

ONLY

S
UP

(1)

BRITISH LIBRARY
OF POLITICAL AND
ECONOMIC SCIENCE



LONDON SCHOOL OF
ECONOMICS AND
POLITICAL SCIENCE

Ye...
R 2072
THN

FIFTH CENSUS
of
PRODUCTION 1935

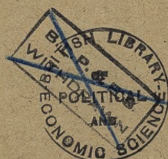
FINAL
SUMMARY TABLES

STATISTICS DEPT.
BOARD OF TRADE

CONTENTS

TABLE		PAGE
I	GENERAL RESULTS OF THE CENSUSES OF PRODUCTION OF 1924, 1930 AND 1935 CLASSIFIED IN THE PRINCIPAL INDUSTRY GROUPS	1
II A	SIZE OF ESTABLISHMENTS IN FACTORY TRADES IN 1935	3
B	SIZE OF FIRMS IN 1935	
	(i) Factory trades	4
	(ii) Non-Factory trades	5
III	DISTRIBUTION OF NET OUTPUT IN 1935 AND 1930 AND CHANGES IN NET OUTPUT PER PERSON EMPLOYED	6
IV A	AVERAGE NUMBER OF PERSONS EMPLOYED BY ALL FIRMS	7
B	AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED	
	(i) Operatives	9
	(ii) Administrative, technical and clerical staff	11
	(iii) Total staff	13
C	DISTRIBUTION BY COUNTRIES OF THE AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED	15
V	EMPLOYMENT, PRODUCTION AND WAGES IN INDUSTRIAL GROUPS	16
VI	REGIONAL DISTRIBUTION OF INDUSTRY	19
VII A	CONSUMPTION OF COAL AND COKE	47
B	CONSUMPTION OF ELECTRICITY	50
C	CONSUMPTION OF HEAVY FUEL OIL	52

STATISTICS
BACK-UP



42
(HA 251)

Reinstated 31/8/66

TABLE I. - GENERAL RESULTS OF THE CENSUSES OF PRODUCTION OF 1924, 1930 AND 1935 CLASSIFIED IN THE PRINCIPAL INDUSTRY GROUPS

Trade group	Gross output (selling value of goods made and value of work done)	Cost of materials and fuel used and amount paid for work given out	Net output* (excess of Col. 2 over Col. 3)	Average number of persons employed (excluding out-workers)	Net output per person employed
(1)	(2)	(3)	(4)	(5)	(6)
Factory trades:-	£'000	£'000	£'000	No.	£.
Iron and Steel	(1935 280,585 1930 237,912 1924 295,445)	(1935 164,077 1930 146,014 1924 196,801)	(1935 116,508 1930 91,898 1924 98,644)	(1935 539,270 1930 494,328 1924 498,912)	(1935 216 1930 186 1924 198)
Engineering, Shipbuilding and Vehicles	(1935 491,418 1930 460,391 1924 402,155)	(1935 242,096 1930 230,961 1924 203,749)	(1935 249,322 1930 229,430 1924 198,406)	(1935 1,104,363 1930 1,073,488 1924 985,578)	(1935 226 1930 214 1924 201)
Non-Ferrous Metals	(1935 107,922 1930 76,043 1924 92,333)	(1935 77,975 1930 52,141 1924 67,061)	(1935 29,947 1930 23,902 1924 25,272)	(1935 122,097 1930 109,809 1924 114,988)	(1935 24.5 1930 21.8 1924 22.0)
Textiles	(1935 445,967 1930 432,962 1924 762,884)	(1935 286,373 1930 283,699 1924 541,062)	(1935 157,503 1930 147,663 1924 221,822)	(1935 1,054,860 1930 1,061,530 1924 1,262,115)	(1935 14.9 1930 13.9 1924 17.6)
Leather	(1935 34,360 1930 36,017 1924 42,067)	(1935 23,692 1930 25,837 1924 30,440)	(1935 10,668 1930 10,180 1924 11,627)	(1935 50,533 1930 46,137 1924 48,383)	(1935 21.1 1930 22.1 1924 24.0)
Clothing	(1935 179,116 1930 180,604 1924 183,227)	(1935 98,121 1930 102,453 1924 107,508)	(1935 80,995 1930 78,151 1924 75,719)	(1935 535,886 1930 492,616 1924 473,968)	(1935 15.1 1930 15.9 1924 16.0)
Food, Drink and Tobacco	(1935 663,743 1930 661,517 1924 669,593)	(1935 403,728 1930 401,468 1924 406,964)	(1935 201,515 1930 187,299 1924 172,459)	(1935 520,649 1930 474,132 1924 439,834)	(1935 38.7 1930 39.5 1924 39.2)
Chemicals, etc.	(1935 194,558 1930 181,502 1924 194,017)	(1935 103,222 1930 105,588 1924 125,086)	(1935 88,486 1930 72,754 1924 65,752)	(1935 194,011 1930 177,337 1924 178,112)	(1935 4.56 1930 4.10 1924 3.69)
Paper, Printing and Stationery.	(1935 184,234 1930 177,345 1924 161,603)	(1935 72,503 1930 73,976 1924 67,644)	(1935 111,661 1930 103,289 1924 93,884)	(1935 408,967 1930 379,871 1924 343,649)	(1935 2.73 1930 2.72 1924 2.74)
Timber	(1935 78,670 1930 68,660 1924 59,387)	(1935 41,402 1930 37,216 1924 32,055)	(1935 37,268 1930 31,444 1924 27,332)	(1935 194,894 1930 167,668 1924 137,554)	(1935 1.91 1930 1.88 1924 1.99)
Clay and Building Materials	(1935 84,935 1930 71,784 1924 68,900)	(1935 30,849 1930 26,689 1924 25,330)	(1935 54,086 1930 45,095 1924 43,570)	(1935 249,438 1930 224,464 1924 208,948)	(1935 2.17 1930 2.01 1924 2.09)
Miscellaneous	(1935 91,616 1930 91,821 1924 94,404)	(1935 47,913 1930 48,933 1924 53,008)	(1935 43,703 1930 42,888 1924 41,396)	(1935 182,619 1930 173,953 1924 165,683)	(1935 2.39 1930 2.47 1924 2.50)
TOTAL - Factory trades	(1935 2,837,124 1930 2,676,558 1924 3,026,015)	(1935 1,591,951 1930 1,534,975 1924 1,856,708)	(1935 1,181,662 1930 1,063,993 1924 1,075,883)	(1935 5,157,587 1930 4,875,333 1924 4,856,724)	(1935 2.29 1930 2.18 1924 2.22)

Trade group		Gross output (selling value of goods made and value of work done)	Cost of materials and fuel used and amount paid for work given out	Net output* (excess of Col. 2 over Col. 3)	Average number of persons employed (excluding out-workers)	Net output per person employed
(1)		(2)	(3)	(4)	(5)	(6)
		£'000	£'000	£'000	No.	£.
Non-Factory trades:-						
Building and Contracting	(1935)	215,957	115,920	100,037	502,278	199
	(1930)	194,518	100,289	94,029	455,566	207
	(1924)	162,725	82,131	30,594	419,053	192
Mines and Quarries	(1935)	166,827	29,783	137,044	845,092	162
	(1930)	187,344	32,140	155,204	1,018,844	152
	(1924)	273,037	46,634	226,403	1,280,984	177
Public Utility Services	(1935)	312,631	128,067	184,564	698,100	264
	(1930)	283,021	111,657	171,364	701,219	244
	(1924)	255,115	109,691	145,424	644,713	226
Government Departments	(1935)	32,099	10,274	21,825	102,453	213
	(1930)	29,275	10,341	18,934	92,152	205
	(1924)	30,069	10,365	19,704	96,728	204
TOTAL - Non-Factory trades	(1935)	727,514	284,044	443,470	2,147,923	206
	(1930)	693,958	254,427	439,531	2,265,781	194
	(1924)	720,946	248,821	472,125	2,441,478	193
TOTAL - ALL TRADES	(1935)	3,564,638	1,875,995	1,625,132	7,305,510	222
	(1930)	3,370,516	1,789,402	1,503,524	7,141,114	211
	(1924)	3,746,961	2,105,529	1,548,008	7,298,202	212
England and Wales	(1935)	3,205,500	1,683,959	1,462,052	6,494,544	225
	(1930)	2,987,884	1,575,156	1,340,438	6,280,111	213
	(1924)	3,313,484	1,863,473	1,363,298	6,362,114	214
Scotland	(1935)	300,297	153,374	143,021	670,791	213
	(1930)	324,615	176,226	143,089	717,264	199
	(1924)	366,110	198,520	160,879	779,140	206
Northern Ireland	(1935)	58,841	38,662	20,059	140,175	143
	(1930)	58,017	38,020	19,997	143,739	139
	(1924)	67,367	43,536	23,831	156,948	152

* Excluding estimated Excise duties (£93,424,000 in 1924, £77,590,000 in 1930 and £63,511,000 in 1935.)

† Including subsidy on home-grown sugar (£6,022,000 in 1930 and £2,219,000 in 1935).

‡ The estimated Excise duty for England and Wales for 1924 and 1930 includes that for Northern Ireland, separate particulars of which are not available but the total would not exceed £100,000 in either year.

TABLE II A. - SIZE OF ESTABLISHMENTS IN FACTORY TRADES IN 1935

Size of establishment (average number employed)	Number of establishments	Gross output*	Net output †	Number of persons employed	Net output per person employed
	No.	£'000	£'000	No.	£
11-24	16,490	138,860	59,281	279,209	212
25-49	12,542	223,892	93,756	437,480	214
50-99	8,582	317,717	130,657	601,637	217
100-199	5,754	419,377	172,496	804,785	214
200-299	2,248	290,721	117,893	547,588	215
300-399	1,146	217,592	83,927	394,210	213
400-499	602	135,361	54,911	267,932	205
500-749	716	232,739	100,933	434,699	233
750-999	331	164,615	66,006	284,151	232
1,000-1,499	267	171,121	78,080	323,745	241
1,500 and over	266	522,910	223,722	782,151	286
TOTAL	48,944	2,834,905	1,181,662	5,157,587	229

* Excluding subsidy (£2,219,000) on home grown sugar.

† Including subsidy on home-grown sugar.

About 536,600 persons are estimated to have been employed by the 132,338 firms employing not more than ten persons. Particulars in respect of size of establishments in the Non-Factory trades are not available.

In Table II A every manufacturing or processing establishment is counted as a separate unit and a single firm may thus be included several times. In Table II B the firm is taken as the unit to this extent, that all establishments owned by a single firm in any of the 16 groups of trades are assembled together and counted once only. For this purpose a "firm" includes all businesses operated under the same trading name; companies that made returns under their own name are included as separate firms although they may form part of, or be associated with, larger combinations for purposes of trading.

TABLE II B. - SIZE OF FIRMS IN 1935

(i) Factory trades

Size of firm (average number employed)	Number of firms	Gross output *	Net output /	Number of persons employed	Net output per person employed
	No.	£'000	£'000	No.	£
11-24	13,100	104,628	45,742	225,722	203
25-49	10,707	179,703	77,514	373,294	208
50-99	7,407	260,651	111,010	520,638	213
100-199	4,813	345,436	144,423	672,100	215
200-299	1,941	242,040	99,178	472,831	210
300-399	967	181,592	72,906	332,881	219
400-499	578	130,152	53,786	257,382	209
500-749	691	215,685	90,984	422,013	216
750-999	311	162,812	63,452	266,443	238
1,000-1,499	286	179,276	80,614	347,775	232
1,500-1,999	121	111,268	51,111	207,005	247
2,000-2,499	75	105,222	44,890	167,617	268
2,500-2,999	32	64,346	23,570	87,446	270
3,000-3,999	45	91,687	44,268	152,313	291
4,000-4,999	35	85,659	39,101	159,698	245
5,000-7,499	28	142,317	59,090	175,920	336
7,500-9,999	13	137,045	36,405	111,142	328
10,000 and over	14	95,386	43,618	205,367	212
TOTAL	41,164	2,834,905	1,181,662	5,157,587	229

* Excluding subsidy (£2,219,000) on home-grown sugar.

/ Including subsidy on home-grown sugar.

TABLE II B. - SIZE OF FIRMS IN 1935, cont.

(ii) Non-Factory trades

Size of firm (average number employed)	Number of firms	Gross output	Net output	Number of persons employed	Net output per person employed
	No.	£'000	£'000	No.	£
11-24	4,687	27,652	15,652	81,555	192
25-49	3,468	44,389	24,417	119,390	205
50-99	2,061	55,581	29,549	141,889	208
100-199	973	56,710	29,961	134,881	222
200-299	353	38,844	20,321	85,611	237
300-399	187	27,896	15,252	64,478	237
400-499	116	20,838	11,299	51,285	220
500-749	179	43,986	24,011	108,253	222
750-999	90	26,965	15,663	78,550	199
1,000-1,499	140	61,862	36,717	176,039	209
1,500-1,999	66	37,648	22,440	114,585	196
2,000-2,499	48	28,257	19,447	108,061	180
2,500-2,999	27	22,668	15,498	73,669	210
3,000-3,999	33	31,099	21,579	114,316	189
4,000-4,999	21	26,137	17,960	92,741	194
5,000-7,499	13	20,200	16,549	72,768	227
7,500-9,999	11	26,799	19,770	91,205	217
10,000 and over	17	129,983	87,385	438,647	199
TOTAL	12,490	727,514	443,470	2,147,923	206

In the Non-Factory trades about 290,100 persons are estimated to have been employed by the 71,813 firms employing not more than 10 persons.

TABLE III - DISTRIBUTION OF NET OUTPUT IN 1935 AND 1930 AND
CHANGES IN NET OUTPUT PER PERSON EMPLOYED

Trade group	Net output 1935		Net output 1930		Net output per person employed		
	Amount	Proportion of aggregate	Amount	Proportion of aggregate	1935 1930		Increase (+) or decrease (-) in 1935
					£	£	
	£'000	Per cent.	£'000	Per cent.	£	£	Per cent.
Factory trades:-							
Iron and Steel	116,508	7.2	91,898	6.1	216	186	(+) 16.1
Engineering, Shipbuilding and Vehicles	249,322	15.3	229,430	15.3	226	214	(+) 5.6
Non-Ferrous Metals	29,947	1.8	23,902	1.6	245	218	(+) 12.4
Textiles	157,503	9.7	147,663	9.8	149	139	(+) 7.2
Leather	10,668	0.7	10,180	0.7	211	221	(-) 4.5
Clothing	80,995	5.0	78,151	5.2	151	159	(-) 5.0
Food, Drink and Tobacco	201,515	12.4	187,299	12.4	387	395	(-) 2.0
Chemicals, etc.	88,486	5.4	72,754	4.8	456	410	(+) 11.2
Paper, Printing and Stationery	111,661	6.9	103,289	6.9	273	272	(+) 0.4
Timber	37,268	2.3	31,444	2.1	191	188	(+) 1.6
Clay and Building Materials	54,086	3.3	45,095	3.0	217	201	(+) 8.0
Miscellaneous	43,703	2.7	42,888	2.9	239	247	(-) 3.2
TOTAL - Factory trades	1,181,662	72.7	1,063,993	70.8	229	218	(+) 5.0
Non-Factory trades:-							
Building and Contracting	100,037	6.2	94,029	6.2	199	207	(-) 3.9
Mines and Quarries	137,044	8.4	155,204	10.3	162	152	(+) 6.6
Public Utility Services	184,564	11.4	171,364	11.4	264	244	(+) 8.2
Government Departments	21,825	1.3	18,934	1.3	213	205	(+) 3.9
TOTAL - Non-Factory trades	443,470	27.3	439,531	29.2	206	194	(+) 6.2
TOTAL - ALL TRADES	1,625,132	100.0	1,503,524	100.0	222	211	(+) 5.2

TABLE IV A. - AVERAGE NUMBER OF PERSONS EMPLOYED BY ALL FIRMS, 1924-1935

Trade group		Persons employed by firms employing more than ten persons	Estimated number of persons employed by the small firms	Total
		Thous.	Thous.	Thous.
Factory trades:-				
Iron and Steel	(1935 1930 1924)	539.3 494.3 498.9	31.8 38.5 40.7	571.1 532.8 539.6
Engineering, Shipbuilding and Vehicles	(1935 1930 1924)	1,104.4 1,073.5 985.6	105.6 111.2 85.8	1,210.0 1,184.7 1,071.4
Non-Ferrous Metals	(1935 1930 1924)	122.1 109.8 115.0	12.3 15.6 14.4	134.4 125.4 129.4
Textiles	(1935 1930 1924)	1,054.9 1,061.5 1,262.1	14.5 19.1 15.9	1,069.4 1,080.6 1,278.0
Leather	(1935 1930 1924)	50.5 46.1 48.4	7.0 8.1 7.2	57.5 54.2 55.6
Clothing	(1935 1930 1924)	535.9 492.6 474.0	108.2 138.2 148.7	644.1 630.8 622.7
Food, Drink and Tobacco	(1935 1930 1924)	520.7 474.1 439.8	112.6 111.7 100.0	633.3 585.8 539.8
Chemicals, etc.	(1935 1930 1924)	194.0 177.3 178.1	11.6 11.7 10.2	205.6 189.0 188.3
Paper, Printing and Stationery	(1935 1930 1924)	409.0 379.9 342.6	33.0 33.6 30.2	442.0 413.5 372.8
Timber	(1935 1930 1924)	194.9 167.7 137.6	68.7 72.7 52.2	263.6 240.4 189.8
Clay and Building Materials	(1935 1930 1924)	249.4 224.5 208.9	17.6 16.8 10.9	267.0 241.3 219.8
Miscellaneous	(1935 1930 1924)	182.6 174.0 165.7	13.7 15.2 12.3	196.3 189.2 178.0
TOTAL- Factory trades	(1935 1930 1924)	5,157.6 4,875.3 4,856.7	536.6 592.4 528.5	5,694.2 5,467.7 5,385.2

TABLE IV B - AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED, 1924-1935

(i) Operatives

Trade group		Persons employed by firms employing more than ten persons	Estimated number of persons employed by the small firms	Total
		Thous.	Thous.	Thous.
Non-Factory trades:-				
Building and Contracting	(1935)	502.3	270.0	772.3
	(1930)	453.6	163.0	616.6
	(1924)	419.1	136.0	555.1
Mines and Quarries	(1935)	845.1	9.8	854.9
	(1930)	1,018.8	12.3	1,031.1
	(1924)	1,281.0	6.8	1,287.8
Public Utility Services	(1935)	698.1	10.3	708.4
	(1930)	701.2	12.9	714.1
	(1924)	644.7	10.7	655.4
Government Departments	(1935)	102.5	-	102.5
	(1930)	92.2	-	92.2
	(1924)	96.7	-	96.7
TOTAL - Non-Factory trades				
	(1935)	2,147.9	290.1	2,438.0
	(1930)	2,265.8	188.2	2,454.0
	(1924)	2,441.5	153.5	2,595.0
TOTAL - ALL TRADES				
	(1935)	7,305.5	826.7	8,132.2
	(1930)	7,141.1	768.0	7,909.1
	(1924)	7,298.2	682.0	7,980.2
England and Wales				
	(1935)	6,494.5	746.5	7,241.0
	(1930)	6,280.1	x	x
	(1924)	6,362.1	x	x
Scotland				
	(1935)	670.8	66.1	736.9
	(1930)	717.3	x	x
	(1924)	779.1	x	x
Northern Ireland				
	(1935)	140.2	14.1	154.3
	(1930)	143.7	x	x
	(1924)	156.9	x	x

x Not available.

Note: The figures for employment by the small firms as recorded at the 1935 Census relate mainly to the year 1934, and these figures are shown above, with the exception of that for the Building and Contracting Trade, for which a special adjustment has been made corresponding with the rise in employment between 1934 and 1935. The 1930 figures for all trades have been similarly adjusted; no adjustment was necessary for the 1924 figures.

Trade group		Males		Females		Total	
		Under 18	Total	Under 18	Total	Under 18	18 and over
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
Factory trades:-							
Iron and Steel	(1935)	48.3	400.8	28.9	86.0	77.2	409.6
	(1930)	41.1	375.2	23.0	72.2	64.1	383.3
	(1924)	45.5	392.3	19.9	63.8	65.4	390.7
Engineering, Shipbuilding and Vehicles	(1935)	102.1	801.0	29.0	122.1	131.1	792.0
	(1930)	101.2	820.4	23.4	92.3	124.6	788.1
	(1924)	99.0	780.2	20.7	72.0	119.7	732.5
Non-Ferrous Metals	(1935)	10.3	79.1	7.0	26.5	17.3	88.3
	(1930)	8.2	71.4	6.2	23.3	14.4	80.3
	(1924)	9.4	74.3	7.1	26.2	16.5	84.0
Textiles	(1935)	43.9	386.1	113.3	602.9	157.2	831.8
	(1930)	47.0	386.8	116.2	609.6	163.2	833.2
	(1924)	65.7	461.3	143.1	757.0	208.8	989.5
Leather	(1935)	4.1	31.5	4.1	13.6	8.2	36.9
	(1930)	3.1	28.6	3.3	12.5	6.4	34.5
	(1924)	3.4	31.3	3.4	11.8	6.8	36.3
Clothing	(1935)	20.8	131.4	87.3	352.0	108.1	375.3
	(1930)	17.5	126.2	76.9	318.5	94.4	350.3
	(1924)	18.4	133.0	69.2	297.2	87.6	342.6
Food, Drink and Tobacco	(1935)	20.4	240.5	51.7	173.6	72.1	342.0
	(1930)	18.0	220.0	48.6	169.4	66.6	322.8
	(1924)	17.8	215.1	44.1	154.5	61.9	307.7
Chemicals, etc.	(1935)	6.1	107.2	10.4	36.2	16.5	126.9
	(1930)	5.9	103.6	8.7	32.3	14.6	121.3
	(1924)	7.2	107.8	9.5	35.1	16.7	126.2
Paper, Printing and Stationery	(1935)	20.8	201.8	42.4	134.4	63.2	273.0
	(1930)	21.7	194.0	37.9	125.8	59.6	260.2
	(1924)	20.7	174.2	33.2	115.4	53.9	236.4
Timber	(1935)	20.1	142.6	8.8	30.6	34.9	138.3
	(1930)	22.2	122.5	7.9	26.7	30.1	119.1
	(1924)	17.6	103.5	5.2	19.4	22.8	100.1
Clay and Building Materials	(1935)	22.2	179.6	12.4	48.0	34.6	193.0
	(1930)	18.2	160.9	11.2	45.0	29.4	176.5
	(1924)	18.4	148.1	11.0	44.9	29.4	163.6
Miscellaneous	(1935)	12.1	99.5	16.3	55.1	28.4	126.2
	(1930)	11.6	98.4	14.4	49.7	26.0	122.1
	(1924)	11.7	95.9	14.3	50.0	26.0	119.9
TOTAL - Factory trades							
	(1935)	337.0	2,801.2	411.6	1,680.7	748.6	3,733.3
	(1930)	315.5	2,708.1	377.8	1,576.8	693.3	3,591.6
	(1924)	334.7	2,717.6	380.7	1,627.4	715.4	3,629.6

TABLE IV B. - AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED, 1924-1935 cont.

(ii) Administrative, technical and clerical staff

Trade group	Males		Females		Total		
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total
	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
Non-Factory trades:-							
Building and Contracting	(1935) 30.7 (1930) 25.3 (1924) 27.0	461.1 418.2 386.3	0.1 0.1 0.2	0.7 0.6 0.7	30.8 25.4 27.2	431.0 393.4 359.8	461.8 418.8 387.0
Mines and Quarries	(1935) 75.5 (1930) 95.2 (1924) 74.1*	819.5 994.8 1,249.3	0.7 0.9 0.6**	3.1 3.8 5.6	76.2 96.1 74.7**	746.4 902.5 1,180.2	822.6 998.6 1,254.9
Public Utility Services	(1935) 15.3 (1930) 15.8 (1924) 16.2	612.0 627.3 587.0	0.3 0.2 0.4	4.1 4.4 3.8	15.6 16.0 16.6	600.5 615.7 574.2	616.1 631.7 590.8
Government Departments	(1935) 3.0 (1930) 2.7 (1924) 3.1	88.9 79.3 85.6	0.2 0.3 0.1	1.9 2.7 2.0	3.2 3.0 3.2	87.6 79.0 84.4	90.8 82.0 87.6
TOTAL - Non-Factory trades	(1935) 124.4 (1930) 139.1 (1924) 120.3	1,981.4 2,119.6 2,308.3	1.4 1.4 1.3	9.9 11.5 12.1	125.8 140.5 121.6	1,865.5 1,990.6 2,198.8	1,991.3 2,131.1 2,320.4
TOTAL - ALL TRADES	(1935) 461.4 (1930) 454.5 (1924) 455.0	4,782.6 4,827.7 5,025.9	413.0 379.2 362.0	1,690.6 1,588.3 1,639.5	874.4 833.8 837.0	5,598.8 5,582.2 5,828.4	6,473.2 6,416.0 6,665.4

* Under 16 years of age See Footnote to TABLE IV B (iii)

Trade group	Males		Females		Total		
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total
	No.	No.	No.	No.	No.	No.	No.
Factory trades:-							
Iron and Steel	(1935) 3,099 (1930) 3,209 (1924) 3,144	38,284 35,450 33,436	2,514 1,968 1,397	14,251 11,465 9,376	5,613 5,177 4,541	46,922 41,738 38,271	52,535 46,915 42,812
Engineering, Shipbuilding and Vehicles	(1935) 10,941 (1930) 11,167 (1924) 9,995	131,735 118,205 99,514	9,641 8,088 5,689	49,499 42,563 33,933	20,582 19,255 15,684	160,652 141,513 117,763	181,234 160,768 133,447
Non-Ferrous Metals	(1935) 743 (1930) 688 (1924) 743	10,675 9,877 9,314	1,104 977 909	5,826 5,264 5,128	1,847 1,665 1,652	14,654 13,476 12,790	16,501 15,141 14,442
Textiles	(1935) 2,820 (1930) 3,336 (1924) 3,854	46,767 43,505 49,543	2,982 2,520 2,208	19,148 16,604 14,264	5,802 5,856 6,062	60,113 59,253 57,745	65,915 65,109 63,807
Leather	(1935) 153 (1930) 197 (1924) 223	3,729 3,683 3,881	273 239 204	1,698 1,539 1,400	426 436 427	5,001 4,786 4,854	5,427 5,222 5,281
Clothing	(1935) 1,842 (1930) 2,067 (1924) 1,705	26,967 25,597 25,686	4,300 3,914 2,873	25,545 22,349 18,105	6,142 5,981 4,578	46,370 41,965 39,213	52,512 47,946 43,791
Food, Drink and Tobacco	(1935) 3,683 (1930) 3,639 (1924) 3,117	67,220 56,762 51,080	6,744 4,973 2,421	39,414 27,980 19,124	10,427 8,612 5,538	96,207 76,130 64,666	106,634 84,742 70,204
Chemicals, etc.	(1935) 1,611 (1930) 1,831 (1924) 1,647	35,049 29,240 25,480	1,981 1,958 1,152	15,582 12,169 9,684	3,592 3,799 2,799	47,039 37,610 32,365	50,631 41,409 35,164
Paper, Printing and Stationery	(1935) 3,311 (1930) 3,940 (1924) 3,509	51,221 41,367 36,508	3,572 3,565 2,500	21,522 18,760 15,849	7,383 7,505 6,009	65,360 52,622 46,348	72,743 60,127 52,357
Timber	(1935) 1,185 (1930) 1,202 (1924) 843	15,791 13,694 11,382	1,006 809 529	5,927 4,765 3,280	2,191 2,011 1,372	19,527 16,448 13,290	21,718 18,459 14,662
Clay and Building Materials	(1935) 1,195 (1930) 1,239 (1924) 1,268	16,784 14,616 12,704	734 592 474	5,043 4,023 3,245	1,929 1,831 1,742	19,003 16,808 14,207	21,632 18,639 15,949
Miscellaneous	(1935) 1,349 (1930) 1,391 (1924) 1,111	18,737 17,649 13,401	1,478 1,394 919	9,285 8,232 6,338	2,827 2,785 2,030	25,195 23,036 17,709	28,022 25,831 19,739
TOTAL - Factory trades	(1935) 32,432 (1930) 33,906 (1924) 31,159	462,959 414,645 371,929	36,329 31,007 21,275	212,745 175,713 139,726	68,761 64,913 52,434	606,943 525,445 459,221	675,704 590,358 511,655

TABLE IV B. - AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED, 1924-1935, cont.

(iii) Total staff

Trade group	Males		Females		Total			
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total	
	No.	No.	No.	No.	No.	No.	No.	
Non-Factory trades:-								
Building and Contracting	(1935	2,105	32,442	1,065	8,077	3,170	37,349	40,519
	(1930	1,922	28,186	951	6,556	2,873	31,869	34,742
	(1924	1,839	26,521	709	5,523	2,548	29,496	32,044
Mines and Quarries	(1935	1,108	20,900	193	1,574	1,301	21,173	22,474
	(1930	994	19,164	110	1,031	1,104	19,091	20,195
	(1924	809	24,361	546	1,713	863	25,211	26,074
Public Utility Services	(1935	2,612	70,278	1,095	11,732	3,707	70,303	82,010
	(1930	2,341	61,150	665	8,396	3,005	66,540	69,546
	(1924	2,228	48,571	428	5,313	2,656	51,228	53,884
Government Departments	(1935	268	9,709	206	1,927	474	11,162	11,636
	(1930	200	9,293	128	932	408	9,817	10,225
	(1924	290	8,518	62	579	352	8,745	9,097
TOTAL - Non-Factory trades	(1935	6,093	133,329	2,559	23,310	8,652	147,987	156,639
	(1930	5,537	117,793	1,854	16,915	7,391	127,317	134,708
	(1924	5,166	107,971	1,253	13,128	6,419	114,680	121,099
TOTAL - ALL TRADES	(1935	38,525	596,288	38,808	236,055	77,413	754,930	832,343
	(1930	39,443	532,438	32,861	192,628	72,304	652,762	725,066
	(1924	36,325	479,900	22,528	152,854	58,853	573,901	632,754

Under 15 years of age See footnote to Table IV B (iii)

Note: The above figures relate to the numbers employed in the weeks ended October 18th, 1924 and 1930 and October 12th 1935, except that for Mines and Quarries in 1930 they refer to the week ended December 13th.

Trade group	Males		Females		Total			
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total	
	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	
Factory trades:-								
Iron and Steel	(1935	51.4	439.1	31.4	100.2	82.8	456.5	539.3
	(1930	44.3	410.7	25.0	83.6	69.3	425.0	494.3
	(1924	48.6	425.7	21.3	73.2	69.9	429.0	498.9
Engineering, Shipbuilding and Vehicles	(1935	113.0	932.8	38.7	171.6	151.7	952.7	1,104.4
	(1930	112.4	938.6	31.4	134.9	143.8	929.7	1,073.5
	(1924	109.0	879.7	26.3	105.9	135.3	850.3	985.6
Non-Ferrous Metals	(1935	11.0	89.8	8.1	32.3	19.1	103.0	122.1
	(1930	8.9	81.3	7.2	28.5	16.1	93.7	109.8
	(1924	10.2	83.6	8.0	31.4	18.2	96.8	115.0
Textiles	(1935	46.7	432.9	116.3	622.0	163.0	891.9	1,054.9
	(1930	50.2	435.4	118.8	626.1	169.0	892.5	1,061.5
	(1924	69.5	510.8	145.3	751.3	214.8	1,047.3	1,262.1
Leather	(1935	4.2	35.2	4.4	15.3	8.6	41.9	50.5
	(1930	3.3	32.3	3.6	13.8	6.9	39.3	46.1
	(1924	3.6	35.2	3.6	13.2	7.2	41.2	48.4
Clothing	(1935	22.6	158.4	91.6	377.5	114.2	421.7	535.9
	(1930	19.5	151.8	80.8	340.8	100.3	392.3	492.6
	(1924	20.1	158.7	72.1	315.3	92.2	381.8	474.0
Food, Drink and Tobacco	(1935	24.1	307.7	58.4	213.0	82.5	438.2	520.7
	(1930	21.6	276.7	53.6	197.4	75.2	398.9	474.1
	(1924	20.9	266.2	46.5	173.6	67.4	372.4	439.8
Chemicals, etc.	(1935	7.7	142.3	12.4	51.7	20.1	173.9	194.0
	(1930	7.7	132.8	10.7	44.5	18.4	158.9	177.3
	(1924	8.8	133.3	10.7	44.8	19.5	158.6	178.1
Paper, Printing and Stationery	(1935	24.6	253.1	46.0	155.9	70.6	338.4	409.0
	(1930	25.7	235.4	41.4	144.5	67.1	312.8	379.9
	(1924	24.2	211.4	35.7	131.2	59.9	282.7	342.6
Timber	(1935	27.3	158.4	9.8	36.5	37.1	157.8	194.9
	(1930	23.4	136.2	8.7	31.5	32.1	135.6	167.7
	(1924	18.4	114.9	5.8	22.7	24.2	113.4	137.6
Clay and Building Materials	(1935	23.4	196.4	13.1	53.0	36.5	212.9	249.4
	(1930	19.4	175.5	11.8	49.0	31.2	193.3	224.5
	(1924	19.7	160.8	11.5	48.1	31.2	177.7	208.9
Miscellaneous	(1935	13.4	118.2	17.8	64.4	31.2	151.4	182.6
	(1930	13.0	116.1	15.8	57.9	28.8	145.2	174.0
	(1924	12.8	109.3	15.2	56.4	28.0	137.7	165.7
TOTAL - Factory trades	(1935	369.4	3,264.2	448.0	1,893.4	817.4	4,340.2	5,157.6
	(1930	349.4	3,122.8	408.8	1,752.5	758.2	4,117.1	4,875.3
	(1924	365.8	3,089.5	402.0	1,767.2	767.8	4,088.9	4,856.7

TABLE IV C. - SUMMARY OF THE AVERAGE NUMBERS (EXCLUDING OUTWORKERS) EMPLOYED, 1924-1935

Trade group	Males		Females		Total			
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total	
	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	
Non-Factory trades:-								
Building and Contracting	(1935	32.8	493.5	1.2	8.8	34.0	468.3	502.3
	(1930	27.3	446.4	1.0	7.2	28.3	425.3	453.6
	(1924	28.8	412.8	0.9	6.3	29.7	389.4	419.1
Mines and Quarries	(1935	76.6	840.4	0.9	4.7	77.5	757.6	845.1
	(1930	96.2	1,013.9	1.0	4.9	97.2	921.6	1,018.8
	(1924	74.9 ^x	1,273.7	0.6 ^x	7.3	75.5 ^x	1,205.5	1,281.0
Public Utility Services	(1935	17.9	682.3	1.4	15.8	19.3	678.8	698.1
	(1930	18.1	688.4	0.9	12.8	19.0	682.2	701.2
	(1924	18.4	635.6	0.8	9.1	19.2	625.5	644.7
Government Departments	(1935	3.3	98.6	0.4	3.9	3.7	98.8	102.5
	(1930	3.0	88.6	0.4	3.6	3.4	88.8	92.2
	(1924	3.4	94.1	0.2	2.6	3.6	93.1	96.7
TOTAL - Non-Factory trades	(1935	130.5	2,114.7	3.9	33.2	134.4	2,013.5	2,147.9
	(1930	144.6	2,237.4	3.3	28.4	147.9	2,117.9	2,265.8
	(1924	125.5	2,416.3	2.6	25.2	128.1	2,313.4	2,441.5
TOTAL - ALL TRADES	(1935	499.9	5,378.9	451.9	1,926.6	951.8	6,353.7	7,305.5
	(1930	494.0	5,360.2	412.1	1,780.9	906.1	6,235.0	7,141.1
	(1924	491.3	5,505.8	404.6	1,792.4	895.9	6,402.3	7,298.2

^x Under 16 years of age. The number of persons under 18 years of age employed in Mines and Quarries was not ascertained for 1924; for 1930 the employees between the ages of 16 and 18 numbered:-

Operatives: males 55,210, females 650;

Administrative, technical and clerical staff:
males 645, females 85;

Total: males 55,855 females 735.

Country	Males		Females		Total			
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total	
	Operatives							
	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	
England and Wales	(1935	411.5	4,266.6	358.9	1,479.8	770.4	4,976.0	5,746.4
	(1930	401.7	4,263.0	328.5	1,371.6	730.2	4,904.4	5,634.6
	(1924	398.3	4,408.2	326.2	1,399.5	724.5	5,083.2	5,807.7
Scotland	(1935	43.6	449.1	40.9	149.0	84.5	513.6	598.1
	(1930	46.0	493.0	38.5	156.3	84.5	564.8	649.3
	(1924	47.8	544.0	41.5	169.0	89.3	623.7	713.0
Northern Ireland	(1935	6.3	66.9	13.2	61.8	19.5	109.2	128.7
	(1930	6.9	71.7	12.2	60.4	19.1	113.0	132.1
	(1924	8.9	73.7	14.3	71.0	23.2	121.5	144.7
TOTAL - United Kingdom	(1935	461.4	4,782.6	413.0	1,690.6	874.4	5,598.8	6,473.2
	(1930	451.6	4,827.7	379.2	1,588.3	833.8	5,582.2	6,416.0
	(1924	455.0	5,025.9	382.0	1,639.5	837.0	5,828.4	6,665.4
Administrative, technical and clerical staff								
England and Wales	(1935	35.3	540.6	34.5	207.5	69.8	678.3	748.1
	(1930	35.3	477.1	29.3	168.4	64.6	580.9	645.5
	(1924	32.4	423.2	19.4	131.2	51.8	502.6	554.4
Scotland	(1935	2.8	47.7	4.1	25.0	6.9	65.8	72.7
	(1930	3.7	46.9	3.3	21.1	7.0	61.0	68.0
	(1924	3.4	47.3	2.8	18.9	6.2	60.0	66.2
Northern Ireland	(1935	0.4	8.0	0.3	3.5	0.7	10.8	11.5
	(1930	0.4	8.5	0.3	3.1	0.7	10.9	11.6
	(1924	0.5	9.4	0.4	2.8	0.9	11.3	12.2
TOTAL - United Kingdom	(1935	38.5	596.3	38.9	236.0	77.4	754.9	832.3
	(1930	39.4	532.5	32.9	192.6	72.3	652.8	725.1
	(1924	36.3	479.9	22.6	152.9	58.9	573.9	632.8
Total staff (excluding outworkers)								
England and Wales	(1935	446.8	4,807.2	393.4	1,687.3	840.2	5,654.3	6,494.5
	(1930	437.0	4,740.1	357.8	1,540.0	794.8	5,485.3	6,280.1
	(1924	430.7	4,831.4	345.6	1,530.7	776.3	5,585.8	6,362.1
Scotland	(1935	46.4	496.8	45.0	174.0	91.4	579.4	670.8
	(1930	49.7	539.9	41.8	177.4	91.5	625.8	717.3
	(1924	51.2	591.3	44.2	187.9	95.4	683.7	779.1
Northern Ireland	(1935	6.7	74.9	13.5	65.3	20.2	120.0	140.2
	(1930	7.3	80.2	12.5	63.5	19.8	123.9	143.7
	(1924	9.4	83.1	14.7	73.8	24.1	132.8	156.9
TOTAL - UNITED KINGDOM	(1935	499.9	5,378.9	451.9	1,926.6	951.8	6,353.7	7,305.5
	(1930	494.0	5,360.2	412.1	1,780.9	906.1	6,235.0	7,141.1
	(1924	491.3	5,505.8	404.6	1,792.4	895.9	6,402.3	7,298.2

TABLE V. - EMPLOYMENT, PRODUCTION AND WAGES IN INDUSTRIAL GROUPS

Trade group	Firms furnishing returns of wages									Estimated total wages paid £ mill.	
	Operative staff employed				Gross output £'000	Net output		Wages paid			
	During mid-week of October	Proportion of trade	Average during year	Proportion of trade		Amount	Proportion of trade	Amount	Proportion of net output		
No.	Per cent.	No.	Per cent.	£'000	£'000	Per cent.	£'000	Per cent.			
Factory trades:-											
Iron and Steel	(1935)	321,945	64.5	314,107	64.5	180,528	73,575	63.2	40,534	55.1	62.4
	(1930)	269,864	63.3	281,639	63.0	154,555	57,449	62.5	37,355	65.0	58.0
	(1924)	281,131	61.7	*	-	*	62,681	63.6	38,216	61.0	61.2
Engineering, Shipbuilding and Vehicles	(1935)	694,018	73.2	678,447	73.5	375,619	187,428	75.2	92,811	49.5	125.1
	(1930)	592,608	66.9	609,335	66.8	311,227	154,025	67.1	81,163	52.7	122.3
	(1924)	574,552	67.8	*	-	*	134,149	68.6	73,416	54.7	108.8
Non-Ferrous Metals	(1935)	69,518	64.4	68,171	64.6	81,402	19,944	66.6	8,342	41.8	12.7
	(1930)	46,938	50.9	47,980	50.7	42,796	12,403	51.9	6,230	50.2	12.2
	(1924)	63,733	62.3	*	-	*	16,664	66.1	7,730	46.4	12.1
Textiles	(1935)	674,908	67.3	662,702	67.0	287,757	105,943	67.3	59,332	56.0	88.3
	(1930)	671,053	69.1	677,698	68.0	299,057	104,607	70.8	60,824	58.1	88.1
	(1924)	807,445	71.5	*	-	*	153,030	72.7	77,159	50.4	107.2
Leather	(1935)	32,197	69.5	31,252	69.3	25,318	7,776	72.9	3,554	45.7	4.9
	(1930)	23,896	58.5	23,716	58.0	23,167	6,140	60.3	2,871	46.7	4.8
	(1924)	30,485	69.5	*	-	*	8,282	71.3	3,644	44.0	5.1
Clothing	(1935)	309,551	63.0	304,265	62.9	108,612	48,341	59.7	27,307	56.5	43.5
	(1930)	258,418	57.6	257,556	57.9	104,569	44,720	57.3	23,965	53.6	41.0
	(1924)	290,564	68.0	*	-	*	49,230	67.0	27,057	55.0	40.1

Trade group	Firms furnishing returns of wages									Estimated total wages paid £ mill.	
	Operative staff employed				Gross output £'000	Net output		Wages paid			
	During mid-week of October	Proportion of trade	Average during year	Proportion of trade		Amount	Proportion of trade	Amount	Proportion of net output		
No.	Per cent.	No.	Per cent.	£'000	£'000	Per cent.	£'000	Per cent.			
Factory trades, cont.:-											
Food, Drink and Tobacco	(1935)	274,099	64.1	263,795	63.7	453,898	132,269	65.6	31,414	23.8	49.7
	(1930)	255,949	63.9	246,401	63.3	449,970	127,108	67.9	30,001	23.6	46.6
	(1924)	266,890	71.1	*	-	*	121,939	71.9	30,988	25.4	43.8
Chemicals, etc.	(1935)	102,620	70.6	101,026	70.5	134,801	62,484	70.6	13,937	22.3	19.5
	(1930)	92,528	69.7	96,458	71.0	119,123	46,486	63.9	13,464	29.0	19.4
	(1924)	100,190	70.2	*	-	*	44,939	67.8	13,536	30.1	19.6
Paper, Printing and Stationery	(1935)	219,881	64.2	215,629	64.1	122,140	72,740	65.1	31,266	43.0	48.9
	(1930)	194,635	60.5	193,509	60.5	113,309	65,595	63.5	20,024	42.7	45.6
	(1924)	193,197	66.3	*	-	*	61,544	66.3	26,879	43.6	40.5
Timber	(1935)	88,825	48.8	84,492	51.8	38,235	18,067	48.5	9,893	54.8	20.3
	(1930)	73,422	48.6	73,003	48.9	33,206	15,195	48.3	8,957	58.9	18.4
	(1924)	65,347	52.6	*	-	*	14,152	52.4	8,114	57.3	15.5
Clay and Building Materials	(1935)	154,524	66.7	151,313	66.5	55,859	36,151	66.8	17,670	48.9	26.9
	(1930)	140,367	67.6	138,153	67.2	47,691	30,732	68.1	16,754	54.5	25.3
	(1924)	113,979	58.6	*	-	*	25,222	58.3	13,419	53.2	22.8
Miscellaneous	(1935)	105,112	66.3	102,852	66.5	61,351	29,270	67.0	11,933	40.8	18.0
	(1930)	83,882	57.5	85,563	57.8	53,726	25,299	59.0	10,186	40.2	17.7
	(1924)	89,181	61.6	*	-	*	25,170	62.6	10,633	42.2	17.5
TOTAL - Factory trades	(1935)	3,047,198	66.5	2,978,051	66.4	1,765,145	793,988	67.2	347,993	43.8	520.2
	(1930)	2,703,560	64.0	2,731,011	63.7	1,752,396	689,759	64.8	319,794	46.4	499.4
	(1924)	2,876,694	67.2	*	-	*	717,002	67.9	330,791	46.1	494.2

Trade group	Firms furnishing returns of wages									Estimated total wages paid £ mill.	
	Operative staff employed				Gross output	Net output		Wages paid			
	During mid-week of October	Proportion of trade	Average during year	Proportion of trade		Amount	Proportion of trade	Amount	Proportion of net output		
	No.	Per cent.	No.	Per cent.	£'000	£'000	Per cent.	£'000	Per cent.		
Non-Factory trades:-											
Building	(1935	245,799	51.0	234,399	50.8	107,358	50,915	50.9	34,833	68.4	68.7
and	(1930	254,470	59.9	251,370	60.0	114,736	55,099	58.6	38,757	70.3	64.8
Contracting	(1924	165,121	40.2	*	-	*	30,854	39.0	23,409	75.9	59.1
Mines and Quarries	(1935	40,937	53.9	40,693	53.7	11,296	8,692	55.2	5,246	60.4	9.7 ⁶
(except Coal Mines)	(1930+	36,698	50.5	38,719	46.6	9,838	7,896	47.7	5,128	64.9	10.0
	(1924+	39,383	55.5	*	-	*	7,763	53.4	5,027	64.8	9.3
Coal Mines	(1935	*	-	720,267	96.4	141,239	117,058	96.5	85,284	72.9	88.4
	(1930	*	-	875,067	95.6	159,432	132,546	95.6	99,678	75.2	104.3
	(1924	*	-	1,094,959	93.2	*	195,467	93.2	151,356	77.4	162.4
TOTAL - Non-Factory trades ††	(1935	*	-	995,359	77.5	259,893	176,665	74.5	125,363	71.0	166.8
	(1930+	*	-	1,165,156	82.5	284,006	195,541	78.9	143,563	73.4	179.1
	(1924+	*	-	*	-	*	234,084	77.1	179,792	76.8	230.8
TOTAL - All trades (except Coal Mines) ††	(1935	3,333,934	64.9	3,253,143	64.8	1,883,799	853,595	65.8	388,072	45.5	598.6
	(1930+	2,994,728	63.4	3,021,100	63.2	1,876,970	752,754	64.2	363,679	48.3	574.2
	(1924+	3,081,198	64.7	*	-	*	755,619	65.7	359,227	47.5	562.6
TOTAL - ALL TRADES ††	(1935	*	-	3,973,410	68.9	2,025,038	970,653	68.4	473,356	48.8	687.0
	(1930+	*	-	3,896,167	68.4	2,036,402	885,300	67.5	463,357	52.3	678.5
	(1924+	*	-	*	-	*	951,086	70.0	510,583	53.7	725.0 ††

* Details not available.

† Excluding Oil Shale Mines, Salt Mines, Brine Pits and Salt Works.

†† Excluding Public Utility Services and Government Departments.

⁶ Including about £0.7 million in respect of Oil Shale Mines, Salt Mines, Brine Pits and Salt Works, which were excluded from the estimates for 1930 and 1924.

‡ Excluding Northern Ireland, the estimated total for which was £12 million.

TABLE VI. - REGIONAL DISTRIBUTION OF INDUSTRY IN 1935 AND 1930

The distribution of industry between areas is given in the following table. The subsequent tables show the principal industries in each of the 18 industrial areas distinguished at the 1935 Census of Production. These are constituted as follows:-

ENGLAND

- (1) GREATER LONDON, comprising -
London, Surrey, Middlesex, N.W. Kent (including Gravesend) Essex (except N.E. corner), Hertfordshire (south of Stevenage), Buckinghamshire (southern half).
- (X) LANCASHIRE, CHESHIRE AND THE GLOSSOP AND NEW MILLS DISTRICT OF DERBYSHIRE, comprising -
Lancashire, Cheshire, Derbyshire (the Glossop and New Mills District), Yorkshire (Saddleworth).
- (X) WEST RIDING OF YORKSHIRE, comprising -
Yorkshire, except portions included in Areas 2, 4 and 10.
- (X) NORTHUMBERLAND, DURHAM AND NORTH RIDING OF YORKSHIRE, comprising -
Northumberland, Durham, North Riding of Yorkshire, except south of a line Masham, Northallerton and Loftus.
- (X) WARWICKSHIRE, WORCESTERSHIRE AND STAFFORDSHIRE.
- (X) EAST MIDLAND DISTRICT, comprising -
Derbyshire (except portion in Area 2), Leicestershire, Rutland, Nottinghamshire, Northamptonshire (except Peterborough), Buckinghamshire (northern half).
- (X) WEST MIDLAND DISTRICT, comprising -
Shropshire, Herefordshire, Gloucestershire.
- (3) SOUTH EASTERN DISTRICT (EXCLUDING GREATER LONDON), comprising -
Kent (except N.W. portion), Bedfordshire, Oxfordshire, Berkshire, Hampshire, Sussex.
- (X) SOUTH-WESTERN DISTRICT, comprising -
Wiltshire, Dorset, Somerset, Devon, Cornwall.
- ? (40) EASTERN DISTRICT, comprising -
Yorkshire (east of but including Snaith, Goolc, Stamford Bridge and Hunmanby), Lincolnshire, Huntingdonshire, Northamptonshire (Peterborough), Cambridgeshire, Norfolk, Suffolk, Essex (N.E. corner), Hertfordshire (north of and including Stevenage).
- (X) CUMBERLAND AND WESTMORLAND.

WALES

- (12) SOUTH WALES (INCLUDING MONMOUTHSHIRE), comprising -
Monmouthshire, Glamorganshire, Breconshire, Radnorshire, Carmarthenshire (Ammanford, Bryn-an-man, Llanelly and Kidwelly).
- (13) REST OF WALES

SCOTLAND

- (14) WEST CENTRAL DISTRICT, comprising -
Lanarkshire, Renfrewshire, Dumbartonshire (except detached portion), Argyllshire, Bute, Ayrshire (N.W. of Kilmarnock).
- (15) EAST CENTRAL DISTRICT, comprising -
The Lothians, Stirling, Clackmannan, Kinross, Fife, the City of Dundee, Dumbartonshire (detached portion).
- (16) SOUTHERN COUNTIES, comprising -
Ayrshire (except portion in Area 14), Dumfries, Kirkcudbright, Wigtown, Peebles, Selkirk, Roxburgh, Berwickshire.
- (17) NORTHERN COUNTIES, comprising -
Perth, Angus, (except the City of Dundee), Kincardine, Aberdeen, Inverness, Banff, Elgin, Nairn, Ross and Cromarty (including the Hebrides), Sutherland, Caithness, Orkney, Shetland.
- (18) NORTHERN IRELAND.

SUMMARY OF RESULTS FOR EACH AREA OF THE UNITED KINGDOM.

Area	Number of establishments (returns for 1930)		Gross output* £'000	Net output/ [†] £'000	Average number of persons employed (excluding outworkers)	Net output per person employed £
	No.	£'000				
<u>England and Wales</u>						
1. Greater London	†† (1935 1930)	15,171	853,364	398,446	1,466,993	272
		11,850	731,548	337,885	1,218,349	277
2. Lancashire, Cheshire and the Glossop and New Mills District of Derbyshire	(1935 1930)	9,772	599,805	249,378	1,232,910	202
		9,158	605,089	241,128	1,250,875	193
3. West Riding of Yorkshire	(1935 1930)	6,644	359,369	159,871	799,126	200
		5,693	312,294	141,159	772,983	183
4. Northumberland, Durham and North Riding of Yorkshire	(1935 1930)	2,175	133,848	68,478	358,611	191
		1,958	150,021	73,334	410,828	179
5. Warwickshire, Worcestershire and Staffordshire	(1935 1930)	6,702	404,260	196,895	891,439	221
		5,761	348,873	166,065	807,557	206
6. East Midland district	1935	4,119	245,653	113,003	546,059	207
7. West Midland district	1935	1,382	102,052	38,872	143,971	270
8. South-Eastern district (excluding Greater London)	1935	3,676	156,070	73,327	307,864	238
9. South-Western district	1935	2,454	80,296	38,629	174,191	222
10. Eastern district	1935	2,528	131,459	54,652	228,489	239
11. Cumberland and Westmorland Districts unclassified	1935 ≠ 1935	329	11,818	5,668	28,423	199
		89	7,192	3,396	15,076	225
TOTAL - Areas 6-11	†† (1935 1930)	14,577	734,540	327,547	1,444,073	227
		13,957	714,927	315,288	1,471,237	214
12. South Wales (including Monmouthshire)	(1935 1930)	1,403	101,278	51,113	246,799	207
		1,295	108,210	55,736	292,002	191
13. Rest of Wales	(1935 1930)	487	19,036	10,324	54,593	189
		467	16,922	9,843	56,280	175
TOTAL - England and Wales	(1935 1930)	56,931	3,205,500	1,462,052	6,494,544	225
		50,139	2,987,884	1,340,438	6,280,111	213
<u>Scotland</u>						
14. West Central district	(1935 1930)	2,855	156,789	73,903	345,819	214
		2,588	164,850	72,767	352,634	206
15. East Central district	1935	1,949	95,609	46,537	211,225	220
16. Southern Counties	1935	653	20,232	10,250	51,860	198
17. Northern Counties Districts unclassified	1935 ≠ 1935	1,045	26,496	11,785	59,138	199
		23	1,171	546	2,749	199
TOTAL - Areas 15-17	(1935 1930)	3,670	143,508	69,118	324,972	213
		3,648	159,765	70,322	364,630	193
TOTAL - Scotland	(1935 1930)	6,525	300,297	143,021	670,791	213
		6,236	324,615	143,089	717,264	199

Area	Number of establishments (returns for 1930)		Gross output* £'000	Net output/ [†] £'000	Average number of persons employed (excluding outworkers)	Net output per person employed £
	No.	£'000				
18. Northern Ireland	(1935 1930)	1,240	58,841	20,059	140,175	143
		1,370	58,017	19,997	143,739	139
TOTAL - UNITED KINGDOM	(1935 1930)	64,696	3,564,638	1,625,132	7,305,510	222
		57,745	3,370,516	1,503,524	7,141,114	211

* Including subsidy on home-grown sugar (£6,022,000 in 1930 and £2,219,000 in 1935).

† Excluding estimated Excise duties.

≠ These figures relate to the Building and Contracting trade and certain Government establishments.

†† For 1935 the districts round Watford and Slough have been incorporated in the Greater London Area. For 1930 these two districts were included in the "Rest of England." For purposes of comparability between the two sets of figures, 15,000 employees in the Factory trades and 4,000 in the Non-Factory trades in 1930 should be transferred from Areas 6-11 to Area 1.

GREATER LONDON (AREA 1)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades:-						
Tailoring, Dressmaking, etc.	(1935 1930)	2,254 1,789	50,206 45,827	23,045 19,895	128,512 107,872	179 184
Electrical Engineering ✓	(1935 1930)	457 316	51,216 36,904	27,295 18,690	114,439 77,388	239 242
Mechanical Engineering ✓	(1935 1930)	657 514	31,100 23,495	18,330 13,721	70,957 56,905	258 241
Printing, Bookbinding, etc.	(1935 1930)	924 856	25,673 24,934	17,803 17,066	69,511 68,502	256 249
Motor and Cycle ✓	(1935 1930)	713 512	37,190 23,484	16,989 11,666	66,779 52,566	254 222
Furniture and Upholstery	(1935 1930)	771 596	21,114 15,833	11,203 8,205	52,852 38,320	212 214
Printing and Publication of Newspapers and Periodicals	(1935 1930)	101 84	27,188 27,225	19,790 19,488	38,708 32,981	511 591
Bread, Cakes, etc.	(1935 1930)	745 370	17,754 15,405	8,747 6,477	29,401 20,571	298 315
Manufactured Stationery	(1935 1930)	250 195	9,233 8,847	5,179 4,603	25,978 23,028	199 200
Hardware, Hollow-ware, ✓ Metallic Furniture and Sheet Metal	(1935 1930)	269 222	10,561 8,196	5,546 4,353	25,075 20,083	221 217
Timber, (Saw-milling, etc.)	(1935 1930)	413 339	10,191 7,630	4,904 3,472	20,719 15,401	237 225
Scientific Instruments, ✓ Appliances and Apparatus	(1935 1930)	235 188	8,621 6,780	4,943 4,132	20,579 15,577	240 265
Preserved Foods	(1935 1930)	135 107	16,106 15,119	7,225 6,291	19,756 18,555	366 339
Cocoa and Sugar Confectionery	(1935 1930)	100 95	9,484 9,610	4,134 3,930	19,557 19,716	211 199
Chemicals, Dyestuffs and Drugs	(1935 1930)	163 128	17,767 13,675	10,123 6,507	19,233 15,444	526 421
Paper	(1935 1930)	53 40	11,226 7,380	4,583 2,693	14,631 9,008	313 299
Cardboard Box	(1935 1930)	203 170	4,842 3,559	2,570 1,942	14,574 12,080	176 161
Brewing and Malting	(1935 1930)	82 56	29,097 38,488	10,685 13,515	13,416 15,662	796 863

GREATER LONDON (AREA 1), cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades, cont:-						
Biscuit	(1935 1930)	20 13	6,006 4,968	3,470 2,821	13,297 11,531	261 245
Aircraft ✓	(1935 1930)	23 18	5,038 3,965	2,916 2,651	13,030 9,878	224 268
Boot and Shoe	(1935 1930)	159 147	4,172 4,098	2,269 2,061	12,206 10,137	186 203
Plastic Materials, Buttons and Fancy Articles	(1935 1930)	195 112	4,057 2,447	2,168 1,390	12,148 7,755	178 179
Rubber	(1935 1930)	67 52	5,260 4,364	2,739 2,279	11,469 9,296	239 245
Paint, Colour and Varnish	(1935 1930)	136 111	9,599 7,865	4,700 3,388	10,908 8,253	431 410
Soap, Candle and Perfumery	(1935 1930)	101 73	9,645 8,530	5,237 4,150	10,877 8,679	481 478
Glass	(1935 1930)	123 103	4,668 3,940	2,686 2,317	10,483 8,818	256 263
Building Materials	(1935 1930)	213 157	5,636 4,646	2,979 2,425	10,284 8,976	290 270
Aluminium, Lead, Tin, etc., (Smelting Rolling, etc.) ✓	(1935 1930)	82 51	8,965 4,346	2,528 1,085	9,718 5,225	260 208
Leather Goods	(1935 1930)	162 147	3,326 3,091	1,523 1,470	9,178 8,370	166 176
Musical Instruments	(1935 1930)	89 135	3,303 9,499	1,926 5,779	7,883 17,952	244 322
Wholesale Bottling	(1935 1930)	101 83	17,983 15,537	4,230 3,328	7,438 6,568	569 507
Shipbuilding ✓	(1935 1930)	70 61	2,426 3,648	1,519 2,185	7,328 9,124	207 239
Fur	(1935 1930)	171 135	5,012 3,713	2,032 1,249	6,736 5,007	302 250
Sugar and Glucose	(1935 1930)	15 14	16,852 17,223	1,900 2,428	6,604 6,186	288 393
Iron and Steel Foundries ✓	(1935 1930)	64 46	3,069 1,087	1,776 670	6,309 2,887	282 232
Hosiery	(1935 1930)	78 53	2,107 1,111	986 475	6,230 3,709	158 128
Games and Toys	(1935 1930)	65 38	1,828 1,261	917 636	5,771 3,588	159 177
Grain Milling	(1935 1930)	73 49	13,218 12,992	2,693 1,998	5,753 4,997	468 400

GREATER LONDON (AREA 1), cont.

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£1000	£1000	No.	£
Factory trades, cont.:-					
Aerated Waters, Cider, Vinegar and British Wine.	(1935) 78 (1930) 60	3,863 3,041	2,166 1,837	5,353 5,040	405 364
Bacon Curing and Sausage	(1935) 79 (1930) 47	10,609 9,919	1,835 1,333	5,310 3,584	346 372
Other Factory trades	(1935) 1,614 (1930) 1,355	132,966 116,001	41,190 39,666	124,555 115,200	331 344
TOTAL - Factory trades	(1935) 12,303 (1930) 9,667	668,177 579,683	299,479 254,267	1,083,545 900,419	276 282
Non-Factory trades:-					
Building and Contracting	(1935) 2,234 (1930) 1,835	84,369 73,762	37,460 35,095	172,566 144,560	217 243
Gas Undertakings	(1935) 72 (1930) 32	23,899 22,369	15,353 13,008	47,798 40,945	321 318
Railway Companies	(1935) 82 (1930) 6	11,060 8,754	7,297 5,738	43,574 33,699	167 170
Government Departments *	(1935) 46 (1930) 35	9,763 7,975	7,096 5,669	34,763 27,585	204 206
Local Authorities	(1935) 155 (1930) 116	8,737 8,752	5,633 5,068	34,203 32,384	165 157
Electricity Undertakings	(1935) 113 (1930) 89	36,279 21,962	16,867 12,360	31,393 23,821	537 519
Water Undertakings	(1935) 38 (1930) 8	7,893 5,006	6,990 4,933	9,394 6,060	744 814
Other Non-Factory trades	(1935) 128 (1930) 62	3,187 2,685	2,271 1,747	9,757 8,876	233 197
TOTAL - Non-Factory trades	(1935) 2,868 (1930) 2,183	185,187 151,865	98,967 83,618	383,448 317,930	258 263
TOTAL - ALL TRADES	(1935) 15,171 (1930) 11,850	853,364 731,548	398,446 337,885	1,466,993 1,218,349	272 277

* Including persons employed by H.M. Office of Works in other areas, for which no separate employment particulars are available.

† See footnote †† on page 21.

LANCASHIRE, CHESHIRE AND THE GLOSSOP AND NEW MILLS DISTRICT OF DERBYSHIRE (AREA 2)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£1000	£1000	No.	£
Factory trades:-					
Cotton Spinning and Doubling	(1935) 688 (1930) 788	63,759 67,649	16,205 16,403	154,978 165,362	105 99
Cotton Weaving	(1935) 868 (1930) 1,005	60,327 68,313	17,192 19,969	143,798 173,704	120 115
Mechanical Engineering ✓	(1935) 591 (1930) 564	30,704 32,158	17,621 18,444	83,616 94,779	211 195
Tailoring, Dressmaking, etc.	(1935) 812 (1930) 707	19,120 19,245	8,020 7,957	64,288 58,689	125 136
Textile Finishing	(1935) 367 (1930) 376	16,184 16,991	9,518 10,789	50,716 56,099	188 192
Electrical Engineering ✓	(1935) 96 (1930) 78	20,736 21,321	11,162 11,121	48,542 45,346	230 245
Silk and Artificial Silk	(1935) 118 (1930) 90	12,610 9,227	4,076 2,546	28,010 21,718	145 117
Chemicals, Dyestuffs and Drugs	(1935) 139 (1930) 131	20,211 16,393	11,217 8,673	22,220 22,068	505 393
Rubber	(1935) 61 (1930) 56	8,776 6,972	4,624 3,547	18,151 15,589	255 228
Printing, Bookbinding, etc.	(1935) 320 (1930) 338	5,604 5,914	3,476 3,699	18,011 18,658	193 198
Bread, Cakes, etc.	(1935) 346 (1930) 292	9,627 9,251	3,884 2,990	16,517 13,223	235 226
Furniture and Upholstery	(1935) 264 (1930) 215	5,755 4,213	2,507 1,804	16,274 11,312	154 159
Glass	(1935) 54 (1930) 43	4,846 4,740	3,205 3,085	13,928 14,628	230 211
Motor and Cycle ✓	(1935) 234 (1930) 176	6,109 12,275	2,968 4,581	13,324 18,737	223 244
Shipbuilding ✓	(1935) 48 (1930) 48	6,293 5,609	2,786 3,115	13,278 17,105	210 182
Printing and Publication of Newspapers and Periodicals	(1935) 69 (1930) 63	8,906 8,846	6,538 5,994	12,609 9,809	519 611
Soap, Candle and Perfumery	(1935) 42 (1930) 34	11,645 14,922	5,678 6,409	12,496 13,003	454 493
Boot and Shoe	(1935) 127 (1930) 110	3,997 4,198	1,724 1,725	12,436 11,538	139 150
Paper	(1935) 62 (1930) 61	8,105 7,296	2,977 2,385	12,332 10,375	241 230

LANCASHIRE, CHESHIRE AND THE GLOSSOP AND NEW MILLS DISTRICT OF DERBYSHIRE (AREA 2), cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£.
Factory trades, cont.:-						
Iron and Steel (Smelting and Rolling) ✓	(1935)	21	8,508	2,983	12,220	244
	(1930)	19	5,911	1,691	9,266	182
Hat and Cap	(1935)	78	3,678	1,953	11,569	169
	(1930)	82	4,193	1,800	12,099	149
Woollen and Worsted	(1935)	85	4,915	2,139	11,426	187
	(1930)	62	4,677	2,009	9,945	202
Iron and Steel Foundries ✓	(1935)	128	3,759	2,354	10,658	221
	(1930)	112	3,960	2,232	11,985	186
Brick and Fireclay	(1935)	153	3,137	2,258	9,623	235
	(1930)	126	2,046	1,462	7,415	196
Hosiery	(1935)	70	3,446	1,307	5,544	137
	(1930)	52	2,334	926	5,926	134
Biscuit	(1935)	17	3,179	1,649	9,362	176
	(1930)	17	3,411	1,747	8,060	217
Leather (Tanning and Dressing)	(1935)	95	8,047	2,151	8,624	249
	(1930)	97	9,213	2,354	8,153	289
Hardware, Hollow-ware, etc.	(1935)	107	3,155	1,374	8,083	170
	(1930)	74	2,592	1,204	7,218	167
Cocoa and Sugar Confectionery	(1935)	50	3,020	1,352	7,953	170
	(1930)	54	2,503	1,100	6,969	158
Wire	(1935)	41	5,178	1,652	7,448	222
	(1930)	33	5,012	1,280	7,184	178
Preserved Foods	(1935)	80	4,575	1,581	7,251	218
	(1930)	61	3,945	1,405	5,952	236
Timber (Saw-milling, etc.)	(1935)	152	3,340	1,260	7,096	178
	(1930)	131	2,693	935	4,863	192
Grain Milling	(1935)	84	15,974	2,544	6,890	369
	(1930)	66	18,684	2,416	6,131	394
Tobacco	(1935)	18	9,169	2,452	6,276	391
	(1930)	17	13,618	4,001	8,325	481
Manufactured Stationery	(1935)	82	2,128	1,094	6,172	177
	(1930)	57	1,542	779	4,804	162
Cardboard Box	(1935)	70	1,827	923	5,705	162
	(1930)	61	1,537	747	4,629	161
Linoleum and Oilcloth	(1935)	11	3,934	1,924	5,622	342
	(1930)	9	3,486	1,275	5,255	243
Brewing and Malting	(1935)	65	14,638	4,936	5,545	890
	(1930)	61	16,291	5,500	5,402	1,018
Other Factory trades	(1935)	1,275	90,698	27,578	92,369	299
	(1930)	1,142	86,743	24,333	84,399	288
TOTAL - Factory trades	(1935)	7,988	519,319	200,842	1,004,960	200
	(1930)	7,508	530,124	194,432	1,016,727	191

LANCASHIRE, CHESHIRE AND THE GLOSSOP AND NEW MILLS DISTRICT OF DERBYSHIRE (AREA 2), cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£.
Non-Factory trades:-						
Coal Mines	(1935)	124	11,963	9,772	65,798	149
	(1930)	135	12,223	10,015	77,052	130
Building and Contracting	(1935)	1,012	20,097	9,457	48,346	196
	(1930)	959	19,965	9,501	44,905	212
Railway Companies	(1935)	80	8,431	5,725	32,955	174
	(1930)	11	7,519	4,644	27,132	171
Local Authorities	(1935)	160	6,533	3,931	25,394	155
	(1930)	160	7,550	4,556	29,615	154
Electricity Undertakings	(1935)	76	15,582	7,093	14,406	492
	(1930)	69	9,446	5,816	12,264	474
Gas Undertakings	(1935)	94	7,903	4,907	13,397	366
	(1930)	90	8,292	4,701	14,143	332
Tramway and Light Railway Undertakings	(1935)	48	1,639	1,025	6,169	166
	(1930)	33	1,691	1,093	6,645	164
Water Undertakings	(1935)	55	4,115	3,577	5,635	635
	(1930)	47	3,744	3,182	5,732	555
Canal, Dock and Harbour Undertakings	(1935)	7	1,187	816	5,250	155
	(1930)	9	1,848	1,191	7,147	167
Other Non-Factory trades	(1935)	128	3,036	2,233	10,600	211
	(1930)	137	2,687	1,997	9,513	210
TOTAL - Non-Factory trades	(1935)	1,784	80,486	48,536	227,950	213
	(1930)	1,650	74,965	46,696	234,148	199
TOTAL - ALL TRADES	(1935)	9,772	599,805	249,378	1,232,910	202
	(1930)	9,158	605,089	241,128	1,250,875	193

WEST RIDING OF YORKSHIRE (AREA 3)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades:-						
Woollen and Worsted	(1935)	1,147	102,861	31,670	177,236	179
	(1930)	1,032	88,752	27,184	168,256	162
Tailoring, Dressmaking, etc.	(1935)	471	18,009	7,342	59,234	124
	(1930)	403	16,294	7,475	47,337	158
Mechanical Engineering ✓	(1935)	422	17,636	10,636	46,636	228
	(1930)	396	15,376	9,216	46,084	200
Iron and Steel (Smelting and Rolling) ✓	(1935)	118	26,539	10,510	41,340	254
	(1930)	114	19,972	8,151	42,060	194
Textile Finishing	(1935)	188	6,220	3,707	17,055	217
	(1930)	158	5,586	3,423	16,632	206
Tool and Implement ✓	(1935)	150	4,375	2,637	14,447	183
	(1930)	129	3,568	2,085	12,883	162
Cocoa and Sugar Confectionery	(1935)	40	6,560	3,308	12,860	257
	(1930)	36	6,640	3,017	13,101	230
Cotton Spinning and Doubling	(1935)	78	4,846	1,419	11,251	126
	(1930)	78	4,266	1,153	9,819	117
Printing, Bookbinding, etc.	(1935)	172	4,027	2,357	10,813	218
	(1930)	156	3,432	1,981	9,787	202
Silk and Artificial Silk	(1935)	91	5,217	1,692	10,215	166
	(1930)	61	3,906	1,001	8,624	116
Brick and Fireclay	(1935)	175	3,100	2,104	10,185	207
	(1930)	129	2,128	1,438	7,420	194
Iron and Steel Foundries ✓	(1935)	108	2,882	1,747	9,238	189
	(1930)	92	2,023	1,179	6,583	179
Glass	(1935)	40	2,742	1,692	8,417	201
	(1930)	31	1,537	866	5,057	171
Cutlery	(1935)	127	2,056	1,158	8,346	139
	(1930)	117	2,019	1,063	8,465	126
Motor and Cycle ✓	(1935)	152	2,965	1,514	8,085	187
	(1930)	107	2,726	1,335	6,235	214
Plate and Jewellery	(1935)	65	1,921	1,112	7,426	150
	(1930)	74	1,984	1,185	7,533	157
Cotton Weaving	(1935)	78	3,500	1,108	7,408	150
	(1930)	48	1,719	564	3,342	169
Chemicals, Dyestuffs and Drugs	(1935)	69	5,586	2,553	6,228	410
	(1930)	62	3,536	1,421	5,943	239
Electrical Engineering ✓	(1935)	44	2,672	1,341	5,634	238
	(1930)	33	1,685	856	3,637	235
Wire ✓	(1935)	51	3,451	1,462	5,430	269
	(1930)	48	2,698	981	5,266	186
Furniture and Upholstery	(1935)	114	1,822	935	5,411	173
	(1930)	113	1,767	879	4,920	179

WEST RIDING OF YORKSHIRE (AREA 3), cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades, cont.:-						
Chain, Nail, Screw, etc.	(1935)	58	2,140	963	5,402	178
	(1930)	49	1,699	795	4,483	177
Other Factory trades	(1935)	1,456	62,965	22,455	85,037	264
	(1930)	1,156	56,368	19,089	71,806	266
TOTAL - Factory trades	(1935)	5,414	294,092	115,422	573,334	201
	(1930)	4,622	249,681	96,337	515,273	187
Non-Factory trades:-						
Coal Mines	(1935)	165	26,431	22,523	139,839	161
	(1930)	161	29,671	25,308	171,269	148
Building and Contracting	(1935)	620	12,948	6,016	29,188	206
	(1930)	533	9,906	4,803	23,649	203
Local Authorities	(1935)	84	3,249	2,030	12,508	162
	(1930)	92	4,357	2,471	16,556	149
Electricity Undertakings	(1935)	46	8,276	4,013	8,001	502
	(1930)	31	4,680	3,105	7,433	418
Gas Undertakings	(1935)	80	4,075	2,522	7,117	354
	(1930)	64	3,898	2,174	6,757	322
Other Non-Factory trades	(1935)	235	10,298	7,345	29,139	252
	(1930)	190	10,101	6,961	32,046	217
TOTAL - Non-Factory trades	(1935)	1,230	65,277	44,449	225,792	197
	(1930)	1,071	62,613	44,822	257,710	174
TOTAL - ALL TRADES	(1935)	6,644	359,369	159,871	799,126	200
	(1930)	5,693	312,294	141,159	772,983	183

NORTHUMBERLAND, DURHAM AND NORTH RIDING OF YORKSHIRE (AREA 4)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£.
Factory trades:-						
Mechanical Engineering ✓	(1935)	109	10,939	5,449	27,321	199
	(1930)	113	11,927	5,598	33,563	167
Iron and Steel (Smelting and Rolling) ✓	(1935)	24	14,476	4,118	18,830	219
	(1930)	29	14,269	3,978	21,966	181
Shipbuilding ✓	(1935)	44	6,419	2,703	14,353	188
	(1930)	59	19,080	7,041	36,223	194
Chemicals, Dyestuffs and Drugs	(1935)	31	7,509	4,028	11,180	360
	(1930)	27	5,420	2,867	10,062	285
Iron and Steel Foundries ✓	(1935)	40	2,231	1,090	6,772	161
	(1930)	38	2,089	992	6,298	157
Electrical Engineering ✓	(1935)	21	2,191	1,321	6,015	220
	(1930)	18	2,356	1,220	5,663	215
Other Factory trades	(1935)	1,041	42,285	15,383	67,655	227
	(1930)	936	43,647	13,857	63,474	218
TOTAL - Factory trades	(1935)	1,310	86,050	34,092	152,126	224
	(1930)	1,220	98,788	35,553	177,249	201
Non-Factory trades:-						
Coal Mines	(1935)	246	26,292	21,600	150,049	144
	(1930)	211	30,706	25,424	178,429	142
Building and Contracting	(1935)	370	6,996	3,178	16,919	188
	(1930)	294	4,367	1,976	10,945	181
Local Authorities	(1935)	57	2,830	1,609	9,513	169
	(1930)	66	3,267	1,629	10,574	154
Other Non-Factory trades	(1935)	192	11,680	7,999	30,004	267
	(1930)	167	12,893	8,752	33,631	260
TOTAL - Non-Factory trades	(1935)	865	47,798	34,386	206,485	167
	(1930)	738	51,233	37,781	233,579	162
TOTAL - ALL TRADES	(1935)	2,175	133,848	68,478	358,611	191
	(1930)	1,958	150,021	73,334	410,828	179

WARWICKSHIRE, WORCESTERSHIRE AND STAFFORDSHIRE (AREA 5)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£.
Factory trades:-						
Motor and Cycle ✓	(1935)	409	65,543	27,787	127,011	219
	(1930)	355	54,395	24,137	110,332	219
China and Earthenware	(1935)	297	11,556	7,557	57,247	132
	(1930)	275	11,276	7,225	56,185	129
Electrical Engineering ✓	(1935)	109	19,501	10,796	48,852	221
	(1930)	100	12,742	8,272	39,782	208
Mechanical Engineering ✓	(1935)	349	19,829	11,809	47,263	250
	(1930)	263	15,934	9,625	42,515	228
Hardware, Hollow-ware, Metallic Furniture and Sheet Metal ✓	(1935)	525	14,464	7,401	42,168	176
	(1930)	423	11,646	6,116	36,955	165
Chain, Nail, Screw and Miscellaneous Forgings	(1935)	312	12,880	6,583	34,989	188
	(1930)	260	9,897	4,861	29,315	166
Iron and Steel Foundries ✓	(1935)	220	9,605	5,869	28,611	205
	(1930)	202	6,518	3,999	21,311	188
Finished Brass ✓	(1935)	229	7,769	4,470	23,071	194
	(1930)	231	6,887	3,754	21,060	178
Brick and Fireclay	(1935)	213	5,062	3,473	18,145	191
	(1930)	166	4,126	2,847	14,526	196
Tailoring, Dressmaking, etc.	(1935)	206	4,518	1,899	17,246	140
	(1930)	189	4,128	1,724	15,443	112
Wrought Iron and Steel Tube ✓	(1935)	56	10,201	4,399	16,900	260
	(1930)	48	6,773	2,926	13,841	211
Copper and Brass (Smelting, Rolling, etc.) ✓	(1935)	113	12,062	4,252	16,189	263
	(1930)	109	13,306	3,734	15,804	236
Iron and Steel (Smelting and Rolling) ✓	(1935)	67	11,018	3,533	14,905	237
	(1930)	57	9,137	2,546	14,815	172
Silk and Artificial Silk	(1935)	37	5,942	3,069	14,509	212
	(1930)	39	4,583	2,281	12,054	189
Plate and Jewellery ✓	(1935)	259	5,189	2,445	13,317	184
	(1930)	258	5,053	2,518	13,889	181
Rubber	(1935)	14	8,433	4,138	13,307	311
	(1930)	11	11,142	5,605	12,447	450
Woollen and Worsted	(1935)	35	5,079	2,236	12,345	181
	(1930)	26	4,445	1,768	11,055	160
Printing, Bookbinding, etc.	(1935)	203	3,391	2,252	11,233	204
	(1930)	181	3,514	2,266	11,246	201
Cocoa and Sugar Confectionery	(1935)	30	8,879	4,530	11,212	404
	(1930)	25	7,800	3,828	10,261	373

WARWICKSHIRE, WORCESTERSHIRE AND STAFFORDSHIRE (AREA 5), cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£.
Factory trades, cont.:-						
Needle, Pin and Metal Smallwares ✓	(1935)	77	2,493	1,622	10,366	156
	(1930)	59	2,201	1,386	7,960	174
Brewing and Malting	(1935)	44	25,187	9,414	9,921	949
	(1930)	40	24,161	6,484	9,669	671
Bread, Cakes, etc.	(1935)	184	6,117	2,581	9,125	283
	(1930)	144	5,709	1,922	6,787	283
Tool and Implement ✓	(1935)	94	2,340	1,390	7,060	197
	(1930)	68	1,705	976	5,996	162
Furniture and Upholstery	(1935)	131	2,638	1,266	6,927	183
	(1930)	120	2,531	1,224	7,165	171
Glass	(1935)	48	2,624	1,596	6,648	240
	(1930)	40	1,740	1,009	5,688	177
Boot and Shoe	(1935)	75	2,027	1,103	6,484	170
	(1930)	47	1,976	974	6,014	162
Aluminium, Lead, Tin, etc., (Smelting, Rolling, etc.) ✓	(1935)	58	4,340	1,809	6,350	285
	(1930)	46	3,527	1,114	4,980	224
Railway Carriage and Wagon Building ✓	(1935)	18	3,300	1,324	6,167	215
	(1930)	16	4,018	1,385	8,372	165
Other Factory trades	(1935)	1,250	56,381	23,554	96,695	244
	(1930)	1,063	44,722	18,349	81,771	224
TOTAL - Factory trades	(1935)	5,662	348,448	164,157	734,263	224
	(1930)	4,861	290,592	134,855	647,238	208
Non-factory trades:-						
Coal Mines	(1935)	123	13,287	10,903	68,705	159
	(1930)	108	13,184	10,953	74,213	148
Building and Contracting	(1935)	597	16,420	7,161	36,153	198
	(1930)	537	15,128	7,014	35,432	198
Local Authorities	(1935)	68	4,436	2,652	14,861	178
	(1930)	75	4,408	2,548	15,258	167
Gas Undertakings	(1935)	55	5,573	3,071	9,128	336
	(1930)	47	5,235	2,532	8,517	297
Electricity Undertakings	(1935)	36	9,208	3,928	7,677	512
	(1930)	27	5,584	3,398	6,570	517
Other Non-Factory trades	(1935)	161	6,888	5,023	20,652	243
	(1930)	106	6,742	4,765	20,329	234
TOTAL - Non-Factory trades	(1935)	1,040	55,812	32,738	157,176	208
	(1930)	900	50,281	31,210	160,319	195
TOTAL - ALL TRADES	(1935)	6,702	404,260	196,895	891,439	224
	(1930)	5,761	348,873	166,065	807,557	206

REST OF ENGLAND (AREAS 6-11)

The figures given in the following tables for each of the areas 6-11 relate to the year 1935 only as these areas were not distinguished separately at the 1930 Census. A summary table is added for the combined areas 6-11, giving comparable figures for the two years.

EAST MIDLAND DISTRICT (AREA 6)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
				No.	£.
Factory trades:-					
Hosiery	521	27,674	11,786	73,966	159
Boot and shoe	472	24,156	11,035	66,007	167
Mechanical Engineering ✓	199	10,293	6,024	26,973	223
Tailoring, Dressmaking, etc.	255	7,594	3,259	23,501	139
Silk and Artificial Silk	25	6,608	2,440	14,225	172
Iron and Steel Foundries ✓	60	5,300	2,605	13,743	190
Lace	220	5,217	2,010	12,069	166
Motor and Cycle ✓	112	4,658	2,858	11,451	250
Textile Finishing	79	2,227	1,529	9,744	157
Brick and Fireclay	111	2,649	1,896	8,909	213
Printing, Bookbinding, etc.	154	2,905	1,853	8,650	214
Electrical Engineering ✓	31	2,543	1,202	6,125	196
Cotton Spinning and Doubling	29	2,013	592	5,598	106
Elastic Webbing	34	1,645	811	5,431	149
Chemicals, Dyestuffs and Drugs	23	5,843	3,174	5,228	607
Cardboard Box	91	1,450	798	5,169	154
Other Factory trades	877	83,609	26,725	80,583	332
TOTAL - Factory trades	3,293	196,384	80,597	377,372	214
Non-Factory trades:-					
Coal Mines	106	17,392	14,967	91,195	164
Building and Contracting	429	10,963	4,871	25,137	194
Local Authorities	50	2,843	1,625	9,638	169
Non-Metalliferous Mines and Quarries	93	1,422	998	5,773	173
Other Non-Factory trades	148	16,649	9,945	36,944	269
TOTAL - Non-Factory trades	826	49,269	32,406	168,687	192
TOTAL - ALL TRADES	4,119	245,653	113,003	546,059	207

WEST MIDLAND DISTRICT (AREA 7)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£.
Factory trades:-					
Printing, Bookbinding, etc.	84	3,334	1,873	9,121	205
Mechanical Engineering ✓	77	3,294	1,792	7,821	229
Tailoring, Dressmaking, etc.	49	1,635	912	5,751	158
Other Factory trades	775	80,160	26,023	79,843	326
TOTAL - Factory trades	985	88,423	30,600	102,536	298
Non-Factory trades:-					
Coal Mines	33	1,825	1,539	10,126	152
Building and Contracting	211	3,592	1,834	10,486	175
Local Authorities	27	1,750	1,046	6,747	155
Other Non-Factory trades	126	6,462	3,853	14,076	200
TOTAL - Non-Factory trades	397	13,629	8,272	41,435	200
TOTAL - ALL TRADES	1,382	102,052	38,872	143,971	270

SOUTH EASTERN DISTRICT (EXCLUDING GREATER LONDON) (AREA 8)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£.
Factory trades:-					
Motor and Cycle ✓	243	26,584	8,225	27,905	295
Mechanical Engineering	116	4,649	2,714	12,459	218
Hat and Cap	194	4,468	1,789	10,483	171
Brick and Fireclay	143	3,209	2,517	10,147	248
Electrical Engineering ✓	22	4,328	2,501	9,530	262
Printing, Bookbinding, etc.	151	2,558	1,778	8,672	205
Tailoring, Dressmaking, etc.	156	2,414	1,326	8,357	159
Paper	23	6,511	2,851	7,769	367
Shipbuilding ✓	41	2,167	1,359	7,646	178
Bread, Cakes, etc.	187	3,702	1,659	6,972	258
Other Factory trades	927	45,685	18,658	63,391	294
TOTAL - Factory trades	2,203	106,275	45,377	173,331	262
Non-Factory trades:-					
Building and Contracting	971	16,509	8,392	44,925	187
Government Departments	38	9,404	5,933	28,229	210
Local Authorities	104	5,063	2,775	17,614	158
Gas Undertakings	84	5,525	3,102	11,276	275
Electricity Undertakings	75	5,679	2,471	7,385	335
Coal Mines	4	1,648	1,336	7,345	182
Other Non-Factory trades	197	5,967	3,941	17,759	222
TOTAL - Non-Factory trades	1,473	49,795	27,950	134,533	208
TOTAL - ALL TRADES	3,676	156,070	73,327	307,864	238

SOUTH WESTERN DISTRICT (AREA 9)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£.
Factory trades:-					
Mechanical Engineering ✓	74	3,751	2,516	9,057	278
Tailoring, Dressmaking, etc.	83	1,836	912	7,242	126
Other Factory trades	1,151	44,606	17,071	67,773	252
TOTAL - Factory trades	1,313	50,193	20,499	84,072	244
Non-Factory trades:-					
Building and Contracting	510	7,140	3,752	22,244	169
Government Departments	20	5,157	3,530	15,413	229
Non-Metalliferous Mines and Quarries	309	2,595	1,945	10,844	179
Local Authorities	83	3,236	1,823	11,397	160
Electricity Undertakings	55	3,877	1,797	5,313	338
Other Non-Factory trades	164	8,098	5,283	24,908	212
TOTAL - Non-Factory trades	1,141	30,103	18,130	90,119	201
TOTAL - ALL TRADES	2,454	80,296	38,629	174,191	222

EASTERN DISTRICT (AREA 10)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Mechanical Engineering ✓	132	9,160	5,434	24,340	223
Boot and Shoe	50	5,247	1,719	11,685	344
Preserved Foods	41	4,739	1,851	6,830	271
Printing, Bookbinding, etc.	105	1,892	1,323	6,586	201
Timber (Saw-milling, etc.)	106	5,318	1,246	6,525	191
Tailoring, Dressmaking, etc.	98	1,519	697	6,275	111
Iron and Steel (Smelting and Rolling) *	6	6,202	2,150	5,488	392
Brick and Fireclay	68	1,825	1,492	5,039	296
Motor and Cycle ✓	118	1,757	946	5,382	176
Other Factory trades	1,080	75,202	24,968	86,655	287
TOTAL - Factory trades	1,804	108,861	41,826	164,805	254
Non-Factory trades:-					
Building and Contracting	404	6,405	3,155	17,777	177
Local Authorities	80	4,759	2,510	17,751	141
Electricity Undertakings	39	4,020	1,965	5,052	389
Other Non-Factory trades	201	7,414	5,196	23,104	225
TOTAL - Non-Factory trades	724	22,598	12,826	63,684	201
TOTAL - ALL TRADES	2,528	131,459	54,652	228,489	239

* To avoid disclosure of the output of individual firms in another area, the particulars given above are as published in Part II and are therefore slightly overstated; a corresponding deduction has been made from the figures for "Other Factory trades".

CUMBERLAND AND WESTMORLAND (AREA 11)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades					
	171	7,795	3,185	15,714	203
Non-Factory trades:-					
Mines and Quarries	56	1,274	1,010	5,781	175
Other Non-Factory trades	102	2,749	1,473	6,928	213
TOTAL - Non-Factory trades	158	4,023	2,483	12,709	195
TOTAL - ALL TRADES	329	11,818	5,668	28,423	199

SUMMARY - AREAS 6 - 11

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Boot and Shoe	(1935) 603 (1930) 629	29,390 33,964	13,831 14,803	83,800 86,031	165 172
Mechanical Engineering	(1935) 614 (1930) 558	31,653 31,354	18,758 18,354	81,893 90,369	229 203
Hosiery	(1935) 559 (1930) 493	28,468 30,072	12,179 12,112	76,608 71,910	159 168
Tailoring, Dressmaking, etc.	(1935) 655 (1930) 659	15,173 16,645	7,176 7,358	51,715 53,669	139 137
Motor and Cycle	(1935) 648 (1930) 508	34,521 24,897	12,760 9,287	50,147 41,052	254 226
Printing and Bookbinding	(1935) 554 (1930) 534	11,702 11,897	7,549 7,692	36,699 36,897	206 208
Brick and Fireclay	(1935) 460 (1930) 391	9,602 8,293	7,256 6,169	31,063 27,688	234 223
Iron and Steel Foundries	(1935) 128 (1930) 144	9,792 6,310	5,374 3,576	24,994 18,793	215 190
Electrical Engineering *	(1935) 82 (1930) 68	9,124 8,572	4,693 4,187	20,743 17,517	226 239
Silk and Artificial Silk	(1935) 44 (1930) 43	8,372 8,492	3,172 3,454	19,378 22,176	164 156
Tobacco	(1935) 25 (1930) 26	81,512 67,258	18,545 17,294	18,546 17,782	1,000 973
Bread, Cakes, etc.	(1935) 543 (1930) 413	10,577 9,862	4,554 3,706	18,422 14,597	247 254
Timber (Saw-milling, etc.)	(1935) 414 (1930) 425	7,941 7,830	3,409 3,426	17,837 18,503	191 185
Aircraft	(1935) 23 (1930) 13	7,200 3,724	4,417 2,244	17,712 8,865	249 253
Brewing and Malting	(1935) 241 (1930) 231	31,372 37,825	11,157 12,556	15,769 18,035	708 696
Furniture and Upholstery	(1935) 278 (1930) 338	4,492 5,863	2,406 3,151	14,982 18,585	161 170
Shipbuilding	(1935) 117 (1930) 111	4,618 5,930	2,774 3,450	14,456 17,431	192 196
Paper	(1935) 62 (1930) 65	10,551 12,155	4,677 4,285	13,995 15,567	334 275
Woollen and Worsted	(1935) 82 (1930) 67	5,578 5,923	2,306 2,208	13,219 13,418	174 165
Lace	(1935) 225 (1930) 210	5,443 5,745	2,138 2,080	12,782 12,837	167 162

SUMMARY - AREAS 6 - 11, cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades, cont:-						
Preserved Foods	(1935 1930)	99 60	8,206 6,773	3,316 2,740	12,197 9,376	272 292
Cardboard Box	(1935 1930)	154 127	4,435 4,071	2,137 1,983	11,959 10,662	179 186
Cocoa and Sugar Confectionery	(1935 1930)	54 52	5,230 5,840	2,625 2,746	11,956 13,121	220 209
Hat and Cap	(1935 1930)	204 203	4,674 5,412	1,870 2,064	11,124 11,593	168 178
Textile Finishing	(1935 1930)	88 92	2,533 2,419	1,709 1,614	10,890 10,752	157 150
Leather Tanning	(1935 1930)	164 155	8,424 9,023	2,495 2,196	10,159 9,254	246 237
Hardware, Hollow-ware, Metallic Furniture and Sheet Metal	(1935 1930)	81 63	3,499 2,819	1,561 1,338	9,961 8,479	157 158
Printing and Publication of Newspapers and Periodicals	(1935 1930)	162 164	4,166 4,341	3,291 3,252	9,683 9,967	340 326
Biscuits *	(1935 1930)	21 13	3,424 3,373	1,890 1,989	9,641 8,863	196 224
Chemicals, Dyestuffs and Drugs	(1935 1930)	89 84	10,179 7,468	4,926 3,045	9,574 8,079	515 377
Grain Milling	(1935 1930)	191 177	18,694 19,004	3,804 2,755	9,484 8,062	401 342
Building Materials	(1935 1930)	181 154	4,019 3,662	2,152 2,030	8,768 8,652	245 235
Iron and Steel (Smelting and Rolling) *	(1935 1930)	12 15	7,997 6,653	2,449 1,476	7,151 7,843	342 188
China and Earthenware	(1935 1930)	59 58	1,667 1,355	1,140 934	7,108 6,158	160 152
Blast Furnaces *	(1935 1930)	16 21	7,480 8,526	1,573 1,675	6,346 7,504	248 223
Butter, Cheese, Condensed Milk and Margarine	(1935 1930)	85 52	9,278 6,334	2,275 1,201	6,010 3,877	379 310
Cotton Weaving	(1935 1930)	46 19	2,244 1,262	804 462	5,948 3,657	135 126
Glove	(1935 1930)	97 88	1,941 2,103	889 912	5,863 4,751	152 192
Elastic Webbing	(1935 1930)	36 24	1,765 1,654	861 852	5,841 5,360	147 159

SUMMARY - AREAS 6 - 11, cont.

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades, cont:-						
Cotton Spinning & Doubling	(1935 1930)	31 26	2,068 2,023	618 538	5,761 4,618	107 117
Rubber *	(1935 1930)	28 25	2,810 2,816	1,463 1,306	5,524 5,695	265 229
Other Factory trades	(1935 1930)	1,514 1,415	86,117 84,045	29,100 27,109	102,122 98,719	235 275
TOTAL - Factory trades	(1935 1930†)	9,769 9,013	557,931 533,587	222,084 205,614	917,830 886,764	242 232
Non-Factory trades:-						
Building and Contracting	(1935 1930)	2,665 3,014	52,168 51,015	25,317 25,509	134,334 136,682	188 187
Coal Mines	(1935 1930)	160 188	21,811 25,175	18,645 21,484	114,324 147,450	163 146
Local Authorities	(1935 1930)	355 401	18,229 20,392	10,149 10,403	65,533 67,944	155 153
Railway Companies	(1935 1930)	146 10	17,493 26,675	11,470 15,724	62,806 90,703	183 173
Government Departments	(1935 1930)	69 21	17,357 15,871	11,366 9,637	33,172 49,385	214 195
Gas Undertakings	(1935 1930)	284 295	14,189 15,011	8,222 7,499	27,918 27,641	295 271
Electricity Undertakings	(1935 1930)	215 185	21,280 11,081	9,583 7,274	24,708 15,670	388 464
Non-Metalliferous Mines and Quarries	(1935 1930)	619 539	5,908 6,202	4,385 4,907	23,250 26,012	189 189
Metalliferous Mines and Quarries	(1935 1930)	68 84	2,149 2,548	1,628 1,958	6,978 8,465	233 231
Water Undertakings	(1935 1930)	147 143	4,507 5,602	3,696 4,241	6,568 7,863	563 539
Other Non-Factory trades	(1935 1930)	80 64	1,518 1,768	1,002 1,038	6,652 6,660	151 156
TOTAL - Non-Factory trades	(1935 1930†)	4,808 4,944	176,609 181,340	105,463 109,674	526,243 584,473	200 188
TOTAL - ALL TRADES	(1935 1930)	14,577 13,957	734,540 714,927	327,547 315,288	1,444,073 1,471,237	227 214

* To avoid disclosure of the output of individual firms in another area the particulars given above are as published in Part II or Part III and are therefore slightly overstated; a corresponding deduction has been made from the figures for "Other Factory trades".

† See footnote †† on page 21.

SOUTH WALES (INCLUDING MONMOUTHSHIRE) (AREA 12)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades:-						
Tinplate	(1935)	58	12,414	4,404	19,829	222
	(1930)	59	14,288	4,604	22,856	201
Iron and Steel (Smelting and Rolling)	(1935)	42	18,834	5,107	19,560	261
	(1930)	37	14,332	3,536	18,152	195
Other Factory trades	(1935)	650	32,379	13,583	45,786	297
	(1930)	594	33,785	12,365	44,086	280
TOTAL - Factory trades	(1935)	750	63,627	23,094	85,175	271
	(1930)	690	62,405	20,505	85,094	241
Non-Factory trades:-						
Coal Mines	(1935)	251	25,739	20,888	130,007	161
	(1930)	272	34,325	28,094	172,026	163
Building and Contracting	(1935)	154	3,048	1,479	7,285	203
	(1930)	137	1,959	967	5,314	182
Local Authorities	(1935)	49	1,316	825	5,151	160
	(1930)	52	2,179	1,257	8,019	157
Other Non-Factory trades	(1935)	199	7,548	4,827	19,181	252
	(1930)	144	7,342	4,913	21,549	228
TOTAL - Non-Factory trades	(1935)	653	37,651	28,019	161,624	173
	(1930)	605	45,805	35,231	206,908	170
TOTAL - ALL TRADES	(1935)	1,403	101,278	51,113	246,799	207
	(1930)	1,295	108,210	55,736	292,002	191

REST OF WALES (AREA 13)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades	(1935)	201	10,337	4,149	20,094	206
	(1930)	178	8,426	3,599	16,700	216
Non-Factory trades:-						
Coal Mines	(1935)	20	2,019	1,610	10,228	157
	(1930)	25	2,313	1,923	14,778	130
Slate Mines and Quarries	(1935)	28	1,459	1,357	8,327	163
	(1930)	38	1,546	1,450	8,677	167
Other Non-Factory trades	(1935)	238	5,221	3,208	15,944	201
	(1930)	226	4,637	2,871	16,125	178
TOTAL - Non-Factory trades	(1935)	286	8,699	6,175	34,499	179
	(1930)	289	8,496	6,244	39,580	158
TOTAL - ALL TRADES	(1935)	487	19,036	10,324	54,593	189
	(1930)	467	16,922	9,843	56,280	175

SCOTLAND (WEST CENTRAL DISTRICT) (AREA 14)

Trade		Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
		No.	£'000	£'000	No.	£
Factory trades:-						
Mechanical Engineering	(1935)	187	21,279	10,599	50,118	211
	(1930)	209	25,470	12,496	62,677	199
Shipbuilding	(1935)	46	9,182	3,568	17,913	199
	(1930)	57	18,737	7,670	31,844	241
Iron and Steel (Smelting and Rolling)	(1935)	29	10,928	3,986	15,374	259
	(1930)	26	10,344	2,973	16,184	184
Tailoring, Dressmaking, etc.	(1935)	232	3,833	1,756	15,294	115
	(1930)	234	4,173	1,847	14,613	126
Bread, Cakes, etc.	(1935)	162	5,932	2,470	11,691	211
	(1930)	113	4,521	1,683	8,112	207
Printing, Bookbinding, etc.	(1935)	112	2,886	1,824	9,174	199
	(1930)	115	2,924	1,807	9,177	197
Woollen and Worsted	(1935)	26	3,340	1,719	7,576	227
	(1930)	13	2,709	1,134	5,567	204
Iron and Steel Foundries	(1935)	55	2,385	1,445	7,501	193
	(1930)	57	2,653	1,484	7,982	186
Hosiery	(1935)	79	1,651	807	7,334	110
	(1930)	49	1,272	576	5,526	104
Textile Finishing	(1935)	42	2,065	1,226	7,280	168
	(1930)	44	2,173	1,272	8,701	146
Biscuit	(1935)	14	1,807	950	5,150	185
	(1930)	7	1,303	688	3,153	219
Other Factory trades	(1935)	1,145	62,641	24,963	101,557	246
	(1930)	1,031	61,350	21,263	94,948	224
TOTAL - Factory trades	(1935)	2,129	127,929	55,313	255,962	216
	(1930)	1,955	137,629	54,893	268,484	205
Non-Factory trades:-						
Coal Mines	(1935)	114	7,708	6,308	35,099	180
	(1930)	114	6,812	5,551	33,905	164
Building and Contracting	(1935)	442	7,660	3,853	21,873	176
	(1930)	392	7,031	3,411	18,379	186
Other Non-Factory trades	(1935)	170	13,492	8,429	32,885	257
	(1930)	127	13,378	8,912	31,866	280
TOTAL - Non-Factory trades	(1935)	726	28,860	18,590	89,857	207
	(1930)	633	27,221	17,874	84,150	212
TOTAL - ALL TRADES	(1935)	2,855	156,789	73,903	345,819	214
	(1930)	2,588	164,850	72,767	352,634	206

REST OF SCOTLAND (AREAS 15-17)

The following tables for areas 15, 16 and 17 relate to the year 1935 only, as these areas were not distinguished separately at the 1930 census. A summary table is added for the combined areas 15-17, giving comparable figures for the two years.

SCOTLAND (EAST CENTRAL DISTRICT) (AREA 15)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Jute *	62	6,624	2,470	20,639	120
Iron and Steel Foundries	54	3,901	2,510	12,129	207
Paper	32	4,259	1,805	7,183	251
Printing, Bookbinding, etc.	82	2,082	1,390	6,513	213
Mechanical Engineering	65	1,995	1,126	6,071	185
Bread, Cakes, etc.	131	3,674	1,737	5,955	202
Other Factory trades	888	50,275	20,269	77,589	261
TOTAL - Factory trades	1,314	72,810	31,307	136,079	230
Non-Factory trades:-					
Coal Mines	92	8,859	7,228	39,780	182
Building and Contracting	333	4,715	2,390	14,120	169
Local Authorities	32	1,631	785	5,353	147
Other Non-Factory trades	178	7,594	4,827	15,893	304
TOTAL - Non-Factory trades	635	22,799	15,230	75,146	203
TOTAL - ALL TRADES	1,949	95,609	46,537	211,225	220

* To avoid disclosure of the output of individual firms in another area, the particulars given above are as published in Part I and are therefore slightly overstated; a corresponding deduction has been made from the figures for "Other Factory trades".

SCOTLAND (SOUTHERN COUNTIES) (AREA 16)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Woollen and Worsted	67	3,701	1,634	10,494	156
Hosiery	49	1,322	772	5,135	150
Other Factory trades	302	9,784	4,044	17,984	225
TOTAL - Factory trades	418	14,807	6,450	33,613	192
Non-Factory trades:-					
Mines and Quarries	83	2,606	2,102	11,349	185
Other Non-Factory trades	152	2,819	1,698	6,898	246
TOTAL - Non-Factory trades	235	5,425	3,800	18,247	208
TOTAL - ALL TRADES	653	20,232	10,250	51,860	198

SCOTLAND (NORTHERN COUNTIES) (AREA 17)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Linen and Hemp	21	2,060	521	5,719	91
Other Factory trades	698	18,891	7,886	35,276	224
TOTAL - Factory trades	719	20,951	8,407	40,995	205
Non-Factory trades:-					
Building and Contracting	149	1,885	1,043	5,689	183
Other Non-Factory trades	177	3,660	2,335	12,454	187
TOTAL - Non-Factory trades	326	5,545	3,378	18,143	186
TOTAL - ALL TRADES	1,045	26,496	11,785	59,138	199

SUMMARY - AREAS 15 - 17

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed
	No.	£'000	£'000	No.	£
Factory trades:-					
Jute	(1935 ²) 80 (1930) 81	7,956 9,548	2,862 2,625	23,898 28,567	120 92
Woollen and Worsted	(1935 113 (1930 121	6,671 7,621	3,087 3,014	17,600 19,941	175 151
Mechanical Engineering	(1935 120 (1930 128	4,234 4,668	2,472 2,636	12,737 14,800	194 178
Iron and Steel Foundries	(1935 68 (1930 69	3,993 3,809	2,567 2,453	12,513 13,100	205 187
Paper	(1935 40 (1930 38	5,883 6,043	2,570 2,074	10,203 9,689	252 214
Linen and Hemp	(1935 48 (1930 55	3,579 3,627	1,038 1,231	10,030 12,366	103 100
Bread, Cakes, etc.	(1935 266 (1930 239	5,474 7,787	2,551 3,171	9,902 11,769	258 269
Hosiery	(1935 86 (1930 103	2,162 2,914	1,229 1,512	9,372 11,668	131 130
Printing, Bookbinding, etc.	(1935 121 (1930 128	2,477 2,734	1,674 1,796	7,815 9,134	214 197
Other Factory trades	(1935 1,509 (1930 1,558	66,139 77,239	26,114 26,681	96,617 106,924	270 251
TOTAL - Factory trades	(1935 2,451 (1930 2,520	108,566 125,990	46,164 47,393	210,687 237,958	219 199
Non-Factory trades:-					
Coal Mines	(1935 129 (1930 159	11,079 12,361	9,027 9,894	49,846 63,312	181 156
Building and Contracting	(1935 596 (1930 564	8,666 7,231	4,433 3,870	25,380 22,078	175 175
Local Authorities	(1935 74 (1930 77	3,231 3,442	1,734 1,824	10,835 11,712	160 156
Railway Companies	(1935 61 (1930 3	2,102 2,666	1,538 1,842	9,316 10,865	165 170
Non-Metalliferous Mines and Quarries	(1935 214 (1930 184	1,718 1,964	1,347 1,553	7,322 8,348	184 186
Other Non-Factory trades	(1935 145 (1930 141	8,144 6,111	4,875 3,946	11,586 10,357	421 381
TOTAL - Non-Factory trades	(1935 1,219 (1930 1,128	34,940 33,775	22,954 22,929	114,285 126,672	201 181
TOTAL - ALL TRADES	(1935 3,670 (1930 3,648	143,506 159,765	69,118 70,322	324,972 364,630	213 193

* To avoid disclosure of the output of individual firms in another area the particulars given above are as published in Part I and are therefore slightly overstated; a corresponding deduction has been made from the figures for "Other Factory trades".

NORTHERN IRELAND (AREA 18)

Trade	Number of establishments (returns for 1930)	Gross output	Net output	Average number of persons employed (excluding outworkers)	Net output per person employed	
						No.
Factory trades:-						
Linen and Hemp	(1935 1930)	229 237	19,145 17,678	5,406 4,969	55,621 55,383	97 90
Tailoring, Dressmaking, etc.	(1935 1930)	163 188	3,214 3,667	1,386 1,498	14,687 15,143	94 99
Mechanical Engineering	(1935 1930)	39 39	2,975 3,657	1,672 2,117	9,516 10,875	176 195
Textile Finishing	(1935 1930)	78 68	1,478 1,375	901 883	6,005 5,624	150 157
Other Factory trades	(1935 1930)	458 491	25,834 25,276	7,501 7,078	33,782 36,402	222 194
TOTAL - Factory trades	(1935 1930)	967 1,023	52,646 51,653	16,866 16,545	119,611 123,427	141 134
Non-Factory trades:-						
Building and Contracting	(1935 1930)	162 216	2,490 3,040	1,158 1,462	7,309 9,028	158 162
Other Non-Factory trades	(1935 1930)	111 131	3,705 3,324	2,035 1,990	13,255 11,284	154 176
TOTAL - Non-Factory trades	(1935 1930)	273 347	6,195 6,364	3,193 3,452	20,564 20,312	155 170
TOTAL - ALL TRADES	(1935 1930)	1,240 1,370	58,841 58,017	20,059 19,997	140,175 143,739	143 139

TABLE VII A - CONSUMPTION OF COAL AND COKE FOR ALL PURPOSES

Trade	Coal		Coke	
	1935	1930	1935	1930
	Th. tons	Th. tons	Th. tons	Th. tons
Factory trades:-				
Iron and Steel:-				
Blast Furnaces	344.0	7,050.2	7,170.3	7,862.7
Smelting and Rolling	6,589.0		140.6	
Foundries	421.8		470.9	
Tinplate	694.4	795.3	5.7	0.1
Hardware, Hollow-ware, Metallic Furniture and Sheet Metal	132.2	96.8	59.7	41.8
Chain, Nail, Screw and Miscellaneous Forgings	254.7	212.5	74.2	60.5
Wrought Iron and Steel Tube	304.6	316.4	35.0	38.8
Wire	210.4	190.7	28.0	30.4
Tool and Implement	62.3	85.8	33.7	28.7
Other Iron and Steel trades	16.2	13.0	8.0	7.1
Engineering, Shipbuilding and Vehicles:-				
Mechanical Engineering	720.1	818.2	417.7	391.9
Electrical Engineering	391.3	317.4	68.0	54.3
Shipbuilding	94.8	163.2	34.4	48.8
Motor and Cycle	303.9	233.7	94.5	63.9
Railway Carriage and Wagon Building	170.2	205.1	26.3	28.0
Other Vehicles trades	27.5	17.1	11.3	9.3
Non-Ferrous Metals:-				
Copper and Brass (Smelting, Rolling, etc.)	276.7	247.0	82.2	77.0
Aluminium, Lead, Tin, etc., (Smelting, Rolling, etc.)	382.9	337.8	45.8	37.0
Other Non-Ferrous Metals trades	39.4	37.7	40.4	28.0
Textiles:-				
Cotton Spinning and Weaving	2,246.7	2,534.4	12.3	5.5
Woollen and Worsted	1,736.2	1,585.1	21.1	21.3
Silk and Artificial Silk	611.4	439.1	5.3	3.4
Linen and Hemp	252.6	206.2	5.1	2.3
Jute	130.6	127.7	0.2	0.2
Hosiery	125.4	96.5	14.3	9.1
Textile Finishing	2,223.9	1,908.0	12.2	12.8
Other Textile trades	253.6	231.9	26.3	16.0
Leather:-				
Leather (Tanning and Dressing)	228.1	213.8	21.2	21.7
Other Leather trades	16.5	14.4	8.3	6.4
Clothing:-				
Tailoring, Dressmaking, Millinery, etc.	58.1	40.8	47.1	23.6
Other Clothing trades	119.6	120.6	31.8	24.2
Food, Drink and Tobacco:-				
Grain Milling	368.2	374.5	7.3	6.5
Bread, Cakes, etc.	65.3	88.7	274.7	217.1
Biscuit	101.3	42.4	12.8	10.1
Cocoa and Sugar Confectionery	247.1	235.6	20.4	15.0
Preserved Foods	171.3	151.5	18.4	21.8
Butter, Cheese, Condensed Milk and Margarine	220.4	169.0	4.2	2.8
Sugar and Glucose	1,063.3	1,147.6	21.9	21.0
Brewing and Malting	711.0	793.8	34.0	27.1
Spirit Distilling	200.5	203.9	5.0	7.4
Other Food, Drink and Tobacco trades	277.2	237.4	55.8	42.3
Chemicals, etc.:-				
Chemicals, Dyestuffs and Drugs	3,029.3	2,274.7	217.9	405.7
Fertiliser, Disinfectant, Glue, etc.	193.8	177.1	15.4	7.0

Trade	Coal		Coke	
	1935	1930	1935	1930
	Th. tons	Th. tons	Th. tons	Th. tons
Factory trades, cont:-				
Chemicals, etc. cont:-				
Soap, Candle and Perfumery	375.6	373.1	8.7	11.3
Paint, Colour and Varnish	164.9	109.6	28.4	19.1
Seed Crushing	219.7	227.1	8.2	14.3
Oil and Tallow	150.2	114.1	13.8	7.2
Petroleum	214.7	400.0	4.8	6.4*
Explosives and Fireworks	103.1	57.4	2.2	1.0
Other Chemicals, etc. trades	71.2	88.1	16.0	7.1
Paper, Printing and Stationery:-				
Paper	3,005.3	2,427.2	3.5	1.8
Other Paper, Printing and Stationery trades	166.3	127.5	71.3	46.3
Timber trades	129.7	130.4	22.8	12.5
Clay and Building Materials:-				
Brick and Fireclay	4,636.2	3,429.0	93.3	45.6
China and Earthenware	1,103.2	1,054.6	73.3	45.7
Glass	886.7	675.6	45.2	36.2
Cement	1,960.1	1,726.3	20.0	22.8
Building Materials	103.3	103.9	50.5	48.9
Miscellaneous:-				
Rubber	402.5	393.5	6.0	5.9
Linoleum and Oilcloth	245.1	253.5	3.3	0.9
Other Miscellaneous trades (excluding Coke and By-Products and Manufactured Fuel)	124.4	118.5	28.5	20.8
TOTAL - Factory trades (excluding Coke and By-Products and Manufactured Fuel)	40,150.0	36,657.1	10,239.5	10,364.2
Non-Factory trades:-				
Building and Contracting	150.0	141.5	51.0	33.0
Mines and Quarries:-				
Coal Mines	11,968.9	14,204.2	126.5	250.8
Non-Metalliferous Mines and Quarries (other than Coal, Salt and Slate)	691.5	650.8	117.4	44.3
Metalliferous Mines and Quarries	186.4	271.8	5.7	0.8
Slate Mines and Quarries	12.1	8.7	0.1	-
Salt Mines, Brine Pits and Salt Works	422.0	398.6	5.8	3.3
Public Utility Services:-				
Local Authorities †	125.1	72.5‡	78.1	9.7‡
Electricity Undertakings	12,435.1	9,449.0	188.7	268.6
Water Undertakings	436.5	525.0	30.0	25.8
Railway Companies §	377.0	533.3	88.3	115.2
Tramway and Light Railway Undertakings	11.8	//	12.1	//
Canal, Dock and Harbour Undertakings	171.0	171.2	3.8	2.3
Government Departments	339.4	271.2	23.2	30.6
TOTAL - Non-Factory trades (excluding Gas Undertakings)	27,326.8	26,697.8	731.7	784.9

Trade	Coal		Coke	
	1935	1930	1935	1930
	Th. tons	Th. tons	Th. tons	Th. tons
Coke and By-Products	17,803.4	17,250.0	8.6	162.4
Manufactured Fuel	807.8	1,110.0	-	-
Gas Undertakings	17,891.3	18,094.3	4,317.9	4,554.2
TOTAL - ALL TRADES	103,979.3	99,809.2	15,297.7	15,865.7

Note: The particulars recorded for 1930 exclude coal and coke used in Northern Ireland for purposes other than power, apart from 242,000 tons of coal and 41,000 tons of coke used by Gas Undertakings.

* Amended figure.

† Excluding Gas, Electricity, Water, Tramway and Light Railway and Canal, Dock and Harbour Undertakings.

‡ No record was obtained of the quantity of coal and coke used for purposes other than the production of power.

§ Excluding fuel used for transport.

// Not available.

TABLE VII B - CONSUMPTION OF ELECTRICITY

Trade	Electricity consumed					
	Purchased		Generated		Total	
	1935	1930	1935	1930	1935	1930
Factory trades:-	Million B.T.U. (Kw. - hrs.)					
Iron and Steel:-						
Blast Furnaces	57.5		261.4		318.9	
Smelting and Rolling	475.3	282.8	567.3	632.9	1,042.6	915.7
Foundries	122.7	70.2	48.6	36.4	171.3	106.6
Tinplate	26.4	16.0	28.6	32.0	55.0	48.0
Hardware, Hollow-ware, Metallic Furniture and Sheet Metal	93.8	42.1	14.5	3.2	108.3	45.3
Chain, Nail, Screw, etc.	84.1	53.9	3.6	3.6	87.7	57.5
Wrought Iron and Steel Tube	96.1	70.0	6.3	4.7	102.4	74.7
Wire	76.2	46.5	18.8	18.4	95.0	64.9
Other Iron and Steel trades	51.2	37.2	4.5	3.8	55.7	41.0
Engineering, Shipbuilding and Vehicles:-						
Mechanical Engineering	475.8	385.6*	139.6	133.4*	615.4	519.0*
Electrical Engineering	305.3	188.6	41.9	29.1	347.2	217.7
Shipbuilding	85.6	107.9	9.2	22.1	94.8	130.0
Motor and Cycle	337.0	196.9	86.3	30.2	423.3	227.1
Other Vehicles trades	83.7	41.4	6.9	20.6	90.6	62.0
Non-Ferrous Metals:-						
Copper and Brass (Smelting, Rolling, etc.)	92.4	51.9	38.2	17.0	130.6	68.9
Aluminium, Lead, Tin, etc. (Smelting, Rolling, etc.)	293.7	218.1	111.8	165.9	405.5	384.0
Other Non-Ferrous Metal trades	49.6	31.7	2.3	2.3	51.9	34.0
Textiles:-						
Cotton Spinning and Weaving	337.6	245.2	101.3	140.8	438.9	386.0
Woollen and Worsted	125.3	79.2	149.4	101.8	274.7	181.0
Silk and Artificial Silk	238.0	138.0	209.4	67.3	447.4	205.3
Hosiery	46.0	24.0	4.7	5.6	50.7	29.6
Textile Finishing	85.0	61.4	91.4	86.1	176.4	147.5
Other Textile trades	113.0	63.1	44.2	39.0	157.2	102.1
Leather trades	35.3	25.1	15.7	16.0	51.0	41.1
Clothing:-						
Tailoring, Dressmaking, Millinery, etc.	66.9	40.5	5.1	3.5	72.0	44.0
Other Clothing trades	60.1	46.4	6.4	6.3	66.5	52.7
Food, Drink and Tobacco:-						
Grain Milling	200.3	114.4	34.9	24.0	235.2	138.4
Bread, Cakes, etc.	58.8	39.8	0.7	1.7	59.5	41.5
Cocoa and Sugar Confectionery	84.7	62.1	12.9	14.4	97.6	76.5
Sugar and Glucose	6.3	6.7	145.1	118.5	151.4	125.2
Brewing and Malting	60.2	48.3	5.1	6.3	65.3	54.6
Other Food, Drink and Tobacco trades	209.0	131.3	51.6	41.5	260.6	172.8
Chemicals, etc.:-						
Chemicals, Dyestuffs and Drugs	234.0	240.5	969.8	380.8	1,203.8	621.3
Seed Crushing	46.5	30.5	36.8	25.1	83.3	55.6
Other Chemicals, etc. trades	135.4	67.3	100.9	106.5	236.3	173.8

Trade	Electricity consumed					
	Purchased		Generated		Total	
	1935	1930	1935	1930	1935	1930
Factory trades, cont.:-	Million B.T.U. (Kw. - hrs.)					
Paper, Printing and Stationery:-						
Paper	124.9	96.6	1,076.5	627.3	1,201.4	723.9
Printing, Bookbinding, etc.	93.2	60.3	9.0	6.0	102.2	66.3
Printing and Publication of Newspapers and Periodicals	59.6	46.7	0.5	0.5	60.1	47.2
Other Paper, Printing, etc. trades	40.9	23.7	11.0	6.8	51.9	30.5
Timber:-						
Timber (Saw-milling, etc.)	48.8	27.7	14.0	14.8	62.8	42.5
Furniture and Upholstery	67.3	27.7	8.4	7.3	75.7	35.0
Other Timber trades	12.5	8.8	2.6	2.2	15.1	11.0
Clay and Building Materials:-						
Brick and Fireclay	141.5	71.1	43.7	38.8	185.2	109.9
Glass	107.4	69.2	55.4	67.9	162.8	137.1
Cement	394.1	281.8	181.7	125.9	575.8	407.7
Other Clay and Building Materials trades	54.4	34.5	12.0	11.5	66.4	46.0
Miscellaneous:-						
Rubber	221.5	148.5	15.2	23.7	236.7	172.2
Coke and By-Products	37.6	41.9	117.1	100.3	154.7	142.2
Other Miscellaneous trades	83.2	45.1	51.4	47.0	134.6	92.1
TOTAL - Factory trades	6,435.7	4,288.2	4,973.7	3,420.8	11,409.4	7,709.0
Non-Factory trades:-						
Building and Contracting	109.0	39.8	9.9	3.5	118.9	43.3
Mines and Quarries:-						
Coal Mines	793.7	643.7	1,931.3	2,036.6	2,725.0	2,680.3
Non-Metalliferous Mines and Quarries (Other than Coal, Salt and Slate)	70.9	42.8	34.2	52.8	105.1	95.6
Metalliferous Mines and Quarries	42.4	31.8	7.8	11.7	50.2	43.5
Other Mines and Quarries	9.3	6.8	19.0	15.0	28.3	21.8
Public Utility Services:-						
Gas Undertakings	15.6	16.4	69.6	48.8	85.2	65.2
Electricity Undertakings	119.6	20.5	978.9	718.7	1,098.5	739.2
Water Undertakings	93.0	50.2	18.5	6.4	111.5	56.6
Railway Companies /	104.9	99.6	3.6	10.5	108.5	110.1
Other Public Utility Services /	34.1	25.8	1.0	1.5	35.1	27.3
Government Departments	11.3	6.3	76.8	62.4	88.1	68.7
TOTAL - Non-Factory trades	1,403.8	983.7	3,150.6	2,967.9	4,554.4	3,951.6
TOTAL - ALL TRADES	7,839.5	5,271.9	8,124.3	6,388.7	15,963.8	11,660.6

* Amended figures

/ Excluding electricity used for transport

TABLE VIII - CONSUMPTION OF HEAVY FUEL OIL IN 1935

Trade	Quantity	Trade	Quantity
	Th. galls.		Th. galls.
Factory trades:-		Factory trades, cont.:-	
Iron and Steel:-		Chemicals, etc.:-	
Smelting and Rolling	2,752	Chemicals, Dyestuffs and Drugs	2,979
Foundries	7,850	Paint, Colour and Varnish	1,297
Hardware, Hollow-ware, Metallic Furniture and Sheet Metal	4,722	Petroleum	33,384
Chain, Nail, Screw and Miscellaneous Forgings	12,450	Other Chemicals etc. trades	2,139
Wrought Iron and Steel Tube	5,459	Paper, Printing and Stationery:-	
Wire	1,170	Printing, Bookbinding, Stereotyping, Engraving, etc.	1,945
Tool and Implement	1,227	Printing and Publication of Newspapers and Periodicals	1,339
Other Iron and Steel trades	524	Other Paper, Printing and Stationery trades	957
Engineering, Shipbuilding and Vehicles:-		Timber trades	1,252
Mechanical Engineering	14,459	Clay and Building Materials:-	
Electrical Engineering	6,195	Brick and Fireclay	2,939
Shipbuilding	2,052	Glass	21,792
Motor and Cycle	8,811	Building Materials	3,176
Aircraft	1,524	Other Clay etc. trades	812
Railway Carriage and Wagon Building	1,416	Other Factory trades	2,985
Carriage, Cart and Wagon	106	TOTAL - Factory trades	187,982
Non-Ferrous Metals:-		Non-Factory trades:-	
Copper and Brass (Smelting, Rolling etc.)	5,097	Building and Contracting	2,200
Aluminium, Lead, Tin, etc., (Smelting, Rolling, etc.)	4,424	Mines and Quarries:-	
Gold and Silver Refining	1,026	Non-Metalliferous Mines and Quarries (other than Coal, Salt, and Slate)	5,561
Finished Brass	1,049	Other Mines and Quarries	421
Other Non-Ferrous Metals trades	115	Public Utility Services:-	
Textiles:-		Gas Undertakings	44,246
Woollen and Worsted	1,074	Electricity Undertakings	5,480
Other Textile trades	2,667	Water Undertakings	5,165
Clothing trades	1,818	Railway Companies	4,416
Food, Drink and Tobacco:-		Other Public Utility Services	1,315
Grain Milling	1,199	Government Departments	1,371
Bread, Cakes, etc.	10,992	TOTAL - Non-Factory trades	70,175
Preserved Foods	1,574	TOTAL - ALL TRADES	258,157
Brewing and Malting	3,522		
Tobacco	2,757		
Other Food and Drink trades	2,955		

Note:- In 1930 particulars were not required to be stated.

2617/7185

W.

S
B

REFERE

B