



BOARD OF TRADE

# THE REPORT ON THE CENSUS OF PRODUCTION FOR 1958

Part 57 INSULATED WIRES AND CABLES

Presented by the Board of Trade to Parliament in pursuance of the Statistics of Trade Act, 1947 (10 & 11 Geo.6 Ch.39, Sec.7)

LONDON : HER MAJESTY'S STATIONERY OFFICE 1961

TWO SHILLINGS NET

These notes give only the main information which is needed for interpreting the census figures. Fuller explanations are given in a separate booklet of Introductory Notes (Part 1 of the Report on the Census of Production for 1958).

### CHANGES IN THE 1958 CENSUS

Some changes were introduced in the 1958 census, which affect the comparability between 1954 and 1958 figures.

Returns in full detail were required only from firms employing 25 or more persons, instead of, as previously, from firms employing 11 or more persons.

The coverage of firms' returns for 1958 was in many cases rather wider than for 1954. In both years the census was based on the establishment, comprising in most cases the whole of the premises under the same ownership or management at a particular address (e.g. a factory or mine); but offices, warehouses, laboratories, etc. at addresses separate from the works were treated as part of the establishment. For 1958, but not for 1954, firms were asked to include also, in all sections of their returns, particulars relating to merchanting or factoring, canteens operated by them, and other ancillary activities, such as bottling, packing, and the manufacture of containers for packing their own products, whether or not these activities were carried on at the same address as the works, unless

### CAPITAL EXPENDITURE

The expenditure on new building work shown excludes the cost of land and existing buildings purchased; for plant, machinery and vehicles both new and second-hand items are included. The value is that charged to capital account during the year, including any transport and installation cost involved. Capital expenditure in respect of establishments in Great Britain where production had not started before the end of the year is included in Table 1.

CHARACTERISTIC PRODUCTS (See the description of the method of classification before List of Tables)

### EMPLOYMENT

### (i) Working proprietors

These include all persons regarded as 'selfemployed' for National Insurance purposes, and members of their families who worked in the business without receiving fixed wages or salaries; but persons working less than half the normal hours are excluded.

### (ii) Employees

Employees are classified under the two main headings of (a) administrative, technical and clerical employees and (b) operatives. The figures relate to persons on the pay-roll (i.e. whose National Insurance cards were held by employers), whether full-time or part-time employees. The figures for 1958 include, but those for 1954 exclude, persons engaged in merchanting or factoring, and canteen workers.

Administrative, technical and clerical employees include managers, superintendents, and works foremen; research, experimental, development, technical and design employees (other than operatives); draughtsmen and tracers; travellers; and office (including works office) employees.

Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include those employed in and about the factory or works; operatives employed in power houses, transport work, stores, warehouses and, for 1958, canteens; inspectors, viewers and similar workers; maintenance workers; and cleaners. Operatives engaged in outside work of erection, fitting etc. are also included, but outworkers (i.e. persons employed by the firm who worked on materials

### NOTES

they were conducted by a separate company, or by a separate department with a separate set of accounts; building and engineering maintenance departments were treated similarly. Selling and transport departments were treated in this way both for 1954 and 1958. While the effect of including these further ancillary activities was generally to produce higher figures for employment etc., the reporting of separate figures for merchanted goods led to the exclusion of some firms who proved to be merchants with only minor productive activities.

Changes made for 1958 in the instructions governing the making of returns for two or more establishments operated by the same firm permitted combined returns to be made more freely than in previous censuses. Combined returns were accepted covering establishments in the same census industry, and situated in the same country (i.e. England, Scotland or Wales).

The 1954 figures have been re-tabulated to correspond as closely as possible to those for 1958, but because of the changes described above the correspondence is not always exact.

### TERMS USED IN THE CENSUS REPORTS

supplied by the firm in their own homes, etc.) are excluded.

### (iii) Total employment

This is the sum of the average number of employees and the number of working proprietors; outworkers are excluded.

### ENTERDRISE

The term enterprise is used in this report to mean one or more firms under common ownership or control as defined in the Companies Act, 1948. An enterprise normally consists either of a single firm, or of a holding company together with its subsidiary companies.

### ENTRIES

The number of entries shown in Tables 4, 5 and 7 is the number of returns on which figures against a particular output or production heading were recorded. The number of entries is less than the corresponding number of establishments to the extent that combined returns were made covering more than one of the establishments concerned.

### ESTABLISHMENT

In most cases an establishment comprises the whole of the premises under the same ownership or management at a particular address (e.g. a factory or mine). Offices, warehouses, laboratories and other ancillary places of business at a separate address from the works were treated as part of the establishment.

### INTERMEDIATE PRODUCTS

For some industries figures are given showing the total quantities made during the year of important intermediate products, i.e. products which may be further processed in the establishments in which they are produced, whether or not they are also sometimes sold. They include also goods produced from materials supplied by other firms.

### MATERIALS AND FUEL

The totals shown include the cost of all purchases of materials and components for use in production, and of fuel (including oil, gas and electricity) for all purposes including heating, lighting and transport (where carried out by firms' own staff included in the return); all packing

materials, including the full cost of returnable cases and containers when first purchased; workshop materials: office materials; water charges; materials for repairs to firms' own buildings, plant and vehicles when carried out by their own workpeople included in the return; consumable tools; and parts for machinery purchased during the year as replacements. Purchases of goods for merchanting or factoring, and canteen supplies, are included for 1958 but not for 1954. Materials supplied by customers for processing are excluded for both years.

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport was included only if included in the cost of materials as invoiced; amounts paid to transport organisations, including firms' own separate transport organisations, for delivery of materials and fuel are therefore excluded. Materials purchased overseas were entered at their c.i.f. cost plus any duty if the cost of transport from the docks was not included in the invoiced price, and at their full delivered cost if invoiced 'carriage paid home'.

### NET OUTPUT

The net output of an industry represents the value added to materials by the process of production and includes for 1958 the gross margin on any merchanted or factored goods sold; it constitutes the fund from which wages, salaries, rents, rates and taxes, advertising and other selling expenses, and all other similar charges have to be met, as well as depreciation and profits. There is no appreciable duplication in net output.

Net output was normally obtained by taking the total value of sales and work done (including, for 1958, the value of merchanted goods sold and canteen takings); adding the value of stocks at the end of the year and deducting their value at the beginning of the year; and deducting also the cost of materials and fuel purchased (including, for 1958, the value of goods purchased for merchanting and canteen supplies), payments for work given out to other firms, and payments for transport. The net amount of duty paid was deducted, and the net amount of subsidy received added.

### NET OUTPUT PER PERSON EMPLOYED

The figures for net output per person employed are derived by dividing net output by total employment (see above).

PRINCIPAL PRODUCTS (See the description of the method of classification before List of Tables)

### SALES

Sales include goods made by the business covered by the return, those made for it by outworkers or by other firms from materials given out to them (sometimes described as goods made on commission), and waste products sold. Any machinery or other capital items produced for use in the business covered by the return are also included, the value being that adopted in the firm's capital account for income tax purposes. Goods sold without being subjected to any manufacturing process (merchanted or factored) and canteen takings are included for 1958 but not for 1954; where the total sales of merchanted or factored goods were less than £5,000, firms were permitted to include them with the figures for sales of goods of their own production.

The value shown for sales is the net selling

### SYMBOLS USED

The following symbols are used throughout the reports:

for not available ..

for nil or negligible (less than half the final digit shown)

value, defined as the amount charged to customers whether on an ex-works or delivered basis, net of any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc.; the net amount charged for packing materials is included. Goods charged on a delivered basis to customers overseas, are included at the f.o.b. value. For work done on commission or for the trade, the value shown is the net amount charged. With a few exceptions, receipts for business and other services are not included.

To the extent that the finished products of one establishment constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication.

### STOCKS AND WORK IN PROGRESS

The values shown are the income tax values of stocks of products on hand for sale, and of materials and fuel, at the beginning and end of the year of return. For 1958, but not for 1954, they include any stocks of goods held for merchanting or factoring. The value of work in progress at the two dates is also usually shown. This excludes any progress payments made to subcontractors, and no deduction is made on account of progress payments received.

### TRANSPORT PAYMENTS

These represent the total amount paid or credited during the year for both outwards transport of finished goods sold and inwards transport of materials and fuel purchased. They include payments to other firms, and to any separate transport organisation of the same firm, not covered by the return, but exclude the value of transport services provided by the business covered by the return. The items included are payments for hired cartage and for inwards and outwards carriage by all forms of inland transport, that is railways, road haulage. canals, coast-wise shipping, air, etc. Payments made for sea freight on goods sold to customers overseas and on materials and fuel purchased from overseas suppliers are excluded.

### WAGES AND SALARIES

These are the amounts paid during the year to operatives and to administrative, technical and clerical employees. Payments to working proprietors, whether called salaries or not, are excluded. The values shown include all overtime payments, bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions, etc. The value of any payments in kind, travelling expenses, lodging allowances, etc. is excluded.

Figures are also shown for average salaries etc. paid per head for the week ended 25th October, 1958. For staff paid monthly, the figures are based on payments made in October, 1958. Where payments related to periods other than a week or month, an appropriate proportion was returned. Only those bonuses and commissions actually paid in the period are included.

### WORK GIVEN OUT

The figures shown represent the total amount paid for work done by other firms on materials supplied to them, and also by firms' own establishments for which separate returns were made. They do not include payments to individual outworkers or payments for business and other services.

### ROUNDING OF FIGURES

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The figures in the tables have, where necessary, been rounded to the nearest final digit. There may, therefore, be apparent slight discrepancies between the sums of the constituent items and the totals shown.

This report on the Insulated Wires and Cables Industry relates to establishments engaged in the manufacture of insulated cables, wires, strips and strands; and cable jointing materials and accessories, etc. The industry corresponds to minimum list heading 362 of the second (1958) edition of the Standard Industrial Classification, which has been used for the first time in the 1958 Census.

This industry corresponds to Industry 4L (Electric Wires and Cables) in the reports on the last detailed Census of Production, for 1954, but electrical contract work on power stations, etc. now forms part of minimum list heading 500 and is included in the report on the Construction Industry (Part 128).

For 1958, returns in full detail were required only from firms employing twenty-five or more persons and most of the tables in this report relate only to these larger firms. This is an important change from previous censuses when returns in full detail were required from firms employing eleven or more persons on productive work. Estimates for the industry as a whole are given in Table 1.

The figures given for 1954 correspond as closely as possible to those collected for 1958 but the correspondence is not exact, especially in respect of the small firms who gave only limited information. Some other changes introduced in the 1958 Census also affect the comparability between 1954 and 1958 figures; these are explained in the notes prefacing this report.

There were no small establishments in this industry in Northern Ireland in 1954.

This industry is defined in terms of its 'principal products' which are those shown in Table 4. A census return was classified to this industry if the sales of the principal products of this industry accounted for a greater proportion of its output than the principal products of any other industry. Returns with amounts exceeding 50 per cent. of total sales and work done against the structural work headings, which include the value of materials supplied, were classified to the Construction Industry. Where, however, the application of these rules would have resulted in a change of classification between 1954 (on the revised basis) and 1958, the return was classified to the same industry as for 1954 unless the output of principal products in the new industry was one third more than in the old; this modification of the general rule was designed to avoid discontinuities as the result of marginal changes of output between the two censuses. Sales of merchanted products and of non-specific items such as waste products, work done and canteen takings were not taken into account in classifying returns.

A different procedure was followed in classifying to the sub-divisions of the industry shown in Table 2. All establishments which drew their own wire were classified to the first group, and the remainder were classified to the second group. The statistics of sales of characteristic products cover the principal products of the industry and other non-specific items, e.q. repairs and waste products, returned by establishments classified to the groups.

# The Report on the Census of Production for 1958

## Part 57. INSULATED WIRES AND CABLES

### METHOD OF CLASSIFICATION

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TABLE 1	Estimates for all firms (a)		Survey and the second	
1999		Unit	1954	1958
Number of enterprises	the standing that and the	No.	••	71
Number of establishments			••	101
	goods produced and work done	£.000	132,492	151,169
Sales	merchanted goods and canteen takings			6,437
Purchases of materials and	fuel (b)		96,147	105,314
Products on hand	[change during year		+ 1,547	+ 1,839
for sale (b)	at end of year		9,299	13,352
	∫change during year		+ 1,863	- 668
Work in progress	at end of year		10,807	11,089
Stocks of materials	fchange during year		+ 2,301	+ 560
and fuel (b)	at end of year		13,123	12,572
Payments for work done on m	naterials given out		2,406	3.458
Payments for transport			1,697	2,153
Net output			37,951	48,412
	foperatives	Th.	33.5	31.6
Average number employed (c)	other employees		14.0	14.3
	(total, including working proprietors		47.6	45.9
12.363 47.045 1.45.4	fof operatives	£,000	14,954	18,506
Wages and salaries	lof other employees		7,995	10,344
Capital expenditure (d)			A Pierre L' come l'a sed'i a	
New building work			954	1,317
Plant and machinery	{acquisitions		3,453	3,924
. Idu c dua machanor j	disposals		76	129
Vehicles	acquisitions		269	334

(a) For 1958, estimates in respect of returns from small firms and unsatisfactory returns accounted for about 1 per cent. of the total figures in which they were incorporated. A summary of the detailed returns received is given in Table 2.
(b) Goods for merchanting and canteen supplies are included for 1958 but excluded for 1954.
(c) Persons engaged in merchanting or factoring and canteen workers are included for 1958 but excluded for 1958.
(d) No expenditure was reported for 1954 and 1958 for establishments not yet in production.

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### INSULATED WIRES AND CABLES

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### INSULATED WIRES AND CABLES

### Analysis by sub-divisions of the industry

		LE	

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Firms employing 25 or more persons: United Kingdom (a)

(8.8.8.)	Martin Martin Martin Para	L. Lines	Sub-divisions of the industry			1 - 1 - 1		
			Manufacturers drawing their own wire		Remainder		Total	
1.202.10	annun		1954	1958	1954	1958	1954	1958
Number of enterpr	ises (b)	No.	11	11	41	32	50	42
Number of establi	shments		31	29	52	41	83	70
	[goods produced and work done	£'000	90,847	106,597	40.186	42,906	131,032	149,504
Sales	merchanted goods and canteen takings			5,231	Concerce a	1,135	harrow	6,366
Sales of characte	ristic products		59,909	70,485	37,138	39,719	97.047	110,204
Purchases of mate	rials and fuel (c)		66,604	74,479	28,484	29,675	95,088	104,154
Products on hand	Cchange during year		+ 1,113	+ 1,317	+ 417	+ 502	+ 1.530	+ 1,819
for sale (c)	at end of year		6,806	9,336	2,391	3,869	9,197	13,204
Work in progress	change during year		+ 1.429	- 460	+ 414	- 201	+ 1.842	- 660
on in progress	at end of year		7,366	8,003	3,322	2,963	10,688	10,967
Stocks of mater-			+ 1,786	+ 515	+ 489	+ 39	+ 2.276	+ 553
ials and fuel (c)	lat end of year		9,555	9,416	3,423	3,017	12,978	12,433
Payments for work	done on materials given out		2,237	3,326	143	95	2,380	3,420
Payments for trans	sport		1,159	1,542	519	588	1,678	2,129
Net output			25,175	33,854	12,359	14,025	37,533	47.879
	Coperatives	No.	23,469	22,332	9,691	8,966	33,160	31,298
Average number	other employees		10,039	10,518	3,845	3,602	13,884	14,120
employed (d)	total, including working proprietors		33.508	32,850	13,541	12,569	47.049	45.419
Net output per per	rson employed	£	7 51	1.031	913	1,116	798	1.054
Wages and	(of operatives	£'000	10,600	13,196	4.193	5,113	14.794	18,308
salaries	of other employees		5,851	7.862	2,059	2,371	7,909	10,234
Wages and salar-	foperatives	£	452	591	433	57 0	446	585
ies per head	lother employees		583	7 48	535	6 58	570	725
Capital expenditur	re							120
New building wor		£'000	678	1,039	266	264	944	1,303
Plant and	facquisitions		1,999	3,102	1,417	779	3.415	3,881
machinery	disposals		42	30	33	98	7,5	127
Vehicles	acquisitions		192	224	74	106	266	. 330
	disposals	na sjeriji	48	. 62	10	28	59	91

(a) The following information relates to small firms (employing fewer than 25 persons) in this industry:

	1958	
Number of returns Average number of persons employed including working proprietors	22	
Males	179	
Females	101	
e figures for the sub-divisions exceeds the total for	the induction of all of	

(b) The sum of the figures for the sub-divisions exceeds the total for the industry to the extent that enterprises made returns for more than one sub-division.
(c) Goods for merchanting and canteen supplies are included for 1958 but excluded for 1954.
(d) Persons engaged in merchanting or factoring and canteen workers are included for 1958 but excluded for 1954.

### INSULATED WIRES AND CABLES

### Analysis by size of enterprise within the industry, 1958

Average number employed by		Enter-	Estab-	Total	Net	Emplo	yees	Wages and	salaries	Capital	Net out- put per
th	the enterprise in this industry (a)		lish- ments	sales (b)	output	Operatives	Others	Operatives	Others	expendi- ture (c)	person employed (a)
-	and the second second	Number	Number	£,000	£,000	Number	Number	£,000	£.000	£,000	£
	25 - 49	4	4	256	119	98	21	51	18	9	992
	50 - 99	3	3	435	224	163	30	75	26	12	1,159
	100 - 199	7	12	3,945	1,175	841	278	459	201	128	1,050
	200 - 299	5	5	5,050	1,126	788	266	463	192	102	1,068
	300 - 399	3	4	5,774	1,187	896	239	490	162	93	1,046
	400 - 499	3	5	3,382	1,040	1,033	295	458	162	59	783
	500 - 749	8	11	22,770	6,857	3,522	1,255	1,982	824	680	1,436
1,	000 - 1,499	3	4	11,333	3,115	2,372	948	1,451	786	206	938
1,	500 - 2,499	3	5	17,510	5,394	3,334	1,999	2,179	1,317	839	1,011
5,	000 and over	3	17	85,415	27,643	18,251	8,789	10,701	6,545	3,386	1,022
	Total	42	70	155,870	47,879	-31,298	14,120	18,308	10,234	5,514	1,054

(a) Including working proprietors.
 (b) Value of sales of goods (including merchanted goods), work done, and canteen takings.
 (c) Capital expenditure on new building work and on acquisition of plant, machinery and vehicles.

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### INSULATED WIRES AND CABLES

### Sales of principal products of the industry by larger firms, including sales by establishments classified to other industries

	19	954	1958				
		1	1328				
in the second second second second	Quan ti ty	Value	Quantity	Value	Enter- prises	Entries	
	A MARINE AND	£'000		£'000	Number	Number	
Electric cables, wires, strips and strands, insulated			11 508 -		Number	Number	
Winding wires, strips, etc. including bunched and stranded wires		1445	and the second				
Enamel, glass or asbestos insulated		8,877		11,490	11	11	
Other		5,095	pen, a	4,175	A DECK STATES	11	
Telecommunication cables, including submarine		18,153	and avenue	a la cita a la cita	17	17	
Other descriptions		10,100	a since	18,212	13	14	
Paper insulated		27,176		00.000			
Rubber insulated		26,557		33.092	18	20	
Plastics insulated		THE REAL OF	the iterate	24.145	29	32	
Other		8.276		19,927	38	41	
Cable jointing materials and accessories		7,149		7,388	20	23	
(other than solder and tape, cloth and other							
insulating materials)	••	1,435		1,983	19	20	
Overhead transmission line fittings		1.766		2,393	16	16	
Other products		224		87	8	8	
Scrap metals sold	Th. tons	a Finaldaras	Th.tons				
Iron and steel	4.3	23	}	34	18	20	
Copper	17.2	3,846	01.0	and the second second	the second	S. Barrow	
Brass		149	21.2	3,998	32	35	
Other metals			••	97	13	13	
aste products, other than scrap metals	••	410	••	322	20	20	
Other work for which payment was receivable	••	88	••	118	21	23	
Repair and maintenance work on customers' machinery, plant, apparatus and appliances	1						
Research and development work for customers	}	302		187	• 6	6	
Machinery purchased and installed and other installation work	1	ſ					
Other work done on commission	}	172 {		605	- 7	7	
Total		109,702		128,254	••	••	
ales in other industries (see Table 5)		12,655		18,050			
rincipal products of this industry sold by establishments in the industry		97.047		110.204	42	47 (a)	

(a) This figure represents the total number of returns made by larger firms in this industry, which is less than the total number of establishments shown in Table 2 on account of combined returns covering more than one establishment.

Sales of principal products of the industry by establishments classified to other industries

TABLE 5	Firms employing 25	or more person	ns: United Kin	gdom				
		1954		1958				
there are the	00013	Value	Value	Entries	Principal industries in which produced (a)			
EE	and the second second	£,000	£,000	Number	1 Eq. 3 a main stores harmon			
Electric cables, wires, stri insulated	ps and strands,				the second contents			
Rubber insulated		3,402	4,483	5	58, 61, 72			
Plastics insulated		1,384	2,833	9	58, 59, 61, 72			
Other		1,746	ן		a sr with som			
Telecommunication cables, submarine	including	5,421	9.672	9	58, 59, 61, 85			
Cable jointing materials and (other than solder and tape other insulating materials)		224	689	11	41, 56, 58, 61			
Overhead transmission line f	ittings	478	372	10	51, 53, 56, 61			
Total		12,655	18,050	a stary tar	There is a second second second			

(a) The references given are to the list of industries at the back of this report.

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### INSULATED WIRES AND CABLES

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### INSULATED WIRES AND CABLES

### Sales of other than principal products by larger firms in the industry

TABLE 6 Firms employing	25 01	r more persons:	United Kingdon	0	
		19	154	1	958
		Quantity	Value	Quantity	Value
		Th.tons	£,000	Th.tons	£.000
Synthetic resins and plastics materials and manufactures of plastic		20043	263		219
Manufactures of non-ferrous metals			Albacarsea bedi e	and the second states and	
Copper	ł.			hetch	and the Asile
Stranded wire in coils, uninsulated	{	5.2	1,795 551	} 5.5	1,601
Other wire in coils, uninsulated		ANT A	5,354	31.5	8,031
Other manufactures (including wire rod, strip, etc.)		40.9	11,445	52.4	12,251
Other non-ferrous metal manufactures	{	7.8	1,367 708	} 10.9	2,162
Machinery and plant, and parts thereof, other than electrical machinery		1 ···	1,424	dan anti-anti-anti-	894
Electrical machinery, and parts thereof				AN AN AN AN AN	
Transformers	-	••	672	· · · · · · · · · · · · · · · · · · ·	699
Switchgear and switchboards		1. 1. 1. 1	680	and the second second second	839
Fuses and fuse gear			1,121		1,762
Other electrical machinery	N.S.A.	••	1,296	••	1,006
Radio, telegraph and telephone apparatus and electronic equipment			281		711
Other electrical goods and apparatus					
Light fittings			33		40
Wiring accessories		••	192		254
Joint boxes			1,683		2,401
Insulating materials			479		57 Q
Other		••	213		600
Other goods			561		376
Electrical and other contract work on buildings civil engineering works, etc.					
Work done as main or direct contractors (a)			3,869		4,883
Work done as sub-contractors			-		4,000
Total value of goods sold without being subjected to any manufacturing process (merchanted or factored)		···			6,066
Canteen takings					301
Total			••		45,666

### INSULATED WIRES AND CABLES

TABLE 7 - Total make of intermediate products, 1958

TABLE 8	Firms employing 25 or m
	The state agence, factor and former
Working propriet	tors
	Chine and Correspond
Operatives	
Administrative,	technical and clerical employees
	Total employees
Average salaries administrative,	s, etc. paid per head for the week t , technical and clerical employees

(a) Value of work done during the year, exclusive of the value of goods used by firms and recorded as their output. The value of these goods is estimated at £2,212,000 for 1958 and £2,845,000 for 1954.

This table is not applicable to the industry.

### the week ended October 25, 1958

persons: United Kingdom

Males	Females	Total
Number	Number	Number
1	-	1
23,267	7,591	30,858
9,413	4,599	14,012
32,680	12,190	44,870
£ 16.4	£ 7.6	£ 13.5

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	LIST OF INDUS
TABLE IN TABLE IN TABLE	D -t
	Part
and the second state and the second	1 Introductory Notes 2 Coal Mining 2 Stars and Slate On annian (1997)
. and	3 Stone and Slate Quarrying and Mining 4 Chalk, Clay, Sand and Gravel Extraction
lan elegenter and relation to the second	5 Metalliferous Mining and Quarrying 6 Salt and Miscellaneous Non-metalliferous
	Mining and Quarrying 7 Grain Milling
	8 Bread and Flour Confectionery 9 Biscuits
ter the particular first manufactor	10 Bacon Curing, Meat and Fish Products 11 Milk Products
	12 Sugar 13 Cocoa, Chocolate and Sugar Confectionery
TABLE 8:	14 Fruit and Vegetable Products
	15 Animal and Poultry Foods 16 Margarine
	17 Starch and Miscellaneous Food Industries 18 Brewing and Malting
	19 Spirit Distilling and Compounding 20 Soft Drinks, British Wines, Cider and Perry
	21 Tobacco 22 Coke Ovens and Manufactured Fuel
training propriorate	23 Mineral Oil Refining 24 Lubricating Oils and Greases
	25 Dyestuffs
	26 Fertilizers, and Chemicals for Pest Control 27 Coal-tar Products
any altar to the to the top of the sector and the sector	28 Chemicals (General) 29 Pharmaceutical Preparations
	30 Toilet Preparations 31 Explosives and Fireworks
Total augloynew Ista	32 Paint and Printing Ink 33 Vegetable and Animal Oils and Fats
	34 Soap, Detergents, Candles and Glycerine 35 Synthetic Resins and Plastics Materials
as there and not broken pany says we have a second	36 Polishes 37 Gelatine, Adhesives, etc.
marinistrative, technical and classific explosion	38 Iron and Steel (General) 39 Steel Tubes
	40 Iron Castings, etc. 41 Non-ferrous Metals
	42 Agricultural Machinery (except Tractors)
	43 Metal-working Machine Tools 44 Engineers' Small Tools and Gauges
	45 Industrial Engines 46 Textile Machinery and Accessories
	47 Contractors' Plant and Quarrying Machinery 48 Mechanical Handling Equipment
	49 Office Machinery 50 Miscellaneous (Non-electrical) Machinery
	51 Industrial Plant and Steelwork 52 Ordnance and Small Arms
	53 General Mechanical Engineering 54 Scientific, Surgical and Photographic
	Instruments, etc. 55 Watches and Clocks
	56 Electrical Machinery
	57 Insulated Wires and Cables 58 Telegraph and Telephone Apparatus
	59 Radio and Other Electronic Apparatus 60 Domestic Electrical Appliances
	61 Miscellaneous Electrical Goods 62 Shipbuilding and Marine Engineering
	63 Motor Vehicle Manufacturing 64 Motor Cycle, Three-wheel Vehicle and Pedal
	Cycle Manufacturing 65 Aircraft Manufacturing and Repairing
	bb Locomotives and Railway Track Equipment
	67 Railway Carriages and Wagons and Trams 68 Perambulators, Hand-trucks, etc. 69 Tools and Trans
	69 Tools and Implements
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70 Cutlery
71 Bolts, Nuts, Screws, Rivets, etc.
    72 Wire and Wire Manufactures
73 Cans and Metal Boxes
74 Jewellery, Plate and Refining of Precious
    Metals
75 Miscellaneous Metal Manufactures
76 Production of Man-made Fibres
77 Spinning and Doubling of Cotton, Flax and
            Man-made Fibres
     78 Weaving of Cotton, Linen and Man-made Fibres
     79 Woollen and Worsted
    80 Jute
81 Rope, Twine and Net
     82 Hosiery and Other Knitted Goods
     83 Lace
    84 Carpets
85 Narrow Fabrics
86 Household Textiles and Handkerchiefs
    87 Canvas Goods and Sacks
88 Textile Finishing
    89 Asbestos
    90 Miscellaneous Textile Industries
    91 Textile Converting
92 Leather (Tanning and Dressing) and
    Fellmongery
93 Leather Goods
    94 Fur

94 Fur
95 Weatherproof Outerwear
96 Men's and Boys' Tailored Outerwear
97 Women's and Girls' Tailored Outerwear
98 Overalls and Men's Shirts, Underwear, etc.
99 Dresses, Lingerie, Infants' Wear, etc.
100 Hats, Caps and Millinery
101 Corsets and Miscellaneous Dress Industries
102 Gloves

  102 Gloves
  103 Footwear
  104 Bricks, Fireclay and Refractory Goods
  105 Pottery
  106 Glass
  107 Cement
  108 Abrasives
  109 Miscellaneous Building Materials, etc.
  110 Timber
110 Timber

111 Furniture and Upholstery

112 Bedding, etc.

113 Shop and Office Fitting

114 Wooden Containers and Baskets

115 Miscellaneous Wood and Cork Manufactures

116 Descented Boost
  116 Paper and Board
  117 Cardboard Boxes, Cartons and Fibre-board
          Packing Cases
  118 Miscellaneous Manufactures of Paper and Board
  119 Printing and Publishing of Newspapers and
          Periodicals
 120 General Printing, Publishing, Bookbinding,

120 General Printing, Publishing, Bookn
Engraving, etc.
121 Rubber
122 Linoleum, Leathercloth, etc.
123 Brushes and Brooms
124 Toys, Games and Sports Equipment
125 Miscellaneous Stationers' Goods
126 Plastics Moulding and Fabricating
127 Miscellaneous Manufacturing Indust

 127 Miscellaneous Manufacturing Industries
  128 Construction
 129 Gas
130 Electricity
 131 Water Supply
 132 Index of Products
133 Summary Volume
 134 Summary Volume
135 Summary Volume
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### CENSUS OF PRODUCTION REPORTS FOR OTHER RECENT YEARS

The census reports for earlier years include some items which are not included in the Report on the Census of Production for 1958. The most recent reports are listed below, with an indication of any important items they contain which do not appear in the 1958 Reports. The data in all these earlier reports is analysed in accordance with the original (1948) edition of the Standard Industrial Classification.

Census of Production for 1951: Summary Tables, Part I (H.M.S.O., 1956. Price 6s. net). No important items which do not appear in the

1958 Reports.

Census of Production for 1951: Summary Tables, Part II (H.M.S.O., 1956. Price **6s**. net). Channels of sales, 1948 Payments for services, 1948 Shift working, 1951 Power equipment, 1951 Prime movers, 1951 Analysis of periods covered by census returns, 1948 and 1951.

The Report on the Censuses of Production for 1952 and 1953. Introductory Notes and 5 volumes. (These volumes are now out of print.)

No important items which do not appear in the 1958 Reports.

The Report on the Census of Production for 1954. Introductory Notes, Index of Products, and 154 booklets relating to individual industries (H.M.S.O., 1956-59. Prices vary, usually from 1s. 6d. to 2s. net for each booklet).

Detailed information about materials and fuel purchased.

Census of Production for 1954: Summary Tables, Part I (H.M.S.O., 1958. Price 9s. net). Fuel purchased

Gas produced in certain industries Electricity generated, purchased and sold Materials purchased: iron and steel; nonferrous metals; paint; plastics materials; cotton and rayon, nylon, etc. textiles; timber; packing materials; replacement parts for plant etc. (Information about purchases of other materials is given in The Report on the Census of Production for 1954.)

Census of Production for 1954: Summary Tables, Part II (H.M.S.O., 1959. Price 7s. net). Regional analyses of gross output, net output and capital expenditure.

Census of Production for 1954: Summary Tables, Part III (H.M.S.O., 1959. Price 8s. net). Sales of particular products by certain industries in Scotland and Wales.

The Report on the Censuses of Production for 1955, 1956 and 1957. Introductory Notes and 5 volumes (H.M.S.O., 1959. Prices 1s. 6d. to 3s. 6d. net according to size of volume). No important items which do not appear in the 1958 Reports.



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