—Benevolent Societies, Working Men's Clubs, Specially Authorised Societies, Specially Authorised Loan Societies, Medical Societies, and Cattle Insurance Societies.

## MEMBERSHIP AND INCOME OF

[Compiled from information

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellows.	A.O. Foresters.	L.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	National Independ- ent Odd- fellows.	N.U.O. Free Gardeners.	U.A.O. Druids.
	<b>Adult Male Membership</b>						
1883	637,366	657,909	120,437	106,840	53,674	54,238	38,077
1884	653,641	658,968	100,801	107,536	54,328	55,113	38,405
1885	665,353	654,638	103,045	109,782	55,283	55,515	39,732
1886	682,315	653,790	113,972	113,869	56,740	57,555	41,440
1887	698,328	656,919	119,169	115,409	57,661	58,667	42,976
1888	711,769	654,189	124,671	115,550	58,515	59,769	44,526
1889	724,523	659,307	130,201	118,338	59,028	61,263	46,858
1900	736,181	683,232	137,316	121,064	59,179	61,623	47,261
1901	744,640	686,313	144,291	123,357	59,779	62,153	50,412
1902	752,159	681,041	152,505	125,809	60,510	62,266	52,524
1903	755,962	694,519	160,466	126,769	60,828	61,907	53,337
1904	755,278	698,813	167,985	126,921	61,151	60,062	54,243
1905	754,239	681,681	175,639	126,026	60,934	58,803	54,341
1906	752,704	639,291	183,847	121,623	60,741	58,023	54,308
1907	753,709	630,020	192,502	121,649	60,705	57,446	54,230
	<b>Yearly Income (exclusive of foreign branches)</b>						
	£	£	£	£	£	£	£
1883	1,162,619	1,068,518	172,073	149,016	59,399	77,134	47,517
1884	1,206,003	1,094,166	131,939	152,598	50,513	78,769	49,636
1885	1,224,048	1,090,412	203,241	159,173	55,217	80,759	51,639
1886	1,259,115	1,206,656	204,422	164,390	60,106	81,033	53,726
1887	1,294,233	1,240,559	182,765	168,435	54,178	85,170	60,996
1888	1,342,063	1,246,668	201,378	171,271	62,114	86,818	56,919
1889	1,359,993	1,301,998	210,321	178,434	61,580	88,19	64,645
1900	1,396,124	1,354,619	217,041	187,756	63,999	92,455	74,772
1901	1,422,965	1,321,574	173,491	189,290	63,550	93,557	68,615
1902	1,456,498	1,332,433	223,179	196,266	66,448	93,963	72,195
1903	1,492,352	1,367,777	237,397	200,938	67,302	94,709	73,139
1904	1,514,842	1,235,696	267,778	213,761	67,201	94,131	76,026
1905	1,514,676	1,239,555	281,814	207,213	66,947	91,406	76,291
1906	1,561,799	1,247,115	265,071	205,572	76,013	91,267	77,664
1907	1,642,984	1,244,187	298,811	208,117	83,444	90,243	77,751

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**FOURTEEN FRIENDLY SOCIETIES.**

*pecially supplied by the Societies.]*

AFFILIATED ORDERS.				CENTRALISED SOCIETIES.			Year.
The Order of Druids.	B.O.A. Free Gardeners.	Nottingham Order of Odd-fellows.	The Sons of Temperance.	Hearts of Oak.	Rational Association.	National Deposit Friendly Society. †	
(exclusive of foreign branches).							
43,598	34,550	42,309	30,882	184,006	84,698	11,682	1893
43,702	35,075	41,531	32,851	200,365	75,164	13,351	1894
44,460	37,356	41,531	34,894	205,748	77,406	16,290	1895
47,670	40,221	41,440	37,619	212,536	80,630	20,020	1896
50,551	42,888	41,705	40,466	220,896	84,356	25,396	1897
51,926	43,104	41,712	42,775	229,416	86,873	35,308	1898
58,814	44,388	41,842	46,443	239,075	88,336	45,804	1899
62,185	45,354	41,952	49,287	248,025	89,741	56,120	1900
65,330	46,365	41,303	54,188	257,125	90,739	68,400	1901
67,104	47,694	41,357	59,208	265,674	94,041	83,510	1902
68,776	47,742	41,068	64,729	272,444	96,573	103,735	1903
69,682	47,218	40,167	74,324	278,104	97,719	121,773	1904
71,242	46,920	39,111	82,235	284,063	96,912	136,962	1905
70,121	46,686	38,243	84,926	289,614	100,006	153,155	1906
70,334	46,645	37,475	83,437	294,740	100,946	169,100	1907
and of "Female" and "Juvenile" funds).							
£	£	£	£	£	£	£	
60,650	43,797	53,597	43,904	395,097	99,043	20,101	1893
64,832	52,673	52,960	46,516	432,672	99,928	22,995	1894
60,904	51,233	52,949	47,960	458,529	105,230	35,873	1895
67,549	54,967	52,965	49,789	472,000	111,023	36,952	1896
67,393	57,915	52,960	55,263	491,226	115,999	43,334	1897
71,052	65,439	53,000	59,560	517,592	124,522	59,497	1898
76,330	68,831	‡	63,760	542,407	126,237	84,712	1899
73,131	71,682	53,018	67,621	565,716	132,112	102,193	1900
82,909	74,178	53,520	76,451	579,496	133,335	120,628	1901
85,880	76,506	59,344	79,948	597,458	139,770	151,667	1902
86,076	77,976	59,160	94,577	623,520	144,576	174,109	1903
98,112	77,881	60,509	96,745	615,475	148,168	179,681	1904
101,730	79,232	60,994	115,829	670,465	150,727	202,867	1905
110,160	81,341	58,638	96,872	689,440	153,695	231,562	1906
113,170	81,472	56,825	109,810	703,528	156,776	256,896	1907

\* The figures given for this Society include both Males and Females.

† The figures given for this Society include Male and Female Adults and Juveniles.

‡ Cannot be stated.

## TOTAL FUNDS AND BENEFITS OF

[Compiled from information

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellows.	A.O. Foresters.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	National Independent Odd- fellows.	N.U.O. Free Gardeners.	U.A.O. Druids.
	<b>Total Accumulated Funds (exclusive of foreign</b>						
	£	£	£	£	£	£	£
1893	7,000,530	4,361,530	637,668	414,905	234,099	157,651	159,275
1894	7,362,203	4,775,759	730,261	442,936	230,315	162,027	170,668
1895	7,623,043	4,840,762	787,155	467,856	241,941	162,215	175,929
1896	7,920,362	5,066,788	788,863	502,984	251,558	174,305	184,856
1897	8,256,439	5,227,476	790,847	527,896	264,094	176,520	190,306
1898	8,552,707	5,501,583	795,780	564,293	272,143	185,116	200,290
1899	8,902,134	5,747,029	795,974	601,410	283,066	192,562	215,053
1900	9,161,739	5,965,366	796,151	644,715	296,499	199,928	225,401
1901	9,512,919	6,219,121	788,321	689,743	308,500	206,251	245,445
1902	9,896,473	6,461,613	802,337	737,574	313,230	215,905	248,023
1903	10,277,266	6,748,682	862,452	793,737	323,565	222,933	260,127
1904	10,657,545	6,994,067	954,480	850,354	319,663	230,848	272,762
1905	11,066,679	7,196,385	1,021,751	909,000	327,962	233,236	282,949
1906	11,566,329	7,469,202	1,089,304	950,983	354,447	237,177	297,488
1907	12,212,371	7,879,110	1,166,668	1,003,376	369,352	246,672	306,667
	<b>Total Benefits of all kinds paid on account</b>						
	£	£	£	£	£	£	£
1893	706,531	779,620	104,089	105,534	53,130	58,902	35,375
1894	690,862	733,967	77,164	96,000	45,569	63,032	34,041
1895	726,096	795,722	142,313	112,000	44,907	77,089	39,563
1896	706,593	731,072	142,416	105,359	43,245	73,282	37,195
1897	740,540	773,360	106,771	111,099	42,234	77,503	41,310
1898	762,596	781,106	143,702	108,659	46,392	76,495	41,668
1899	792,963	829,713	153,214	116,818	50,440	81,756	44,526
1900	851,140	859,352	152,748	122,501	52,670	86,673	46,549
1901	796,346	814,480	171,243	116,882	46,035	83,324	56,886
1902	819,946	832,681	201,779	121,334	47,284	86,145	61,083
1903	925,712	838,213	192,752	118,951	48,289	85,579	51,326
1904	871,913	868,140	161,212	126,239	42,534	86,700	54,107
1905	883,186	865,229	166,514	130,319	40,526	87,561	56,761
1906	896,626	879,603	184,473	130,472	52,500	86,652	58,246
1907	955,148	896,339	234,956	132,399	55,044	87,245	59,270

\* Medical aid benefits are not included.

† Including Medical and Distress benefits.

**FOURTEEN FRIENDLY SOCIETIES.**

*pecially supplied by the Societies.]*

AFFILIATED ORDERS.				CENTRALISED SOCIETIES.			Year.
The Order of Druids.	B.O.A. Free Gardeners.	Nottingham Order of Odd-fellows.	The Sons of Temperance. ‡	Hearts of Oak.	Rational Association.	National Deposit Friendly Society. §	
branches and of "Female" and "Juvenile" Funds).							
£	£	£	£	£	£	£	
114,507	66,098	200,729	120,705	1,391,913	246,963	62,596	1893
118,800	75,482	200,209	131,724	1,508,198	244,370	70,740	1894
120,806	84,670	200,737	141,486	1,608,224	269,736	88,940	1895
124,713	98,268	201,838	155,994	1,741,764	282,277	104,077	1896
124,732	110,900	197,182	169,401	1,876,701	301,132	128,073	1897
129,130	126,527	198,199	182,547	2,032,016	324,190	158,578	1898
130,698	141,152	206,524	195,778	2,175,072	346,481	199,293	1899
143,067	155,025	206,475	209,703	2,325,273	368,337	241,498	1900
149,752	175,567	209,529	229,364	2,493,375	394,962	265,992	1901
152,528	192,681	215,201	248,686	2,653,302	424,222	366,596	1902
163,457	215,175	218,698	273,685	2,835,560	454,391	437,036	1903
165,797	230,089	222,726	296,556	3,083,181	481,867	530,806	1904
176,462	250,730	223,755	322,643	3,239,078	502,945	626,905	1905
180,065	271,592	228,487	351,771	3,382,264	523,755	756,563	1906
188,360	291,563	231,973	378,720	3,515,024	542,002	871,304	1907
of Male Adults    (exclusive of foreign branches).							
£	£	£	£	£	£	£	
43,692	25,650	42,577	27,683	293,534	70,661	10,303	1893
45,577	26,489	38,818	24,836	286,486	69,421	11,026	1894
44,479	28,035	43,312	30,616	330,567	78,717	12,728	1895
47,966	27,529	39,884	27,560	306,137	77,119	14,032	1896
49,148	30,073	40,651	31,143	328,256	85,262	16,308	1897
51,926	32,566	43,521	34,022	329,496	89,403	21,473	1898
57,338	36,189	42,062	36,096	361,189	89,185	23,228	1899
66,625	36,575	43,832	38,890	377,343	96,913	39,543	1900
60,777	37,011	40,544	43,718	374,990	93,649	45,353	1901
64,048	39,418	44,223	45,692	399,841	95,628	54,936	1902
64,102	40,410	46,625	53,788	411,683	94,807	71,525	1903
68,161	42,667	50,399	55,444	446,997	104,802	85,910	1904
70,662	42,161	48,860	58,532	459,275	114,316	106,768	1905
75,590	43,766	47,115	60,674	480,557	117,621	124,153	1906
86,284	46,300	46,928	67,288	505,268	122,077	142,144	1907

‡ The figures given for this Society include both Males and Females.

§ The figures given for this Society include Male and Female Adults and Juveniles.

|| Including funeral benefits on account of deaths of wives or widows.

¶ Including Withdrawals from Deposit.

## SICK AND FUNERAL BENEFITS PAID BY

[Compiled from information

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellows.	A.O. Foresters.	I.O. Becha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	National Independ- ent Odd- fellows.	N.U.O. Free Gardeners.	U.A.O. Druids.
<b>Total Amount of Sick Benefit paid to Male</b>							
1893	£ 547,777	£ 541,556	£ 81,948	£ 78,871	£ 32,781	£ 58,867*	£ 24,028
1894	544,896	512,169	57,833	67,439	32,642	36,137	22,301
1895	594,041	585,265	98,268	78,071	30,594	39,909	26,700
1896	553,808	511,396	96,859	72,619	32,388	38,502	24,446
1897	590,461	545,199	77,856	77,665	34,437	39,916	27,357
1898	599,934	548,464	98,750	74,223	45,178	41,249	28,484
1899	620,692	575,837	100,632	79,518	37,170	43,036	29,569
1900	657,200	598,858	92,679	83,683	39,322	42,892	32,122
1901	623,854	562,170	97,109	82,217	36,192	40,380	36,696
1902	645,464	580,970	103,986	86,264	38,395	44,555	41,274
1903	651,728	579,531	111,909	85,306	38,676	47,666	34,830
1904	685,472	603,033	122,710	90,019	33,613	47,241	36,424
1905	706,045	600,735	126,504	92,112	30,413	46,128	38,786
1906	715,225	603,687	131,208	92,096	38,624	47,887	38,960
1907	749,429	617,944	185,162	94,714	40,851	46,383	40,736
<b>Total Amount paid for Funeral Benefit on account of Members,</b>							
1893	£ 119,970	£ 123,823	£ 11,629	£ 18,845	£ 13,654	£ †	£ 6,573
1894	107,408	110,044	9,284	16,741	12,947	8,277	6,147
1895	120,205	118,566	14,041	18,554	10,886	9,501	6,894
1896	111,094	111,234	13,605	18,094	10,366	8,924	5,402
1897	116,864	117,667	10,874	18,072	11,746	9,371	7,550
1898	120,877	121,488	11,209	18,630	11,214	9,525	6,571
1899	127,807	132,165	13,510	21,746	13,719	10,612	7,991
1900	142,244	139,040	11,062	22,916	13,348	11,396	6,972
1901	127,243	129,291	10,748	19,462	9,744	10,393	8,565
1902	126,759	130,973	11,094	20,760	8,889	10,269	7,970
1903	123,871	127,533	11,432	19,197	9,613	10,057	7,811
1904	131,206	132,626	11,650	20,610	8,911	9,960	8,733
1905	130,870	132,735	12,222	21,177	10,113	10,174	8,896
1906	126,066	134,380	16,788	20,644	11,685	10,044	8,537
1907	138,972	139,576	16,334	20,361	12,290	10,909	9,258

\* Including Funeral benefit.

† Amount of Funeral benefit included with Sick benefit.

**FOURTEEN FRIENDLY SOCIETIES.**

*especially supplied by the Societies.]*

AFFILIATED ORDERS.				CENTRALISED SOCIETIES.			Year.
The Order of Druids.	B.O.A. Free Gardeners.	Nottingham Order of Odd-fellows.	The Sons of Temperance. †	Hearts of Oak.	Rational Association.	National Deposit Friendly Society. ‡	
<b>Adults (exclusive of foreign branches).</b>							
£	£	£	£	£	£	£	
31,806	19,714	31,088	22,986	211,719	46,329	4,266	1893
34,278	19,786	28,867	21,247	205,244	47,815	4,560	1894
35,056	23,764	31,874	25,911	244,111	54,452	5,409	1895
38,197	23,106	27,920	23,146	215,690	52,547	5,570	1896
38,198	25,462	29,965	26,062	231,665	58,586	7,191	1897
39,426	25,904	30,148	28,723	237,189	61,229	9,673	1898
40,023	28,925	30,575	31,413	260,967	62,461	13,481	1899
40,526	30,620	31,028	33,902	274,010	68,070	18,243	1900
45,268	31,164	29,015	37,751	273,476	66,271	20,499	1901
51,108	32,976	29,998	42,230	294,142	69,574	26,413	1902
53,079	33,517	30,105	46,997	304,602	70,244	32,955	1903
57,223	34,867	31,583	47,430	335,430	72,450	39,807	1904
59,628	34,435	30,615	50,315	344,460	80,485	49,520	1905
62,320	35,700	30,190	47,714	365,658	83,742	56,110	1906
70,505	37,000	29,631	48,307	386,129	87,785	64,334	1907
<b>Wives, and Widows (exclusive of foreign branches).</b>							
£	£	£	£	£	£	£	
11,816	5,934	11,479	4,115	40,641	11,205	227	1893
11,389	5,733	9,951	3,107	38,735	9,770	234	1894
9,423	6,459	11,438	4,214	40,064	10,953	201	1895
9,769	6,326	9,964	3,901	41,118	11,522	240	1896
10,950	6,721	10,666	3,817	44,856	12,451	294	1897
10,895	6,662	13,373	4,700	44,001	12,214	363	1898
10,347	5,585	11,507	3,962	51,281	12,851	450	1899
10,825	5,965	12,304	4,680	56,477	13,145	780	1900
12,530	5,847	11,531	5,063	53,669	11,797	663	1901
12,240	6,441	9,993	5,145	56,961	14,630	852	1902
12,023	6,893	10,599	5,327	53,231	13,453	938	1903
10,948	6,181	12,463	6,104	56,241	13,801	1,162	1904
11,034	6,026	11,787	6,285	60,256	14,472	1,238	1905
12,400	5,317	10,825	6,656	60,588	14,119	1,577	1906
11,780	6,224	11,369	7,912	64,902	14,612	1,707	1907

† The figures given for this Society include both Males and Females.

‡ The figures given for this Society include Male and Female Adults and Juveniles

## BUILDING NUMBER OF SOCIETIES AND

[NOTE.—This Table relates to Building Societies Incorporated under the Building Assets to the Registrar

—	1891†	1893.	1894.	1895.	1896.	1897.	1898.
<b>ENGLAND AND WALES.</b>							
Number of Societies making Returns.	2,262	2,158	2,213	2,181	2,350	2,397	2,219
Liabilities:—	£	£	£	£	£	£	£
On shares .. ..	33,345,012	39,710,729	39,083,343	28,621,513	30,202,881	29,619,064	29,409,919
To depositors and other creditors.	14,551,531	11,145,152	10,448,329	10,212,662	10,933,267	10,802,210	10,989,826
For balance of unappropriated profit.‡	1,816,459	1,827,390	1,869,961	1,762,875	1,808,755	1,625,518	2,025,007
Total Liabilities ..	49,713,003	42,683,271	41,401,633	40,597,050	42,944,903	42,246,792	42,424,752
<b>SCOTLAND.</b>							
Number of Societies making Returns.	61	89	123	136	159	157	144
Liabilities:—	£	£	£	£	£	£	£
On shares .. ..	737,256	745,637	809,879	812,312	1,158,665	1,253,211	1,294,700
To depositors and other creditors.	208,704	230,788	194,274	128,767	203,952	255,556	227,105
For balance of unappropriated profit.‡	30,295	38,627	34,015	51,829	75,036	83,853	101,728
Total Liabilities ..	976,255	1,005,052	1,038,168	992,708	1,437,653	1,597,619	1,623,533
<b>IRELAND.</b>							
Number of Societies making Returns.	59	50	54	56	55	60	62
Liabilities:—	£	£	£	£	£	£	£
On shares .. ..	647,698	576,730	478,980	597,284	515,308	621,320	644,803
To depositors and other creditors.	151,279	124,641	42,151	117,910	40,038	158,917	207,174
For balance of unappropriated profit.‡	50,457	31,837	5,293	45,551	36,672	60,495	82,900
Total Liabilities ..	849,434	733,208	524,313	760,745	592,018	840,232	914,967
<b>UNITED KINGDOM.</b>							
Number of Societies making Returns.	2,382	2,297	2,390	2,373	2,564	2,514	2,425
Liabilities:—	£	£	£	£	£	£	£
On shares .. ..	34,729,936	31,033,096	30,370,091	30,031,109	31,876,854	31,499,065	31,349,423
To depositors and other creditors.	14,911,514	11,490,581	10,684,754	10,459,339	11,177,257	11,214,682	11,424,105
For balance of unappropriated profit.‡	1,897,211	1,897,854	1,909,289	1,890,065	1,920,463	1,969,866	2,189,725
Total Liabilities ..	51,538,661	44,421,531	42,964,114	42,380,503	44,974,574	44,683,643	44,963,253

\* For the years 1891 and 1893-04 the figures in the Table are taken from returns compiled by the Registrar of Friendly Societies from the last accounts of the Building Societies received prior to the Order of the House of Commons in each year for the return. For the years 1895 to 1904 the figures are taken from the returns presented to the House of Commons pursuant to section 27 of the Building Societies Act, 1894.

## SOCIETIES.

## AMOUNT OF LIABILITIES.

Societies Acts of 1874 and 1875, which made Returns of their Liabilities and of Friendly Societies.\*]

1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.
ENGLAND AND WALES.							
2,124	2,051	1,965	1,920	1,861	1,793	1,727	1,689
£	£	£	£	£	£	£	£
29,676,014	30,006,199	30,468,363	31,310,003	32,556,861	33,526,568	34,640,383	35,036,818
11,240,863	11,630,581	11,997,531	12,275,430	13,002,384	13,345,909	13,682,900	13,799,123
2,177,546	2,299,702	2,497,892	2,605,572	2,685,803	2,811,069	2,877,296	2,966,602
43,103,423	43,936,482	44,953,575	46,191,006	48,243,848	49,683,436	51,200,669	52,892,542
SCOTLAND							
136	139	120	120	125	134	133	135
£	£	£	£	£	£	£	£
1,322,680	1,375,157	1,334,604	1,338,241	1,366,643	1,421,017	1,396,213	1,426,182
262,959	279,775	305,676	314,316	332,960	307,662	372,051	374,498
110,587	116,266	107,240	110,220	116,520	142,440	114,509	121,040
1,695,226	1,771,199	1,747,520	1,763,877	1,815,072	1,871,119	1,884,773	1,922,315
IRELAND.							
65	69	73	76	76	82	79	80
£	£	£	£	£	£	£	£
644,720	735,510	784,619	837,481	806,451	875,710	842,546	864,213
235,595	263,787	277,894	278,129	293,086	321,792	312,158	308,680
70,488	79,165	82,307	85,457	91,651	100,091	103,038	111,508
952,603	1,068,462	1,144,820	1,201,047	1,191,138	1,297,593	1,257,742	1,279,201
UNITED KINGDOM.							
2,325	2,339	2,167	2,125	2,062	2,014	1,939	1,904
£	£	£	£	£	£	£	£
31,645,414	32,115,866	32,577,575	33,485,725	34,727,955	35,823,285	36,831,142	38,227,313
11,748,216	12,164,144	12,561,101	12,868,375	13,628,329	13,975,363	14,367,199	14,477,296
2,356,621	2,495,133	2,687,239	2,801,829	2,898,774	3,063,800	3,094,843	3,169,550
45,759,251	46,775,143	47,845,915	49,155,929	51,250,059	52,862,148	54,343,184	55,894,059

† Figures for 1892 cannot be given.

‡ Including reserve funds.

§ For the year 1890, returns received from Unincorporated Societies showed their liabilities to be £13,072,516; for 1896, £11,432,568; for 1897, £12,596,164; for 1898, £14,049,722; for 1899, £15,024,267; for 1900, £14,060,437; for 1901, £14,231,927; for 1902, £14,751,156; for 1903, £14,947,169; for 1904, £15,296,449; for 1905, £16,006,813; and for 1906, £16,364,370.



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§ VII.—POPULATION—GROWTH, HOUSING, AGES  
AND OCCUPATIONS.

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## GROWTH AND MOVEMENT OF POPULATION.

## ESTIMATED POPULATION\* OF THE UNITED KINGDOM.

[Compiled from the Statistical Abstract for the United Kingdom.]

Middle of Year.	England and Wales.	Scotland.	Ireland.	Total for United Kingdom.	Middle of Year.
1894	30,104,201	4,165,606	4,589,260	38,859,067	1894
1895	30,451,528	4,209,645	4,559,936	39,221,109	1895
1896	30,802,858	4,254,153	4,542,061	39,599,072	1896
1897	31,158,245	4,299,132	4,529,917	39,987,294	1897
1898	31,517,725	4,344,589	4,518,478	40,380,792	1898
1899	31,881,365	4,390,580	4,502,401	40,774,296	1899
1900	32,249,187	4,436,958	4,468,501	41,154,646	1900
1901	32,621,263	4,483,880	4,445,630	41,550,773	1901
1902	32,997,626	4,531,299	4,432,274	41,961,199	1902
1903	33,378,338	4,579,223	4,413,658	42,371,219	1903
1904	33,763,434	4,627,656	4,402,182	42,793,272	1904
1905	34,152,977	4,676,603	4,391,565	43,221,145	1905
1906	34,547,016	4,726,070	4,388,006	43,661,092	1906
1907	34,945,600	4,776,063	4,377,056	44,098,719	1907
1908	35,348,780	4,826,587	4,363,351	44,538,718	1908

\* Exclusive of the Army, Navy and Merchant Seamen abroad.

## BIRTHS, DEATHS AND MARRIAGES.

[Compiled from the Annual Reports of the Registrars-General of England, Scotland, and Ireland.]

Year.	England & Wales.	Scotland.	Ireland.	Total.	Year.
<b>BIRTHS.</b>					
1893	914,572	127,110	106,082	1,147,764	1893
1894	890,289	124,367	105,354	1,120,010	1894
1895	922,291	126,494	106,113	1,154,898	1895
1896	916,881	129,172	107,641	1,152,144	1896
1897	921,693	128,877	106,664	1,157,234	1897
1898	923,165	130,861	105,457	1,159,483	1898
1899	928,646	130,733	103,900	1,163,279	1899
1900	927,062	131,401	101,459	1,159,922	1900
1901	929,807	132,192	100,976	1,162,975	1901
1902	940,509	132,267	101,865	1,174,639	1902
1903	948,271	133,525	101,831	1,183,627	1903
1904	945,389	132,603	103,811	1,181,803	1904
1905	929,293	131,410	102,832	1,163,535	1905
1906	935,081	131,920	103,536	1,170,537	1906
1907	917,636	128,789	101,742	1,148,167	1907
<b>DEATHS.</b>					
1893	569,958	79,670	82,821	732,449	1893
1894	498,827	71,113	83,528	653,468	1894
1895	568,997	81,852	84,395	735,244	1895
1896	526,727	70,677	75,700	673,104	1896
1897	541,487	79,144	83,839	704,470	1897
1898	552,141	78,397	82,404	712,942	1898
1899	581,799	79,598	79,699	741,091	1899
1900	587,830	82,296	87,606	757,732	1900
1901	551,585	80,107	79,119	710,811	1901
1902	535,538	77,941	77,676	691,155	1902
1903	514,628	76,002	77,358	667,988	1903
1904	549,784	77,931	79,513	707,278	1904
1905	520,031	74,536	75,071	669,638	1905
1906	531,281	75,585	74,427	681,293	1906
1907	524,311	77,267	77,334	678,912	1907
<b>MARRIAGES.</b>					
1893	218,689	27,145	21,714	267,548	1893
1894	226,449	27,604	21,602	275,655	1894
1895	228,204	28,422	23,120	279,746	1895
1896	242,764	30,270	23,055	296,089	1896
1897	249,145	31,050	22,891	303,086	1897
1898	255,379	32,112	22,580	310,071	1898
1899	262,334	32,978	22,311	317,623	1899
1900	257,480	32,444	21,330	311,254	1900
1901	259,400	31,387	22,564	313,351	1901
1902	261,750	31,913	22,949	316,612	1902
1903	261,103	32,351	22,992	316,446	1903
1904	257,856	32,271	22,961	313,088	1904
1905	260,742	31,270	23,078	315,090	1905
1906	270,038	33,123	22,662	325,823	1906
1907	276,031	33,260	22,509	331,800	1907

## EMIGRATION.—DESTINATION\* OF EMIGRANTS.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

Year.	Number of Passengers, of British and Irish Origin, from the United Kingdom to					
	United States.	British North America.	Australia and New Zealand.	South Africa	Other Places out of Europe.	Total.†
1893	148,949	24,732	11,203	13,097	10,833	208,814
1894	104,001	17,459	10,917	13,177	10,476	156,030
1895	126,502	16,622	10,567	20,234	11,256	185,181
1896	98,921	15,267	10,354	24,594	12,789	161,925
1897	85,324	15,571	12,061	21,109	12,395	146,460
1898	80,494	17,640	10,693	19,756	12,061	140,644
1899	92,482	16,410	11,467	14,432	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	205,662
1903	123,663	59,652	12,375	50,206	14,054	259,950
1904	146,445	69,681	13,910	26,818	14,581	271,435
1905	122,370	82,437	15,139	26,307	15,824	262,077
1906	144,817	114,859	19,331	22,804	23,326	325,137
1907	170,264	151,216	24,767	20,925	23,508	395,680

\* The "Destination" given is the country in which the passenger contracts to land, and not necessarily the ultimate destination.

† Figures are not available as to the number of British and Irish passengers from the United Kingdom to the Continent of Europe.

## EMIGRATION.—NATIONALITY OF EMIGRANTS.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

Year.	Number of Passengers that left the United Kingdom for Countries out of Europe.						Total.
	English.	Scottish.	Irish.	Total of British and Irish.	Foreigners.	Nationality not distinguished.	
1893	134,045	23,637	52,132	208,814	95,123	3,696	307,633
1894	99,590	14,432	42,008	156,030	67,062	3,765	226,837
1895	112,538	18,294	54,349	186,181	82,818	3,773	271,772
1896	103,837	16,866	42,222	161,925	76,015	4,012	241,962
1897	94,658	16,124	35,678	146,460	62,933	3,888	213,280
1898	90,679	15,570	34,395	140,644	60,551	3,976	205,171
1899	87,400	16,072	42,890	146,362	90,020	4,314	240,696
1900	102,448	20,472	45,906	168,826	124,722	5,014	298,561
1901	111,665	30,920	39,210	171,715	124,354	6,506	302,575
1902	137,121	26,285	42,256	206,662	174,291	6,826	388,779
1903	177,561	36,801	45,568	260,960	181,539	7,517	449,006
1904	176,733	37,445	58,267	271,435	174,354	8,068	458,877
1905	170,406	41,510	50,159	262,077	188,422	9,163	459,662
1906	219,765	53,163	52,210	325,137	229,142	3,458	557,737
1907	265,229	66,355	64,096	395,680	239,040	229	634,949

## IMMIGRANTS FROM COUNTRIES OUT OF EUROPE.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

Year.	British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1893	102,119	37,634	1,301	141,054
1894	118,309	66,129	1,361	185,799
1895	109,418	64,803	1,453	175,674
1896	101,742	56,509	1,662	159,913
1897	95,221	57,994	1,899	155,114
1898	91,248	46,362	1,736	139,346
1899	100,246	59,576	2,289	162,111
1900	97,637	74,681	3,429	175,747
1901	99,699	60,736	4,583	165,018
1902	104,115	62,159	4,600	170,874
1903	112,914	82,390	4,381	199,685
1904	144,581	92,172	5,143	241,896
1905	122,712	77,908	4,573	205,193
1906	130,466	95,264	4,435	230,165
1907	160,588	129,183	3,862	293,633

## BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

Year.	British and Irish Passengers to Countries out of Europe.	British and Irish Passengers from Countries out of Europe.	Net Outward Movement of Passengers.	
			Numbers.	Proportion per cent. of Total Population of United Kingdom.
1893	208,814	102,119	106,695	0.28
1894	156,030	118,309	37,721	0.10
1895	185,181	109,418	75,763	0.19
1896	161,925	101,742	60,183	0.15
1897	146,460	95,221	51,239	0.13
1898	140,644	91,248	49,396	0.12
1899	146,362	100,246	46,116	0.11
1900	168,835	97,637	71,198	0.17
1901	171,715	99,699	72,016	0.17
1902	205,662	104,115	101,547	0.24
1903	259,950	112,914	147,036	0.35
1904	271,435	144,581	126,854	0.30
1905	262,077	122,712	139,365	0.32
1906	325,137	130,466	194,671	0.45
1907	395,680	160,588	235,092	0.53

ALIEN IMMIGRANTS FROM EUROPE.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

Nationality of Aliens who were not stated in the Alien Lists to be en route to places abroad.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
Russians and Poles ..	12,775	14,775	15,248	20,266	25,633	20,914	28,511	30,040	46,065	37,922
Norwegians, Swedes, and Danes.	4,437	4,617	4,775	5,695	5,796	4,725	5,028	4,702	4,827	4,926
Germans .. ..	5,557	5,496	5,886	5,926	5,799	6,750	6,965	7,502	7,084	6,932
Dutch .. ..	1,517	1,466	1,820	2,105	2,171	2,199	2,456	3,781	4,082	4,787
French .. ..	3,948	4,477	4,367	4,861	4,821	5,816	6,637	6,495	6,584	6,281
Austrians and Hungarians.	1,246	1,506	1,941	2,548	3,074	2,343	3,144	4,005	2,189	2,262
Italians .. ..	3,448	4,061	4,224	5,553	7,707	7,185	7,734	7,045	6,300	6,055
Roumanians .. ..					3,216	1,162	1,262	505	513	411
Other Nationalities } 2,522	2,522	2,651	2,524	3,980	4,288	4,351	4,714	5,047	5,181	4,831
<b>Total.. ..</b>	<b>35,448*</b>	<b>38,861*</b>	<b>40,785*</b>	<b>50,884*</b>	<b>62,505*</b>	<b>55,464*†</b>	<b>66,471*</b>	<b>69,168*</b>	<b>82,845*</b>	<b>74,399*</b>

Seamen .. ..	10,461	10,762	12,259	13,362	14,050	15,146	15,062	13,432	12,863	13,793
Aliens stated in the Alien Lists to be en route to places abroad.	40,036	32,221	32,177	49,047	71,682	79,140	118,478	124,591	99,278	108,404

\* These are the numbers shown in the alien lists obtained under Act 6 Will. 4. c. 11, and comprise practically all the aliens from Europe that might settle in the United Kingdom, but it will be understood that they do not all settle here.

† Including 40 aliens whose nationality was not ascertained.

NOTE.—No comparative figures exist for 1906-7. The following analysis of Alien Immigrants from Europe in 1906 and 1907 has been compiled from the Annual Reports of H.M. Inspector under the Aliens Act :—

Cabin passengers .. ..	1906.	1907.
Second Class passengers exempted from inspection under the Aliens Act ..	157,682	149,334
Transmigrants (Alien passengers who hold prepaid through tickets, and in respect of whom security has been given that they will proceed to places outside the United Kingdom).	83,707	87,213
	169,788	172,438
Other alien passengers :—		
Proceeding to a destination outside the United Kingdom .. ..	7,991	8,906
Holding return tickets to a foreign country from the United Kingdom ..	6,158	6,815
Seamen (including those under contract to join ships in British waters) ‡	11,185	12,001
Refused leave to land .. ..	493	786
Remainder as to whose intentions no information was available, viz. :—		
Russians and Poles .. ..	12,332	8,028
Norwegians, Swedes and Danes .. ..	1,295	1,125
Germans .. ..	3,186	3,085
Dutch .. ..	798	844
Belgians .. ..	380	436
French .. ..	10,116	10,501
Austrians, Hungarians and Bohemians .. ..	1,223	1,183
Italians .. ..	5,260	4,672
Swiss .. ..	963	963
Spaniards and Portuguese .. ..	672	656
Americans (U.S.A.) .. ..	552	355
Other Nationalities .. ..	1,230	1,602
<b>Total .. ..</b>	<b>465,500</b>	<b>489,743</b>

‡ 8,121 in 1906, and 8,664 in 1907.

## BALANCE OF TOTAL PASSENGER MOVEMENT.

[Compiled from the Annual Reports of the Board of Trade on Emigration and Immigration.]

	TOTAL NUMBER OF PASSENGERS.									
	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
<b>United Kingdom and Europe.</b>										
From Europe .. ..	630,123	666,230	743,726	702,555	773,624	814,441	802,949	850,563	932,340	949,379
To Europe .. ..	590,226	609,570	669,292	613,943	636,311	699,901	718,560	742,830	798,141	835,994
Excess from Europe ..	39,897	56,660	74,433	88,712	137,313	114,540	84,389	107,733	134,199	113,385
<b>United Kingdom and Countries out of Europe.</b>										
From United Kingdom	205,171	240,666	298,561	302,575	386,779	449,006	453,877	459,662	557,737	634,949
To United Kingdom ..	139,346	162,111	175,747	165,018	170,374	199,686	241,896	206,193	230,165	293,633
Excess from United Kingdom.	65,825	78,555	122,814	137,557	215,905	249,321	211,981	254,469	327,572	341,316
<b>Grand Total.</b>										
From United Kingdom	795,597	860,266	967,853	916,418	1,028,090	1,148,907	1,172,487	1,202,492	1,355,876	1,470,943
To United Kingdom ..	759,469	826,341	924,472	867,573	944,486	1,014,126	1,044,845	1,055,756	1,163,506	1,243,012
Excess from United Kingdom.	36,128	33,925	43,381	48,845	78,592	134,781	127,642	146,736	192,370	227,931
<i>Excess of British and Irish Outward over Inward Passengers, as in second Table on page 194</i>	<i>49,396</i>	<i>66,116</i>	<i>71,158</i>	<i>72,016</i>	<i>101,547</i>	<i>147,036</i>	<i>126,854</i>	<i>139,365</i>	<i>194,671</i>	<i>235,092</i>

## HOUSING OF THE PEOPLE IN 1901.

## CLASSIFICATION OF ALL TENEMENTS.\*—ENGLAND AND WALES.

[Compiled from the Census Report for 1901.]

Tenements with	Total Number of Tenements.	Percentage of all Tenements.	Percentage of Total Population in each Group of Tenements.	Average Occupants per Room.
<i>Urban Districts.</i>				
1 room .. .. .	242,543	4·5	2·0	2·03
2 rooms .. .. .	558,488	10·4	7·4	1·67
3 rooms .. .. .	620,353	11·5	10·3	1·39
4 rooms .. .. .	1,166,968	21·7	21·2	1·14
5 or more rooms ..	2,794,740	51·9	59·1	..
Total in Urban } Districts.	5,386,092	100·0	100·0	..
<i>Rural Districts.</i>				
1 room .. .. .	9,124	0·6	0·2	1·77
2 rooms .. .. .	99,715	6·0	3·9	1·47
3 rooms .. .. .	159,639	9·7	8·1	1·26
4 rooms .. .. .	426,866	25·8	24·0	1·06
5 or more rooms ..	955,602	57·9	63·8	..
Total in Rural } Districts.	1,650,776	100·0	100·0	..
<i>Urban and Rural Districts.</i>				
1 room .. .. .	251,667	3·6	1·6	2·02
2 rooms .. .. .	658,203	9·4	6·6	1·64
3 rooms .. .. .	779,992	11·1	9·8	1·36
4 rooms .. .. .	1,596,864	23·7	21·0	1·12
5 or more rooms ..	3,750,342	53·2	60·1	..
Total in Urban } and Rural Dis- } tricts.	7,036,868	100·0	100·0	..

NOTE.—The populations of urban and rural districts in 1901 were 26,058,555 and 7,469,488 respectively

\* *i.e.*, "any house or part of a house separately occupied by the owner or by a tenant."

### CLASSIFICATION OF OVERCROWDED TENEMENTS.\*—ENGLAND AND WALES.

[Compiled from the Census Report for 1901.]

Tenements with	Number of Overcrowded Tenements.	Number of Occupants of such Tenements.		Percentage of Total Population in such Tenements.
		Total.	Average Number per room.	
<i>Urban Districts.</i>				
1 room .. ..	64,883	233,637	3'68	0'95
2 rooms .. ..	128,580	766,427	2'99	3'07
3 rooms .. ..	83,866	659,779	2'62	2'63
4 rooms .. ..	58,379	563,156	2'41	2'25
Total .. ..	335,737	2,230,999	2'76	8'90
<i>Rural Districts.</i>				
1 room .. ..	1,786	6,949	3'89	0'09
2 rooms .. ..	18,938	115,245	3'04	1'54
3 rooms .. ..	18,670	147,817	2'64	1'98
4 rooms .. ..	17,283	166,496	2'41	2'23
Total... ..	56,677	436,507	2'65	5'84
<i>Urban and Rural Districts.</i>				
1 room .. ..	66,669	245,586	3'63	0'76
2 rooms .. ..	147,527	884,672	3'00	2'72
3 rooms .. ..	102,536	807,596	2'62	2'48
4 rooms .. ..	75,662	729,652	2'41	2'24
Total in Urban and Rural Districts.	392,414	2,867,506	2'74	8'20

NOTE.—The populations of urban and rural districts in 1901 were 25,068,355 and 7,439,488 respectively.

\* For the purpose of the Census Reports "ordinary tenements which have more than two occupants per room, bed rooms and sitting rooms included" are considered overcrowded. (For definition of "tenement" see note on previous page.)

## CLASSIFICATION OF TENEMENTS.\*—SCOTLAND.

[Compiled from the Census Report for 1901.]

Description of Tenement.	Number of Families.	Percentage of Families in each Group.	Number of Persons in the Families.	Percentage of Persons in each Group.	Average Number of Occupants per room.
<i>Urban Districts.†</i>					
Rooms without Windows ..	..	..	..	..	..
Rooms with Windows:—					
1 room .. .. .	135,864	20·08	394,023	12·97	2·90
2 rooms .. .. .	280,438	41·45	1,302,618	42·88	2·32
3 rooms .. .. .	122,718	18·14	627,742	20·66	1·71
4 rooms .. .. .	52,140	7·71	262,890	8·66	1·26
5 or more rooms ..	85,428	12·62	450,554	14·83	..
Total .. .. .	676,588	100·00	3,037,836	100·00	..
<i>Rural Districts.</i>					
Rooms without Windows ..	41	0·01	130	0·01	3·17
Rooms with Windows:—					
1 room .. .. .	33,929	11·83	98,662	7·51	2·91
2 rooms .. .. .	104,477	36·43	464,496	35·34	2·22
3 rooms .. .. .	55,340	19·30	261,619	19·91	1·58
4 rooms .. .. .	29,367	10·24	143,237	10·90	1·22
5 or more rooms ..	63,626	22·19	346,029	26·33	..
Total .. .. .	286,780	100·00	1,314,163	100·00	..
<i>Urban and Rural Districts.</i>					
Rooms without Windows ..	41	0·00	130	0·00	3·17
Rooms with Windows:—					
1 room .. .. .	169,793	17·62	492,675	11·32	2·90
2 rooms .. .. .	384,915	39·96	1,767,114	40·61	2·30
3 rooms .. .. .	178,068	18·48	889,361	20·44	1·66
4 rooms .. .. .	81,507	8·47	406,133	9·33	1·25
5 or more rooms ..	149,049	15·47	796,583	18·30	..
Total .. .. .	963,363	100·00	4,351,990	100·00	..

NOTE.—The definition of a House, for the purposes of the Scottish and English Censuses respectively, not being identical, the above table cannot be compared accurately with the corresponding table for England and Wales on p. 187. For the same reason no table for overcrowded tenements can be given for Scotland, the definition of such tenements given in a footnote on p. 187 not being applicable to Scotland.

\* For the purposes of this table families consisting of from 1 to 15 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Scotland the number of separate families of more than 15 persons was 1,577, with 105,415 persons. Thus the total number of families (including also persons dwelling in barns, sheds, caravans, &c., and persons on board training ships and shipping belonging to the Royal Navy or merchant service who have also been excluded from the Table) was 967,300, with 4,473,103 persons.

† Comprising all towns with a population of 2,000 and upwards.

## CLASSIFICATION OF HOUSES.—IRELAND.

[Compiled from the Census Report for 1901.]

Description of House.	Number of Houses.	Number of Families Occupying the Houses.	Average Number of Families to each House.
<i>Civic Districts.†</i>			
4th Class* .. .. .	527	531	1'01
3rd " .. .. .	23,268	22,742	1'02
2nd " .. .. .	171,792	166,962	1'13
1st " .. .. .	36,526	60,284	1'65
Total .. .. .	231,113	377,509	1'20
<i>Rural Districts.</i>			
4th Class* .. .. .	9,346	9,574	1'00
3rd " .. .. .	239,338	229,962	1'00
2nd " .. .. .	340,662	352,888	1'01
1st " .. .. .	33,700	40,523	1'05
Total .. .. .	627,046	632,747	1'01
<i>Civic and Rural Districts</i>			
4th Class* .. .. .	9,873	9,905	1'00
3rd " .. .. .	261,606	252,704	1'00
2nd " .. .. .	531,454	546,840	1'05
1st " .. .. .	75,225	100,807	1'34
Total .. .. .	858,158	910,256	1'06

\* The following definitions of the four classes into which the houses are divided are taken from the General Report on the Census of Ireland:—

4th Class.—Houses built of mud or perishable material, having only one room and window.

3rd Class.—A better description of house, varying from one to four rooms and windows.

2nd Class.—What might be considered a good farm-house, having from five to nine rooms and windows.

1st Class.—All houses of a better description than the preceding.

† Comprising all municipal boroughs, urban districts, and towns of 2,000 inhabitants and upwards.

The populations of civic and rural districts in 1901 were 1,334,929 and 3,073,346 respectively.

## CLASSIFICATION OF TENEMENTS.—IRELAND.

[Compiled from Census Report for 1901.]

## Number of 1, 2, 3 and 4-roomed Tenements.

Provinces	Occupiers (or Heads of Families) occupying				
	Part of a room.	1 room.	2 rooms.	3 rooms.	4 rooms.
Leinster ... ..	176	33,499	58,144	52,164	32,889
Munster ... ..	132	17,920	54,130	52,303	33,425
Ulster ... ..	29	17,176	32,893	73,211	60,265
Connaught ... ..	24	10,393	47,543	47,091	9,027
Total of Ireland ...	361	78,988	242,710	224,769	135,606

## One-roomed Tenements.\*

Provinces	One-roomed Tenements.		
	No. of One-roomed Tenements.*	Total No. of Persons occupying such Tenements.	Average No. per Tenement.
Leinster ... ..	33,564	103,353	3·08
Munster ... ..	17,944	53,340	2·97
Ulster ... ..	17,176	47,562	2·77
Connaught ... ..	10,397	32,335	3·11
Total of Ireland ... ..	79,081	236,590	2·99

## Tenements\* in Six County Borough† and Galway Town.

No. of rooms.	Total No. of Tenements.	Total No. of Occupants.*	Average No. of Occupants per room.
1	26,388	83,620	3·17
2	26,725	109,471	2·05
3	17,460	82,133	1·57
4	33,708	165,607	1·23

\* For the purposes of this table families consisting of from 1 to 11 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Ireland the number of separate families of more than 11 persons occupying one-roomed tenements was 68. In the six county boroughs (†) 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; 230; a total of 448.

† Dublin, Belfast, Cork, Limerick, Waterford, Londonderry.

## AGES OF THE PEOPLE.— POPULATION GROUPED

[Compiled from the

Groups of Ages.	ENGLAND AND WALES.					
	Urban Districts.		Rural Districts.		All Districts.	
	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.
<b>Males.</b>						
Under 5 years ..	1,428,840	11·9	426,531	11·5	1,855,361	11·8
5 and under 10 years	1,316,832	10·9	423,161	11·4	1,738,993	11·1
10 " 15 " ..	1,268,183	10·5	412,837	11·1	1,670,970	10·6
15 " 20 " ..	1,237,535	10·2	379,967	10·2	1,607,523	10·2
20 " 30 " ..	2,233,404	18·6	567,538	15·3	2,800,932	17·8
30 " 40 " ..	1,719,581	14·3	473,544	12·7	2,192,125	13·9
40 " 50 " ..	1,273,068	10·6	384,371	10·3	1,657,439	10·6
50 " 60 " ..	888,412	7·0	266,340	8·0	1,153,752	7·2
60 " 70 " ..	481,803	4·0	211,047	5·7	692,850	4·4
70 years and upwards	236,481	2·0	142,188	3·8	378,669	2·4
<b>Total Males ..</b>	<b>12,014,069</b>	<b>100·0</b>	<b>3,714,534</b>	<b>100·0</b>	<b>15,728,613</b>	<b>100·0</b>
<b>Females.</b>						
Under 5 years ..	1,436,509	11·0	424,838	11·3	1,861,347	11·1
5 and under 10 years	1,328,198	10·2	420,100	11·2	1,748,298	10·4
10 " 15 " ..	1,273,939	9·8	396,831	10·6	1,670,770	10·0
15 " 20 " ..	1,306,358	10·0	333,263	8·9	1,638,621	9·8
20 " 30 " ..	2,550,245	19·5	594,254	15·8	3,144,499	18·7
30 " 40 " ..	1,839,174	14·5	495,415	13·2	2,334,589	14·2
40 " 50 " ..	1,371,399	10·5	394,972	10·5	1,766,371	10·5
50 " 60 " ..	940,740	7·2	307,068	8·2	1,247,828	7·4
60 " 70 " ..	600,305	4·6	227,191	6·0	827,496	4·9
70 years and upwards	348,399	2·7	161,012	4·3	509,411	3·0
<b>Total Females ..</b>	<b>13,044,266</b>	<b>100·0</b>	<b>3,764,964</b>	<b>100·0</b>	<b>16,799,230</b>	<b>100·0</b>
<b>Males and Females.</b>						
Under 5 years ..	2,865,349	11·4	851,369	11·4	3,716,708	11·4
5 and under 10 years	2,645,030	10·6	842,261	11·2	3,487,291	10·7
10 " 15 " ..	2,532,072	10·1	808,668	10·8	3,341,740	10·3
15 " 20 " ..	2,532,893	10·1	713,250	9·5	3,246,143	10·0
20 " 30 " ..	4,783,649	19·1	1,161,782	15·6	5,945,431	18·3
30 " 40 " ..	3,608,755	14·4	967,959	13·0	4,576,714	14·1
40 " 50 " ..	2,644,467	10·6	779,343	10·4	3,423,810	10·5
50 " 60 " ..	1,779,152	7·1	603,428	8·1	2,381,580	7·5
60 " 70 " ..	1,082,106	4·3	438,238	5·9	1,520,346	4·7
70 years and upwards	584,880	2·3	303,200	4·1	888,080	2·7
<b>Grand Total ..</b>	<b>25,058,355</b>	<b>100·0</b>	<b>7,489,498</b>	<b>100·0</b>	<b>32,537,843</b>	<b>100·0</b>

## CENSUS OF 1901.

## ACCORDING TO AGE.

Census Reports for 1901.]

SCOTLAND.		IRELAND.		UNITED KINGDOM.		Groups of Ages.
No.	Per-centage.	No.	Per-centage.	No.	Per-centage.	
<b>Males.</b>						
268,362	12'3	224,830	10'2	2,348,553	11'7	Under 5 years.
249,319	11'5	228,430	10'4	2,216,735	11'0	5 and under 10 years.
238,268	11'0	234,252	10'7	2,143,490	10'7	10 " 15 "
230,263	10'6	235,000	10'7	2,072,875	10'3	15 " 20 "
301,732	18'0	302,064	17'8	3,584,748	17'8	20 " 30 "
283,566	13'0	262,760	11'9	2,738,450	13'6	30 " 40 "
219,181	10'1	207,191	9'4	2,063,811	10'4	40 " 50 "
149,287	6'9	175,312	8'0	1,458,351	7'3	50 " 60 "
92,542	4'3	148,333	6'7	938,725	4'6	60 " 70 "
51,133	2'3	91,888	4'2	521,670	2'6	70 years and upwards.
2,173,755	100'0	2,200,040	100'0	20,102,408	100'0	Total Males.
<b>Females.</b>						
264,671	11'5	217,882	9'6	2,343,900	11'0	Under 5 years.
243,435	10'6	222,450	9'9	2,214,183	10'4	5 and under 10 years.
231,034	10'1	225,378	10'0	2,127,182	10'0	10 " 15 "
225,862	9'8	237,787	10'5	2,102,090	9'8	15 " 20 "
420,527	18'3	414,717	18'4	3,979,743	18'6	20 " 30 "
309,557	13'5	270,828	12'0	2,964,774	13'9	30 " 40 "
235,055	10'2	224,493	9'9	2,225,919	10'4	40 " 50 "
169,996	7'4	197,525	8'7	1,615,549	7'6	50 " 60 "
119,350	5'2	153,428	6'8	1,099,774	5'1	60 " 70 "
78,541	3'4	95,447	4'2	683,399	3'2	70 years and upwards.
2,288,348	100'0	2,258,735	100'0	21,356,313	100'0	Total Females.
<b>Males and Females.</b>						
533,033	11'9	442,712	9'9	4,692,453	11'3	Under 5 years.
492,747	11'0	450,880	10'1	4,480,918	10'7	5 and under 10 years.
460,522	10'5	459,610	10'3	4,370,672	10'3	10 " 15 "
456,035	10'2	472,787	10'6	4,174,965	10'1	15 " 20 "
812,259	18'2	806,801	18'1	7,584,491	18'2	20 " 30 "
593,122	13'3	533,388	12'0	5,708,224	13'8	30 " 40 "
454,236	10'2	431,664	9'7	4,309,730	10'4	40 " 50 "
319,283	7'1	372,537	8'4	3,073,700	7'4	50 " 60 "
212,302	4'7	300,761	6'7	2,033,499	4'9	60 " 70 "
129,674	2'9	187,315	4'2	1,205,089	2'9	70 years and upwards.
4,473,108	100'0	4,458,775	100'0	41,458,721	100'0	Grand Total.

**SUMMARY OF GROUPS OF OCCU-  
NUMBER OF PERSONS OCCUPIED IN THE UNDER-  
AND 1901,**

[Compiled from General Report, Census of

CLASS.	ENGLAND AND WALES.			SCOTLAND.		
	1881.	1891.	1901.	1881.	1891.	1901.
<b>Occupied.*</b>						
(1)—General or local government of the country.	103,978	144,300	198,187	13,216	18,485	21,987
(2).—Defence of the country (excluding Army, Royal Navy and Marines abroad).	107,048	126,473	168,298	6,906	7,588	8,057
(3).—Professional occupations and their sub-ordinate services. (a)	418,440	507,870	606,260	48,636	58,081	71,807
(4).—Domestic offices or services (excluding domestic outdoor service). (b)	1,593,685	1,809,645	1,814,949	154,812	198,772	182,330
(5).—Commercial occupations ..	316,885	416,365	590,829	45,854	58,588	82,513
(6).—Conveyance of men, goods and messages (excluding Merchant seamen abroad). (c)	793,249	1,001,852	1,268,758	97,176	125,086	159,616
(7).—Agriculture (d) .. .. .	1,352,544	1,285,148	1,197,922	240,131	213,080	205,007
(8).—Fishing (e) .. .. .	29,696	25,225	23,991	31,334	29,139	27,600
(9).—In and about, and dealing in the products of, mines and quarries.	528,474	653,410	805,185	82,134	101,505	132,183
(10).—Metals, machines, implements, and conveyances. (f)	812,915	963,523	1,228,504	130,262	154,190	205,727
(11).—Precious metals, jewels, watches, instruments, and games (including electricity supply).	77,320	95,207	152,353	5,537	7,027	12,843
(12).—Building and works of construction. (g)	764,911	800,089	1,128,680	107,359	101,913	146,163
(13).—Wood, furniture, fittings, and decorations.	180,042	201,847	257,592	26,060	29,048	39,000
(14).—Brick, cement, pottery, and glass.	128,162	139,127	175,513	9,130	11,367	12,962
(15).—Chemicals, oil, grease, soap, &c.	70,065	91,284	128,840	9,848	13,296	18,139
(16).—Skins, leather, hair, and feathers.	81,667	92,197	105,341	7,118	7,844	8,258
(17).—Paper, prints, books, and stationery.	158,194	219,839	278,937	28,824	36,222	43,741
(18).—Textile fabrics .. .. .	1,094,636	1,178,557	1,155,397	206,005	210,844	196,396
(19).—Workers and dealers in dress..	952,822	1,076,501	1,128,423	111,869	123,354	127,794
(20).—Food, tobacco, drink, and lodging.	711,415	917,642	1,073,309	94,952	121,096	152,119
(21).—Gas, water and sanitary service.	25,291	40,978	68,510	3,286	4,766	8,461
(22).—Other general and undefined workers and dealers. (h)	860,307	974,918	776,969	118,419	123,516	120,909
<b>Total Occupied .. .. .</b>	<b>11,161,716</b>	<b>12,751,965</b>	<b>14,328,727</b>	<b>1,576,898</b>	<b>1,747,737</b>	<b>1,932,812</b>
(23).—Without specified Occupations or Unoccupied (all ages).	14,812,723	16,250,530	18,199,116	2,158,675	2,377,910	2,459,291
<b>Grand Total .. .. .</b>	<b>25,974,439</b>	<b>29,002,525</b>	<b>32,527,843</b>	<b>3,735,573</b>	<b>4,025,647</b>	<b>4,472,103</b>

\* The numbers for 1881 for the three divisions, in 1891 for Scotland and Ireland, and in 1901 for Ireland, include occupied children under 10 years of age, but the numbers are so small that their inclusion may be disregarded. The other figures relate to the occupied population aged 10 years and upwards.

(a) The figures for 1881, and those for Ireland in 1891 and 1901, include medical students otherwise included in Class 23.

(b) In England and Wales the figures for females in 1891, and for males in 1901, are not comparable with those for the other censuses. The numbers in Ireland for 1881 are exclusive of 139,092 females classified as "Others in Service." As these were, in almost all cases, wives and other near relatives of heads of families returned as "Housekeepers," the heading has been included under Class XXIII. in this Table.

(c) See note (b) on p. 206.

(d) Including woodmen, gardeners (domestic and non-domestic), nurserymen, seedsmen, and florists, and in order to obtain comparable figures with 1881 and 1891, excluding farmers and graziers' daughters and other female relatives returned as assisting in the work of the farm. The majority of the general labourers in Ireland included in this class, viz., 143,823 in 1881, 118,980 in 1891, and 117,963 in 1901, may be assumed to be agricultural labourers.

## OCCUPATIONS—1881, 1891, AND 1901.

## MENTIONED CLASSES OF OCCUPATIONS IN 1881, 1891, RESPECTIVELY.

*England and Wales 1901. Cd. 2174 of 1904.]*

IRELAND.			UNITED KINGDOM.			CLASS.
1881.	1891.	1901.	1881.	1891.	1901.	
23,366	29,611	34,281	145,580	192,396	253,865	Occupied.*
32,223	31,393	27,696	146,177	166,354	203,998	(1.)—General or local government of the country.
50,393	53,571	55,715	515,469	617,472	733,562	(2.)—Defence of the country (excluding Army, Royal Navy and Marines abroad).
273,605	235,539	202,238	2,022,102	2,238,746	2,199,517	(3.)—Professional occupations and their sub-ordinate services. (a)
23,323	29,189	39,323	386,101	504,143	712,465	(4.)—Domestic offices or services (excluding domestic or outdoor service). (b)
60,654	67,753	71,255	951,279	1,194,691	1,497,629	(5.)—Commercial occupations.
961,356	922,720	859,535	2,574,031	2,420,926	2,262,454	(6.)—Conveyance of men, goods and messages (excluding Merchant seamen abroad). (c)
10,926	11,278	10,434	71,956	66,642	61,925	(7.)—Agriculture. (d)
8,021	5,815	6,512	618,629	760,730	943,880	(8.)—Fishing. (e)
34,925	37,673	41,179	978,102	1,145,386	1,475,410	(9.)—In and about, and dealing in the products of, mines and quarries.
1,888	2,229	3,148	84,745	104,463	168,344	(10.)—Metals, machines, implements, and conveyances. (f)
53,885	53,571	60,977	926,135	955,573	1,335,820	(11.)—Precious metals, jewels, watches, instruments, and games (including electricity supply).
12,543	11,992	11,040	218,645	242,887	307,632	(12.)—Building and works of construction. (g)
1,483	1,629	1,381	133,775	152,133	189,856	(13.)—Wood, furniture, fittings and decorations.
2,157	2,539	2,896	82,060	107,119	149,675	(14.)—Brick, cement, pottery, and glass.
5,303	5,027	4,267	94,068	105,068	117,866	(15.)—Chemicals, oil, grease, soap, &c.
3,965	10,909	11,568	195,983	266,870	334,261	(16.)—Skins, leather, hair, and feathers.
130,144	130,460	110,208	1,430,785	1,519,861	1,462,001	(17.)—Paper, prints, books, and stationery.
163,676	154,981	141,538	1,223,397	1,354,636	1,385,795	(18.)—Textile fabrics.
71,460	74,703	75,148	877,527	1,113,441	1,301,076	(19.)—Workers and dealers in dress.
1,102	1,542	1,715	29,679	47,265	78,686	(20.)—Food, tobacco, drink, and lodging.
202,633	171,453	177,516	1,181,359	1,269,887	1,075,414	(21.)—Gas, water, and sanitary service.
2,159,270	2,045,167	1,949,607	14,397,384	16,544,899	13,261,146	(22.)—Other general and undefined workers and dealers. (h)
2,015,566	2,659,563	2,509,168	19,966,964	21,188,023	23,197,575	Total Occupied.
5,174,636	4,794,750	4,458,775	34,864,848	37,732,922	41,458,721	(23.)—Without specified Occupations or Unoccupied (all ages).
						Grand Total.

(a) The numbers for England and Wales in 1881 are not comparable with those for 1891 and 1901, as in 1881 all fishermen who were present in England and Wales at the date of the Census, and all those who came into port during the succeeding 14 days, were included under this heading; in 1891 and 1901, however, only those fishermen who were either enumerated on the night of the Census or came into port the next day were included in the returns.

(f) See note (d) on p. 207.

(g) Including lock, key and gas fittings makers in order to make the figures for the three censuses comparable; platelayers, gangers, packers, and railway labourers are also included in this class.

(h) See note (f) on p. 207.

## SUMMARY OF GROUPS OF

[Compiled from General Report, Census of

CLASS.	ENGLAND AND WALES.			SCOTLAND.		
	Males.	Females.	Total.	Males.	Females.	Total.
<b>Occupied*</b>						
(1.)—General or local government of the country.	171,687	26,500	198,187	19,194	2,203	21,397
(2.)—Defence of the country (excluding Army, Royal Navy and Marines abroad).	168,238	—	168,238	8,057	—	8,057
(3.)—Professional occupations and their sub-ordinate services. (d)	311,618	294,642	606,260	40,578	31,031	71,607
(4.)—Domestic offices or services (excluding domestic outdoor service).	124,283	1,060,088	1,814,949	7,867	174,463	182,330
(5.)—Commercial occupations ..	530,685	59,944	590,629	66,454	16,059	82,513
(6.)—Conveyance of men, goods, messages (excluding merchant seamen abroad). (b)	1,247,933	18,825	1,266,758	151,539	8,077	159,616
(7.)—Agriculture (c) .. .. .	1,158,940	38,982	1,197,922	176,816	28,191	205,007
(8.)—Fishing .. .. .	23,725	166	23,891	27,451	149	27,600
(9.)—In and about, and dealing in the products of, mines and quarries.	800,179	5,006	805,185	130,838	1,345	132,183
(10.)—Metals, machines, implements, and conveyances. (d)	1,167,271	61,233	1,228,504	202,136	3,591	205,727
(11.)—Precious metals, jewels, watches, instruments, and games (including electricity supply).	133,019	18,734	152,353	11,808	1,040	12,848
(12.)—Building and works of construction. (e)	1,126,196	2,485	1,128,680	145,893	270	146,163
(13.)—Wood, furniture, fittings, and decorations.	233,000	24,592	257,592	33,666	5,334	39,000
(14.)—Brick, cement, pottery, and glass.	142,366	33,148	175,513	9,271	3,691	12,962
(15.)—Chemicals, oil, grease, soap, &c.	101,938	26,702	128,640	13,620	4,519	18,139
(16.)—Skins, leather, hair, and feathers.	80,071	26,270	106,341	6,988	1,560	8,548
(17.)—Paper, prints, books, and stationery.	188,067	90,900	278,967	24,109	19,632	43,741
(18.)—Textile fabrics .. .. .	492,175	663,222	1,155,397	64,919	131,477	196,396
(19.)—Workers and dealers in dress	414,637	711,786	1,126,423	45,994	82,000	127,784
(20.)—Food, tobacco, drink and lodging.	774,291	299,518	1,073,809	100,123	51,996	152,119
(21.)—Gas, water, and sanitary service.	68,396	114	68,510	8,450	11	8,461
(22.)—Other general and undefined workers and dealers. (f)	697,693	79,296	776,989	96,014	24,365	120,900
<b>Total Occupied ..</b>	<b>10,156,976</b>	<b>4,171,751</b>	<b>14,328,727</b>	<b>1,391,188</b>	<b>591,624</b>	<b>1,982,812</b>
(23.)—Without specified Occupations or Unoccupied (all ages).	5,571,637	12,627,479	18,199,116	782,567	1,706,724	2,489,291
<b>Grand Total .. ..</b>	<b>15,728,613</b>	<b>16,799,230</b>	<b>32,527,843</b>	<b>2,173,755</b>	<b>2,298,348</b>	<b>4,472,103</b>

\* In England and Wales and Scotland the numbers occupied relate to those of persons over 10 years of age returned as occupied, but in Ireland children under 10 years of age returned as occupied are included. See \* note on p. 204.

(a) The figures for Ireland include medical students. In England and Wales and Scotland they are included in Class 23.

(b) Including domestic coachmen and grooms and excluding platelayers, gangers, packers and railway labourers, who are included under Class 12.

## OCCUPATIONS.—CENSUS OF 1901.

England and Wales, 1901. *Cd. 2174 of 1904.*]

IRELAND.			UNITED KINGDOM.			CLASS.
Males.	Females.	Total.	Males.	Females.	Total.	
30,288	4,013	34,301	221,149	32,716	253,865	Occupied.*
27,698	—	27,698	208,993	—	208,993	(1.)—General or local government of the country.
30,343	25,372	55,715	382,537	351,045	733,582	(2.)—Defence of the country (excluding Army, Royal Navy, and Marines abroad).
11,662	190,576	202,238	143,792	2,055,725	2,199,517	(3.)—Professional occupations and their sub-ordinate services. (a)
34,794	4,529	39,323	631,933	80,532	712,465	(4.)—Domestic offices or services (excluding domestic outdoor service).
70,757	498	71,255	1,470,229	27,400	1,497,629	(5.)—Commercial occupations.
774,056	85,469	859,525	2,109,312	152,642	2,262,454	(6.)—Conveyance of men, goods, and messages (excluding merchant seamen abroad). (b)
10,361	73	10,434	61,537	338	61,925	(7.)—Agriculture. (c)
6,466	47	6,512	937,482	6,398	943,880	(8.)—Fishing.
40,881	318	41,179	1,410,268	65,142	1,475,410	(9.)—In and about, and dealing in the products of, mines and quarries.
3,089	79	3,148	148,491	19,853	168,344	(10.)—Metals, machines, implements, and conveyances. (d)
60,959	18	60,977	1,333,047	2,773	1,335,820	(11.)—Precious metals, jewels, watches, instruments and games (including electricity supply).
9,225	1,115	11,040	276,591	31,041	307,632	(12.)—Building and works of construction. (e)
1,159	232	1,381	152,795	37,061	189,856	(13.)—Wood, furniture, fittings, and decorations.
2,686	310	2,996	118,244	31,431	149,675	(14.)—Brick, cement, pottery, and glass.
3,903	364	4,267	90,572	27,194	117,766	(15.)—Chemicals, oil, grease, soap, &c.
7,455	4,108	11,563	219,621	114,640	334,261	(16.)—Skins, leather, hair, and feathers.
37,648	72,560	110,208	564,742	837,259	1,402,001	(17.)—Paper, prints, books, and stationery.
31,818	109,770	141,588	492,149	903,646	1,395,795	(18.)—Textile fabrics.
54,633	20,513	75,146	929,049	372,027	1,301,076	(19.)—Workers and dealers in dress.
1,715	—	1,715	78,561	125	78,686	(20.)—Food, tobacco, drink, and lodging.
150,735	26,731	177,516	944,492	130,922	1,075,414	(21.)—Gas, water, and sanitary service.
						(22.)—Other general and undefined workers and dealers. (f)
1,403,622	546,585	1,949,607	12,951,186	5,309,960	18,261,146	Total Occupied.
797,018	1,712,150	2,509,168	7,151,222	16,046,363	23,197,575	(23.)—Without specified Occupations or Unoccupied (all ages).
2,200,040	2,258,735	4,458,775	20,102,408	21,356,313	41,458,721	Grand Total.

(c) See note (d) on p. 204.

(d) Excluding lock, key, and gas fittings makers. (See note (e).)

(e) Including lock, key, and gas fittings makers. (See note (g) on p. 205.)

(f) Including gamekeepers, farmers, and graziers' daughters and other female relatives returned as assisting in the work of the farm. Female machinists and machine workers, undefined, were generally included in Class 19. (See also note (d) on p. 204.)

## PROPORTION OF PERSONS EMPLOYED IN CERTAIN

[Compiled from the Census

## I.—MEN AND

OCCUPATIONS.	ENGLAND AND WALES.				SCOT		
	Per 10,000 males of and above 10 years.				Per 10,000 males of		
	1901.	1891.	Increase.	Decrease.	1901.	1891.	
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1901 or 1891:—							
General labourer .. .. .	338	561	..	223*†	332	449	
Housebuilding trades .. .. .	785	660	125	..	749	602	
Railway engine driver, guard, signal- man, pointsman, porter.	171	135	36	..	152	138	
Railway official, clerk .. .. .	56	41	15	..	..	..	
Coachman, cabman, groom, horse- breaker.	165	166	..	1	94	91	
Carman, carrier, carter, waggoner (not farm).	224	180	64	..	257	183	
Merchant service, seaman, pilot, boatman on seas.	80	101	..	21*	115	125	
Dock labourer, wharf labourer ..	73	52	21	..	58	47	
Messenger, porter, watchman (not railway or Government).	149	166	..	17	116	117	
Coal and shale miner .. .. .	528	485	43	..	646	544	
Stone and slate quarrier, worker ..	59	48	11	..	89	70	
Engine and machine maker .. .. .	290	197	93	..	375	299	
Iron and steel worker, ironfounder, blacksmith, nail, anchor, chain, and other iron and steel manufac- ture.	333	347	..	14	471	449	
Ship and boat manufacture .. .. .	71	66	5	..	206	161	
Vehicle manufacture .. .. .	95	76	19	..	..	..	
Engine driver, stoker, fireman (not railway, marine, or agricultural).	88	77	11	..	104	86	
Artisan, mechanic, factory labourer (undefined).	38	84	..	46*†	28	68	
Platelayer, railway labourer, navvy	97	69	28	..	91	68	
Cabinet maker, upholsterer, furni- ture dealer, French polisher.	85	74	11	..	73	69	
Brick, tile maker .. .. .	50	39	11†	..	..	..	
Earthenware, china, glass manufac- ture.	54	56	..	2**	..	..	
Printer .. .. .	80	77	3	..	61	61	
Cotton manufacture .. .. .	162	201	..	39*	..	..	
Wool, worsted manufacture .. .. .	72	101	..	29*	56	98	
Flax, linen manufacture .. .. .	..	..	..	..	33	49††	
Jute manufacture .. .. .	..	..	..	..	64	55	
Bleaching, printing, dyeing .. .. .	..	..	..	..	72	80	
Weaver, spinner, textile operative (un- defined).	2	4	..	2*	18	59	

NOTE.—A blank in the columns headed 1901 and 1891 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was less than 50 per 10,000 of the whole number of males of and above 10 years of age.

\* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ In England and Scotland the reduction is in part the result of transfer from indefinite definite headings, and the increase in some specific employments is due to the same cause.

## OCCUPATIONS IN 1901 AND 1891 COMPARED.

Reports for 1891 and 1901.]

## BOYS.

LAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1901.	Increase.	Decrease.	
						Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1901 or 1891:—
..	117*	661‡	636‡	35†	..	General labourer.
147	..	311	263	49†	..	Housebuilding trades
14	..	..	..	..	..	Railway engine driver, guard, signalman, pointsman, porter.
..	..	..	..	..	..	Railway official, clerk.
8	..	60	84	.	24	Coachman, cabman, groom, horse-breaker.
54	..	77	40	37†	..	Carman, carrier, carter, waggoner (not farm).
..	10	52	61	..	9	Merchant service, seaman pilot, boatman on seas.
11	..	..	..	.	..	Dock labourer, wharf labourer.
..	1	66	64	2	..	Messenger, porter, watchman (not railway or Government).
102	..	..	..	..	..	Coal and shale miner.
19	..	..	..	..	..	Stone and slate quarrier, worker.
76	..	..	..	..	..	Engine and machine maker.
22	..	108	106	..	2	Iron and steel worker, ironfounder, blacksmith, nail, anchor, chain, and other iron and steel manufacture.
47	..	..	..	..	..	Ship and boat manufacture.
..	..	..	..	..	..	Vehicle manufacture.
18	..	..	..	..	..	Engine driver, stoker, fireman (not railway, marine, or agricultural).
..	40**	49	31	18†	..	Artisan, mechanic, factory labourer (undefined).
23	..	..	..	..	..	Platelayer, railway labourer, navy
13	..	..	..	..	..	Cabinet maker, upholsterer, furniture dealer, French polisher.
..	..	..	..	..	..	Brick, tile maker.
..	..	..	..	..	..	Earthenware, china, glass manufacture.
..	..	..	..	..	..	Printer.
..	..	..	..	..	..	Cotton manufacture.
..	42*	..	..	..	..	Wool, worsted manufacture
..	16*	133	166	..	33	Flax, linen manufacture.
9	..	..	..	..	..	Jute manufacture.
..	8	..	..	..	..	Bleaching, printing, dyeing
..	41*†	8	8	..	5	Weaver, spinner, textile operative (undefined).

‡ The majority of the general labourers in Ireland may be assumed to be agricultural labourers although not returned as such. (See Census of Ireland, 1901, Part II, p. 119).

† Excluding Belfast and Dublin City there was a slight decline.

\* Terra-cotta workers are included in 1901, not in 1891.

\*\* Terra-cotta workers are included in 1891, not in 1901.

†† Over 50 per 10,000 in 1891, if flax operatives in "undefined" group could be included.

## PROPORTION OF PERSONS EMPLOYED IN CERTAIN

## I.—MEN AND

OCCUPATIONS.	ENGLAND AND WALES.				SCOT	
	Per 10,000 males of and above 10 years.				Per 10,000 males of	
	1901.	1891.	Increase.	Decrease.	1901.	1891.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1901 or 1891— <i>continued</i> :—						
Tailor .. .. .	113	113	..	..††	190	150
Boot, shoe, clog maker, dealer ..	163	191	..	28*	106	129
Draper, linen draper, mercer .. ..	55	57	..	2	72	78
Butcher, meatsalesman .. .. .	90	88	2	..	71	65
Baker, confectioner, sugar refiner ..	91	90	1	..	135	132
Grocer, cocoa, chocolate maker ..	127	128	..	1	152	143
General shopkeeper, dealer .. ..	..	..	..	..	..	..
Inn keeper, hotel keeper, publican ..	63	63	..	..	..	..
Domestic indoor servant .. .. .	53‡	55	..	2	..	..
Soldier, non-commissioned officer ..	82	74	8§	..	..	..
Police .. .. .	..	..	..	..	..	..
Commercial or business clerk .. ..	254	217	37	..	232	226
Commercial traveller .. .. .	53	41	12	..	57	40
Farmer, grazier .. .. .	167	101	..	24	275¶	329
Farmers', graziers' sons or other relatives (of 15 years and upwards)	69	63	6¶	..	101¶	118
Shepherd .. .. .	..	..	..	..	58	70
Agricultural labourer, farm servant	481	604	..	213*	446	560
Gardener .. .. .	174	165	9	..	116	111
Fisherman .. .. .	..	..	..	..	166	196
<b>Total for above occupations ..</b>	<b>6,180</b>	<b>6,273</b>	<b>..</b>	<b>93</b>	<b>6,365</b>	<b>6,335</b>
<b>In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1901 and 1891.</b>	<b>2,190</b>	<b>2,041</b>	<b>149</b>	<b>..</b>	<b>2,035</b>	<b>1,990</b>
<b>Total occupied per 10,000 males of and above 10 years of age.</b>	<b>8,370</b>	<b>8,314</b>	<b>56</b>	<b>..</b>	<b>8,400</b>	<b>8,325</b>
<b>Total male population of and above 10 years of age.</b>	<b>12,134,259</b>	<b>10,591,907</b>	<b>1,542,293</b>	<b>..</b>	<b>1,856,061</b>	<b>1,446,209</b>

NOTE.—A blank in the columns headed 1901 and 1891 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was less than 50 per 10,000 of the whole number of males of and above 10 years of age.

\* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ Including hotel porters, boots, knifemen, platemen, plate cleaners, polishers, and many club domestic servants in 1901, classified elsewhere in 1891.

§ More than half the army was abroad in 1901. Adding the number of the Army, Navy, and Marines abroad to the population of the United Kingdom, the number per 10,000 of the male population of the United Kingdom above 10 years rose from 159 in 1891 to 279 in 1901 in the Army, and from 48 to 69 in the Royal Navy and Marines.

OCCUPATIONS IN 1901 AND 1891 COMPARED—*continued.*BOYS—*continued.*

LAND. and above 10 years.		IRELAND Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1901.	1891	Increase.	Decrease.	
						Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1901 or 1891— <i>continued</i> :—
..	14††	78	82	..	4	Tailor.
..	33*	88	112	..	24	Boot, shoe, clog maker, dealer.
..	6	51	45	6†	..	Draper, linen draper, mercer.
6	..	..	..	..	..	Butcher, meat salesman.
3	..	48	51	..	3	Baker, confectioner, sugar refiner.
9	..	78	72	6†	..	Grocer, cocoa, chocolate maker.
..	..	73	68	5†	..	General shopkeeper, dealer.
..	..	..	..	..	..	Inn keeper, hotel keeper, publican.
..	..	51	72	..	21	Domestic indoor servant.
..	..	115	142	..	27§	Soldier, non-commissioned officer.
..	..	70	77	..	7	Police.
7	..	108	86	22†	..	Commercial or business clerk.
17	..	..	..	..	..	Commercial traveller.
..	54*	1,883	1,915	..	30	Farmer, grazier.
..	17*	1,237	1,188	50†	..	Farmers', graziers' sons or other relatives (of 15 years and upwards). Shepherd.
..	12*	..	..	..	..	
..	144*	**1,215	**1,382	..	167	Agricultural labourer, farm servant.
5	..	54	47	7†	..	Gardener.
..	30*	59	61	..	2	Fisherman.
30	..	6,713	6,826	..	112	Total for above occupations.
45	..	1,519	1,152	167	..	In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1901 and 1891.
75	..	8,062	7,977	55	..	Total occupied per 10,000 males of and above 10 years of age.
309,872	..	1,746,780	1,821,644	..	74,864	Total male population of and above 10 years of age.

‡ Including fruit farmers and growers, potato growers, hop growers, poultry farmers, breeders and rearers in 1901, classified elsewhere in 1891.

† Including the sons of female farmers and graziers in 1901 classified under the heading "Farm bailiff" in 1891.

\*\* The majority of the general labourers in Ireland may be assumed to be agricultural labourers, although not returned as such. (See Census of Ireland, 1901. Part II., p. 119.)

†† Mantle makers are included in 1901 in England and Scotland, not in 1891.

## PROPORTION OF PERSONS EMPLOYED IN CERTAIN

## II.—WOMEN

OCCUPATIONS.	ENGLAND AND WALES.				SCOT	
	Per 10,000 females of and above 10 years.				Per 10,000 females of	
	1901.	1891.	Increase.	Decrease.	1901.	1891.
Occupations (excluding Domestic Indoor Servants†) employing upwards of 1 per cent. of occupied females in each country in 1901 or 1891 :—						
Sick Nurse, Midwife .. .. .	51	46	5	..	46	24
Nun .. .. .	..	..	..	..	..	..
Schoolmistress, teacher .. .. .	180	126	4	..	96	81
Charwoman .. .. .	86	92	..	7	45	36
Laundry and washing service .. .. .	149	162	..	13	98	83
Commercial or business clerk .. .. .	42	16	26	..	86	27
Farmer, grazier .. .. .	..	..	..	..	44	45
Agricultural labourer, farm servant .. .. .	..	..	..	..	110	138
Paper and stationery (Ord. XVII 1) .. .. .	41	35	..	..	63	54
Cotton manufacture .. .. .	262	290	..	38*	69	82
Woolen and worsted manufacture .. .. .	93	118	..	25*	87	120
Flax, linen manufacture .. .. .	..	..	..	..	101	120
Jute, hemp, cocoa fibre manufacture .. .. .	..	..	..	..	160	138
Hosiery, fancy goods (textile), small-ware manufacture .. .. .	39	44	..	5	112	101
Weaver, spinner, and textile operative (undefined). .. .. .	2	5	..	3*	54	146
Bleaching, printing, dyeing .. .. .	..	..	..	..	41	51
Draper .. .. .	52	40	12	..	44	27
Dress, tailoring and needlework .. .. .	464	512	..	48	417	459
Shoe, boot, patten, clog maker, dealer .. .. .	40	40	..	..	28	19
Baker, confectioner, jam maker, sugar refiner; .. .. .	48	34	14	..	73	41
Chocolate, cocoa maker, grocer .. .. .	36	40	..	4	46	38
Lodging, boarding house keeper .. .. .	33	39	..	6*	..	..
Barmaid, inn, hotel, eating house servant (not domestic). .. .. .	37	39	..	2	..	..
General shop keeper, dealer .. .. .	..	..	..	..	33	49
Total for above occupations .. .. .	1,594	1,678	..	84	1,853	1,880
In occupations employing under 1 per cent. of occupied females in each country in 1901 and 1891.	546	555	..	9	579	489
Total occupied (excluding Domestic Indoor Servants†) per 10,000 females of and above 10 years of age. ‡	2,140	2,233	..	93	2,432	2,369
Domestic indoor servant .. .. .	1,009	†	..	..	805	†
Total occupied per 10,000 females of and above 10 years of age. ‡	3,149	†	..	..	3,236	†
Total female population of and above 10 years of age.	13,189,585	11,461,890	1,727,695	..	1,700,242	1,569,463

NOTE.—A blank in the columns headed 1901 and 1891 does not imply that there were no females following the occupation against which it appears; but merely that the number following such occupation was less than 1 per cent. of the whole number of occupied females.

\* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ Including dealers.

§ Excluding farmers' daughters or other relatives assisting in the work of the farm (so returned) and in other respects bringing the Census returns of 1891 and 1901 into line with each other as far as possible.

OCCUPATIONS IN 1901 AND 1891 COMPARED—continued.

AND GIRLS.

LAND, and above 10 years.		IRELAND. Per 10,000 females of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1901.	1891	Increase.	Decrease.	
						Occupations (excluding Domestic Indoor Servants†) employing upwards of 1 per cent. of occupied females in each country in 1901 or 1891:—
22	..	..	44	..	85	Sick nurse, midwife.
..	15	..	70	..	68	Nun.
9	..	..	88	..	29	Schoolmistress, teacher.
15	..	..	71	..	64	Charwoman.
59	..	..	..	..	7†	Laundry and washing service.
1	..	..	388	..	28†	Commercial or business clerk.
..	9	28*	77	..	115	Farmer, grazier.
..	..	..	..	..	..	Agricultural labourer, farm servant.
..	..	13*	..	..	..	Paper and stationery (Ord. XVII 1).
..	..	83*	..	..	..	Cotton manufacture.
..	..	18*	269	..	307	Woolen and worsted manufacture.
22	..	..	..	..	..	Flax, linen manufacture.
11	..	..	..	..	..	Jute, hemp, cooco fibre manufacture.
..	..	..	..	..	..	Hosiery, fancy goods (textile), small-ware manufacture.
..	..	92*	14	..	31	Wearer, spinner, and textile operative (undefined).
..	..	10*	..	..	..	Bleaching, printing, dyeing.
17	..	42	619	..	630	Draper.
..	9	..	..	..	..	Dress, tailoring and needlework.†
29	..	..	..	..	..	Shoe, boot, patten, clog maker, dealer.
8	..	..	..	..	..	Baker, confectioner, jam maker, sugar refiner.
..	..	..	..	..	..	Chocolate, cooco maker, grocer.
..	..	..	..	..	..	Lodging, boarding house keeper.
..	..	..	..	..	..	Barmald, inn, hotel, eating house servant (not domestic).
..	16*	98	83	16†	..	General shop keeper, dealer.
..	27	1,688	1,721	..	33	Total for above occupations.
90	..	401	350	51	..	In occupations employing under 1 per cent. of occupied females in each country in 1901 and 1891.
63	..	2,069	2,071	18	..	Total occupied (excluding Domestic Indoor Servants†) per 10,000 females of and above 10 years of age.]
..	..	917	†	..	..	Domestic indoor servant.
..	..	3,006	†	..	..	Total occupied per 10,000 females of and above 10 years of age.]
190,739	..	1,818,403	1,903,961	..	85,568	Total female population of and above 10 years of age.

† In 1891 the English and Scotch Census returns included daughters and other female relatives of the head of a family described as assisting in household duties as in domestic service. In 1901 it was decided to revert to the method of 1881 when these persons were classified among the unoccupied. The figures for 1891 and 1901 are, therefore, in no way comparable, the great decline being partly due to change in classification. Compared with 1881 the decline in domestic service per 10,000 females of 10 years and upwards in 1901 was 222 in England and Wales, 106 in Scotland and 216 in Ireland.

### OCCUPATIONS OF CHILDREN UNDER 14 YEARS OF AGE IN OCCUPIED IN ENGLAND AND WALES

*[Compiled from the Census Reports for*

Industry.	Boys.			Girls.			Total Boys and Girls.
	Under 13.	13 to 14.	Total.	Under 13.	13 to 14.	Total.	
<b>ENGLAND AND WALES.</b>							
Civil and Municipal Service Messengers, &c.	113	2,498	2,611	3	31	34	2,645
Domestic Offices or Services:—							
Domestic Indoor Service.	400	2,154	2,554	2,565	17,400	20,034	22,588
Other .. .. .	159	1,139	1,298	92	653	744	2,042
Commercial Occupations	97	1,964	2,061	11	220	231	2,292
Conveyance of Men, Goods and Messages:—							
Messengers, Porters, &c.	4,561	27,975	32,536	98	1,344	1,442	33,978
Others .. .. .	308	3,514	3,822	2	37	39	3,861
Agriculture .. .. .	3,376	16,584	19,960	74	360	434	20,394
Mining and Quarrying:—							
Coal Mines:—							
Underground Workers.	610	10,033	10,643	..	..	..	10,643
Surface Workers ..	91	2,285	2,376	1	39	40	2,416
Other Mines, Quarries, &c.	45	658	703	..	12	12	715
Metals, Machines, Implements, &c.:—							
Metal Manufacture ..	19	758	777	2	30	22	799
Engineering and Machine Making.	150	2,541	2,691	13	50	63	2,754
Other .. .. .	172	3,272	3,444	41	1,213	1,253	4,697
Precious Metals, Jewels, Watches, Instruments and Games.	22	637	659	8	442	450	1,109
Building and Works of Construction.	190	2,462	2,653	..	..	..	2,653
Wood, Furniture, Fittings and Decoration.	153	1,157	1,310	10	251	261	1,571

\* The Census Report for Ireland does not give the Occupations of Children at the different ages between 10 and 15.

**ENGLAND AND WALES AND TOTAL NUMBER OF CHILDREN AND SCOTLAND\*—CENSUS OF 1901.**

*England and Wales and Scotland.]*

Industry.	Boys.			Girls.			Total Boys and Girls.
	Under 13.	13 to 14.	Total.	Under 13.	13 to 14.	Total.	
<b>ENGLAND AND WALES— continued.</b>							
Brick, Cement, Pottery, Glass, Chemicals, &c.:— Brick and Tile Making	66	1,075	1,141	..	8	8	1,149
Earthenware and China Manufacture.	63	828	891	31	643	674	1,565
Other .. .. .	100	1,290	1,390	19	433	452	1,842
Skins, Leather, Hair and Feathers.	65	479	544	11	453	464	1,008
Paper, Prints, Books and Stationery:— Paper and Stationery ..	151	598	749	86	1,216	1,302	2,051
Prints and Books:— Printers .. .. .	73	1,236	1,309	11	383	394	1,703
Other .. .. .	88	532	620	9	410	428	1,048
Textile Fabrics:—							
Cotton .. .. .	5,861	8,802	14,663	6,477	12,724	19,201	33,884
Wool .. .. .	2,304	3,908	6,212	2,185	4,417	6,602	12,826
Other .. .. .	916	2,908	3,824	687	3,887	4,574	8,373
Dress:—							
Tailors .. .. .	183	508	791	97	1,605	1,702	2,493
Dressmakers .. .. .	..	2	2	157	2,267	2,424	2,426
Shirtmakers .. .. .	4	18	22	71	708	779	801
Boot and Shoe Makers	357	2,310	2,667	130	1,481	1,611	4,128
Other .. .. .	423	1,183	1,606	79	1,169	1,248	2,854
Food, Tobacco, Drink and Lodging.	897	5,275	6,172	136	1,689	1,825	7,937
Other Occupations ..	1,171	4,408	5,579	198	1,377	1,575	7,154
<b>Total (England and Wales).</b>	<b>23,138</b>	<b>114,992</b>	<b>138,130</b>	<b>13,314</b>	<b>56,948</b>	<b>70,262</b>	<b>208,392</b>
<b>Total (Scotland) ..</b>	<b>2,012</b>	<b>8,965</b>	<b>10,977</b>	<b>1,163</b>	<b>5,489</b>	<b>6,652</b>	<b>17,629</b>

## EMPLOYMENT IN FACTORIES

## NUMBER OF SPINDLES AND LOOMS

! Compiled from H.C. 440 of 1871, 898 of 1875, 324 of 1879, 340 of 1885,

Year.	ENGLAND AND WALES.			SCOTLAND.		
	Spindles.		Power Looms.	Spindles.		Power Looms.
	Spinning.	Doubling.		Spinning.	Doubling.	
<b>COTTON.</b>						
1870	32,613,631	3,491,327	411,336	1,256,686	231,185	25,903
1874	36,034,232	4,024,883	431,389	1,373,454	337,760	29,171
1878	33,489,865	4,150,444	489,960	961,259	526,594	22,265
1885	39,414,953	3,713,538	528,765	636,394	512,620	29,689
1890	39,814,303	3,424,907	585,662	639,563	564,550	28,093
1903	43,314,641	3,408,945	665,088	555,471	540,619	17,685
<b>WOOL AND SHODDY.*</b>						
1870	2,091,664	111,573	37,434	421,489	48,035	10,543
1874	2,630,205	99,606	45,258	529,011	56,904	11,758
1878	2,762,466	255,953	51,043	559,021	62,013	6,284
1885	2,504,460	164,537	50,989	551,685	69,521	7,958
1890	2,518,771	214,568	52,119	565,146	73,978	9,836
1904	2,125,447	151,948	43,298	493,756	52,582	7,300
<b>WORSTED.</b>						
1870	1,766,636	292,240	63,443	53,740	17,816	1,201
1874	2,128,890	381,560	75,591	53,330	17,846	6,156
1878	2,049,374	434,605	76,149	47,158	21,375	11,244
1885	2,168,502	510,308	78,477	58,090	25,721	1,432
1890	2,343,126	643,183	66,630	59,124	25,845	761
1904	2,884,418	819,700	51,510	53,482	25,466	1,203
<b>FLAX† AND LINEN.</b>						
1890	106,610	11,898	4,472	187,755	20,599	18,687
1905	49,941	7,521	4,424	160,085	22,497	17,185
<b>HEMP.†</b>						
1890	24,902	8,472	53	14,450	1,735	463
1905	25,123	4,117	79	1,534	890	9
<b>JUTE.†</b>						
1890	21,600	846	1,037	242,205	10,868	12,897
1905	3,448	264	469	257,040	13,734	13,071

NOTE.—The figures for 1870 and 1874 include spindles and looms returned looms "used."

\* Excluding shoddy factories (cotton waste) in Lancashire and Cheshire.

† Flax is frequently manufactured on the same premises as hemp and jute. manufactured in each mill making a return.

## AND WORKSHOPS.

## IN COTTON, WOOL, &amp;c., FACTORIES.

328 of 1890, 289 of 1903, 293 of 1904, and 290 of 1905.]

IRELAND.			UNITED KINGDOM.			Year.
Spindles.		Power Looms.	Spindles.		Power Looms.	
Spinning.	Doubling.		Spinning.	Doubling.		
<b>COTTON.</b>						
124,904	1,025	3,437	33,995,221	3,723,537	440,676	1870
108,086	3,374	2,558	37,515,772	4,366,017	463,118	1874
76,796	1,732	2,686	39,527,920	4,678,770	514,911	1878
68,604	2,312	2,501	40,120,451	4,228,470	560,955	1885
58,068	3,428	1,959	40,511,934	3,992,865	615,714	1890
32,120	2,860	847	43,905,232	3,952,424	683,620	1903
<b>WOOL AND SHODDY.*</b>						
23,348	1,547	241	2,541,501	161,155	48,218	1870
31,948	2,628	307	3,191,164	159,138	57,323	1874
40,205	4,942	411	3,361,692	322,908	57,738	1878
70,323	8,553	763	3,126,968	232,611	59,710	1885
64,099	11,438	925	3,148,016	299,984	62,880	1890
63,374	9,343	1,191	2,687,577	213,873	51,789	1904
<b>WORSTED.</b>						
768	252	10	1,821,144	310,308	64,654	1870
572	252	...	2,182,792	399,658	81,747	1874
288	134	...	2,096,820	456,114	87,398	1878
600	300	22	2,227,192	536,329	79,931	1885
672	300	...	2,402,922	669,328	67,391	1890
...	...	12	2,937,900	845,166	52,725	1904
<b>FLAX† AND LINEN.</b>						
840,448	29,024	25,555	1,134,813	61,521	48,714	1890
812,952	22,859	32,831	1,022,978	52,877	54,440	1905
<b>HEMP.†</b>						
2,372	1,742	...	41,724	11,949	516	1890
7,090	6,634	...	33,747	11,691	88	1905
<b>JUTE.†</b>						
4,360	160	173	268,165	11,874	14,107	1890
3,450	205	164	263,938	14,203	13,704	1905

as "standing." For other years the figures given relate to the spindles and

The figures in the tables are given under the heading of the *principal* material

## NUMBER OF FACTORY AND WORK-

[Compiled from the Annual Reports of the Chief Inspector

	Children under 14 Years of Age employed as Half-Timers.			Persons under 18 Years(†) of Age employed as Full-Timers.		
	Males.	Females.	Total.	Males.	Females.	Total.
<b>Textile Factories, 1904.</b>						
England and Wales ...	12,620	14,423	27,043	58,825	110,181	169,006
Scotland ... ..	532	669	1,201	7,162	18,786	25,948
Ireland ... ..	1,416	2,084	3,500	4,978	8,071	13,049
United Kingdom ...	14,568	17,176	31,744	70,965	137,038	208,003
<b>Laundries, 1904.</b>						
England and Wales ...	38	53	91	1,273	11,060	12,333
Scotland ... ..	4	26	30	225	1,780	2,005
Ireland ... ..	...	...	..	75	440	515
United Kingdom ...	42	79	121	1,573	13,280	14,853
<b>Non-textile Factories, 1904.</b>						
England and Wales ...	2,312	843	3,155	257,542	138,646	396,188
Scotland ... ..	70	32	102	35,745	19,029	54,774
Ireland ... ..	24	20	44	8,022	7,374	15,396
United Kingdom ...	2,406	895	3,301	301,309	165,049	466,358
<b>Workshops, 1904 (under the 1878 Act).</b>						
England and Wales ...	933	686	1,619	48,557	99,203	147,760
Scotland ... ..	91	328	419	7,527	10,681	18,208
Ireland ... ..	27	34	61	1,846	4,829	6,675
United Kingdom ...	1,051	1,048	2,099	57,930	114,713	172,643

\* This Table relates to establishments covered by the Factory and Workshop Acts "Men workshops" (i.e., workshops, other than bakehouses, where neither children and Workshop Act, 1878.

† There are included in the case of Textile and Non-Textile Factories children between allowed to work as Full-Timers. The total number of such children employed in Factories 26,952 (17,304 boys and 9,648 girls).

**SHOP OPERATIVES.\*—SUMMARY.**

*of Factories and Workshops and supplements thereto.]*

Persons above 18 Years of Age.			Total Number of Persons employed.			
Males.	Females.	Total.	Males.	Females.	Total.	
<b>Textile Factories, 1904.</b>						
248,564	377,838	626,402	320,009	502,442	822,451	England and Wales.
32,479	73,407	105,886	40,173	92,862	133,035	Scotland.
16,259	38,084	54,343	22,653	48,239	70,892	Ireland.
<b>297,302</b>	<b>489,329</b>	<b>786,631</b>	<b>382,835</b>	<b>643,543</b>	<b>1,026,378</b>	<b>United Kingdom.</b>
<b>Laundries, 1904.</b>						
7,942	72,463	80,405	9,253	83,576	92,829	England and Wales.
607	5,792	6,399	836	7,598	8,434	Scotland.
316	2,383	2,699	391	2,823	3,214	Ireland.
<b>8,865</b>	<b>80,638</b>	<b>89,503</b>	<b>10,480</b>	<b>98,997</b>	<b>104,477</b>	<b>United Kingdom.</b>
<b>Non-textile Factories, 1904.</b>						
1,772,572	366,516	2,139,088	2,032,426	506,005	2,538,431	England and Wales.
294,811	54,070	348,881	330,626	73,131	403,757	Scotland.
79,015	31,137	110,152	87,061	38,531	125,592	Ireland.
<b>2,146,398</b>	<b>451,723</b>	<b>2,598,121</b>	<b>2,450,113</b>	<b>617,667</b>	<b>3,067,780</b>	<b>United Kingdom.</b>
<b>Workshops, 1904</b> (under the 1878 Act).						
175,402	209,503	384,905	224,892	309,392	534,284	England and Wales.
30,480	44,128	74,608	38,098	55,137	93,235	Scotland.
8,435	13,222	21,657	10,308	18,085	28,393	Ireland.
<b>214,317</b>	<b>266,853</b>	<b>481,170</b>	<b>273,298</b>	<b>382,614</b>	<b>655,912</b>	<b>United Kingdom.</b>

so far as returns were received.  
young persons, or women are employed) do not come within the scope of the Factory

13 and 14 years of age who, having fulfilled certain educational requirements, were Textile Factories in 1898 being 29,627 (11,735 boys and 17,892 girls), and in Non-Textile

## NUMBER OF PERSONS EMPLOYED

[Compiled from the Annual Reports of the Chief Inspectors of

Material.	HALF-TIMERS. (Children under 14 years.)			FULL- Under 18 years.*		
	Males.	Females.	Total.	Males.	Females.	Total.
<b>Cotton.</b>						
1895 .. .. .	14,151	17,359	31,510	42,355	81,815	124,170
1896 .. .. .	13,185	16,521	29,706	41,355	80,061	121,416
1897 .. .. .	12,297	15,246	27,543	40,034	79,580	119,614
1898 .. .. .	11,697	14,334	26,031	39,362	80,187	119,549
1901 .. .. .	9,780	11,175	20,955	37,002	77,631	114,633
1904 .. .. .	8,131	9,520	17,651	37,538	71,975	109,513
<b>Wool, Worsted and Shoddy.</b>						
1895 .. .. .	6,806	6,829	13,635	23,394	26,066	60,390
1896 .. .. .	6,204	6,532	12,736	23,210	26,220	60,038
1897 .. .. .	5,123	5,732	10,855	21,265	25,280	56,610
1898 .. .. .	4,299	4,890	9,179	19,918	24,368	54,398
1901 .. .. .	3,723	3,753	7,475	19,266	25,117	54,383
1904 .. .. .	4,230	4,583	8,813	19,014	32,238	51,263
<b>Flax, Jute, Hemp, China Grass.</b>						
1895 .. .. .	4,029	4,703	8,732	11,826	20,460	32,286
1896 .. .. .	4,240	4,817	9,057	12,064	19,954	32,048
1897 .. .. .	4,066	4,840	8,906	11,727	20,142	31,869
1898 .. .. .	3,936	4,584	8,520	11,438	19,890	31,318
1901 .. .. .	3,089	4,066	7,125	10,246	19,307	29,553
1904† .. .. .	1,925	2,712	4,637	9,859	18,063	27,942
<b>Silk.</b>						
1895 .. .. .	468	812	1,280	2,135	6,121	8,256
1896 .. .. .	410	853	1,263	2,046	6,292	8,338
1897 .. .. .	337	801	1,138	1,972	6,685	8,667
1898 .. .. .	328	633	961	1,927	6,215	8,142
1901 .. .. .	261	443	704	1,688	5,141	6,829
1904 .. .. .	206	480	686	1,484	4,747	6,231
<b>Hosiery.</b>						
1895 .. .. .	129	250	379	1,422	6,236	8,258
1896 .. .. .	117	303	420	1,494	7,730	9,224
1897 .. .. .	90	214	304	1,381	7,278	8,257
1898 .. .. .	62	230	292	1,331	7,764	9,095
1901 .. .. .	33	97	130	1,269	8,367	9,696
1904 .. .. .	14	49	63	1,209	6,724	7,933
<b>Lace</b>						
1895 .. .. .	101	118	219	1,303	1,554	2,857
1896 .. .. .	121	117	238	1,446	1,831	3,277
1897 .. .. .	110	103	213	1,581	1,662	3,273
1898 .. .. .	100	112	212	1,587	1,780	3,367
1901 .. .. .	55	56	111	1,520	2,163	3,683
1904 .. .. .	45	31	76	1,536	2,074	3,610
<b>Elastic, Cocoa-nut Fibre and Horsehair.</b>						
1895 .. .. .	41	29	70	651	1,240	1,891
1896 .. .. .	25	31	56	730	1,174	1,904
1897 .. .. .	21	27	48	774	1,246	2,022
1898 .. .. .	29	23	52	772	1,590	2,162
1901 .. .. .	8	5	13	676	1,132	1,806
1904† .. .. .	18	2	20	525	1,197	1,722
<b>TOTAL.</b>						
1895 .. .. .	25,525	30,100	55,625	83,068	154,992	238,078
1896 .. .. .	24,302	28,964	53,266	82,383	153,862	236,245
1897 .. .. .	23,074	26,983	49,057	78,719	152,583	231,302
1898 .. .. .	20,451	24,796	45,247	76,535	151,604	227,639
1901 .. .. .	16,898	19,613	36,511	71,707	148,888	220,595
1904 .. .. .	14,568	17,178	31,744	70,966	137,038	208,003

\* See Note (f) on pages 218-9.

† Exclusive of China Grass.

IN TEXTILE FACTORIES, 1895-1904.

Factories and Workshops for 1896, 1897, 1899, 1900, 1903 and 1904.]

TIMERS.			TOTAL EMPLOYED.			Material.
Over 18 years.			Males.	Females.	Total.	
Males.	Females.	Total.				
143,734	284,479	368,203	205,230	333,653	538,883	Cotton. 1895. 1896. 1897. 1898. 1901. 1904.
149,146	282,852	361,998	205,638	329,234	534,872	
147,345	282,821	360,166	199,576	327,647	527,223	
146,643	283,855	360,537	187,701	324,409	512,110	
147,048	289,969	367,037	183,530	323,733	507,263	
150,952	245,114	396,066	193,421	326,809	520,230	
90,972	117,634	208,606	120,972	161,429	282,401	Wool, Worsted and Shoddy. 1895. 1896. 1897. 1898. 1901. 1904.
92,029	119,638	211,667	121,451	162,990	284,441	
84,905	113,574	198,479	111,278	154,480	265,758	
81,990	110,960	192,950	106,207	150,218	256,425	
83,610	114,441	198,051	106,598	153,311	259,909	
86,754	116,183	201,937	108,968	152,908	261,876	
35,351	84,650	120,001	51,206	109,813	161,019	Flax, Jute, Hemp, China Grass. 1895. 1896. 1897. 1898. 1901. 1904.†
35,486	85,872	121,358	51,520	110,843	162,463	
34,531	84,075	118,606	50,374	109,057	159,431	
33,728	83,139	116,867	49,102	107,603	156,705	
32,447	81,194	113,641	45,732	104,587	150,319	
33,049	82,340	115,389	44,833	103,135	147,968	
8,316	17,530	26,346	11,419	24,463	35,882	Silk. 1895. 1896. 1897. 1898. 1901. 1904.
8,639	17,630	26,269	11,065	24,755	35,820	
8,579	18,283	26,862	10,838	25,749	36,587	
8,069	18,269	26,338	10,334	25,137	35,471	
7,007	17,005	24,012	8,966	22,589	31,555	
6,902	16,093	22,995	8,591	21,320	29,911	
8,220	17,341	25,561	9,771	24,427	34,198	Hosiery. 1895. 1896. 1897. 1898. 1901. 1904.
8,649	17,659	26,308	10,260	25,692	35,952	
8,454	18,160	26,614	9,925	26,260	36,175	
7,982	18,065	26,077	9,385	26,079	35,464	
8,265	20,468	28,733	9,587	28,962	38,549	
7,894	20,446	28,340	9,117	27,219	36,336	
7,714	3,778	11,492	9,118	5,450	14,568	Lace. 1895. 1896. 1897. 1898. 1901. 1904.
8,746	4,627	13,373	10,313	6,775	17,088	
8,788	5,168	13,956	10,484	6,963	17,447	
8,799	4,627	13,426	10,496	6,519	17,015	
8,587	5,231	13,818	10,462	7,440	17,902	
9,496	5,404	14,900	11,079	7,509	18,588	
3,473	3,266	6,739	4,165	4,635	8,800	Elastic, Cocoa-nut Fibre and Horsehair. 1895. 1896. 1897. 1898. 1901. 1904.†
3,461	3,552	7,013	4,216	4,767	8,973	
3,631	3,306	6,937	4,226	4,581	8,907	
3,677	3,612	7,289	4,378	5,025	9,403	
3,352	3,323	6,675	4,088	4,460	8,498	
3,253	3,749	7,002	3,796	4,948	8,744	
303,270	478,778	782,048	411,881	663,870	1,075,751	TOTAL. 1895. 1896. 1897. 1898. 1901. 1904.
306,156	482,030	788,186	412,841	664,846	1,077,687	
296,068	475,167	771,235	396,851	654,713	1,051,564	
290,797	472,587	763,384	387,563	648,987	1,036,570	
290,606	481,641	772,247	379,211	650,142	1,029,353	
297,302	489,329	786,631	382,885	643,543	1,026,378	

† Inclusive of China Grass.

## TEXTILE FACTORIES AND LAUNDRIES, 1904.

## NUMBER OF OPERATIVES GROUPED BY INDUSTRIES.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for 1906, Cd. 3586 of 1907, and from the Supplement to the Annual Report for 1905, Cd. 3323 of 1907.]

Industry.	Half-Timers.			Full-Timers.				Total.	
	Male.	Female.	Total.	Under 18.		18 and above.			Total.
				Male.	Female.	Male.	Female.		
<b>Textile Factories.</b>									
<b>Cotton :</b>									
Spinning .. ..	3,760	2,322	6,082	21,353	22,709	70,572	81,935	203,568	
Weaving .. ..	4,244	7,115	11,359	14,829	40,821	75,251	158,109	299,309	
Other Processes ..	127	83	210	1,157	1,445	5,129	6,070	13,811	
<b>Total .. ..</b>	<b>8,131</b>	<b>9,520</b>	<b>17,651</b>	<b>37,336</b>	<b>71,975</b>	<b>150,952</b>	<b>245,114</b>	<b>523,830</b>	
<b>Wool and Worsted (including Shoddy) :</b>									
Sorting, Combing, &c.				452	274	10,430	4,631	15,787	
Spinning .. ..	3,969	4,202	8,171	12,061	20,489	25,753	35,814	94,117	
Weaving .. ..	234	164	398	4,413	9,797	32,615	65,938	112,763	
Other Processes ..	27	16	43	2,088	1,678	16,956	9,800	30,522	
<b>Total .. ..</b>	<b>4,230</b>	<b>4,382</b>	<b>8,612</b>	<b>19,014</b>	<b>32,238</b>	<b>85,754</b>	<b>116,183</b>	<b>261,801</b>	
<b>Flax :</b>									
Spinning .. ..	1,479	2,040	3,519	4,203	6,686	9,830	23,144	43,363	
Weaving .. ..	70	198	268	1,536	5,435	8,754	26,918	44,043	
Other Processes ..	1	7	8	299	232	2,065	964	3,580	
<b>Total .. ..</b>	<b>1,550</b>	<b>2,245</b>	<b>3,795</b>	<b>6,038</b>	<b>12,353</b>	<b>20,649</b>	<b>53,026</b>	<b>92,086</b>	
<b>Jute :</b>									
Spinning .. ..	321	347	668	2,046	2,727	4,864	12,285	21,922	
Weaving .. ..	17	86	103	423	1,549	2,980	11,088	16,030	
Other Processes ..	..	2	2	142	143	1,826	432	2,543	
<b>Total .. ..</b>	<b>338</b>	<b>435</b>	<b>773</b>	<b>2,611</b>	<b>4,419</b>	<b>9,670</b>	<b>23,805</b>	<b>40,485</b>	
<b>Silk :</b>									
Spinning .. ..	186	392	578	974	2,405	2,675	6,829	12,883	
Weaving .. ..	10	48	58	341	2,065	3,093	8,508	14,037	
Other Processes ..	9	40	49	169	247	1,134	756	2,308	
<b>Total .. ..</b>	<b>205</b>	<b>480</b>	<b>685</b>	<b>1,484</b>	<b>4,717</b>	<b>6,902</b>	<b>16,093</b>	<b>29,228</b>	
<b>Hosiery .. ..</b>	<b>14</b>	<b>49</b>	<b>63</b>	<b>1,309</b>	<b>6,724</b>	<b>7,894</b>	<b>20,446</b>	<b>36,373</b>	
<b>Lace .. ..</b>	<b>45</b>	<b>31</b>	<b>76</b>	<b>1,536</b>	<b>2,074</b>	<b>9,498</b>	<b>5,404</b>	<b>18,512</b>	
<b>Hemp .. ..</b>	<b>37</b>	<b>34</b>	<b>71</b>	<b>1,210</b>	<b>1,311</b>	<b>2,750</b>	<b>5,509</b>	<b>10,831</b>	
<b>Other Textiles .. ..</b>	<b>18</b>	<b>2</b>	<b>20</b>	<b>525</b>	<b>1,197</b>	<b>3,253</b>	<b>3,749</b>	<b>8,724</b>	
<b>Total, Textile Factories</b>	<b>14,568</b>	<b>17,176</b>	<b>31,744</b>	<b>70,965</b>	<b>137,038</b>	<b>297,302</b>	<b>486,329</b>	<b>1,026,378</b>	
<b>Laundries.</b>									
With Power .. ..	10	31	41	1,287	11,191	7,296	51,818	71,592	
Without Power .. ..	32	48	80	268	2,069	1,569	28,820	32,764	
<b>Total, Laundries .. ..</b>	<b>42</b>	<b>79</b>	<b>121</b>	<b>1,573</b>	<b>13,260</b>	<b>8,865</b>	<b>80,638</b>	<b>104,477</b>	

## TEXTILE FACTORIES—1904.

## NUMBER OF OPERATIVES GROUPED BY COUNTIES AND INDUSTRIES.

[Compiled from particulars supplied by the Chief Inspector of Factories and Workshops.]

County.	Cotton.	Wool, Worsted, and Shoddy.	Silk.	Lace.	Hosiery.	Flax, Hemp and Jute	Other (including China Grass.)	Total.
<b>ENGLAND AND WALES.</b>								
Chester .. .. .	30,158	310	5,064	..	95	356	..	35,923
Cumberland .. .. .	604	1,013	87	..	113	495	..	2,309
Derby .. .. .	11,446	614	1,176	5,961	3,565	..	624	23,176
Devon .. .. .	..	1,173	..	968	518	273	..	2,730
Dorset .. .. .	40	..	139	..	..	788	..	967
Durham .. .. .	..	559	..	..	268	735	..	1,552
Essex .. .. .	336	3	1,602	..	..	755	562	3,253
Gloucester .. .. .	1,169	2,911	94	..	130	267	324	4,535
Lancaster .. .. .	413,063	11,079	2,730	..	662	4,301	569	432,903
Leicester .. .. .	701	2,956	78	26	17,646	..	1,936	23,343
London .. .. .	114	170	734	..	14	0,196	396	2,614
Norfolk .. .. .	..	..	1,600	..	233	..	245	2,078
Nottingham .. .. .	1,715	211	184	7,166	6,419	..	81	15,756
Somerset .. .. .	19	2,060	635	846	..	908	100	4,536
Stafford .. .. .	2,338	331	3,288	..	..	4	..	5,961
Suffolk .. .. .	55	..	393	..	..	164	1,059	2,379
Warwick .. .. .	360	1,012	1,979	..	449	..	451	4,251
Wilts .. .. .	..	1,245	60	..	..	17	94	2,016
Worcester .. .. .	..	7,701	..	..	..	..	115	7,816
York (E., N. & W. Rid- ings).	34,882	189,893	8,688	..	455	3,289	538	237,733
Other Counties .. .. .	111	4,511	130	..	330	904	357	6,343
<b>Total, England and Wales.</b>	<b>497,110</b>	<b>228,372</b>	<b>23,620</b>	<b>14,965</b>	<b>30,417</b>	<b>14,968</b>	<b>8,029</b>	<b>622,451</b>
<b>SCOTLAND.</b>								
Aberdeen .. .. .	91	695	..	..	698	2,050	..	3,614
Ayr .. .. .	974	2,775	..	3,307	639	1,554	..	9,249
Clackmannan .. .. .	..	3,747	..	..	..	..	..	3,747
Dumfries .. .. .	6	765	..	..	364	..	..	1,135
Edinburgh .. .. .	349	1,330	..	..	224	536	..	2,339
Fife .. .. .	386	147	..	..	18	11,378	..	11,929
Forfar .. .. .	13	43	..	..	..	45,840	..	45,896
Lanark .. .. .	11,202	3,437	737	416	666	797	649	17,924
Peebles .. .. .	..	2,005	..	..	..	..	..	2,005
Perth .. .. .	469	761	..	..	26	2,062	..	3,248
Renfrew .. .. .	11,513	2,059	333	..	745	3,056	66	17,772
Roxburgh .. .. .	..	3,120	..	..	1,339	..	..	4,459
Selkirk .. .. .	5	5,138	..	..	162	..	..	5,245
Other Counties .. .. .	389	3,281	..	..	235	568	..	4,473
<b>Total, Scotland</b> .. .. .	<b>25,397</b>	<b>29,443</b>	<b>1,070</b>	<b>3,623</b>	<b>5,116</b>	<b>67,671</b>	<b>715</b>	<b>133,635</b>
<b>IRELAND</b> .. .. .								
<b>Total, United Kingdom</b>	<b>522,507</b>	<b>261,861</b>	<b>29,311</b>	<b>18,588</b>	<b>36,533</b>	<b>147,968</b>	<b>8,744</b>	<b>1,026,376</b>

## TEXTILE FACTORIES—1904.

## NUMBER OF HALF-TIMERS EMPLOYED IN VARIOUS COUNTIES IN 1904.

[Compiled from particulars supplied by the Chief Inspector of Factories and Workshops.]

County.	Textile Factories, 1904.		
	Males.	Females.	Males and Females.
<b>ENGLAND AND WALES.</b>			
Chester .. .. .	574	714	1,288
Derby .. .. .	127	186	313
Devon .. .. .	22	16	38
Dorset .. .. .	8	2	10
Lancaster .. .. .	7,000	8,310	15,310
Leicester .. .. .	10	23	33
Somerset .. .. .	43	52	95
Stafford .. .. .	28	78	106
Worcester .. .. .	84	114	198
York (E., N., & W. Ridings) .. .. .	4,713	4,913	9,626
Other Counties .. .. .	11	35	46
<b>Total, England and Wales .. .. .</b>	<b>12,630</b>	<b>14,423</b>	<b>27,053</b>
<b>SCOTLAND.</b>			
Ayr .. .. .	31	31	62
Blackburn .. .. .	..	..	..
Fife .. .. .	17	25	42
Forfar .. .. .	471	571	1,042
Lanark .. .. .	..	..	..
Perth .. .. .	3	4	7
Renfrew .. .. .	5	35	40
Other Counties .. .. .	5	3	8
<b>Total, Scotland .. .. .</b>	<b>532</b>	<b>669</b>	<b>1,201</b>
<b>IRELAND.</b>			
Antrim .. .. .	961	1,514	2,475
Armagh .. .. .	115	139	254
Cork .. .. .	..	33	33
Down .. .. .	247	321	568
King's County .. .. .	7	9	16
Tyrone .. .. .	80	64	144
Other Counties .. .. .	6	9	15
<b>Total, Ireland .. .. .</b>	<b>1,416</b>	<b>2,064</b>	<b>3,500</b>
<b>Total, United Kingdom .. .. .</b>	<b>14,568</b>	<b>17,176</b>	<b>31,744</b>

## NON-TEXTILE FACTORIES—1904.

## NUMBER OF OPERATIVES GROUPED BY INDUSTRIES.

[Compiled from the Supplement to the Annual Report of the Chief Inspector of Factories and Workshops. Od. 3986 of 1908.]

Industry.	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons employed.
	Males.	Fe-males.	Males.	Females.	Males.	Females.	
Flax Scutch Mills .. ..	7	4	201	103	2,632	1,312	4,259
Print, Bleach, Dye Works	668	84	11,815	7,106	76,978	23,527	120,238
Wood.—Saw Mills, Car-penters.	33	1	14,964	142	105,808	389	121,357
Cabinet, Furniture, and Household Utensil Mak-ers, Upholsterers, Brush-makers.	39	5	9,944	4,189	57,413	13,460	85,059
Metals, Extraction, Found-ing, and Conversion of.	49	..	30,634	1,706	266,341	4,263	302,993
Machines, Conveyances, Appliances, Tools.	331	53	101,963	10,574	744,315	30,067	887,233
Metals: Galvanising, Fin-ishing, &c.	1	..	6,434	1,841	33,982	5,576	47,934
Clothing .. .. .	238	414	16,845	47,667	92,904	149,269	307,157
Paper, Printing, Stationery, &c.	207	130	31,512	30,823	143,368	59,482	265,512
Food, Drink, Tobacco, Snuff, and Oigars.	124	50	19,619	26,769	177,598	68,984	293,924
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	7	5	6,749	7,420	34,686	18,379	67,246
Leather.—Tanners, Fell-mongers, Curriers.	17	..	2,079	276	33,652	892	26,916
India-rubber and Gutta-percha.	..	..	1,127	1,773	10,225	5,885	19,610
Glass, Clay, Stone, &c. ..	308	16	26,145	8,924	143,294	27,945	206,632
Chemicals, &c. (including Explosives).	37	5	6,823	5,960	85,635	14,334	113,314
Gas .. .. .	..	..	911	1	61,856	10	62,784
Electricity generation, &c.	..	..	427	..	13,444	10	13,661
All other Industries ..	290	128	13,307	9,665	72,277	27,493	123,160
<b>Total, all Industries ..</b>	<b>2,466</b>	<b>895</b>	<b>301,309</b>	<b>165,049</b>	<b>2,146,398</b>	<b>451,723</b>	<b>3,067,780</b>

**WORKSHOPS—1904.\***  
**NUMBER OF OPERATIVES GROUPED BY INDUSTRIES.**

[Compiled from the Annual Report of the Chief Inspector of Factories.  
 Cd. 3,323 of 1907.]

Industry.	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons Employed.
	Males.	Females.	Males.	Females.	Males.	Females.	
<b>Textile Workshops.</b>							
Cotton, Wool, &c. . . . .	22	50	442	2,723	3,389	8,466	15,092
<b>Non-Textile Workshops.</b>							
Job Dyeing, Dry Cleaning	2	3	21	25	131	135	317
Wood.—Saw Mills, Carpenters.	30	..	4,957	8	13,836	78	18,909
Cabinet, Furniture, and Household Utensil Makers, Upholsterers, Brush-makers, Founding of. . . . .	88	14	6,895	2,165	25,907	7,987	43,036
Metals, Founding of. . . . .	..	..	1	..	1	..	2
Machines, Conveyances, Appliances, Tools.	139	8	14,433	1,690	40,219	4,751	61,230
Metals, Galvanising, Finishing, &c.	..	..	130	65	662	131	988
Clothing . . . . .	308	879	11,035	92,804	66,586	187,506	359,118
Paper, Printing, Stationery, &c.	16	7	1,202	2,054	3,868	5,491	12,638
Food and Drink . . . . .	302	58	8,453	3,662	23,497	26,454	62,426
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	37	3	3,256	3,796	10,507	8,023	25,622
Hides, Skins, Furs. . . . .	6	2	221	452	1,686	2,404	4,971
India-rubber, Gutta percha.	..	..	45	172	170	320	707
Glass, Clay, Stone, &c. . . . .	20	1	1,645	88	6,056	409	8,219
Chemicals, &c. (including Explosives).	32	2	606	1,246	1,867	2,283	6,036
Gas . . . . .	..	..	3	..	7	..	10
All other Industries . . . . .	59	21	4,585	3,763	15,728	12,435	36,591
<b>Total, all Workshops</b>	<b>1,051</b>	<b>1,048</b>	<b>57,930</b>	<b>114,713</b>	<b>214,317</b>	<b>266,853</b>	<b>655,912</b>

\* The figures given in the above Table relate only to workshops coming under the 1878 Act from which returns were received. They exclude "men" workshops, i.e., workshops (other than bake-houses) where only men are employed.

**HALF-TIMERS IN NON-TEXTILE FACTORIES AND  
WORKSHOPS, 1904.**  
**GROUPED BY COUNTIES AND DISTINGUISHING SEX.**

*[Compiled from particulars supplied by the Chief Inspector of Factories and Workshops.]*

County.	Non-Textile Factories.			Workshops.		
	Males.	Females.	Males and Females.	Males.	Females.	Males and Females.
<b>ENGLAND AND WALES.</b>						
Cheshire .. .. .	140	180	320	27	17	44
Derby .. .. .	81	5	86	6	5	11
Devon .. .. .	2	1	3	32	11	43
Kent .. .. .	100	..	100	21	2	23
Lancaster .. .. .	1,298	291	1,587	145	93	238
Leicester .. .. .	40	16	56	4	7	11
London .. .. .	29	4	33	189	186	375
Northampton .. .. .	114	97	211	28	49	72
Nottingham .. .. .	26	4	30	9	14	23
Somerset .. .. .	10	13	23	25	16	41
Stafford .. .. .	88	20	108	31	24	55
Warwick .. .. .	11	6	17	34	23	57
Worcester .. .. .	17	13	30	15	4	19
York, West Riding .. .. .	293	162	455	101	80	181
Other Counties .. .. .	185	31	216	519	195	614
<b>Total, England and Wales</b>	<b>2,312</b>	<b>843</b>	<b>3,155</b>	<b>933</b>	<b>686</b>	<b>1,619</b>
<b>SCOTLAND.</b>						
Aberdeen .. .. .	3	..	3	5	24	29
Ayr .. .. .	18	..	16	6	22	28
Dumbarton .. .. .	3	1	4	8	6	14
Fife .. .. .	1	..	1	1	6	7
Forfar .. .. .	3	..	3	4	1	5
Lenark .. .. .	30	28	58	34	157	191
Perth .. .. .	2	2	4	..	9	9
Renfrew .. .. .	1	..	1	1	9	10
Other Counties .. .. .	11	1	12	32	94	126
<b>Total, Scotland</b>	<b>70</b>	<b>32</b>	<b>102</b>	<b>91</b>	<b>328</b>	<b>419</b>
<b>IRELAND.</b>						
Antrim .. .. .	..	1	1	7	5	12
Armagh .. .. .	2	..	2	..	2	2
Down .. .. .	15	14	29	1	..	1
Tyrone .. .. .	2	2	4	..	..	..
Other Counties .. .. .	5	3	8	19	27	46
<b>Total, Ireland</b>	<b>24</b>	<b>20</b>	<b>44</b>	<b>27</b>	<b>34</b>	<b>61</b>
<b>Total, United Kingdom</b>	<b>2,406</b>	<b>895</b>	<b>3,301</b>	<b>1,051</b>	<b>1,048</b>	<b>2,099</b>

## EMPLOYMENT OF SEAMEN.

### COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED—1892-1906.

[Extracted from Return H.C. 348 of 1907.]

NOTE.—The figures relate to Persons employed in Vessels (registered under Part I. of the Merchant Shipping Act, 1894) belonging to the United Kingdom, Isle of Man, and Channel Islands (exclusive of Vessels employed on Rivers and in Inland Navigation), which were returned as employed in the Home (including Fishing) and Foreign Trades.

Year.	Number of British Persons Employed.*	Number of Foreign Persons Employed.	Number of British and Foreign Persons Employed.*	Proportion of Foreigners to every 100 British Persons Employed.*	Lascars and Asiatics.	TOTAL, inclusive of Lascars and Asiatics.
1892 ...	185,437	30,899	216,336	16·66	25,399	241,735
1893 ...	186,628	29,549	216,177	15·83	24,797	240,974
1894 ...	183,233	31,050	214,283	16·95	26,175	240,458
1895 ...	180,074	32,335	212,409	17·96	28,077	240,486
1896 ...	178,994	33,046	212,040	18·46	29,999	242,039
1897 ...	175,549	33,898	209,447	19·31	31,484	240,931
1898 ...	174,980	35,308	210,288	20·18	32,265	242,553
1899 ...	174,266	36,064	210,330	20·69	33,805	244,135
1900 ...	174,532	36,898	211,425	21·14	36,023	247,448
1901 ...	172,912	37,630	210,542	21·76	37,431	247,973
1902 ...	174,538	39,823	214,363	22·82	39,177	253,540
1903 ...	176,520	40,396	216,916	22·88	41,021	257,937
1904 ...	176,975	39,832	216,807	22·50	42,682	259,489
1905 ...	180,492	39,711	220,203	20·00	43,483	263,686
1906 ...	188,340	38,084	226,424	20·22	44,367	270,791

### NATIONALITIES OF SEAMEN OF ALL RATINGS—1901.

[Compiled from a Return, Mercantile Marine (Seamen employed).  
Cd. 1342 of 1902.]

NOTE.—The figures in the table relate only to seamen on sea-going vessels (except fishing vessels and yachts) registered under Part I. of the Merchant Shipping Act of 1894.

Country of Origin.	Number employed on 31st March 1901.	Country of Origin.	Number employed on 31st March 1901.
England and Wales (including Channel Islands and Isle of Man).	78,094	Foreign Countries:—	
Scotland .. .. .	20,447	Sweden .. .. .	5,999
Ireland .. .. .	12,599	Germany .. .. .	6,110
Total, British Islands ..	111,140	Norway .. .. .	3,890
		United States .. .. .	2,748
"British," not otherwise defined	2,971	Russia .. .. .	2,012
Colonies .. .. .	5,893	Denmark .. .. .	1,588
Born at sea, or birthplace not stated.	408	Other .. .. .	11,277
		Total, Foreign Countries	32,614
		Lascars on Asiatic agreement	33,610
		Total number employed	186,636

\* Exclusive of Lascars.

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§ VIII.—MISCELLANEOUS.

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## WORKMEN'S COMPEN-

RETURNS OF CERTIFIED SCHEMES UNDER THE WORKMEN'S  
30th JUNE IN EACH OF THE

[Compiled from Reports of Chief Registrar of Friendly Societies for 1903,  
55 of 1906

	Railways.				Factories, &c.			
	1903.	1904.	1905.	1906.	1903.	1904.	1905.	1906.
	No. 2	No. 2	No. 1	No. 1	No. 21	No. 22	No. 20	No. 20
Number of Schemes in operation at 30th June.	42,875	42,358	28,215	28,702	22,433	22,756	23,592	24,007
Number of workmen employed.	40,710	40,940	28,215	28,702	21,063	21,442	22,232	22,880
Number of workmen contracting out.								
Receipts:—	£	£	£	£	£	£	£	£
Contributions by workmen.	9,874	8,008	6,030	6,090	2,958	5,139	3,235	3,364
Contributions by employers.	17,344	17,442	11,263	10,552	7,009	7,049	7,031	7,153
Other receipts .. ..	—	—	—	—	327	258	434	429
TOTAL .. ..	27,218	25,450	17,293	16,642	10,294	10,446	10,700	10,946
Payments:—	£	£	£	£	£	£	£	£
On death and to dependants.	5,773	6,481	4,040	3,331	1,072	1,591	1,635	1,484
Incapacity .. ..	21,027	17,598	11,762	11,627	5,041	4,870	4,681	5,291
Other benefits .. ..	179	153	—	592	1,293	1,779	1,670	1,909
Other payments .. ..	—	—	—	—	728	720	689	1,137
Management expenses	—	—	—	—	152	131	167	162
TOTAL .. ..	26,979	24,232	15,802	15,550	8,286	8,891	8,842	9,983
Funds at end of year ..	£ 1,546	£ 2,764	£ 4,245	£ 5,337	£ 13,669	£ 15,244	£ 14,533	£ 14,607
Estimated maximum amount payable under the Act for incapacity.*	£ 2,806	£ 2,403	£ —	£ —	£ 2,182	£ 1,839	£ 2,003	£ 2,293
Amount actually paid for incapacity.*	6,524	5,002	—	—	3,176	2,832	3,064	3,505
Number of deaths:—	No. 9	No. 4	No. 4	No. 3	No. 2	No. 1	No. 1	No. —
Where no dependants are left.	28	36	24	20	8	7	4	6
Where dependants are left.								
TOTAL .. ..	37	40	28	23	10	8	5	6
Number of dependants..	104	108	24	20	21	14	13	28
Number of cases of incapacity.	4,818	4,040	2,991	3,055	1,616	1,646	1,652	1,656

\* These figures do not relate to the total number of Schemes in operation in each 28 in 1903; 28 in 1904; 28 in 1905; and 27 in 1906.

## SATION SCHEMES.

### COMPENSATION ACTS OF 1897 AND 1900, IN OPERATION AT YEARS 1903, 1904, 1905, AND 1906.

1904 1905, and 1906, *Parts A, Parliamentary Papers 55 of 1904, 41 of 1905, and 49 of 1907.*]

Mines and Quarries.				Total.				
1903.	1904.	1905.	1906.	1903.	1904.	1905.	1906.	
No. 29	No. 30	No. 29	No. 29	No. 52	No. 54	No. 50	No. 50	Number of Schemes in operation at 30th June. Number of workmen employed. Number of workmen contracting out.
61,050	57,668	52,115	53,533	126,358	122,782	103,922	106,247	
60,668	55,237	49,768	51,169	122,441	117,619	100,215	102,551	
£ 29,542	£ 27,673	£ 25,963	£ 26,832	£ 42,374	£ 38,820	£ 35,221	£ 36,298	Receipts:— Contributions by workmen. Contributions by employers. Other receipts.
39,801	36,429	32,968	34,669	64,154	60,920	51,262	52,574	
4,144	5,064	5,232	5,734	4,471	5,322	5,666	6,163	
73,487	69,166	64,156	67,235	110,999	105,062	92,139	94,823	TOTAL.
£ 9,152	£ 9,022	£ 9,747	£ 10,531	£ 15,997	£ 17,094	£ 15,422	£ 15,346	Payments:— On death and to dependants. Incapacity. Other benefits. Other payments. Management expenses.
33,356	35,968	34,029	37,937	59,424	57,936	50,472	54,855	
9,640	10,844	9,976	9,833	11,112	12,776	11,646	12,334	
1,374	1,618	1,265	1,346	2,102	2,238	1,974	2,483	
5,545	6,022	5,624	6,319	5,697	6,153	5,791	6,481	
59,067	63,074	60,661	65,966	94,332	96,197	85,305	91,499	TOTAL.
£ 157,173	£ 163,424	£ 166,792	£ 168,026	£ 172,408	£ 181,432	£ 186,570	£ 187,970	Funds at end of year.
£ 6,220	£ 5,896	£ 5,066	£ 5,089	£ 11,008	£ 10,136	£ 7,091	£ 7,352	Estimated maximum amount payable under the Act for incapacity.* Amount actually paid for incapacity.*
8,746	8,879	8,080	8,006	18,446	16,713	11,144	11,511	
No. 31	No. 19	No. 16	No. 44	No. 42	No. 24	No. 21	No. 47	Number of deaths:— Where no dependants are left. Where dependants are left.
77	68	38	60	113	111	66	86	
108	87	54	104	155	135	87	133	
184	164	91	190	309	286	128	236	TOTAL.
12,679	11,648	11,504	12,532	19,113	17,334	16,147	17,243	Number of dependants.
								Number of cases of incapacity.

year. The number of Schemes for which this information is stated was

## RECEIPTS, PAYMENTS, AND

[Compiled from the Statistical

## A.—POST OFFICE SAVINGS BANKS.

Year ended 31st December.	England and Wales.‡	Scotland.	Ireland.	United Kingdom.§	
AMOUNT RECEIVED FROM DEPOSITORS.*	1893 .. ..	24,352,782	741,479	1,414,867	26,509,128
	1894 .. ..	29,602,963	968,234	1,864,165	32,435,362
	1895 .. ..	31,071,405	1,236,373	1,963,428	34,301,206
	1896 .. ..	35,177,703	1,420,764	2,120,537	38,718,994
	1897 .. ..	34,772,070	1,477,123	2,173,947	38,423,140
	1898 .. ..	36,382,182	1,566,930	2,261,020	40,200,142
	1899 .. ..	38,154,169	1,663,247	2,328,565	42,145,981
	1900 .. ..	39,506,852	1,671,225	2,394,335	43,662,412
	1901 .. ..	40,600,981	1,672,592	2,459,741	44,733,314
	1902 .. ..	41,117,126	1,776,469	2,714,377	45,607,972
	1903 .. ..	39,854,146	1,699,716	2,762,222	44,316,084
	1904 .. ..	39,796,478	1,675,423	2,637,699	44,109,600
	1905 .. ..	41,313,924	1,828,833	2,725,066	45,867,823
	1906 .. ..	43,011,551	1,864,887	2,771,870	47,648,308
1907 .. ..	43,456,967	1,822,391	2,667,365	47,937,263	
AMOUNT PAID TO DEPOSITORS.†	1893 .. ..	19,949,093	530,120	1,285,353	21,764,566
	1894 .. ..	21,919,841	638,445	1,228,641	23,786,927
	1895 .. ..	23,611,750	721,680	1,364,866	25,698,296
	1896 .. ..	26,066,652	851,675	1,571,001	28,489,328
	1897 .. ..	26,047,895	964,982	1,622,118	30,634,995
	1898 .. ..	30,132,440	1,068,523	1,781,866	32,982,829
	1899 .. ..	32,039,450	1,269,770	1,842,265	35,171,475
	1900 .. ..	34,851,363	1,332,736	2,047,253	38,231,372
	1901 .. ..	36,391,001	1,417,423	2,081,619	39,890,043
	1902 .. ..	37,791,371	1,496,749	2,108,660	41,396,800
	1903 .. ..	38,965,622	1,575,006	2,255,397	42,796,025
	1904 .. ..	38,019,294	1,550,814	2,334,285	41,904,393
	1905 .. ..	38,231,110	1,535,001	2,339,926	42,096,037
	1906 .. ..	39,637,279†	1,705,517	2,420,206	43,763,002
1907 .. ..	41,912,117	1,851,029	2,670,486	46,433,632	
AMOUNT DUE TO DEPOSITORS.‡ at 31st December.	1893 .. ..	74,277,260	1,960,225	4,340,156	80,597,641
	1894 .. ..	81,960,372	2,330,014	4,975,680	89,266,066
	1895 .. ..	99,420,037	2,844,706	5,604,242	97,868,975
	1896 .. ..	98,531,078	3,413,785	6,153,778	108,098,641
	1897 .. ..	106,265,253	3,935,926	6,705,607	115,896,786
	1898 .. ..	111,505,006	4,414,333	7,294,761	123,144,099
	1899 .. ..	117,619,724	4,787,810	7,711,071	130,118,606
	1900 .. ..	123,365,193	5,126,269	8,068,163	136,549,625
	1901 .. ..	126,575,173	5,361,468	8,436,375	140,392,616
	1902 .. ..	129,900,928	5,662,168	9,041,972	144,605,068
	1903 .. ..	130,799,452	5,796,898	9,548,797	146,135,147
	1904 .. ..	132,575,636	5,911,507	9,832,211	148,389,354
	1905 .. ..	135,668,450	6,205,339	10,237,351	152,111,140
	1906 .. ..	139,042,722	6,364,709	10,569,015	155,966,446
1907 .. ..	140,587,592	6,336,571	10,575,914	157,500,077	

\* Including interest credited to depositors and dividends on Stock held for depositors; deposits for immediate investment in Stock and for purchase of annuities and insurances; sums credited in respect of Stock sold for depositors, and in respect of payments under annuity and insurance contracts.

† Including withdrawals for investment in Stock and for purchase of annuities and insurances; withdrawals consequent on sale of Stock, of payments to annuitants and insurants and their representatives.

‡ Exclusive of Government Stock held for depositors.

§ Including Islands in the British Seas.

## AMOUNTS DUE TO DEPOSITORS.

Abstract for the United Kingdom.]

## B.—TRUSTEE SAVINGS BANKS.

Year ended 20th November.		England.£	Wales.	Scotland.	Ireland.	United Kingdom.£
AMOUNT RECEIVED FROM DEPOSITORS.*	1893 .. ..	£ 6,406,201	£ 110,739	£ 3,222,580	£ 401,180	10,142,770
	1894 .. ..	7,078,096	105,055	3,736,682	487,910	11,408,343
	1895 .. ..	7,266,962	93,107	4,310,967	506,367	12,177,423
	1896 .. ..	7,585,545	99,264	4,947,042	519,334	13,151,185
	1897 .. ..	7,611,515	97,324	4,956,268	514,639	13,180,206
	1898 .. ..	7,674,251	97,047	5,165,485	511,001	13,447,784
	1899 .. ..	8,018,259	105,151	5,328,408	527,690	13,979,508
	1900 .. ..	7,987,611	118,190	4,994,936	519,208	13,499,945
	1901 .. ..	7,985,745	122,042	5,110,611	543,701	13,762,099
	1902 .. ..	7,980,115	117,229	5,440,662	560,187	14,098,193
	1903 .. ..	7,984,617	115,830	5,361,757	554,303	14,017,007
	1904 .. ..	7,987,121	105,191	5,367,247	521,689	13,861,248
	1905 .. ..	8,126,333	103,905	5,785,715	527,063	14,539,016
	1906 .. ..	8,315,372	109,372	5,768,553	534,978	14,728,275
1907 .. ..	8,306,454	98,397	5,500,986	518,951	14,424,788	
AMOUNT PAID TO DEPOSITORS.†	1893 .. ..	£ 6,819,096	£ 203,111	£ 2,761,660	£ 500,553	10,284,619
	1894 .. ..	6,827,435	147,503	2,824,964	377,137	10,177,039
	1895 .. ..	6,676,659	145,214	3,101,508	416,465	10,339,846
	1896 .. ..	7,640,072	97,577	3,601,013	425,517	11,764,179
	1897 .. ..	6,840,228	93,967	4,037,215	443,756	11,415,156
	1898 .. ..	7,018,776	98,515	4,334,298	466,620	11,917,209
	1899 .. ..	7,345,193	95,745	4,659,248	469,765	12,569,951
	1900 .. ..	7,887,027	101,963	4,918,439	541,526	13,448,967
	1901 .. ..	8,026,048	103,872	4,628,703	493,007	13,251,630
	1902 .. ..	8,019,162	137,781	4,906,021	496,514	13,559,468
	1903 .. ..	8,171,297	112,698	5,192,920	504,834	13,961,749
	1904 .. ..	8,226,681	119,751	5,240,691	530,603	14,120,726
	1905 .. ..	8,128,474	121,259	5,306,876	526,628	14,083,237
	1906 .. ..	8,306,265	115,862	5,519,882	496,383	14,442,412
1907 .. ..	8,716,038	116,628	5,916,784	531,042	15,280,492	
AMOUNT DUE TO DEPOSITORS; at 20th November.	1893 .. ..	£ 29,136,475	£ 741,630	£ 10,478,773	£ 1,886,722	42,243,600
	1894 .. ..	29,387,736	699,182	11,390,491	1,997,495	43,474,904
	1895 .. ..	29,978,039	647,075	12,800,170	2,087,397	45,512,681
	1896 .. ..	29,923,512	648,762	13,946,199	2,181,214	46,699,687
	1897 .. ..	30,694,799	652,629	14,865,272	2,252,097	48,464,797
	1898 .. ..	31,350,274	651,161	15,696,459	2,297,478	49,995,372
	1899 .. ..	32,023,340	660,567	16,365,819	2,355,403	51,404,929
	1900 .. ..	32,003,924	676,794	16,442,116	2,333,083	51,455,917
	1901 .. ..	31,963,621	694,964	16,924,024	2,383,777	51,966,386
	1902 .. ..	31,924,554	674,412	17,458,665	2,447,450	52,505,081
	1903 .. ..	31,737,874	677,544	17,637,502	2,497,419	52,549,339
	1904 .. ..	31,575,314	662,984	17,754,058	2,488,505	52,380,861
	1905 .. ..	31,373,168	648,630	18,212,898	2,488,740	52,723,436
	1906 .. ..	31,330,275	642,120	18,461,569	2,525,335	53,000,299
1907 .. ..	31,046,306	548,274	18,045,771	2,513,244	52,153,595	

NOTE.—The amount due to Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

	£	£	£	£	£
1893 .. ..	2,216,764	92,615	321,394	48,785	2,679,558
1907 .. ..	1,881,888	45,435	463,460	62,553	2,453,335

\* Including Interest and sums received for Government Stock sold for Depositors and also credit of dividends on Government Stock held for Depositors.

† Including sums paid for Government Stock purchased for Depositors.

‡ Exclusive of Government Stock held for Depositors. § Including Channel Islands.

**SAVINGS BANKS.  
NUMBER OF ACCOUNTS OPEN.**

[Extracted from the Statistical Abstract for the United Kingdom.]

**A.—POST OFFICE SAVINGS BANKS.**

At 31st December.	England and Wales.*	Scotland.	Ireland.	United Kingdom.*
1893 .. .. .	5,202,178	220,117	235,944	5,748,239
1894 .. .. .	5,910,032	238,861	250,870	6,108,763
1895 .. .. .	5,912,496	260,802	280,499	6,453,597
1896 .. .. .	6,276,493	283,566	301,976	6,862,035
1897 .. .. .	6,612,639	304,636	322,486	7,239,761
1898 .. .. .	6,960,995	327,457	342,070	7,630,522
1899 .. .. .	7,332,728	351,236	362,716	8,046,680
1900 .. .. .	7,685,517	372,801	381,865	8,439,963
1901 .. .. .	7,990,764	388,072	399,839	8,778,675
1902 .. .. .	8,303,596	405,673	423,902	9,133,171
1903 .. .. .	8,537,991	418,981	446,860	9,403,832
1904 .. .. .	8,777,231	431,391	465,065	9,673,717
1905 .. .. .	9,027,112	451,627	484,310	9,963,049
1906 .. .. .	9,351,739	474,619	506,426	10,332,784
1907 .. .. .	9,672,200	494,914	526,441	10,693,555

**B.—TRUSTEE SAVINGS BANKS.**

At 30th November.	England.†	Wales.	Scotland.	Ireland.	United Kingdom.†
1893 .. .. .	1,027,132	21,447	376,062	46,505	1,471,146
1894 .. .. .	1,018,071	20,175	385,190	47,510	1,470,946
1895 .. .. .	1,013,841	18,791	435,474	48,123	1,516,229
1896 .. .. .	998,256	18,542	430,194	48,911	1,485,903
1897 .. .. .	1,006,388	18,416	450,895	49,518	1,525,217
1898 .. .. .	1,027,166	18,342	468,714	49,725	1,563,947
1899 .. .. .	1,047,690	18,373	484,898	50,334	1,601,495
1900 .. .. .	1,060,147	18,558	496,000	50,318	1,625,023
1901 .. .. .	1,073,177	18,655	505,179	51,191	1,647,202
1902 .. .. .	1,084,390	18,347	515,361	52,296	1,670,394
1903 .. .. .	1,096,404	18,378	521,469	53,346	1,689,617
1904 .. .. .	1,105,495	18,417	527,373	53,481	1,704,766
1905 .. .. .	1,120,078	18,431	539,690	53,670	1,731,869
1906 .. .. .	1,135,042	18,487	552,838	54,632	1,760,999
1907 .. .. .	1,152,353	18,340	559,777	54,782	1,785,252

NOTE.—The number of accounts of Penny Banks, Charitable Institutions, and Friendly Societies included in the above figures relating to Trustee Savings Banks was in—

1893 .. .. .	22,219	733	5,251	587	28,790
1907 .. .. .	25,273	480	10,670	759	37,182

\* Including Islands in the British Seas.

† Including Channel Islands.

**PAUPERISM.**  
**NUMBER OF PAUPERS.**  
**ENGLAND AND WALES.**

(NUMBERS\* OF PAUPERS (EXCLUDING VAGRANTS AND INSANE).)

[Extracted from the Statistical Abstract for the United Kingdom].

Year ended Lady-day.	In-door Paupers.		Out-door Paupers.		TOTAL.	
	Mean Number.	Ratio per 1000 of estimated Popula- tion.	Mean Number.	Ratio per 1000 of estimated Popula- tion.	Mean Number.	Ratio per 1000 of estimated Popula- tion.
<b>All Classes, except Vagrants and Insane.</b>						
1893	169,155	5·7	505,288	17·2	674,443	22·9
1894	179,881	6·1	518,722	17·4	698,603	23·5
1895	183,532	6·1	522,435	17·4	705,967	23·5
1896	186,504	6·1	534,460	17·6	720,964	23·7
1897	185,862	6·0	530,146	17·3	716,008	23·3
1898	187,664	6·0	525,202	16·9	712,866	22·9
1899	190,397	6·1	537,716	17·1	728,113	23·2
1900	188,423	5·9	500,214	15·8	688,505	21·7
1901	186,312	5·8	489,498	15·3	675,727	21·1
1902	195,528	6·0	497,500	15·3	692,875	21·2
1903	203,604	6·2	506,029	15·3	709,473	21·5
1904	211,019	6·3	511,441	15·3	722,070	21·6
1905	222,217	6·6	542,891	16·1	764,589	22·6
1906	229,724	6·7	545,141	16·0	774,209	22·7
1907	232,329	6·7	537,449	15·6	769,160	22·3
1908	237,549	6·8	535,452	15·3	772,346	22·1
<b>Adults, Able-bodied.</b>						
1893	30,202	1·0	69,816	2·4	100,018	3·4
1894	32,992	1·1	72,221	2·4	105,213	3·5
1895	34,675	1·2	70,114	2·3	104,789	3·5
1896	35,673	1·2	69,592	2·3	105,270	3·5
1897	35,221	1·1	66,608	2·2	101,829	3·3
1898	35,884	1·1	64,562	2·1	100,446	3·2
1899	35,596	1·1	71,743	2·3	107,839	3·4
1900	34,387	1·1	59,268	1·9	93,655	3·0
1901	33,580	1·0	57,553	1·8	91,133	2·8
1902	35,095	1·1	59,586	1·8	94,681	2·9
1903	37,561	1·1	61,393	1·9	98,954	3·0
1904	39,991	1·2	62,509	1·9	102,500	3·1
1905	43,987	1·3	72,379	2·1	116,366	3·4
1906	46,547	1·4	70,036	2·1	116,583	3·4
1907	45,384	1·3	66,119	1·9	111,503	3·2
1908	46,185	1·3	65,040	1·9	111,175	3·2

NOTE.—Paupers who received both in-door and out-door relief on the same day are, for the years preceding 1900, deducted for the purpose of calculation from the numbers of out-door paupers as well as from the total. From the year 1900 they are deducted from the total only.

\* The mean numbers shown in this Table for any year are the mean of the numbers of paupers relieved on 1st January of that year, and on the 1st July preceding.

NUMBER OF PAUPERS—*continued.*

## ENGLAND AND WALES.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

YEAR.	In-door.							
	Paupers not being Insane or Vagrants.					Insane.*	Vagrants.†	Total.
	Able-bodied Adults.		Not Able-bodied Adults.		Children under 16.			
	Males.	Females.	Males.	Females.				
<b>ON THE FIRST DAY OF JANUARY.</b>								
1803	18,226	16,526	58,210	37,967	52,002	16,963	6,793	206,727
1804	20,922	17,997	61,562	39,819	55,333	16,996	9,063	221,992
1805	21,918	18,412	62,929	40,086	55,173	17,030	9,561	225,109
1806	22,565	18,762	64,157	40,947	54,053	17,089	12,849	229,731
1807	21,821	18,577	65,183	40,899	53,270	17,379	12,098	223,127
1808	21,575	19,123	65,919	41,789	53,505	17,527	13,350	231,788
1809	20,453	18,576	65,983	42,965	53,207	17,659	13,062	230,915
1800	20,751	17,911	66,743	43,370	50,095	17,778	9,723	226,371
1801	19,470	18,100	65,587	44,110	50,328	17,523	11,526	227,148
1802	21,225	18,627	70,840	45,784	52,904	17,484	13,060	230,624
1803	22,904	19,481	73,468	46,883	54,493	17,525	14,265	249,109
1804	25,474	20,749	76,035	47,579	56,639	18,156	15,277	259,909
1805	26,623	22,129	79,527	48,954	59,078	17,958	17,112	273,386
1806	30,646	23,081	82,248	49,556	60,033	18,072	16,401	279,037
1807	29,871	21,990	85,647	51,016	60,421	18,330	14,877	281,952
1808	29,205	22,219	87,268	51,510	62,426	18,468	16,687	287,773
<b>ON THE FIRST DAY OF JULY.</b>								
1803	12,785	14,280	50,511	36,701	49,868	16,819	8,036	188,985
1804	13,489	15,532	51,463	37,161	50,833	17,174	6,063	192,383
1805	14,314	15,715	53,596	38,152	51,449	16,932	7,674	197,532
1806	14,484	15,560	54,535	38,617	49,781	17,002	10,659	200,638
1807	14,805	16,265	55,190	39,078	49,060	17,349	8,847	200,613
1808	15,314	16,849	57,101	40,806	50,750	17,524	9,294	207,193
1809	14,450	15,662	56,689	41,734	48,940	17,542	8,987	203,884
1800	14,225	15,364	55,396	41,585	47,956	17,697	7,707	199,932
1801	14,430	15,908	56,602	43,410	49,427	17,330	8,351	207,458
1802	15,797	16,851	61,209	44,762	51,270	17,184	10,613	217,686
1803	16,272	17,467	63,648	45,407	52,747	17,376	8,548	221,965
1804	18,477	18,740	66,780	46,709	55,432	17,395	10,717	234,230
1805	20,947	19,419	69,995	47,629	56,994	17,996	14,562	247,473
1806	20,048	18,859	72,354	48,351	56,101	18,100	12,769	246,582
1807	21,245	19,600	75,058	49,034	57,543	18,349	11,370	252,099

\* Excluding those in County and Borough Asylums, Registered Hospitals, and Licensed Houses.

† The numbers given are the total numbers returned from each Union as relieved on the 1st January or the 1st July, including those discharged from and admitted to the Vagrants' Wards during those days. It is probable that they include a certain number of vagrants who received relief in more than one Union on the same day.

‡ The figures in this column represent the net total of persons relieved, after making the necessary deduction in respect of certain persons counted twice in the preceding columns, such, for instance, as persons who received in-door as well as out-door relief on the days mentioned.

NUMBER OF PAUPERS—*continued.*

ENGLAND AND WALES.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Out-door.					Insane.	Vagrants. †	Total.	Insane in County and Borough Asylums, Registered Hospitals and Licensed Houses.	Net Total of Persons relieved. ‡	YEAR.
Paupers not being Insane or Vagrants.										
Able-bodied Adults.		Not Able-bodied Adults.		Children under 16.						
Males.	Females.	Males.	Females.							
<b>ON THE FIRST DAY OF JANUARY.</b>										
15,984	56,442	73,306	186,575	184,183	4,463	346	530,399	56,714	783,597	1893
18,077	59,462	78,078	190,905	191,601	4,988	417	541,338	59,033	821,921	1894
16,199	57,896	78,585	196,369	187,236	4,978	601	541,754	60,896	827,593	1895
14,434	56,618	82,968	204,016	184,437	5,087	390	547,826	63,079	840,456	1896
13,910	54,519	84,422	206,795	178,176	4,964	214	543,000	65,709	836,674	1897
13,228	53,145	84,151	208,430	173,147	4,993	213	537,287	66,020	836,913	1898
11,634	49,765	82,529	207,326	163,097	4,963	284	519,808	70,715	821,096	1899
12,668	49,000	80,949	203,618	158,190	4,984	118	508,517	72,207	807,471	1900
10,632	48,466	77,109	201,120	158,113	4,758	133	500,321	73,991	801,347	1901
11,733	49,743	78,320	204,545	159,743	4,655	118	508,677	76,141	824,627	1902
13,151	50,806	79,706	206,935	163,628	4,646	210	519,662	79,494	847,480	1903
14,483	52,013	81,366	209,505	166,051	4,562	357	523,267	81,535	860,128	1904
22,357	59,575	85,654	214,434	186,693	4,588	412	575,613	83,816	932,267	1905
18,308	55,797	87,027	216,604	179,870	4,736	422	562,663	85,821	926,741	1906
16,331	53,066	82,250	217,965	171,497	4,681	280	552,060	87,603	920,338	1907
16,213	52,425	82,546	217,671	172,366	4,675	396	552,092	89,547	928,671	1908
<b>ON THE FIRST DAY OF JULY.</b>										
12,836	54,048	72,754	185,248	176,880	‡	355	502,121	‡	753,946‡	1893
12,334	53,806	74,870	190,293	177,714	4,987	263	514,089	59,849	766,234	1894
12,765	55,368	79,701	198,391	180,581	4,944	355	532,105	61,762	791,583	1895
11,964	52,823	81,362	203,091	173,053	4,916	138	527,946	64,776	793,100	1896
11,313	51,438	82,640	206,140	168,166	4,902	181	523,780	66,859	791,059	1897
21,768	60,332	82,552	207,447	189,279	4,945	138	566,454	69,301	842,781	1898
9,803	47,574	80,178	203,749	155,509	4,865	92	501,890	71,629	777,263	1899
9,266	46,732	76,306	198,039	153,203	4,748	72	483,396	72,983	761,248	1900
9,961	47,966	76,331	201,185	155,703	4,595	56	496,546	75,171	778,064	1901
10,164	48,695	77,714	203,419	157,870	4,484	104	502,440	78,101	786,092	1902
10,368	48,164	78,948	205,803	156,271	4,627	86	504,257	80,196	806,231	1903
12,434	50,392	81,006	208,878	162,458	4,522	126	519,816	82,906	836,463	1904
13,990	52,179	84,424	213,009	169,276	4,573	328	537,679	85,159	869,777	1905
12,654	50,186	85,967	215,364	163,607	4,741	248	532,787	86,885	865,794	1906
12,244	49,199	86,442	214,660	161,548	4,616	158	528,637	88,109	868,376	1907

‡ The numbers of insane paupers in receipt of out-door relief on the 1st July cannot be distinguished from those in County and Borough Asylums, etc., prior to 1894. The numbers are therefore included only in the columns headed "Net total of persons relieved."

NUMBER OF PAUPERS—*continued.*

## SCOTLAND.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Year.	Number of Poor, exclusive of Vagrants.		Number of Vagrants.		Number of Poor of all Classes.†	
	Paupers.	De- pendants.	Paupers.	De- pendants.	Paupers.	De- pendants.
<b>On January 15th.*</b>						
1893	60,554	32,731	180	31	60,734	32,762
1894	61,869	33,199	109	19	61,978	33,218
1895	63,114	33,557	193	54	63,307	33,611
1896	64,555	34,807	211	48	64,766	34,855
1897	65,741	34,946	177	50	65,918	34,996
1898	66,336	34,867	133	22	66,519	34,889
1899	66,590	34,719	165	36	66,755	34,755
1900	65,797	33,963	132	40	65,929	34,003
1901	65,702	35,006	166	22	65,868	35,028
1902	66,697	35,625	139	38	66,836	35,663
1903	67,857	36,638	144	36	68,001	36,674
1904	71,023	35,643	159	25	71,182	35,668
1905	73,226	37,265	137	32	73,363	37,297
1906	73,823	37,378	161	43	73,984	37,421
1907	74,331	36,814	152	43	74,483	36,857
1908	74,560	36,916	172	27	74,732	36,943
<b>On September 15th.*</b>						
1893	59,770	31,649	115	65	59,885	31,714
1894	60,857	32,420	133	69	60,990	32,489
1895	62,273	33,952	87	33	62,360	33,985
1896	63,230	33,957	132	31	63,362	33,988
1897	64,190	33,820	115	42	64,305	33,862
1898	64,205	33,618	138	29	64,343	33,647
1899	64,117	33,320	104	33	64,221	33,353
1900	63,643	33,791	109	30	63,752	33,821
1901	64,407	34,294	73	28	64,480	34,322
1902	65,020	35,073	91	43	65,111	35,116
1903	66,107	36,200	108	36	66,215	36,236
1904	70,203	35,062	109	20	70,312	35,082
1905	71,794	36,066	104	16	71,898	36,082
1906	71,761	35,305	83	23	71,844	35,360
1907	71,305	35,013	82	21	71,387	35,034

\* For the years 1893 to 1895 the figures relate to the 14th of each month.

† Includes Lunatic Poor. The number relieved on 15th May, 1907, was 15,031.

NUMBER OF PAUPERS—continued.

IRELAND.

[Extracted from the Statistical Abstract for the United Kingdom.]

Year.	In-door.				Casuals included in the Total of In-door Paupers.	Out-door.	Maintained from Poor Rate in Asylums for the Blind and other Public Institutions.	Total.	
	Adult Able-bodied.*			All other Paupers.					
	Males.	Females.	Total.						
<b>At the close of First Week in January.</b>									
1893 ..	2,572	3,700	6,272	36,483	42,755	496	59,001	1,109	102,865
1894 ..	2,675	3,820	6,495	37,370	43,865	550	59,170	1,176	104,211
1895 ..	2,478	3,581	6,059	36,840	42,899	482	57,006	1,167	101,071
1896 ..	2,554	3,476	6,030	36,165	42,195	621	56,019	1,413	98,627
1897 ..	2,517	3,438	5,955	36,715	42,670	555	54,767	1,445	96,882
1898 ..	2,748	3,475	6,223	37,333	43,556	609	56,366	1,422	100,346
1899 ..	2,826	3,354	6,180	36,336	44,566	604	56,732	1,462	102,760
1900 ..	2,368	3,338	5,724	36,096	43,820	612	56,534	1,512	103,866
1901 ..	1,967	2,960	4,947	36,334	41,881	595	57,757	1,452	101,090
1902 ..	2,250	3,072	5,322	36,200	43,521	699	57,813	1,427	102,771
1903 ..	2,274	2,661	4,935	36,665	43,600	621	58,214	1,414	103,238
1904 ..	2,366	2,500	4,866	36,865	43,721	695	56,714	1,414	101,849
1905 ..	2,592	2,557	5,149	36,762	43,911	839	57,909	1,420	103,240
1906 ..	2,973	2,588	5,561	39,279	44,840	1,080	58,049	1,473	104,362
1907 ..	2,807	2,632	5,339	39,810	45,149	1,018	57,307	1,487	103,913
1908 ..	2,764	2,562	5,326	39,742	45,068	899	56,921	1,440	103,429
<b>At the close of First Week in July.</b>									
1896 ..	1,686	3,303	4,989	33,356	38,345	419	56,784	1,137	96,266
1894 ..	1,752	3,292	5,044	33,833	38,877	546	57,461	1,200	97,538
1895 ..	1,773	3,064	4,837	32,844	37,681	604	56,462	1,362	97,505
1896 ..	1,683	3,080	4,763	33,230	37,993	434	54,750	1,406	94,149
1897 ..	1,746	3,145	4,891	34,173	39,064	553	56,078	1,438	96,590
1898 ..	1,826	3,197	5,023	35,951	40,974	585	55,564	1,455	127,993
1899 ..	1,637	3,025	4,662	35,364	40,016	488	56,370	1,511	99,897
1900 ..	1,447	2,814	4,261	33,859	38,120	453	56,382	1,445	97,947
1901 ..	1,460	2,779	4,239	34,459	38,693	597	57,787	1,432	97,907
1902 ..	1,528	2,441	3,969	35,666	39,635	536	58,190	1,442	99,267
1903 ..	1,556	2,428	3,984	35,834	39,818	594	56,995	1,406	96,222
1904 ..	1,583	2,302	3,885	35,563	39,478	572	55,952	1,432	96,862
1905 ..	1,745	2,377	4,122	36,002	40,124	613	71,537	1,472	115,183
1906 ..	1,810	2,321	4,131	36,238	40,369	600	56,544	1,507	98,420
1907 ..	1,963	2,365	4,378	36,290	40,668	893	56,490	1,464	96,628

\* Exclusive of any who may be temporarily disabled by sickness.

NUMBER OF PAUPERS—*continued.*

## UNITED KINGDOM.

[Based on the Reports of the Local Government Boards of England, Scotland and Ireland.]

Year.	England and Wales.	Scotland.	Ireland.	United Kingdom.
Mean Numbers* (including Vagrants and Insane).				
1892 ... ..	758,776	91,339	103,604	953,719
1893 ... ..	787,933	92,366	100,173	980,472
1894 ... ..	796,913	94,119	99,821	990,853
1895 ... ..	816,019	96,377	99,286	1,011,682
1896 ... ..	814,887	98,325	97,649	1,010,861
1897 ... ..	813,986	99,528	96,146	1,009,660
1898 ... ..	831,938	99,658	99,272	1,030,868
1899 ... ..	792,367	99,010	108,530	999,907
1900 ... ..	781,298	98,840	100,962	981,100
1901 ... ..	801,356	99,575	98,727	999,658
1902 ... ..	822,786	101,191	99,671	1,023,648
1903 ... ..	837,680	103,381	100,170	1,041,231
1904 ... ..	884,365	105,956	100,618	1,090,939
1905 ... ..	898,259	109,094	106,477	1,113,830
1906 ... ..	893,316	109,281	101,127	1,103,724
Ratio per 1,000 of the Population.				
1892 ... ..	25·8	22·4	22·4	24·9
1893 ... ..	26·5	22·4	21·7	25·5
1894 ... ..	26·5	22·6	21·8	25·5
1895 ... ..	26·8	22·9	21·8	25·8
1896 ... ..	26·5	23·1	21·5	25·5
1897 ... ..	26·2	23·2	21·2	25·3
1898 ... ..	26·5	22·9	22·0	25·8
1899 ... ..	25·0	22·6	24·1	24·3
1900 ... ..	24·3	22·3	22·6	23·8
1901 ... ..	24·6	22·2	22·2	24·1
1902 ... ..	24·9	22·3	22·5	24·5
1903 ... ..	25·1	22·6	22·8	24·6
1904 ... ..	26·2	22·9	22·9	25·5
1905 ... ..	26·3	23·3	24·2	25·8
1906 ... ..	25·9	23·1	23·0	25·3

\* The figures for *England* are the means of numbers relieved on 1st July of any year and on 1st January of the following year; for *Scotland*, the means of numbers relieved on one day in the middle of January, May, and September in each year; for *Ireland*, the means of numbers relieved on the last day of the first week of each month from April till March in the following year; the figures for the United Kingdom being the sum of the three preceding.

## APPENDIX.

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