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BOARD OF TRADE

THE REPORT ON THE CENSUS OF PRODUCTION FOR 1958

Part 76.
PRODUCTION OF MAN-MADE FIBRES

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 1960

PRICE 1s, 9d. 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

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

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

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

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

(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

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.

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.

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

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

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.

OPE CIVEN 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.

SYMBOLS HISED

The following symbols are used throughout the

. for not available

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

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.

The Report on the Census of Production for 1958

Part 76 PRODUCTION OF MAN-MADE FIBRES

This report on the Production of Man-made Fibres Industry relates to establishments engaged in the manufacture of staple fibre and continuous filament yarn by extrusion.

The industry corresponds to minimum list heading 411 of the second (1958) edition of the Standard Industrial Classification, which has been used for the first time in the 1958 Census. The definition of this industry is unchanged from the last detailed Census of Production, for 1954, in which it was reported on as Industry 6D under the title Rayon, Nylon, etc. Production.

Returns in full detail were received from all firms in this industry there being no firms with less than twenty-five persons employed in 1954 or in 1958; all the tables in this report, therefore, relate to the industry as a whole.

The figures given for 1954 correspond as closely as possible to those collected for 1958 but the correspondence is not quite exact owing to certain changes introduced in the 1958 Census which affect the comparability between 1954 and 1958 figures; these are explained in the notes prefacing this report.

METHOD OF CLASSIFICATION

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. Where, however, the application of this rule 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.

Industry summary

TABLE 1 All firms in the United Kingdom

TRODE I				
		Unit	1954	1958
Number of enterprises		No.	10	9
Number of establishments			22	29
	goods produced and work done	£.000	101,229	109,280
Sales	merchanted goods and canteen takings			1,416
Purchases of materials and	fuel (a)		50,834	60,916
Products on hand	(change during year		+ 1.097	+ 1.090
for sale (a)	at end of year	es la tes	5,302	10,136
	Schange during year	'	+ 111	+ 68
Work in progress	at end of year		2.558	3,273
20H Company	(change during year		+ 3,261	+ 46
Stocks of materials and fuel (a)	at end of year		13,214	13,333
Payments for work done on	Sections of President Section Control of		1,491	2,078
Payments for transport	20013 Transmit I transmit 20013	000	967	990
Net output			52.405	47.917
Net output	(operatives	No.	28,029	25,888
Average number	other employees		8,491	9,776
employed (b)			36,520	35,664
THE PERSON NAMED IN	(total	"		0.22.7%
Net output per person empl		3	1,435	1,344
Wages and salaries	of operatives	£.000	12,918	15,162
	of other employees		5,552	8,798
Wages and salaries	{operatives	£	461	586
per head	other employees		654	900
Capital expenditure (c)				
New building work		£,000	1,997	2,636
Plant and machinery	{acquisitions		6,325	9,036
- 242 C und muchanoly	disposals		152	1,104
Vehicles	facquisitions		124	103
venicles	disposals		15	34

(a) Goods for merchanting and canteen supplies are included for 1958 but excluded for 1954.
(b) Persons engaged in merchanting or factoring and canteen workers are included for 1958 but excluded for 1954.
(c) No expenditure was reported for 1954 and 1958 for establishments not yet in production.

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TABLE 2 - Analysis by sub-divisions of the industry

No sub-divisions of this industry were distinguished.

Analysis by size of enterprise within the industry, 1958

TABLE 3

All firms in the United Kingdom

Average number employed by the enterprise		Enter-	Estab-	Total	Net	Employees		Wages and salaries		Capital	Net out-
in this industry	prises	ments	sales (a)	ou tpu t	Operatives	Others	Operatives	Others	expendi- ture (b)	person employed	
766	Number	Number	£,000	£,000	Number	Number	£,000	€.000	£, 000	£	
25 - 749	3	4	2,157	1,008	1.136	210	496	159	48	749	
750 - 2.999	3	4	9,559	4,330	4,657	956	2,344	702	6 57	771	
3,000 and over	3	21	98,979	42,578	20,095	8,610	12,322	7.938	11,070	1,483	
Total	9	29	110,695	47,917	25,888	9.776	15,162	8,798	11.775	1.344	

(a) Value of sales of goods (including merchanted goods), work done, and canteen takings.

(b) Capital expenditure on new building work and on acquisition of plant, machinery and vehicles.

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

TABLE 4 All firms in the United Kingdom

	19	154		1958		
	Quantity	Value	Quantity	Value	Enter- prises	Entries
TO JOS TO THE PROPERTY OF THE PARTY OF THE P	Th.lb.	£,000	Th.lb.	£,000	Number	Number
Man-made fibres				2020	an analysis	
Single continuous filament yarn		730	nstal Spean	10 10 10 10	00 0000	
Industrial yarn of all types	69,039	13,714	60,279	11,778		8
Other than industrial yarn		200			974	
Viscose	70,262	16,597	51,121	12,544	5	11
Acetate	54,058	15,897	24,692	6,871		5
Other	18,972	19,423	45,697	32,953	5	8
Staple fibre	Mark Control	towns to be	La 832 54 93	100-11 SQ 100-12 S		
Viscose						
Up to 2½ inches	167,468	16,795	146,743	15,281		
Over 2½ inches	48,835	4,959	62,586	6,718		
Acetate						
Up to 2½ inches	5,058	679	5,361	894		
Over 2½ inches	661	92	5,728	1.031		
Other	55 900 0000 000 0	waterskin .			8.3	estant.
Up to 2½ inches	1,958	831	4.779	2,098		5
Over 2½ inches	2,923	1,245	13,992	6,213		6
Man-made fibres waste						
Polyamide, polyester or polyacrylic	h	ſ	706	205		
Other kinds	7,880	304	2,497	112		
	Th.tons	eservice 7 a	Th.tons			
Cellulose acetate	8.5	2,087	9.2	2,429		
Other products	4	3,462		3,639		13
Waste products not included above	0.00	206		65		6
Work done on commission, etc.		35		1 01	0.00.100	
Total		96,326		102,932		
Sales in other industries (see Table 5)			10.00 10.00 10.00			South St.
		61		1,077	bull tract	••
Principal products of this industry sold by establishments in the industry		96,265		101,855	9	23 (α)

⁽a) This figure represents the total number of returns made by firms in this industry, which is less than the total number of establishments shown in Table 1 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

All firms in the United Kingdom

INDLE 3	All Illus	IN the entre	a nem guesa				
	1954			1958			
	Quantity	Value	Quantity	Value	Entries	Principal industries in which produced (a)	
SANT TO PROPERTY AND THE PROPERTY OF THE PROPE		£,000	Th.lb.	£,000	Number		
Man-made fibres Single continuous filament yarn other than industrial yarn		960 80	•	32.5	ce Lamont y all typ	catt anovaciano elocie te anovaciano elocie te acet locatemat	
Acetate	-	-	3.852	1.045	warm. Lo	77	
Other products	302.02	61		32		prichasal xV	
Total	ANTLES OF	61		1,077			

(a) The reference given is to the list of industries at the back of this report.

Sales of other than principal products by firms in the industry

TABLE 6

All firms in the United Kingdom

	1	1954		958
	Quantity	Value	Quantity	Value
	Th.lb.	£,000	Th.lb.	€,000
Man-made fibres	10.5	0.20	leghes so were	The real search
Doubled or twisted yarn advanced beyond the stage of single yarn, wholly of continuous filament (including single yarn uptwisted, etc.)	ent at the			where of a week and
Crepe	1,601	628	· ·	43600-00 00
Other	3,230	945	8,818	2,856
Chemical goods		1,549	(4504650)	2.641
Other goods (a)	0.0	1.842		1,928
Total value of goods sold without being subjected to any manufacturing process (merchanted or factored) Canteen takings		the election of the election o	Pist to alger	93 4 482
Total	or same arms	10 1220 0 1000	ada wasaaniga	8,841

(a) Including electricity, steam and water in 1954.

Total make of intermediate products, 1958

TABLE 7 All firms in the United Kingdom

	Return	Returned in this industry (a)				
	Quantity	Enterprises	Entries			
	Th.lb.	Number	Number			
Man-made fibres						
Single continuous filament yarn						
Industrial yarn of all types	61.089		8			
Other than industrial yarn		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Viscose	48,234	5	10			
Acetate	21,677					
Other	47,921		7			
Staple fibre		Land to be to be to be				
Viscose						
Up to 2½ inches	147,060					
Over 2½ inches	62,342					
Acetate						
Up to 2½ inches	5,053					
Over 2½ inches	5,402		••			
Other						
Up to 2½ inches	4,845		5			
Over 2½ inches	11,801		6			
	Th.tons					
Cellulose acetate	24					

⁽a) No production was recorded in other industries, except for 3,623,000 lb. of single continuous filament yarn, other than industrial yarn, of acetate.

Employment and salaries, etc. for the week ended October 25, 1958

TABLE 8

All firms in the United Kingdom

Males	Females	Total	
Number	Number	Number	
	1.1		
20,947	4.433	25,380	
6.845	3.046	9,891	
27,792	7.479	35,271	
£ 20.0	£ 8.5	£ 16.5	
	Number - 20,947 6.845 27,792	Number Number	

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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.

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

1948 and 1951.

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

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