



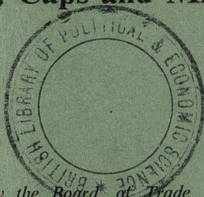
BOARD OF TRADE

FINAL REPORT
on the
CENSUS OF PRODUCTION
FOR 1948

Volume 7

Trade I

Hats, Caps and Millinery



*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).*

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THREE SHILLINGS NET

In interpreting the data in the following tables, it is essential to bear in mind not only the qualifications mentioned in this report but also the general explanations and qualifications contained in the separate booklet published in this series by H.M. Stationery Office entitled "Final Reports of the Census of Production for 1948: Introductory Notes", price 2s Od. NET

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* Not applicable to this trade

HATS, CAPS AND MILLINERY TRADE

THIS REPORT on the Hats, Caps and Millinery Trade relates to establishments engaged wholly or mainly in the manufacture of hats, caps, millinery and hatters' wares (excluding hatters' fur).

This trade corresponds to minimum list heading 143 in the Standard Industrial Classification.

Any establishments in Northern Ireland are excluded in 1948; no production was recorded there in this trade for 1937 or 1935.

CLOTHING
HATS, CAPS AND MILLINERY TRADE

Summary
Larger establishments

TABLE 1

	1948	1946	1937	1935
	£'000	£'000	£'000	£'000
Gross output (production)	14,875	17,843	13,351	13,173
Cost of materials and fuel used	7,979	9,284	7,176	6,788
Payment for work done on materials given out	112	84	51	45
Net output	6,784	8,475	6,124	6,340
Wages and salaries of persons employed	4,192	3,749	..	..
Average number of persons employed (a)	No. 16,724(b)	No. 17,277	No. 36,763	No. 38,017
Net output per person employed (a)	£ 406	£ 491	£ 167	£ 167
Stocks at end of year	£'000	£'000	£'000	£'000
Finished products and work in progress	1,209	1,099	..	..
Materials and fuel	2,350	2,657	..	..
Number of establishments	No. 268	No. ..	No. ..	No. 568

(a) Excluding outworkers.

(b) For an estimate of the total number of persons employed in this trade see Table 3.

The values of gross output and of materials and fuel used are derived in the following way:-

	1948	1946	1937	1935
	£'000	£'000	£'000	£'000
Output of firms in this trade				
Total value of sales (1948 and 1946) or production (1937 and 1935)				
Principal products (see Table 8)	14,761	17,502	12,973	12,862
Other output (see Table 10)	290		378	311
Adjustment for changes in stocks and work in progress (see Table 14)	- 136	+ 409	..	..
	14,915	17,911	13,351	13,173
Less payment for transport by other firms	41	68		
Gross output (production)	14,875	17,843	13,351	13,173
Materials and fuel used by firms in this trade				
Purchases (see Table 13)	7,597	9,921	7,176	6,788
Adjustment for changes in stocks (see Table 14)	+ 382	- 637		
Materials and fuel used	7,979	9,284	7,176	6,788

Summary, 1948
Small firms in Great Britain

TABLE 2

Number of returns	708
Average number of persons employed (a)	
Males	708
Females	2,380
Total	3,088

(a) Including working proprietors.

Estimated average employment, 1948

All firms in Great Britain

TABLE 3

As returned by firms	
Employing on average more than ten persons (a)	16,724
Employing on average ten persons or less (b)	3,086
	19,810
Estimated average employment in firms not making satisfactory returns	508
Estimated average employment in all firms	20,318

(a) See Tables 1 and 15.

(b) See Table 2.

Analysis by size, 1948

Larger establishments in Great Britain

TABLE 4

Average number employed	Establishments	Gross output	Net output	Persons employed	Remuneration			Net output per person employed
					Wages	Salaries	Total	
	No.	£'000	£'000	No.	£'000	£'000	£'000	£
11-24	102	1,812	828	1,780	341	125	467	464
25-49	84	2,864	1,341	2,959	538	193	731	453
50-99	45	2,346	1,057	2,956	523	182	705	358
100-199	19	1,976	861	2,509	450	133	583	343
200-299	10	1,698	693	2,494	466	110	576	278
300-399	3	960	450	1,061	239	58	297	424
400 and over	5	3,218	1,555	2,965	650	184	833	524
Total	288	14,875	6,784	16,724	3,206	986	4,192	406

Analysis by standard region, 1948

Larger establishments in Great Britain

TABLE 5

Region	Establishments	Gross output	Net output		Persons employed	Remuneration		
			Value	Percentage of total		Wages	Salaries	Total
	No.	£'000	£'000		No.	£'000	£'000	£'000
England								
Northern; East and West Ridings of Yorkshire; and North Midland	6	119	58	0.9	198	30	10	40
London and South Eastern	78	3,214	1,684	24.8	3,114	696	254	950
Eastern; Southern; and South Western	105	5,187	2,229	32.9	5,090	963	287	1,250
Midland	10	860	424	6.2	1,421	246	66	312
North Western	63	5,243	2,309	34.0	6,491	1,214	354	1,568
Total England	262	14,623	6,703	98.8	16,314	3,149	972	4,121
Wales	-	-	-	-	-	-	-	-
Scotland	6	252	81	1.2	410	58	13	71
Great Britain	268	14,875	6,784	100.0	16,724	3,206	986	4,192

Analysis according to specialisation within the trade, 1948
Larger establishments in Great Britain

TABLE 6

	Establishments	Gross output	Sales of characteristic products	Net output	Persons employed	Remuneration			Net output per person employed
						Wages	Salaries	Total	
	No.	£'000	£'000	£'000	No.	£'000	£'000	£'000	£
Specialist producers of									
Hoods and hats (a)									
Of wool felt	98	6,020	4,581	2,728	6,737	1,345	419	1,764	405
Of fur felt (b)	74	4,824	4,230	2,197	5,592	1,083	364	1,447	393
Hats of straw (c)	3	49	27	20	67	10	3	12	291
Hats, caps, etc. of cloth (c)	35	1,091	1,007	473	1,589	247	77	324	298
Work done for the trade or on commission	8	184	117(d)	113	340	62	8	70	332
Remainder of the trade	50	2,706		1,255	2,399	460	115	575	523
Total	268	14,875		6,784	16,724	3,206	986	4,192	406

- (a) Including capelines and shapes, but excluding children's hats.
(b) Including manchons.
(c) Excluding children's hats.
(d) Amount charged.

Total make of intermediate products
Larger establishments

TABLE 7

	Returned in this trade (a)	
	1948	
	Quantity	Entries
	Th. doz.	No.
Hoods		
Of wool felt	1,092	29
Of fur felt	264	20
Capelines		
Of wool felt	13	5
Of fur felt	30	10
Hardened forms	563	12
Shapes, untrimmed		
Of wool felt	83	7
Of fur felt	71	11
Of straw	10	6

- (a) No output of these intermediate products was recorded by establishments classified to other trades.

Sales (or production) of the principal products of the trade,
including sales (or production) of these products by
establishments classified to other trades

Larger establishments

TABLE 8

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. doz.	£'000	No.	Th. doz.	£'000	Th. doz.	£'000
Hoods							
Of wool felt	864	1,365	26	1,512	865	1,191	641
Of fur felt	111	626	19	237	418	348	523
Of other materials	-	-	..	5	4	9	13
Total hoods	975	1,991	..	1,754	1,287	1,548	1,177
Capelines							
Of wool felt	14	27	5	35	46		
Of fur felt	26	146	10	229	513	..	(a)
Total capelines	40	173	..	264	559		
Hardened forms	167	175	5				
Shapes, untrimmed							
Of wool felt	16	44	..				
Of fur felt	6	62	9	..	(a)	..	(a)
Of cloth	-	-	-				
Of straw	5	22	5				
Total shapes, untrimmed	27	128	..				
Hats and millinery (trimmed), caps and helmets (b)							
Of wool felt							
Men's	258	1,085	32				
Women's	635	3,116	118				
Total of wool felt	893	4,201	..	1,599	2,523(c)	1,576	2,365(c)(d)
Of fur felt							
Men's	195	2,337	23				
Women's	141	2,173	119				
Total of fur felt	336	4,510	..	596	2,671(c)	850	3,085(c)(d)

TABLE 8 (contd.)

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. doz.	£'000	No.	Th. doz.	£'000	Th. doz.	£'000
Hats and millinery (trimmed), caps and helmets (b) (contd.)							
Of cloth							
Caps							
Men's	297	603	32	1,368	1,141(c)	1,412	1,204(c)
Boys'	136	204	21				
Unclassified	155	294	45				
Berets of woven cloth (including children's)	11	18	15				
Uniform caps of all descriptions	87	295	36				
	..	21					
Other							
Men's	1	4	5				
Women's	17	121	18				
	..	18	..				
Total of cloth	..	1,579	..	1,368	1,141	1,412	1,204
Of straw							
Men's	6	34	6	637	1,291(c)	788	1,555(c)
Women's	63	672	99				
Total of straw	69	706	..	637	1,291	788	1,555
Of other materials (e)							
Helmets							
Of cork	7	92	8				
	..	12					
Of other materials	37	126	15				
Other (except knitted berets)				226	338(c)	265	391(c)
Men's	1	6	..				
Women's	23	202	26				
Total of other materials	..	438	..	226	336	265	391

TABLE 8 (contd.)

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. doz.	£'000	No.	Th. doz.	£'000	Th. doz.	£'000
Hats and millinery (trimmed), caps and helmets (b) (contd.)							
Children's headwear, other than berets and boys' caps (e)	76	233	36	..	(a)	..	(a)
Unclassified (f)	27	148	76	1,128	2,968	871	2,367
	..	21				..	573
	Th. gross			Th. gross		Th. gross	
Made-up linings for hats	14	32	..	190	112	268	168
Other hatters' and milliners' wares, trimmings, etc., except hatters' fur (g)	..	777	..	..	90	..	108
Waste products	..	9	49	..	19	..	10
Work done in the workrooms of retail milliners, etc. (h)		116(1)	152		(j)		170(1)
Work done for the trade or on commission (k)							
Bleaching and dyeing of straw plait, chip braids and hats		51	11		87		129
Other work		243	44		91		88
Total		15,532	..		13,175		13,390
Less sales (or production) in other trades (see Table 9)		771	..		202		528
Total principal products of this trade sold or made by establishments in the trade		14,761	262		12,973		12,862

- (a) Not recorded separately.
(b) Including untrimmed hats, caps and other headwear in 1937 and 1935.
(c) Including children's headwear.
(d) Including capelines.
(e) For knitted headwear see the Hosiery and Other Knitted Goods Trade (Volume 6, Trade I), and for rubber bathing caps and helmets, the Rubber Trade (Volume 11, Trade A).
(f) Output returned by milliners and others on schedules for the Clothing Trade.
(g) For hatters' fur see the Fur Trade (Volume 7, Trade G).
(h) This applies to alterations, the trimming of hats to order and similar work.
(i) Amount charged.
(j) Not recorded.
(k) Amount charged in 1948 and amount received in 1937 and 1935.

CLOTHING

Sales (or production) of principal products of the trade by establishments classified to other trades

Larger establishments

TABLE 9

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. doz.	£'000	No.	Th. doz.	£'000	Th. doz.	£'000
Hoods	-	-	..	-	-	1	1
Hats and millinery (trimmed), caps and helmets (a)							
Of cloth							
Caps							
Men's	1	1	..	78	73(b)	98	111(b)
Boys'	3	5	..				
Unclassified	155	294	45				
Berets of woven cloth	8	12	8				
Uniform caps of all descriptions	7	33	9				
Other	-	-	-				
Of other materials (c)							
Helmets	4	20	..	6	9(b)	9	27(b)
Other (except knitted berets)	..	12	..				
Unclassified	27	148	76	83	118	38	75
Other hatters' and milliners' wares, trimmings, etc. (except hatters' fur) including made-up linings for hats	..	21	..			..	155
Work done in the workrooms of retail milliners, etc.		123	..	..	2	-	-
Work done for the trade or on commission		100(d)	145		-		159(d)
Total		2(d)	..		-		-
Total		771	..		202	90	528

(a) Including any untrimmed hats, caps and other headwear in 1937 and 1935.

(b) Including any children's headwear.

(c) Excluding knitted headwear and bathing caps and helmets.

(d) Amount charged.

HATS, CAPS AND MILLINERY

Sales (or production) in the trade of other than principal products

Larger establishments

TABLE 10

	1948 Sales	1937 Production	1935 Production
	£'000	£'000	£'000
Products of other clothing trades	24	250	191
Other textiles and manufactures thereof	181	128	120
Other goods	85		
Total	290	378	311

Analysis of sales, 1948

Larger establishments in Great Britain

TABLE 11

	Sales	Percentage of total sales
	£'000	
Sales (or transfers) to other organisations under the same control		
Productive works	384	2.6
Export sales organisations (including branches abroad)	63	0.4
Other wholesale or selling organisations	367	2.5
Retail shops, etc.	153	1.0
Total sales (or transfers) to other organisations under the same control	968	6.6
Sales to independent buyers		
Exports invoiced directly overseas	1,511	10.2
Exports invoiced to Crown Agents and purchasing houses in this country of individual firms and governments abroad	290	2.0
His Majesty's Government and Local Authorities (other than productive establishments)	246	1.7
Manufacturers, repairers, builders, mines, public utilities, and transport and other productive undertakings	967	6.6
Wholesalers, merchants and other agents for resale	6,844 (a)	46.4
Retailers, including multiple shops, caterers and N.A.A.F.I., for resale	3,841	26.1
Other businesses (including farmers) and institutions of all kinds	18	0.1
Members of the public, including employees	58	0.4
Total sales to independent buyers	13,775	93.4
Total	14,742	100.0

(a) Of this total £5,411,000 was recorded as divided between £421,000 for export and £4,989,000 for other sales.

Production, exports and imports
of certain principal products (a)

TABLE 12

		Production (b) (c)	Exports	Retained imports
		Th. doz.	Th. doz.	Th. doz.
Hoods and capelines (d)				
Of wool felt	{ 1948	1,105(e)	68	5
	{ 1937	1,547	9	32
Of fur felt	{ 1948	294(e)	16	2
	{ 1937	466	3	12
Of other materials	1948	-	10	
Shapes, untrimmed				37(f)
Of cloth	1948	-	1	
Of straw	1948	10(e)	-	
Of other materials	1948	154(e)	8	..
Hats and millinery (trimmed), caps and helmets				
Of wool felt				
Men's	1948	258	56	
Women's	1948	635	32	33(g)
Of fur felt				
Men's	1948	195	42	
Women's	1948	141	8	13(g)
Of cloth				
Caps (including uniform caps)	1948	682(h)	43	
Berets of woven cloth	1948	11	50	
Other				2(i)
Men's	1948	1	6	
Women's	1948	19(h)	1	

TABLE 12 (contd.)

		Production (b) (c)	Exports	Retained imports
		Th. doz.	Th. doz.	Th. doz.
Hats and millinery (trimmed), caps and helmets (contd.)				
Of straw				
Men's	1948	6	1	} 18(j)
Women's	1948	63	4	
Of other materials (excluding knitted berets)	1948	66(h)	64(j)	11(k)
Children's headwear, other than berets and boys' caps	1948	76	13	..
Total (except hoods and capelines of felt)	{ 1948	2,215(b)	339	114(m)
	{ 1937	5,557(b)	722(m)	1,585(m)

(a) Figures of sales (or production) refer only to larger establishments in the relevant years. All recorded exports from and imports into the United Kingdom are given in the table. The figures, therefore, are not strictly comparable.

(b) Sales in 1948 and production for sale in 1937.

(c) Including sales (or production) by establishments classified to other trades.

(d) In addition, 563,000 dozen hardened forms were recorded as made in 1948 for sale or for further manufacture in the same works. Hardened forms are not separately distinguished in the oversea trade returns.

(e) Production for sale or for further manufacture in the same works.

(f) Described as "Hats, caps and other headgear (including hoods), not made wholly or partly of felt or wool, and not lined, trimmed, etc."

(g) Including children's headwear and untrimmed shapes.

(h) Partly estimated.

(i) Described as "Wholly or partly of wool cloth", and including children's headwear and untrimmed shapes.

(j) Including children's headwear.

(k) Including knitted headwear, children's headwear and untrimmed shapes.

(l) Sales in 1948 and production for sale in 1937, including unclassified output.

(m) Including knitted headwear.

CLOTHING

Purchased materials and fuel

Larger establishments

TABLE 13

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Materials						
Wool, raw	4,948(a)	948	4,553	539	4,027	373
Fur	687	1,068	1,741	769	1,958	534
Straw in plait (b)	103	32	420	131	312	93
	..	87	..	75	..	150
Piece goods	Th. sq. yds.		Th. sq. yds.			
Of wool	1,710	350	2,743	276	..	207(c)
			..	331		
Linings	1,343	136	..	(d)	..	(d)
Of cotton	475	105	..	50(c)	..	107(c)
Interlinings (all types, including canvas)	764	42	..	(d)	..	(d)
Other	99	40	..	154(c)	..	297(c)
	..	31	..		..
Hoods and capelines	Th. doz.		Th. doz.		Th. doz.	
Of wool felt	548	972	1,502	909(e)	1,329	744(e)
Of fur felt	83	499	301	613(e)	427	712(e)
Of other materials	60	99	345	339	498	454(e)
				(e)(f)		
Made-up linings for hats	Th. gross		Th. gross			
	22	42	168	112(e)	..	(d)
Hat leathers	47	186	63	125(e)	..	(d)
Packing materials	..	261	..	219	..	
Wool felt cloth	Th. sq. yds.		Th. sq. yds.			
	71	24	..		..	(d)
	..	61	..		..
Fur felt cloth (excluding manchons)	..	24	..		..
	Th. gross lin. yds.		Th. gross lin. yds.		..	(d)
	156	142	..	(d)	..	(d)
	..	35	..		..
Galloons	Th. doz.		Th. doz.		Th. doz.	
	66	153	..		..
Manchons	181	228	..		..
Hardened forms	..		..		..

TABLE 13 (contd.)

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. doz.	£'000	Th. doz.	£'000	Th. doz.	£'000
Materials (contd.)						
Shapes						
Of wool felt	7	21	..		..
Of fur felt	16	142	..		..
Of cloth	2	1	..		..
Of straw	17	56	..		..
Shapes for helmets						
Of cork	..	11	..		..
Of other materials	9	2	..		..
Th. gross	..		..	2,332	..	2,954(g)
Made-up hat bands	2	3	..		..
Peaks for caps of all descriptions	25	22	..		..
	..	5	..		..
Other hatters' and milliners' wares, trimmings, etc.	..	680	..		..
Artificial flowers and the like	..	195	..		..
All other purchased materials	..	634	..		..
Fuel and electricity	Th. tons		Th. tons		Th. tons	
Coal	42.1	128	78.3	91	79.2	79
Coke	5.2	22	..	(d)	11.6	20
	Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)	
Electricity purchased (h)	9,856	58	14,232	66	13,415	64

TABLE 13 (contd.)

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
Fuel and electricity (contd.)		£'000		£'000		£'000
Electricity obtained from other works under the same ownership	-	-	-	-	-	-
Motor spirit (petrol) and derv. fuel	Th. galls.					
Used for road vehicles	66	7				
Used for other power purposes	13	1				
Other oil fuel (including creosote/pitch mixtures)	707	25				
Gas purchased	Th. therms		..	43	..	(d)
From public supply	320	16				
From other sources	-	-				
Gas obtained from other works under the same ownership	-	-				
All other purchased fuel	..	2				
Total		7,597		7,176		6,786

- (a) On a clean scoured basis.
- (b) Described as "Straw and the like" in 1937 and 1935.
- (c) So far as recorded separately.
- (d) Not recorded separately.
- (e) Excluding materials used by milliners.
- (f) Of straw only.
- (g) Including fuel not specified separately.
- (h) The total quantity of electricity consumed in 1948 was 10,608,000 B.T. units including 752,000 generated in the same works.

Stocks of finished products and work in progress and stocks of materials and fuel, 1948

Larger establishments in Great Britain

TABLE 14

	At beginning of year		At end of year	
	Quantity	Value	Quantity	Value
	Th. doz.	£'000	Th. doz.	£'000
Finished products				
Men's and women's hats, trimmed				
Of wool felt	32	96	28	86
Of fur felt	20	176	20	183
Other finished products	..	244	..	249
Work in progress		673		537
Unclassified		156		155
Total finished products and work in progress		1,344		1,209
Materials and fuel	Th. lbs.		Th. lbs.	
Wool, raw (on a clean scoured basis)	1,101	191	423	100
Fur	895	770	748	584
Hoods and capelines	Th. doz.		Th. doz.	
Of wool felt	282	366	243	304
Of fur felt	112	469	81	305
Other descriptions of materials and fuel	..	936	..	1,048
Total materials and fuel		2,732		2,350

Employment and remuneration (a)

Larger establishments

TABLE 15

	Average number of operatives			Administrative, technical and clerical employees (b)			Total		
	1948	1937	1935	1948	1937	1935	1948	1937	1935
Males									
Under 18	283	1,519	1,942	23	96	109	306	1,615	2,051
All ages	5,689	10,781	11,137	1,259	1,966	2,024	6,948	12,747	13,161
Females									
Under 18	833	4,239	4,417	86	311	267	919	4,550	4,684
All ages	8,852	22,261	23,076	835	1,755	1,780	9,687	24,016	24,856
Total									
Under 18	1,116	5,758	6,359	109	407	376	1,225	6,165	6,735
All ages	14,541	33,042	34,213	2,094(c)	3,721	3,804	16,635	36,763	38,017
	£'000			£'000			£'000		
Total remuneration	3,206	..	..	986	..	..	4,192	..	..

(a) Excluded employees. The following numbers were employed at establishments in this trade but are not included in the table or in any other report (e.g., employees in a separate selling or transport organisation for which separate accounts are kept):-

Canteen workers	7 males	109 females
Other workers	129 males	176 females

(b) Number at September 25, 1948, October 16, 1937, and October 12, 1935.

(c) There were, in addition, 89 working proprietors (84 males and 5 females) in 1948. Working proprietors are included in the 1937 and 1935 figures.

(d) The employers' share of contributions to all National Insurance Schemes payable during the year in respect of these workers amounted to £121,000.

(e) The following persons (included in this total) were employed on special work by establishments employing 100 or more persons:-

	Operatives	Administrative, technical and clerical employees
Transport of goods outside the premises	14	
Maintenance and repair of firms' buildings, but not plant	41	
Research work not directly connected with current production however charged	-	2

In addition to the employees in the above table the firms in this trade employed outworkers whose numbers (and remuneration in 1948) are set out below.

	Average number of outworkers employed			Total amount paid to outworkers £'000
	Males	Females	Total	
1948	4	1,053	1,057	106
1937	16	428	444	..
1935	27	604	631	..

Wages and salaries paid, 1948 (a)

Larger establishments in Great Britain

TABLE 16

	Amount paid by all establishments £'000	Establishments making returns for the calendar year					
		Amount paid £'000	Percentage of annual remuneration paid in				
			First quarter	Second quarter	Third quarter	Fourth quarter	Year
Wages and salaries of							
Operatives	3,206	1,236	25.4	24.6	24.2	25.8	100.0
Administrative, technical and clerical employees	986	356	24.4	23.9	25.4	26.3	100.0
Total	4,192	1,594	25.2	24.5	24.4	25.9	100.0

(a) Including bonus and commission payments.

TABLE 17 - Payments for work done on materials given out, 1948

Larger establishments in Great Britain

The total amount paid for work done on materials given out was £112,000.

Payments for certain services, 1948

Larger establishments in Great Britain

TABLE 18

	Amount paid £'000
Repair and maintenance	
Of buildings	50
Of plant, machinery and vehicles	110
Unclassified	45
Hire of plant, machinery and vehicles	4
Advertising and market research	
Advertising in newspapers, magazines and periodicals	19
Other advertising services (poster display, despatch of circulars, etc.) and market research	19
Unclassified	50
Payments made for research work	
To research associations	7
To universities, institutions, academic bodies and similar agencies	-
To other commercial concerns	17
Postage, telephone, telegrams and cables	46
Commercial insurance premiums	59
Rates (excluding water rates) payable in the year	25

Plant, machinery and vehicles acquired and disposed of, 1948
Larger establishments in Great Britain

TABLE 19

	Acquisitions		Disposals
	New	Second-hand	
	£'000	£'000	£'000
Plant and machinery	257	8	19
Vehicles	33	13	12
Total	290	21	31

Capital expenditure on building work and changes in
occupation of buildings and land, 1948

Larger establishments in Great Britain

TABLE 20

	£'000	£'000
1. Capital expenditure on building work (a)		32
2. Existing buildings and land (b)		
(1) Capital cost of freeholds bought	9	
Estimated capital value of		
(11) Rented property newly occupied in the year (c)	54	
(111) Leasehold buildings and land newly occupied in the year	-	
Total of heading 2		63
Total of headings 1 and 2		95
3. Existing buildings and land relinquished (d)		
(1) Selling value of freeholds sold	79	
(11) Estimated value of other properties relinquished	39	
Total of heading 3		118
4. Headings 1 and 2 less heading 3		-23

- (a) Excluding site value which, where appropriate, is included in heading 2(1).
 (b) The figures do not reflect changes in ownership of previously occupied land and buildings.
 (c) Property which is occupied under an agreement for the payment of rent without the purchase of a lease or the payment of a premium.
 (d) Including property destroyed or abandoned.

1948

Summary

Larger establishments

TABLE 21

	England	Scotland	Great Britain (a)
	£'000	£'000	£'000
Gross output (production)	14,623	252	14,875
Cost of materials and fuel used	7,808	171	7,979
Payment for work done on materials given out	112	-	112
Net output	6,703	81	6,784
Wages and salaries of persons employed	4,121	71	4,192
	No.	No.	No.
Average number of persons employed (b)	16,314	410	16,724
	£	£	£
Net output per person employed (b)	411	196	406
Stocks at end of year	£'000	£'000	£'000
Finished products and work in progress	1,182	27	1,209
Materials and fuel	2,307	44	2,350
	No.	No.	No.
Number of establishments	262	6	268

(a) There were no larger establishments in Wales in the register for this trade.

(b) Excluding outworkers.

The values of gross output and of materials and fuel used are derived in the following way:-

	England	Scotland	Great Britain
	£'000	£'000	£'000
Output of firms in this trade			
Total value of sales (see Table 23)	14,809	242	15,051
Adjustment for changes in stocks and work in progress	- 150	+ 14	- 136
Less payment for transport by other firms	14,659 36	256 4	14,915 41
Gross output (production)	14,623	252	14,875
Materials and fuel used by firms in this trade			
Purchases (see Table 24)	7,416	182	7,597
Adjustment for changes in stocks	+ 392	- 10	+ 382
Materials and fuel used	7,808	171	7,979

Summary

Small firms

TABLE 22

	England	Wales	Scotland	Great Britain
Number of returns	656	42	10	708
Average number of persons employed (a)				
Males	691	15	-	706
Females	2,222	132	26	2,380
Total	2,913	147	26	3,086

(a) Including working proprietors.

Sales in the trade

Larger establishments

TABLE 23

	England		Scotland		Great Britain (a)	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. doz.	£'000	Th. doz.	£'000	Th. doz.	£'000
Principal products						
Hoods						
Of wool felt	..	(b)	..	(b)	664	1,365
Of fur felt	111	626	-	-	111	626
Total hoods	..	(b)	..	(b)	975	1,991
Capelines						
Of wool felt	14	27	-	-	14	27
Of fur felt	26	146	-	-	26	146
Total capelines	40	173	-	-	40	173
Hardened forms	167	175	-	-	167	175
Shapes, untrimmed						
Of wool felt	16	44	-	-	16	44
Of fur felt	6	62	-	-	6	62
Of straw	5	22	-	-	5	22
Total shapes, untrimmed	27	128	-	-	27	128
Hats and millinery (trimmed), caps and helmets						
Of wool felt						
Men's	258	1,085	-	-	258	1,085
Women's	..	(b)	..	(b)	635	3,116
Total of wool felt	..	(b)	..	(b)	893	4,201
Of fur felt						
Men's	195	2,337	-	-	195	2,337
Women's	..	(b)	..	(b)	141	2,173
Total of fur felt	..	(b)	..	(b)	336	4,510
Of cloth						
Caps						
Men's	..	(b)	..	(b)	297	602
Boys'	..	(b)	..	(b)	133	200
Berets of woven cloth (including children's)	3	6	-	-	3	6
Uniform caps of all descriptions	..	(b)	..	(b)	61	261
					..	21

TABLE 23 (contd.)

	England		Scotland		Great Britain (a)	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. doz.	£'000	Th. doz.	£'000	Th. doz.	£'000
Principal products (contd.)						
Hats and millinery (trimmed), caps and helmets (contd.)						
Of cloth (contd.)						
Other						
Men's	1	4	-	-	1	4
Women's	17 ..	121 18	-	-	17 ..	121 18
Total of cloth	..	(b)	..	(b)	..	1,234
Of straw						
Men's	6	34	-	-	6	34
Women's	63	672	-	-	63	672
Total of straw	69	706	-	-	69	706
Of other materials						
Helmets	40	198	-	-	40	198
Other (except knitted berets)						
Men's	1	6	-	-	1	6
Women's	23	202	-	-	23	202
Total of other materials	63	406	-	-	63	406
Children's headwear, other than berets and boys' caps	76	233	-	-	76	233
Other hatters' and milliners' wares, trimmings, etc. (except hatters' fur), including made-up linings for hats	..	686	-	-	..	686
Waste products	..	9	..	-	..	9
Work done in the workrooms of retail milliners, etc. (c)		16		-		16
Work done for the trade or on commission (c)						
Bleaching and dyeing of straw plait, chip braids and hats		49		-		49
Other work		(b)		(b)		243
Total principal products		14,519		242		14,761
Other output						
Products of other clothing trades	..	24	-	-	..	24
Other textiles and manufactures thereof	..	181	-	-	..	181
Other goods	..	85	-	-	..	85
Total		14,809		242		15,051

(a) There were no larger establishments in Wales in the register for this trade.

(b) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.

(c) Amount charged.

Purchased materials and fuel

Larger establishments

TABLE 24

	England		Scotland		Great Britain (a)	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Materials						
Wool, raw (on a clean scoured basis)	..	(b)	..	(b)	4,948	948
Fur	687	1,068	-	-	687	1,068
straw in plait	103 ..	32 87	-	-	103 ..	32 87
piece goods	Th. sq. yds.		Th. sq. yds.		Th. sq. yds.	
Of wool	..	(b)	..	(b)	1,710	350
Linings					1,343	136
Of cotton	1,062	140	177	7	475	105
Interlinings (all types, including canvas)					764	42
Other	99 ..	40 31	-	-	99 ..	40 31
Hoods and capelines	Th. doz.				Th. doz.	
Of wool felt	..	(b)	..	(b)	548	972
Of fur felt	83	499	-	-	83	499
Of other materials	60	99	-	-	60	99
Made-up linings for hats	22	42	-	-	22	42
Hat leathers	..	(b)	..	(b)	47	186
Packing materials	..	257	..	3	..	261
Wool felt cloth	71 ..	24 61	-	-	71 ..	24 61
Fur felt cloth (excluding manchons)	..	24	-	-	..	24
Galloon	156 ..	142 35	-	-	156 ..	142 35

TABLE 24 (contd.)

	England		Scotland		Great Britain (a)	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. doz.	£'000		£'000	Th. doz.	£'000
Materials (Contd.)						
Manchons	66	153	-	-	66	153
Hardened forms	..	(b)	..	(b)	181	228
Shapes						
Of wool felt	7	21	-	-	7	21
Of fur felt	16	142	-	-	16	142
Of cloth	2	1	-	-	2	1
Of straw	17	56	-	-	17	56
Shapes for helmets						
Of cork	..	11	-	-	..	11
Of other materials	9	2	-	-	9	2
	Th. gross				Th. gross	
Made-up hat bands	2	3	-	-	2	3
Peaks for caps of all descriptions	..	(b)	..	(b)	25 ..	22 5
Other hatters' and milliners' wares, trimmings, etc.	..	673	..	7	..	680
Artificial flowers and the like	..	195	..	1	..	195
All other purchased materials	..	623	..	11	..	634
Fuel and electricity	Th. tons		Th. tons		Th. tons	
Coal	..	(b)	..	(b)	42.1	128
Coke	5.2	22	-	-	5.2	22
	Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)	
Electricity purchased (c)	9,608	57	248	1	9,856	58
Electricity obtained from other works under the same ownership	-	-	-	-	-	-
Motor spirit (petrol) and deriv. fuel	Th. galls.		Th. galls.		Th. galls.	
Used for road vehicles	64	7	2	-	66	7
Used for other power purposes	13	1	-	-	13	1

TABLE 24 (contd.)

	England		Scotland		Great Britain (a)	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. galls.	£'000		£'000	Th. galls.	£'000
Fuel and electricity (contd.)						
Other oil fuel (including creosote/pitch mixtures)	707	25	-	-	707	25
Gas purchased	Th. therms		Th. therms		Th. therms	
From public supply	316	16	5	-	320	16
From other sources	-	-	-	-	-	-
Gas obtained from other works under the same ownership	-	-	-	-	-	-
All other purchased fuel	..	2	..	-	..	2
Total		7,416		182		7,597

(a) There were no larger establishments in Wales in the register for this trade.

(b) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.

(c) The total quantity of electricity consumed in England was 10,360,000 B.T. units including 752,000 generated in the same works. No electricity generated in the same works was recorded for Scotland.

Employment and remuneration

Larger establishments

TABLE 25

	England			Scotland			Great Britain (a)		
	Average number of operatives	Admin-istrative, technical and clerical employees (b)	Total	Average number of operatives	Admin-istrative, technical and clerical employees (b)	Total	Average number of operatives	Admin-istrative, technical and clerical employees (b)	Total
Males									
Under 18	279	23	302	4	-	4	283	23	306
All ages	5,622	1,223	6,845	67	36	103	5,639	1,259	6,898
Females									
Under 18	764	64	828	69	2	71	833	66	899
All ages	8,564	820	9,384	288	15	303	8,652	835	9,487
Total									
Under 18	1,043	107	1,150	73	2	75	1,116	109	1,225
All ages	14,186	2,043(c)	16,229(c)(d)	355	51(c)	406(c)(d)	14,541	2,094(c)	16,635(c)(d)
Total remuneration	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
	3,149	972	4,121	58	13	71	3,206	986	4,192

(a) There were no larger establishments in Wales in the register for this trade.

(b) At September 25, 1948.

(c) There were, in addition, 89 working proprietors (84 males and 5 females) in Great Britain; 80 males and 5 females in England and 4 males in Scotland.

(d) The employers' share of contributions to all National Insurance Schemes payable during the year in respect of these workers amounted to a total of £121,000; £119,000 for England and £2,000 for Scotland.

In addition to the employees in the above table the firms in this trade employed 4 male and 1,053 female outworkers, the amount paid to them being £106,000. Of the total outworkers a very small number of females were employed in Scotland.

Monthly index of employment of operatives: Larger establishments
(average employment in 1948 = 100)

TABLE 26

Month	Monthly index (a)			Month	Monthly index (a)		
	England	Scotland	Great Britain (b)		England	Scotland	Great Britain (b)
1948				1948			
January	107.6	106.0	107.6	August	97.0	93.7	96.9
February	105.5	109.6	105.6	September	96.9	97.2	96.9
March	102.4	106.0	102.5	October	95.7	95.4	95.7
April	103.7	104.3	103.7	November	95.8	93.7	95.8
May	102.0	106.0	102.0	December	95.5	91.9	95.4
June	100.1	99.0	100.1	Percentage employment in this trade covered by the index			
July	97.9	97.2	97.9		40.3	15.9	39.7

(a) The index numbers are calculated from the number of operatives employed in one week in each month returned by larger establishments that made returns for the calendar year 1948.

(b) There were no larger establishments in Wales in the register for this trade.

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