

5 42 [HA 25]

BOARD OF TRADE

Report on the Census of Production 1963

100 Gloves

LONDON: HER MAJESTY'S STATIONERY OFFICE

Price 3s. 6d. net

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Report on the Census of Production 1963

100 Gloves

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



5 42 [HA 251]

20/3/68

LONDON: HER MAJESTY'S STATIONERY OFFICE 1968

These notes give the main information needed for interpreting the figures in the industry reports. (More detailed information about the Census is given in a separate booklet - 'Introductory Notes': Part 1 of the Report on the Census of Production for 1963.)

GENERAL INFORMATION

Changes in the 1963 census

There were few changes resulting from amendments to the Standard Industrial Classification and only minor changes in the scope of certain industry reports compared with 1958. Any such changes are explained in the introductions to the industry reports concerned or by footnotes to the tables.

Industrial Classification

Establishments were classified to industries on the basis of major activity in conformity with the second edition of the Standard Industrial Classification (Consolidated Edition 1963, incorporating Amendment 1). Each industry was basically defined in terms of its principal products, these being of a similar nature or commonly associated in production. Normally, an establishment was classified to an industry if its sales of the principal products of that industry accounted for a greater proportion of its total sales than did its sales of the principal products of any other industry. However, where the application of this rule would have resulted in a change of classification between 1958 and 1963, the establishment was reclassified only if the sales of principal products of the newly predominant industry was more than one third greater than the sales of principal products of the previously predominant industry. This modification of the general rule was introduced for 1958 to avoid discontinuities which would result from marginal changes in sales between successive censuses.

The principle of classification by major output was also normally followed in compiling the analysis by sub-divisions of an industry.

In certain industries, classification was dealt with in a different way. Details of any non-standard treatment are given in the introductions to the relevant industry reports.

TERMS USED IN THE CENSUS REPORT

Average number employed

Firms were required to state the number of persons on the payroll (i.e. whose National Insurance cards were held by them) on the average during the year of return, whether fulltime or part-time employees. Separate figures were required for (a) administrative, technical and clerical employees and (b) operatives (see below). Averages could be calculated from figures relating to the last week of each calendar month; figures shown in respect of the average number employed relate to the sum of these averages. Firms were also required to state the number of working proprietors (see below) where appropriate and these are included in total employment figures. Outworkers are excluded.

The figures include persons engaged in merchanting or factoring and canteen workers where particulars in respect of these activities could not be excluded from the return.

Working Proprietors

These include all persons regarded as 'self-employed' for National Insurance purposes, and members of their families who worked in the business without receiving a fixed wage or salary; but persons who worked less than half the normal number of working hours are excluded. For Great Britain, directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading for 1963, but are excluded for 1958. For Northern Ireland, directors of limited companies, other than those paid by fee only, are included for both years. (Directors paid by fee only are not included in any of the employment figures for either year.)

Employees

- (i) Administrative, technical and clerical employees include managers, superintendents and works foremen; research, experimental, development, technical and design employees (other than operatives); draughtsmen and tracers; editorial staff, staff reporters, canvassers, competition and advertising staff; travellers; and office (including works office) employees. For Great Britain, but not for Northern Ireland, they include also managing and other directors in receipt of a definite wage, salary or commission.
- (ii) 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, shops and 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 in their own homes, etc. on materials supplied by the firm) are excluded. Information about the numbers of outworkers employed was collected only for the gloves industry.

Capital Expenditure

(i) New building work.

This represents the cost incurred during the year of new building and other new constructional work (including office buildings, canteens and the like used in connection with the business covered by the return but not dwelling houses for employees). The value is that charged to capital account during the year of return; it includes expenditure on new buildings or on the extension or reconstruction of old buildings, the value of work of a capital nature carried out by firms' own staff, and the cost of any newly constructed buildings purchased. The figures shown include any legal charges, stamp duties, agents' commissions, etc.

O Gloves

This Report on the Gloves Industry relates to establishments engaged wholly or mainly in manufacturing all types of cloth, leather or fur gloves and mittens, except sports gloves. Knitted gloves and rubber gloves are also excluded.

This industry corresponds to minimum list heading 449(2) in the Standard Industrial Classification (Consolidated edition, 1963).

For 1963, but not for 1958, all firms in this industry were asked to state the number of outworkers employed and the estimated total is shown in footnote (c) to Table 1. Figures for the number of outworkers attached to larger firms employing twenty-five or more persons and the payments made to them are shown for both years in footnotes (g) and (i) to Table 2.

There were no establishments in this industry in Northern Ireland in 1954, 1958 and 1963.

In interpreting the data in the tables it is essential to bear in mind the notes and definitions which appear on pages (ii), (iii) and (iv).

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TABLE 1 Industry summary: United Kingdom

Estimates for all firms, 1958 and 1963 (a)

No anorary to the cheerty (b)	sense and the latest telephone and the latest	Unit	1958	1963
Number of enterprises		No.	185	169
Number of establishments	The first of the same of the s	•	237	220
Gross output		£'000	11,436	14,705
Net output			5,205	6,808
Net output per head		2	564	771
	goods produced and work done	£,000	11,340	13,396(ъ)
Sales and work done	merchanted goods and canteen takings	н	312	1,305
#05/A: 205/A: **	materials for processing and packaging, and fuel		6,060	6,686
Purchases	goods for merchanting and canteen purchases	н	3,000	1,082
Payments to other	for work done on materials given out	-	70	84
organisations	for transport		88	97
Stocks and work in progress			- 229	+ 56
Total stocks and work in	change during year			
progress	Lat end of year		2,077	2,958
Goods on hand for sale	change during year		- 147	00
	at end of year		515	852
Work in progress	{ change during year		- 69	- 48
mora an Program	at end of year	1 "	572	736
Materials, stores and fuel	change during year	"	- 13	+ 51
materials, stores and ruor	at end of year		990	1,370
	(total, including working proprietors	Th.	9.2	8.8
Average number employed (c)	operatives		8.2	7.6
	other employees (d)		1.0	1.1
105 100 100 100 100 100 100 100 100 100	f of operatives	£,000	2,542	3,027
Wages and salaries (e)	of other employees (d)		653	978
Employers' contributions to Na pension schemes, etc. (f)	tional Insurance and private		ohohistin.	245
Capital expenditure (g)		1		277
Total				
New building work			50	84
Land and existing buildings	(h)			12
Plant and machinery (h)		"	61	127
Vehicles (h)		"	23	55

- (a) For 1963, estimates for small firms and for firms not making satisfactory returns accounted for about 13 per cent. of the total figures in which they were incorporated. (For 1958 the comparable figure was 16 per cent.) A summary of the detailed returns received is given in Table 2.
- (b) Including services rendered to other organisations (amounts charged for hiring out plant, machinery and other goods, for providing transport, or for technical or other services rendered).
- (c) Excluding outworkers; the average number of outworkers was estimated at 5,921 for 1963; it is not possible to give a similar estimate for 1958 as small firms were not asked for information about outworkers.
- (d) Administrative, technical and clerical employees.
- (e) Excluding payments to outworkers.
- (f) Including pensions and gratuities paid other than from pension funds.
- (g) Excluding expenditure for establishments not yet in production.
- (h) Acquisitions less disposals.

TABLE 2 Analysis of larger firms by sub-divisions within the industry, 1958 and 1963
Firms employing 25 or more persons: United Kingdom (a)

A 600 200 1 100				sions of stry (b)
	Contraction Contraction	Unit	leather and	partly of
Activity of the second	NOTO THE COURSE OF THE PARTY OF THE COURSE O		1958	1963
Number of enterprises (c)		No.	47	34
Number of establishments	annel does less hembers about	•	83	62
Gross output	" uggi day assivated this elected of sales, and	£,000	5,072	6,164
Net output	bus aniazaberg tol afelcate		2,293	2,894
Net output per head	THE RESERVED TO SERVED THE PROPERTY OF THE PRO	2	543	830
SHOULD BE ALMOST WAY	goods produced and work done	£,000	5,168	5,667(d)
Sales and work done	merchanted goods and canteen takings	*	60	478
Sales of characteristic produc	ts	•	4,044	4,385
Index of specialisation (f)		Per cent.	78	77
Purchases	materials for processing and packaging, and fuel	£,000	2,683	2,814
	goods for merchanting and canteen purchases			374
	for work done on materials given out		45	65
Payments to other organisations	for transport		31	37
Stocks and work in progress	per commence and one considerate the state and		- 104	_ 19
Goods on hand for sale	change during year		271	359
	at end of year		- 52	+ 38
Work in progress	change during year		338	438
	at end of year		- 21	+ 19
Materials, stores and fuel	change during year		495	761
100	total, including working proprietors	No.	4,222	3,488
(a)	operatives	10 A S W 10 10	3,797	3,034
Average number employed (g)	other employees (h)		422	448
770	of operatives	£'000	1,213	1,339
Wages and salaries (i)	of other employees (h)	н	276	387
	operatives	2	320	441
Wages and salaries per head	other employees (h)		654	861
Employers' contributions to Na		£'000	8	83
	ivate pension schemes, etc. (k)			25
Capital expenditure (1)	NOT NOT STAND OF SERVICE SERVICES OF SERVICES	2.000 12 h	CONTROL OF STREET	2500 (B)
New building work		2 . as	21	16
Land and existing	acquisitions		20010110 200	5
buildings	disposals		adds to s	ningsh -
Distance of Sales and	acquisitions	Contract	22	22
Plant and machinery	disposals	10010	2	1
Vahialas	acquisitions	2977.03	17	33
Vehicles	disposals	2 6 SQ [®] Date	A/162 PA 8 191	11

Surface management	Sub-	divisions of	the industry	(b)			
etc.	industrial gloves	Fabric dre other tha glo 2	n knitted		ther	To the second se	otal
1958	1963	1958	1963	1958	1963	1958	1963
20	19	11	16	11	11	89	77
24	24	15	21	17	16	139	123
1,607	2,270	1,021	1,578	1,878	2,805	9,579	12,818
652	903	519	747	895	1,389	4,360	5,934
530	729	570	637	655	774	564	771
1,465	1,784(d)	1,036	1,557(d)	1,829	2,669(d)	9,498	11,677(d)
139	485	10	19	52	155	261	1,137
1,235	1,346	848	1,190	1,388	1,855	(e)	(e)
84	75	82	76	76	69	97	94
946	966	478	784	969	1,265	5,076	5,828
	402]] [18		149		943
-	2	11	6	3	-	59	73
15	15	10	8	18	24	74	84
-	- 7	- 24	+ 11	+ 5	+ 62	- 123	+ 46
47	92	44	109	70	183	431	743
3	+ 8	- 1	- 8	- 8	- 81	- 57	- 42
31	40	45	72	65	92	479	642
7	+ 18	- 3	- 15	+ 6	+ 22	- 11	+ 44
132	174	109	106	93	153	829	1,194
1,232	1,239	911	1,173	1,366	1,795	7,731	7,695
1,094	1,053	802	1,027	1,199	1,561	6,892	6,675
138	185	106	145	167	234	833	1,012
318	369	230	362	378	604	2,140	2,674
89	170	60	99	125	209	550	864
291	350	287	353	315	387	310	401
644	918	564	684	750	891	660	854
200	29		25		44	Charles	182
000	5	1. 22	2		3	CASS	35
3	224 ·	8	19110-000	10	40	42	73
	1 -		-		5		11
****	and a land		Andrew Street				
8	11	6	20	23	59	57	112
	-	_	1	4	- San	6	3
10	18	4	7	10	23	41	82
5	11	3	4	4	8	21	34

TABLE 3 Analysis of larger firms by size of enterprise within the industry, 1963

(i) Output, employment, capital expenditure and stocks

Firms employing 25 or more persons: United Kingdom

Average number employed by the enterprise in the industry (a)	Enter- prises	Estab- lish- ments	Average number employed (a)	Gross output	Net output	Net output per head	Capital expendi- ture (b)	Total value of stocks and work in progress at end of year
	Number	Number	Number	£'000	\$,000	3	£,000	£'000
25 - 49	24	26	849	1,434	646	760	15	244
50 - 99	32	40	2,150	3,750	1,547	720	58	654
100 - 199	15	30	1,983	3,189	1,418	715	38	648
200 - 299	3	10	629	760	359	570	34	119
400 and over	3	17	2,084	3,684	1,964	942	97	914
Total	77	123	7,695	12,818	5,934	771	241	2,578

(ii) Employees, wages and salaries, and employers' contributions Firms employing 25 or more persons: United Kingdom

Average number	Emple	Employees		Wages and salaries		Employers' contributions		salaries head
employed by the enterprise in the industry (a)	Oper- atives	Others (c)	Oper- atives	Others (c)	National Insurance (d)	Private pension schemes, etc. (e)	Oper- atives	Others (C)
	Number	Number	£'000	£'000	£,000	£'000	3	2
25 - 49	757	84	285	70	18	2	376	830
50 - 99	1,849	301	696	252	50	7	376	836
100 - 199	1,739	244	682	208	44	10	392	852
200 - 299	517	112	179	77	13	1	345	690
400 and over	1,813	271	833	257	57	15	459	950
Total	6,675	1,012	2,674	864	182	35	401	854

(a) Including working proprietors.

(b) Acquisitions less disposals.

(c) Administrative, technical and clerical employees.

(d) Including both flat rate and graduated contributions.

(e) Including pensions and gratuities paid other than from pension funds. These amounted in total to £11,000.

TABLE 4 Percentage analysis of employees, by age and sex, all firms, 1963: United Kingdom (a)

Ages	Males	Females	All employees
	Per cent.	Per cent.	Per cent.
Under 18	2	16	18
18 and over	18	64	82
All ages	20	80	100

Source: Ministry of Labour

(a) The percentages relate to the numbers employed (excluding working proprietors and outworkers) at mid-June 1963 in the 'Dress Industries not elsewhere specified', Minimum List Heading 449.

Footnotes to Table 2.

(a) The following information relates to small firms (employing fewer than 25 persons) in this industry. It includes an estimate for small firms not making satisfactory returns, which account for 7 per cent.of the employment shown for 1963 and 3 per cent.for 1958.

1958 1963
Number of firms 91 92

Average persons employed:

Working proprietors 0 ther persons employed $\left\{\begin{array}{l} 911 \\ 120 \end{array}\right\}$

- (b) The method of classifying returns to sub-divisions of the industry is explained in the notes; the characteristic products of each sub-division are identified in Table 5.
- (c) 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.
- (d) Including services rendered to other organisations (amounts charged for hiring out plant, machinery and other goods, for providing transport, or for technical or other services rendered).
- (e) Characteristic products relate only to sub-divisions of the industry.
- (f) For sub-divisions of the industry, this is the ratio of sales of characteristic products to total sales of goods produced and work done. For the industry as a whole, this is the ratio of total sales of principal products by the industry to total sales of goods produced and work done.
- (g) Excluding outworkers, of whom there were 4,646 in 1963, and 4,855 in 1958.
- (h) Administrative, technical and clerical employees.
- (i) Excluding payments to outworkers which amounted to £503,000 in 1963 and £408,000 in 1958.
- (j) Including both flat rate and graduated contributions.
- (k) Including pensions and gratuities paid other than from pension funds.
- (1) Excluding expenditure for establishments not yet in production.

TABLE 5 Sales of principal products of the industry by larger firms, including sales by establishments classified to other industries, 1958 and 1963

Firms employing 25 or more persons: United Kingdom

Industry	AND THE PROPERTY OF THE PROPER	19	58		1963		
sub- division (a)	Control of the later of the lat	Quantity	Value	Quantity	Value	Enter- prises	Entries
	Gloves, mittens and mitts wholly of leather, lined with other materials or not, including woolled sheep or lamb skin, other than sports gloves	Th.doz. prs.	£'000	Th.doz. prs.	£'000	Number	Number
700	For dress wear						
21	Children's (sizes 00 to 7)	12.5	66	8.7	46	23	24
21	Men's	210	1,716	161	1,514	45	46
21	Women's	282	2,157	243	2,516	48	50
22	For industrial, agricultural, household and similar purposes	372	1,168 {	367	1,142 220	} 40	41
	Gloves, mittens and mitts partly of leather (other than sports gloves and gloves of leather and fur or astrakhan and gloves in which leather is used only as trimming or binding)						
21	For dress wear	28.7	164	108	781	21	23
22	For industrial, agricultural, household and similar purposes	162	347 98	} 245	411	22	22
21	Fur and lamb-backed gloves	10.6	124	3.9	69	10	10
24	Gloves known as astrakhan and other artificial fur fabric gloves	89.3	315	69.6	235	12	12
	Other fabric gloves, mittens and mitts						
	Wholly or mainly of cotton	D English					
23	For dress wear	345	920	112	383	25	25
23	For household, industrial and similar purposes	673	1,138	326	530	20	20
23	Of man-made fibres (rayon, nylon, etc.)	333	766	514	1,562	28	28
23	Of other textiles	12.7	32			NAMES OF	
24	Gloves, mittens and mitts of all other descriptions except knitted gloves and sports gloves, including			{ 123 	399 1,241	} 23	23
	fabric cut to shape for making into or lining gloves	atoo	243				
	Other products		102		183	21	29
	Waste products	121201.12.01	8		14	39	40
utus	Work done on commission, sub-contract work, etc.	ath yourse	32		61	22	23
	Total		9,398		11,307		••
498.1	Sales in other industries (see Table 6)		199		282		••
	Principal products of this industry sold by estab- lishments in the industry	01 000.201 01 000.201	9,199	\$100 TO \$50, 120 DESCRIPTION	11,025	77	82(b)

⁽a) The number given is that of the sub-division of which the item is a characteristic product. The sales shown are total sales by larger firms, not merely sales by establishments classified to the sub-division.

TABLE 6 Sales of principal products of the industry by establishments classified to other industries, 1958 and 1963

Firms employing 25 or more persons: United Kingdom

	19	58	1963			
	Quantity	Value	Quantity	Value	Entries	Principal industries in which produced (a)
OTZ.	Th.doz. prs.	\$,000	Th.doz. prs.	£'000	Number	enganger (thistee) At ships hold(thi
Gloves, mittens and mitts wholly of leather, lined with other materials or not, including woolled sheep or lamb skin, other than sports gloves			(a) mint	columbato. T	10/216 (02.)	erectares creases
For dress wear		2012 0 10 122	STATE SELVE	2001234	Man object	a to estiny into
Children's, men's and women's	-	-	10.8	106		122
For industrial, agricultural, household and similar purposes	1	ſ		110	9	90, 91, 92, 96
Gloves, mittens and mitts partly of leather (other than sports gloves and gloves of leather and fur or astrakhan and gloves in which leather is used only as trimming or binding)	A 19810 O	YKRIK SELO, OT botohin	anniverse anniverse anniverse anniverse	en gelyki ni gelyki ni beneni		meanimenauenten oo miniooni (e) indone est galbuloni (u)
For industrial, agricultural, household and similar purposes	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	121 78		40		91, 101
Gloves, mittens and mitts of all other descriptions (except knitted gloves, sports gloves and gloves of fur, astrakhan and man-made fibres) and fabric cut to shape for making into or lining				26		74, 81
gloves	/		••	20	-	
Total		199		282		

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

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

TABLE 7 Sales of other than principal products by larger firms in the industry, 1958 and 1963

Firms employing 25 or more persons: United Kingdom

	19	58	1963		
	Quantity	Value	Quantity	Value	
		£'000		£'000	
Leather, dressed, and manufactures of leather		117	1	110	
Articles made from sheep or lamb skin	-	-]	110	
Sports requisites		88	h harring	78	
Other products		94	000 · • • • • • • • • • • • • • • • • •	452	
Services rendered to other organisations (a)			Sicult To a	11	
Total value of goods sold without having been subjected to any manufacturing process (merchanted or factored)		244		1,116	
Canteen takings	1 1 1 1 1 1 1	17		21	
Total		560(ъ)	design took	1,788	

⁽a) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered to other organisations.

TABLE 8 Production of certain principal products of the industry by larger firms, including production by establishments classified to other industries, 1958 and 1963

This table is not applicable to this industry.

TABLE 9 Purchases of selected principal products of the industry by larger firms, 1963

This table is not applicable to this industry.

⁽b) Excluding amounts charged for services rendered to other organisations.

TABLE 10 Purchases by larger firms in the industry, 1954 and 1963 Firms employing 25 or more persons: United Kingdom

	19	54	19	63
	Quantity	Cost	Quantity	Cost
aterials for processing		£'000		£'000
Raw sheep and lamb skins		. 48		55
Rough tanned sheep and lamb skins		140		142
Other unfinished leather		64		64
Finished leather (for cutting into gloves) and tranks E.I. sheep and similar types (grain or suede)		539		189
Cape and similar types (grain or suede)		1,576		1,496
Domestic grains and similar types		171		221
Other finished leather		1,095		652
Furs (other than woven fabrics)	abitos tea l'il	311	9.3384	76
Woven piece goods (other than narrow fabrics) wholly				78.50
or mainly of	(Marie Land State of		Th.sq.yds.	SHEELSONER
Cotton	1	14 6 2 1 6	2,101	624
Wool	}	(a) {	50.0	28
Synthetic fibres (nylon, etc.)			320	173 24
Knitted (including warp knitted), netted, etc. fabrics wholly or mainly of				
Wool, including astrakhan		117		65
Cotton		749		310
Synthetic fibres (nylon, etc.)	1	1		646
Other man-made fibres (rayon, etc.)]	410		59
All other materials for processing		1,062		764
ackaging materials		93		96
uel and electricity (b)	Th. tons		Th.tons	
Coal	2.9	13	5.1	31
Coke (including screenings) and manufactured fuel	1.9	9	0.7	7 2
	Th.gal.		Th.gal.	
Derv fuel and motor spirit for use in road vehicles	84.2	18	66.3	14 8
Other liquid fuels (including creosote/pitch mixtures,	33.6	2	163	9
etc., and liquefied petroleum gases)		2		3
	Th.therms		Th.therms	
Gas	96.3	7 5	65.8	6
	Th.kWh		Th.kWh	
Electricity	2,954	24 7	4,354	39 16
Total cost of materials and fuel		6,463		5,828
Goods purchased for merchanting				916
Canteen purchases				27
AND THE PERSON OF THE PERSON O				6,771

(a) Not separately recorded.

TABLE 11 Transport costs and employment of larger firms, 1963

Firms employing 25 or more persons: United Kingdom

Appleira a grander de la companya de	ent is a subsequent and then	Samuratan da partir da	Unit	1963
Average number employed	mainly on transp	ort	No.	51
Transport costs		. Inap yes		SMX.
Wages and salaries			€,000	29
Derv fuel and motor sp	irit was word	3-2	. (10)	22
Payments to other orga	nisations for tr	ansport		84
Costs of operating roa	d goods vehicles			
Insurance				4
Vehicle licences				3
Depreciation		5.0		18
Payments to other or and maintenance	ganisations for	repairs		14
Total		7.0	. 1	175

TABLE 12 Payments for certain services, etc. by larger firms, 1963 (a)

Firms employing 25 or more persons: United Kingdom

	Amounts payable
Repairs and maintenance to	£,000
Buildings	20
Road goods vehicles	14
Plant, machinery, and other capital equipment	52
Insurance, licensing and depreciation of road goods vehicles (b)	25
Rates, excluding water rates	56
Hire of plant and machinery	4
Postage, telephone, telegrams and cables	62
Total	233

⁽a) No deduction is made for these payments to arrive at the figures of net output given in this report.

⁽b) The total quantity of electricity generated in firms' own establishments in this industry was 93 Th.kWh in 1954. Owing to the risk of disclosure of information relating to individual firms, details cannot be given for 1963.

⁽b) For details see Table 11.

TABLE 13 Percentage analysis of twelve-month periods covered by returns from larger firms, 1963

Firms employing 25 or more persons:
United Kingdom

Year ended	Percentage of total number employed	Year ended	Percentage of total number employed
1963	Per cent.	1963 (contd.)	Per cent.
April (a)	4.8	November	0.0
May	1.7	December	51.4
June	1.1	1964	ena distanción
July	4.4		aliemuli, q
August	0.7	January	14.8
September	1.5	February	3.2
October	0.7	March	15.6
	New York Statement of the	Total	100

(a) Including returns made for twelve-month periods ended 1st to 5th April, 1964.

TABLE 14 Sales of all parts of machinery and plant by larger firms, including sales by establishments classified to other industries, 1958 and 1963

This table is not applicable to this industry.

Capital Expenditure (continued)

(ii) Land and existing buildings.

The items shown are the capital cost of freeholds purchased and the capital cost or premium payable for leaseholds acquired (excluding the value of any assets acquired in taking over an existing business), and the amounts receivable for any freeholds or leaseholds disposed of. The value is that charged to capital account during the year of return.

(iii) Plant, machinery and vehicles.

The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during the year. The value of plant and machinery acquired includes plant, etc. which firms produced for their own use in connection with the business covered by the return. The value of plant, etc. acquired is the expenditure charged to capital account during the year of return less any discounts received, but including the cost of transport and installation. No deduction is made for depreciation, amortisation or obsolescence. The proceeds of items disposed of during the year exclude amounts written off for items scrapped.

Capital expenditure during the year in respect of manufacturing establishments where production had not started before the end of the year is excluded in this report for both 1958 and 1963.

Characteristic Products

The characteristic products of a sub-division are those in terms of which the sub-division is defined. They are products commonly associated in production and are usually similar in nature or manner of production. In most cases the characteristic products of each sub-division are indicated in Table 5 of the industry reports. For those industries for which an analysis by sub-divisions has been made, Table 2 shows the total sales of such characteristic products for each sub-division. The totals include, besides the products which define the sub-division, other items of output assumed to be closely related to them, e.g. waste products and work done.

Enterprise

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

Entries

The number of entries shown in Tables 5, 6 and 8 against a particular output or production heading is the number of returns on which figures were recorded for that item.

Establishment

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 firms were asked to exclude from all sections of their returns particulars relating to any department not engaged in production for which they kept a separate set of accounts. Where separate accounts were not kept, they were asked to include 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 are carried on at the same address as the works. Building and engineering maintenance departments and selling and transport departments were treated similarly.

Gross Output

The gross output of an industry is the aggregate value of goods made and other work done during the year by the establishments classified to the industry. It is derived by subtracting from the value of sales and work done, the value of stocks of goods on hand for sale and work in progress at the beginning of the year and adding the value at the end of the year.

Larger Firms

These are firms in which twenty-five or more persons were employed on the average during the year.

Net Output

The net output of an industry represents the value added to materials by the process of production. It includes the gross margin on any merchanted or factored goods sold; it constitutes the fund from which wages, salaries, insurance, pensions, hire of plant and machinery, payments for repairs and maintenance, costs of operating road vehicles, 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 has been obtained by deducting from the gross output the cost of purchases adjusted for stock changes, payments for work given out to other firms, and payments for transport

Normally any customs or excise duty on materials purchased is included in the cost of materials. Similarly, finished goods sold have been valued as they were sold, duty paid or duty free. The amounts of duty, subsidies, allowances and levies receivable or payable, where of substantial importance in the industry, were required to be stated separately, and these items were taken into account when calculating net output.

Net output per person employed

The figures for net output per person employed are derived by dividing the net output by the average number of persons employed (full-time and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Principal Products

The principal products of an industry are those in terms of which the industry is defined. They are products commonly associated in production, and are usually similar in nature or manner of production.

Production

This means the total quantity of a product made during the year, whether sold in the year, added to stock, transferred to another department of the same firm, or used in the manufacture of other products within the business covered by the return. It includes goods produced from materials supplied by other firms.

Purchases

Purchases include the cost of materials and components bought for use in production; of fuel and electricity for all purposes; of packaging materials, including the full cost of returnable cases and containers when first purchased; of workshop materials, office materials and materials for repairs to firms' own buildings, plant and vehicles when carried out by their own workpeople included in the return; of consumable tools; and of parts for machinery purchased during the year as replacements. Water charges are also included. In general purchases of goods for merchanting or factoring and canteen supplies are included. Materials supplied by customers for processing

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport is 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 are included at their c.i.f. cost plus any duty payable if the cost of transport from the docks was not included in the invoiced price, but at their full delivered cost if invoiced 'carriage paid home'. Materials and fuel transferred from another department of the firm not covered by the same return are included at the estimated selling value recorded by the other department.

Sales are in respect of goods made by the business covered by the return, goods 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. Any machinery or other capital items produced for use in the business covered by the return are included, the value being that adopted in the firm's capital asset account. Goods sold without being subjected to any manufacturing process (merchanted or factored) and canteen takings are included as in 1958.

The value shown for sales is the net selling 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.

Where goods produced in one department were transferred to another department of the same firm not covered by the return, these transfers were treated as sales by the producing department and valued as far as possible as if they had been sold to an independent purchaser. Goods transferred to wholesale or retail selling organisations for which separate accounts were kept were valued on the same basis. Estimations of a similar kind were also sometimes necessary in valuing transfers between different firms belonging to the same enter-prise. To the extent that the sales of finished products of one establishment may constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication.

Services rendered

This represents the amounts charged for hiring out plant, machinery and other goods, providing transport, or for any technical or other

services rendered to other organisations. It includes amounts credited for similar services rendered to other departments of the same firm not covered by the return.

These are firms in which fewer than twenty-five persons were employed on the average during the

Stocks and Work in Progress

Values are given of stocks of goods on hand for sale, and of materials and fuel, at the beginning and end of the year of return, including any stocks of goods held for merchanting or factoring. The values include duty in the case of dutiable goods held out of bond. The value of work in progress at the two dates is also usually shown. This excludes any progress payments made to sub-contractors, 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, i.e. 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; in Northern Ireland this exclusion extends also to payments to directors of limited companies. 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. and employers' contributions to National Insurance and pension schemes is excluded.

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.

Symbols used

The following symbols are used throughout the

- .. Not available
- Nil or negligible (less than half the final digit shown)
- Figures cannot be shown owing to the risk of disclosing information about individual enterprises.

Rounding of Figures

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.

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