



BOARD OF TRADE

THE REPORT
on the
CENSUS OF PRODUCTION
FOR 1950
VOLUME 11
Other Manufacturing Industries,
(including Laundries, etc.)

*Presented by the Board of Trade to Parliament
in pursuance of the Statistics of Trade Act, 1947
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The Report on the Census of Production for 1950

Volume 11. Other Manufacturing Industries (including Laundries, etc.)

In interpreting the data in the following tables, it is essential to bear in mind not only the qualifications mentioned in this volume, but also the general explanations and qualifications contained in the separate booklet published in this series entitled "The Report on the Census of Production for 1950: Introductory notes," price 1s. 0d. net.

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Table 1. Output, materials, stocks, average employment, etc. in larger establishments and average employment in small firms for the trades listed below. (These particulars relate only to firms' own productive activities, including repair work; merchanting activities are excluded) Pages 11/2 to 11/7

Trade	Standard Industrial Classification minimum list heading	Activities in which establishments in the trade were wholly or mainly engaged	Page
A Rubber	190	The manufacture of solid and pneumatic tyres of all types and inner tubes, sheet rubber, sponge rubber, rubber tubing and hose, balata belting, rubber footwear, gloves, bathing caps, toys, balls, flooring and tiling, etc., including those made from synthetic rubber. The manufacture of synthetic rubber itself is excluded	11/2
B Linoleum, Leathercloth and Allied Trades	191	The manufacture of linoleum, felt base, leathercloth, oilcloth, oil baize, leatherette, etc.	11/2
C Brushes and Brooms ...	192	The manufacture of brushes and brooms, preparation of animal hair for brushmaking, and dressing of bristles and fibres for all purposes	11/3
D Toys and Games	193 (1)	The manufacture of children's toys of all kinds (except rubber toys) and indoor games, including chess and draughts sets but excluding playing cards	11/3
E Sports Requisites ...	193 (2)	The manufacture and repair of balls, bats, rackets, sticks and other equipment for all kinds of sports, ice and roller skates, gymnastic equipment, fishing rods and tackle, gut for rackets and musical instruments, etc., but excluding the following: billiard and bagatelle tables and billiard room furniture; rubber goods, except golf balls and tennis balls ready for use; fish-hooks; fishing lines and nets, and sports nets	11/4
F Miscellaneous Stationers' Goods	194	The manufacture of pens and pencils of all kinds (except those of precious metals), fountain pen nibs, crayons, pastels and other stationers' goods such as carbon paper, typewriter ribbons, stencils, rubber stamps, ink pads and sealing wax	11/4
G Cinematograph Film Production	195 (1)	The production of cinematograph films. Government establishments are included for 1950, 1949 and 1948. Firms that produced cinematograph films were asked to value their output on the basis of (a) the amount charged (for films made for other firms) or (b) the total cost of production up to and including the making of the final married print covering all materials purchased and used, salaries, wages and other overhead charges (including payments for copyrights, hire of studios, etc.) properly attributable to the production of the films. Included in the total is the cost of films or parts of films made abroad. Where films were not completed entirely within a producer's business year, only the cost of the work done during the year is included. The value of the net output in Table 1 represents the value of gross output less the cost of materials and fuel, the cost of films made abroad and amounts paid for work given out, for the hire of studios, equipment and facilities and for royalties and copyright	11/5
H Cinematograph Film Printing	195 (2)	The developing, printing, colouring and repairing of cinematograph films and sound tracks	11/5
I Plastic Goods and Fancy Articles	199 (1) and 199 (3) (part)	The manufacture of electrical and mechanical components from plastic materials, hard haberdashery (except metal), smokers' requisites, lampshades (except glass), toilet requisites and other fancy articles (except leather). The manufacture of complete accessories and fittings wholly or partly of plastic materials for the Motor Vehicle and Cycle, Mechanical and Electrical Engineering, Radio and Telecommunication, Scientific, Surgical and Photographic Instruments and Watch and Clock Trades is, so far as has been found practicable, excluded	11/6
J Incandescent Mantles ...	199 (3) (part)	The manufacture of incandescent mantles	11/6
K Laundry, Cleaning, Job Dyeing and Carpet Beating	286, 287 and 299 (6) (part)	Mechanical and hand laundry work, dry cleaning, pressing or dyeing clothing, reblocking and renovating hats, invisible mending, other repairs and alterations to clothing for the general public, cleaning and dyeing carpets and curtains, and towel, overall, etc., hire service. Government establishments are included. This trade was not covered for 1935	11/7

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Table 1—A Rubber Trade

	Unit	1950					1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	291	12	22	—	325	315(a)	326	185(a)
Total value of sales ...	£'000	141,164	512	13,885	—	155,561	119,185	119,759	..
Total amount charged to customers for work done ...	"	3,926	332	218	—	4,476	7,648	6,987	..
Stocks of finished goods produced { at beginning of year ...	"	6,813	38	1,054	—	7,905	7,648	5,326	..
for sale and work in progress { at end of year ...	"	9,362	70	1,389	—	10,820	7,932	7,220	..
Payment for transport by other firms ...	"	838	6	39	—	883	687	618	..
Gross output (production) ...	"	146,800	870	14,398	—	162,069	118,782	128,023	27,539
Purchases of materials and fuel ...	"	102,433	599	10,621	—	113,653	68,774	77,516	..
Stocks of mater- f at beginning of year ...	"	10,963	31	1,389	—	12,383	14,160	10,916	..
ials and fuel { at end of year ...	"	19,815	171	2,292	—	22,278	12,616	14,100	..
Cost of materials and fuel used ...	"	93,581	459	9,718	—	103,758	70,318	74,332	13,496
Payment for work done on materials given out ...	"	413	6	10	—	429	326	444	15
Net output ...	"	52,807	405	4,671	—	57,881	48,139	53,247	14,028
Average number employed (b) { operatives ...	No.	66,116	712	8,114	—	74,942	69,916	72,018	44,556
{ other workers ...	"	14,757	189	1,856	—	16,802	15,988	15,100	9,542
Working proprietors ...	"	17	4	2	—	23	24	27	..
Total employment including working proprietors (b) ...	"	80,890	905	9,972	—	91,767	85,928	87,145	54,098
Net output per person employed (b) ...	£	653	447	468	—	631	560	611	259
Wages and salaries (b) { of operatives ...	£'000	21,386	167	2,482	—	24,035	21,019	21,539	..
{ of other workers ...	"	6,928	89	710	—	7,727	7,025	6,320	..
Employers' share of all National Insurance contributions ...	"	789	8	91	—	888	831	676	..
Outworkers: average number employed ...	No.	855	9	—	—	864	633	562	..
Payments to outworkers ...	£'000	78	1	—	—	78	66	67	..
Firms employing on average 10 or fewer : number of returns	No.	182	5	5	..	192(c)	240	205	..
Average number employed (including working proprietors)	"	987	22	24	..	1,033	1,262	1,087	..
All firms (including those not making satisfactory returns): estimated average employment ...	"	82,139	927	10,001	..	93,067(c)	87,369	88,645	..

Table 1—B Linoleum, Leathercloth and Allied Trades

	Unit	1950					1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	25(d)	(d)	7	—	32	28(a)	28	35(a)
Total value of sales ...	£'000	20,501	..	13,326	—	33,827	29,857	26,306	..
Total amount charged to customers for work done ...	"	30	..	1	—	30	134	134	..
Stocks of finished goods produced { at beginning of year ...	"	2,113	..	2,280	—	4,392	4,426	2,944	..
for sale and work in progress { at end of year ...	"	2,798	..	2,506	—	5,304	4,454	4,440	..
Payment for transport by other firms ...	"	302	..	460	—	762	555	424	..
Gross output (production) ...	"	20,914	..	13,093	—	34,007	29,331	27,512	9,083
Purchases of materials and fuel ...	"	15,701	..	8,874	—	24,575	18,961	19,220	..
Stocks of mater- f at beginning of year ...	"	2,272	..	1,504	—	3,776	4,420	4,009	..
ials and fuel { at end of year ...	"	3,728	..	1,450	—	5,179	3,659	4,420	..
Cost of materials and fuel used ...	"	14,244	..	8,928	—	23,172	19,723	18,809	4,567
Payment for work done on materials given out ...	"	180	..	—	—	180	193	148	1
Net output ...	"	6,489	..	4,165	—	10,654	9,415	8,554	4,515
Average number employed (b) { operatives ...	No.	6,503	..	4,330	—	10,833	10,016	9,405	10,733
{ other workers ...	"	2,295	..	940	—	3,235	2,903	2,750	1,634
Working proprietors ...	"	—	..	—	—	—	—	—	..
Total employment including working proprietors ...	"	8,798	..	5,270	—	14,068	12,919	12,155	12,367
Net output per person employed ...	£	737	..	790	—	757	729	704	365
Wages and salaries (b) { of operatives ...	£'000	2,339	..	1,323	—	3,663	3,165	2,794	..
{ of other workers ...	"	1,049	..	437	—	1,487	1,398	1,256	..
Employers' share of all National Insurance contributions ...	"	88	..	52	—	141	130	99	..
Outworkers: average number employed ...	No.	—	..	—	—	—	—	—	..
Firms employing on average 10 or fewer : number of returns	"	3	..	—	..	3(c)	7	5	..
Average number employed (including working proprietors)	"	13	..	—	..	13	26	17	..
All firms (including those not making satisfactory returns): estimated average employment ...	"	8,824(d)	(d)	5,274	..	14,098(c)	12,949	12,179	..

(For notes see page 11/10)

Table 1—C Brushes and Brooms Trade

	Unit	1950					1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	206(e)	5	6	(e)(f)	217	231	244	169
Total value of sales ...	£'000	14,411	173	145	..	14,729	14,397	15,250	..
Total amount charged to customers for work done ...	"	1,462	16	24	..	1,501	1,418	1,052	..
Stocks of finished goods produced { at beginning of year ...	"	1,420	17	19	..	1,456	1,537	1,462	..
for sale and work in progress { at end of year ...	"	110	—	1	..	111	95	92	..
Payment for transport by other firms ...	"	14,259	174	139	..	14,572	14,422	15,647	3,759
Gross output (production) ...	"	8,040	103	85	..	8,228	8,155	8,828	..
Purchases of materials and fuel ...	"	2,829	41	84	..	2,955	2,938	2,594	..
Stocks of mater- f at beginning of year ...	"	2,776	57	70	..	2,903	2,944	2,920	..
ials and fuel { at end of year ...	"	8,093	88	99	..	8,280	8,150	8,502	1,834
Cost of materials and fuel used ...	"	24	—	—	..	24	21	65	7
Payment for work done on materials given out ...	"	6,142	87	40	..	6,269	6,251	7,081	1,918
Net output ...	"	10,690	211	167	..	11,068	11,535	12,333	8,954
Average number employed (b) { operatives ...	No.	2,005	38	42	..	2,085	1,948	1,913	2,463
{ other workers ...	"	52	2	1	..	55	68	73	..
Working proprietors ...	"	12,747	251	210	..	13,208	13,551	14,319	11,417
Total employment including working proprietors (b) ...	"	£	482	346	190	..	475	461	495
Net output per person employed (b) ...	£'000	2,392	43	38	..	2,473	2,506	2,601	168
Wages and salaries (b) { of operatives ...	"	882	13	17	..	912	861	855	..
{ of other workers ...	"	114	2	2	..	118	118	101	..
Employers' share of all National Insurance contributions ...	"	606	14	1	..	621	655	918	423
Outworkers: average number employed ...	No.	35	1	—	..	36	40	57	..
Payments to outworkers ...	£'000	..	..	..	..	..	..	..	..
Firms employing on average 10 or fewer : number of returns	No.	242	3	13	..	258(c)	253	238	..
Average number employed (including working proprietors)	"	1,370	17	78	..	1,465	1,310	1,355	..
All firms (including those not making satisfactory returns): estimated average employment ...	"	14,208(e)	274	294	..	14,776(c)	14,934	15,793	..

Table 1—D Toys and Games Trade

	Unit	1950					1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	175	21(g)	(g)	(f)(g)	196	212	216	108(a)
Total value of sales ...	£'000	17,341	2,903	..	..	20,243	19,465	16,522	..
Total amount charged to customers for work done ...	"	1,504	178	..	..	1,682	1,629	1,044	..
Stocks of finished goods produced { at beginning of year ...	"	1,836	183	..	..	2,019	1,691	1,618	..
for sale and work in progress { at end of year ...	"	258	90	..	..	348	317	318	..
Payment for transport by other firms ...	"	17,416	2,818	..	..	20,233	19,211	16,374	3,121
Gross output (production) ...	"	8,797	1,618	..	..	10,415	9,526	7,376	..
Purchases of materials and fuel ...	"	1,518	417	..	..	1,935	2,007	1,815	..
Stocks of mater- f at beginning of year ...	"	1,758	565	..	..	2,324	2,012	1,941	..
ials and fuel { at end of year ...	"	8,557	1,469	..	..	10,027	9,521	7,250	1,458
Cost of materials and fuel used ...	"	198	1	..	..	199	190	222	2
Payment for work done on materials given out ...	"	8,661	1,347	..	..	10,007	9,500	8,901	1,661
Net output ...	"	17,504	3,131	..	..	20,635	20,790	18,168	10,112
Average number employed (b) { operatives ...	No.	2,494	334	..	..	2,828	2,746	2,548	1,064
{ other workers ...	"	37	5	..	..	42	55	53	..
Working proprietors ...	"	20,035	3,470	..	..	23,505	23,591	20,769	11,176
Total employment including working proprietors (b) ...	"	£	432	388	..	426	403	429	149
Net output per person employed (b) ...	£'000	4,010	710	..	..	4,719	4,621	3,850	..
Wages and salaries (b) { of operatives ...	"	1,134	165	..	..	1,298	1,163	1,163	..
{ of other workers ...	"	174	29	..	..	203	200	147	..
Employers' share of all National Insurance contributions ...	"	1,762	73	..	..	1,835	1,720	1,302	190
Outworkers: average number employed ...	No.	122	5	..	..	127	119	102	..
Payments to outworkers ...	£'000	..	..	..	..	..	..	..	..
Firms employing on average 10 or fewer : number of returns	No.	175	3	5	..	183(c)	267	320	..
Average number employed (including working proprietors)	"	975	12	21	..	1,008	1,337	1,652	..
All firms (including those not making satisfactory returns): estimated average employment ...	"	21,542	3,503(g)	(g)	..	25,045(c)	25,624	23,159	..

(For notes see page 11/10)

Table 1-E Sports Requisites Trade

	Unit	1950				1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	113(h)	(h)	20	(f)(h)	133	134	141(a)
Total value of sales ...	£'000	5,572	..	658	..	6,230	5,842	5,571
Total amount charged to customers for work done ...	..	826	..	69	..	895	857	655
Stocks of finished goods produced { at beginning of year ...	..	913	..	81	..	994	889	864
for sale and work in progress { at end of year ...	..	36	..	5	..	41	33	27
Payment for transport by other firms ...	..	5,623	..	665	..	6,288	5,841	5,902
Gross output (production) ...	..	2,693	..	317	..	3,010	2,450	2,504
Purchases of materials and fuel ...	..	688	..	92	..	780	857	799
Stocks of mater- { at beginning of year ...	..	778	..	101	..	880	791	866
ials and fuel { at end of year ...	..	2,602	..	308	..	2,910	2,516	1,293
Cost of materials and fuel used ...	..	8	..	..	..	8	11	28
Payment for work done on materials given out ...	..	3,013	..	357	..	3,369	3,314	3,437
Net output ...	..	6,049	..	748	..	6,797	6,692	7,140
Average number employed (b) { operatives ...	No.	1,044	..	98	..	1,142	1,168	1,170
{ other workers ...	..	28	..	10	..	38	38	35
Working proprietors ...	..	7,121	..	856	..	7,977	7,898	8,345
Total employment including working proprietors (b) ...	..	423	..	417	..	422	420	412
Net output per person employed (b)...	£	1,543	..	191	..	1,734	1,661	1,685
Wages and salaries (b) { of operatives ...	£'000	458	..	39	..	498	475	475
{ of other workers ...	..	64	..	8	..	72	71	60
Employers' share of all National Insurance contributions	No.	410	..	3	..	413	454	480
Outworkers : average number employed ...	No.	45	..	..	..	45	45	47
Payments to outworkers ...	£'000	125(d)	(d)	31	..	156(c)	156	155
Firms employing on average 10 or fewer : number of returns	No.	658	..	165	..	823	800	820
Average number employed (including working proprietors)	..	7,837(h)	(h)	1,026	..	8,863(c)	8,762	9,260
All firms (including those not making satisfactory returns) : estimated average employment ...	..	..	..	..	..	..	..	..

Table 1-F Miscellaneous Stationers' Goods Trade

	Unit	1950				1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	102(d)	(d)	5	..	107	111(a)	112
Total value of sales ...	£'000	13,035	..	378	..	13,414	12,628	10,529
Total amount charged to customers for work done ...	..	113	..	..	..	113	..	185
Stocks of finished goods produced { at beginning of year ...	..	1,584	..	30	..	1,614	1,312	1,020
for sale and work in progress { at end of year ...	..	1,607	..	26	..	1,632	1,675	1,256
Payment for transport by other firms ...	..	106	..	3	..	109	85	48
Gross output (production) ...	..	13,065	..	371	..	13,436	12,905	10,901
Purchases of materials and fuel ...	..	6,323	..	164	..	6,487	6,101	5,126
Stocks of mater- { at beginning of year ...	..	2,227	..	113	..	2,340	2,020	1,541
ials and fuel { at end of year ...	..	2,395	..	109	..	2,504	2,334	1,983
Cost of materials and fuel used ...	..	6,155	..	168	..	6,323	5,788	4,684
Payment for work done on materials given out ...	..	21	..	..	..	21	118	192
Net output ...	..	6,889	..	203	..	7,092	7,000	6,025
Average number employed (b) { operatives ...	No.	8,879	..	411	..	9,290	9,265	8,570
{ other workers ...	..	2,244	..	108	..	2,352	2,191	1,938
Working proprietors ...	..	4	..	1	..	5	6	13
Total employment including working proprietors (b) ...	..	11,127	..	520	..	11,647	11,462	10,521
Net output per person employed (b)...	£	619	..	390	..	609	611	573
Wages and salaries (b) { of operatives ...	£'000	2,163	..	79	..	2,243	2,207	1,898
{ of other workers ...	..	1,140	..	41	..	1,181	1,009	852
Employers' share of all National Insurance contributions	No.	98	..	5	..	103	100	76
Outworkers : average number employed ...	No.	72	..	..	..	72	78	53
Payments to outworkers ...	£'000	6	..	..	..	6	6	5
Firms employing on average 10 or fewer : number of returns	No.	49	..	..	..	49(c)	48	45
Average number employed (including working proprietors)	..	303	..	..	..	303	309	292
All firms (including those not making satisfactory returns) : estimated average employment ...	..	11,443(d)	(d)	526	..	11,969(c)	11,797	10,819

(For notes see page 11/10)

Table 1-G Cinematograph Film Production Trade

	Unit	1950				1949	1948	1937 (i)
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
All firms (j) ...	No.	125(k)	..	(k)	..	125(l)	112(a)	118
Total cost of work done on films during the year ...	£'000	11,747	..	..	..	11,747	14,438	15,902
Amount received for facilities provided and other work done	..	2,459	..	..	..	2,459	2,318	3,600
Gross output (production) ...	..	14,206	..	..	..	14,206	16,755	19,502
Purchases of materials and fuel ...	..	1,265	..	..	..	1,265	1,489	1,549
Stocks of mater- { at beginning of year ...	..	361	..	..	..	361	391	272
ials and fuel { at end of year ...	..	370	..	..	..	370	362	373
Cost of materials and fuel used ...	..	1,256	..	..	..	1,256	1,518	1,448
Cost of films made abroad by United Kingdom firms (m)...	..	454	..	..	..	454	837	788
Payment for work done on materials given out ...	..	621	..	..	..	621	669	644
Amount paid for hire of studios, equipment and other facilities ...	..	2,278	..	..	..	2,278	2,568	4,337
Royalties and copyright payments ...	..	353	..	..	..	353	339	363
Net output ...	..	9,245	..	..	..	9,245	10,825	11,922
Average number employed (n) { operatives ...	No.	2,771	..	..	..	2,771	3,751	4,583
{ artistes ...	..	704	..	..	..	704	534	423
{ other workers ...	..	4,305	..	..	..	4,305	5,233	5,471
Working proprietors ...	..	2	..	..	..	2	9	3
Total employment including working proprietors (n) ...	..	7,782	..	..	..	7,782	9,527	10,480
Net output per person employed (n) ...	£	1,188	..	..	..	1,188	1,136	1,138
Wages and salaries (n) { of operatives ...	£'000	1,292	..	..	..	1,292	1,771	2,106
{ of artistes ...	..	1,401	..	..	..	1,401	1,494	1,584
{ of other workers ...	..	3,665	..	..	..	3,665	4,547	4,452
Employers' share of all National Insurance contributions	No.	75	..	..	..	75	94	67
Outworkers : average number employed ...	..	..	..	..	..	..	..	..
Firms employing on average 10 or fewer : number of returns (j)	..	..	..	..	..	..	..	..
All firms (including those not making satisfactory returns) : estimated average employment (n) ...	..	7,782(k)	..	(k)	..	7,782(l)	9,540	10,490

Table 1-H Cinematograph Film Printing Trade

	Unit	1950				1949	1948	1937 (i)
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	18	..	..	..	18	21(a)	23
Total value of sales ...	£'000	5,548	..	..	..	5,548	5,038	4,317
Total amount charged to customers for work done ...	..	88	..	..	..	88	77	77
Stocks of finished goods produced { at beginning of year ...	..	100	..	..	..	100	96	77
for sale and work in progress { at end of year ...	..	13	..	..	..	13	8	12
Payment for transport by other firms ...	..	5,546	..	..	..	5,546	5,050	4,306
Gross output (production) ...	..	3,143	..	..	..	3,143	2,689	2,459
Purchases of materials and fuel ...	..	363	..	..	..	363	339	303
Stocks of mater- { at beginning of year ...	..	431	..	..	..	431	407	344
ials and fuel { at end of year ...	..	3,075	..	..	..	3,075	2,621	2,417
Cost of materials and fuel used ...	..	10	..	..	..	10	13	11
Payment for work done on materials given out ...	..	2,462	..	..	..	2,462	2,416	1,878
Net output ...	..	1,984	..	..	..	1,984	2,018	1,860
Average number employed { operatives ...	No.	363	..	..	..	363	355	482
{ other workers ...	..	1	..	..	..	1	1	1
Working proprietors ...	..	2,348	..	..	..	2,348	2,374	2,343
Total employment including working proprietors ...	..	619	..	..	..	619	611	573
Net output per person employed ...	£	2,163	..	..	..	2,243	2,207	1,898
Wages and salaries { of operatives ...	£'000	1,140	..	..	..	1,181	1,009	852
{ of other workers ...	..	98	..	..	..	103	100	76
Employers' share of all National Insurance contributions	No.	72	..	..	..	72	78	53
Outworkers : average number employed ...	No.	6	..	..	..	6	6	5
Payments to outworkers ...	£'000	49	..	..	..	49(c)	48	45
Firms employing on average 10 or fewer : number of returns	No.	303	..	..	..	303	309	292
Average number employed (including working proprietors)	..	11,443(d)	(d)	526	..	11,969(c)	11,797	10,819
All firms (including those not making satisfactory returns) : estimated average employment ...	..	2,422	..	..	..	2,422(c)	2,416	2,361

(For notes see page 11/10)

Table 1-I Plastic Goods and Fancy Articles Trade

	Unit	1950				1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	443(e)	16	12	(e)(f)	471	479	323
Total value of sales ...	£'000	26,919	1,167	538	..	28,624	26,203	27,177
Total amount charged to customers for work done ...	"	1,890	49	82	..	2,020	2,305	1,832
Stocks of finished goods produced at beginning of year ...	"	2,114	45	79	..	2,239	2,012	2,175
for sale and work in progress at end of year ...	"	154	8	4	..	166	146	119
Payment for transport by other firms ...	"	26,990	1,155	531	..	28,676	25,764	27,705
Gross output (production) ...	"	13,422	544	284	..	14,250	11,784	12,522
Purchases of materials and fuel ...	"	3,033	80	87	..	3,200	3,465	3,300
Stocks of materials and fuel at beginning of year ...	"	3,367	71	99	..	3,537	3,218	3,338
at end of year ...	"	13,088	554	271	..	13,913	12,031	12,484
Cost of materials and fuel used ...	"	168	4	3	..	175	135	264
Payment for work done on materials given out ...	"	13,734	597	257	..	14,588	13,598	14,957
Net output ...	"	25,810	1,146	604	..	27,560	27,094	29,240
Average number employed (b) {operatives ...	No.	4,836	223	94	..	5,153	5,019	5,258
{other workers ...	"	66	1	5	..	72	77	78
Working proprietors ...	"	30,712	1,370	703	..	32,785	32,190	34,576
Total employment including working proprietors (b) ...	"	447	436	366	..	445	422	433
Net output per person employed (b) ...	£	6,510	261	130	..	6,901	6,594	7,005
Wages and salaries (b) {of operatives ...	£'000	2,300	99	37	..	2,437	2,242	2,253
{of other workers ...	"	280	12	6	..	298	286	252
Employers' share of all National Insurance contributions ...	"	2,059	112	..	..	2,171	1,851	1,682
Outworkers: average number employed ...	No.	151	4	..	..	155	130	118
Payments to outworkers ...	£'000	468	4	18	..	490(c)	524	522
Firms employing on average 10 or fewer: number of returns ...	No.	2,690	24	92	..	2,806	2,922	2,914
Average number employed (including working proprietors) ...	"	33,746(e)	1,406	810	..	35,962(c)	35,589	38,129
All firms (including those not making satisfactory returns): estimated average employment ...	"	..	..	..	..	..	..	..

Table 1-J Incandescent Mantles Trade

	Unit	1950				1949	1948	1935
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain	United Kingdom
Establishments employing on average more than 10 persons ...	No.	8	—	—	—	8	9(a)	9
Total value of sales ...	£'000	547	—	—	—	547	558	592
Total amount charged to customers for work done ...	"	58	—	—	—	58	47	43
Stocks of finished goods produced at beginning of year ...	"	44	—	—	—	44	59	46
for sale and work in progress at end of year ...	"	1	—	—	—	1	1	..
Payment for transport by other firms ...	"	532	—	—	—	532	569	595
Gross output (production) ...	"	212	—	—	—	212	219	280
Purchases of materials and fuel ...	"	105	—	—	—	105	108	78
Stocks of materials and fuel at beginning of year ...	"	106	—	—	—	106	107	115
at end of year ...	"	211	—	—	—	211	219	242
Cost of materials and fuel used ...	"	1	—	—	—	1	1	..
Payment for work done on materials given out ...	"	320	—	—	—	320	349	351
Net output ...	"	792	—	—	—	792	799	870
Average number employed (b) {operatives ...	No.	52	—	—	—	52	72	44
{other workers ...	"	..	..	..	..	..	3	3
Working proprietors ...	"	844	—	—	—	844	874	917
Total employment including working proprietors (b) ...	"	379	—	—	—	379	400	383
Net output per person employed (b) ...	£	138	—	—	—	138	139	142
Wages and salaries (b) {of operatives ...	£'000	30	—	—	—	30	35	25
{of other workers ...	"	6	—	—	—	6	7	7
Employers' share of all National Insurance contributions ...	"	368	—	—	—	368	281	210
Outworkers: average number employed ...	No.	23	—	—	—	23	18	15
Payments to outworkers ...	£'000	..	..	..	..	..	..	..
Firms employing on average 10 or fewer: number of returns ...	No.	(o)	..	..	..	(o)	..	..
Average number employed (including working proprietors) ...	"	10	..	..	..	10(c)	..	..
All firms (including those not making satisfactory returns): estimated average employment ...	"	854	..	..	..	854(c)	874	917

(For notes see page 11/10)

Table 1-K Laundry, Cleaning, Job Dyeing and Carpet Beating Trades

	Unit	1950				1949	1948
		England	Wales	Scotland	Northern Ireland	United Kingdom	Great Britain
Establishments employing on average more than 10 persons ...	No.	1,878	77	225	40	2,220	2,211
Total value of sales ...	£'000	31	..	..	..	32	..
Total amount charged to customers for work done (p) ...	"	62,893	1,817	5,926	1,171	71,807	69,476
Payment for transport by other firms ...	"	387	5	101	9	502	463
Commissions, etc. paid to independent receiving offices or agents (q) ...	"	..	..	..	..	..	..
Gross output (production and work done) ...	"	62,537	1,812	5,826	1,163	71,337	69,013
Purchases of materials and fuel ...	"	15,046	422	1,444	275	17,187	15,587
Stocks of materials and fuel at beginning of year ...	"	3,333	55	266	39	3,692	3,599
at end of year ...	"	3,717	58	297	44	4,116	3,699
Cost of materials and fuel used ...	"	14,662	419	1,414	269	16,763	15,486
Payment for work given out ...	"	1,616	79	138	11	1,844	1,677
Net output (q) (r) ...	"	46,259	1,315	4,274	882	52,730	51,850
Average number employed (b) {operatives ...	No.	131,311	4,094	13,968	3,118	152,491	153,499
{other workers ...	"	14,440	451	1,759	380	17,030	16,822
Working proprietors ...	"	504	21	101	54	680	697
Total employment including working proprietors (b) ...	"	146,255	4,566	15,828	3,552	170,201	171,018
Net output per person employed (b) (q) ...	£	316	288	270	248	310	303
Wages and salaries (b) {of operatives ...	£'000	25,862	763	2,541	527	29,694	28,779
{of other workers ...	"	5,045	128	519	87	5,779	5,321
Employers' share of all National Insurance contributions ...	"	1,235	38	131	28	1,432	1,422
Outworkers: average number employed ...	No.	..	..	..	60	..	..
Payments to outworkers ...	£'000	..	..	..	1	..	..
Firms employing on average 10 or fewer: number of returns ...	No.	1,016	14	63	..	1,093(c)	1,169
Average number employed (including working proprietors) ...	"	4,788	87	331	..	5,206	5,519
All firms (including those not making satisfactory returns): estimated average employment ...	"	152,186	4,703	16,219	3,552(c)	176,660(c)	177,998

(For notes see page 11/10)

Employment

Table 2 Larger establishments: Numbers employed in the week ended September 30, 1950

			Rubber	Linoleum, Leathercloth and Allied Trades	Brushes and Brooms	Toys and Games	Sports Requisites	Miscellaneous Stationers' Goods	Cinematograph Film Production (a)	Cinematograph Film Printing	Plastic Goods and Fancy Articles	Incandescent Mantles	Laundry, Cleaning, Job Dyeing and Carpet Beating			
			A	B	C	D	E	F	G	H	I	J	K			
England and Wales	Operatives	Under 18	Males	1,288	157	482	(c)	(b)	324	233	(c)(d)	(d)	36	616	(d)	3,355
		Females	1,143	34	855	..	394	617	..	21	1,530	73	..	9,449		
	All ages	Males	45,791	6,018	4,611	..	2,986	3,205	..	1,495	11,684	61	..	30,182		
	Females	22,074	596	6,000	..	3,048	5,914	..	437	15,435	685	..	105,445			
	All ages	Total	67,865	6,614	10,611	..	6,034	9,119	..	1,932	27,119	746	..	135,627		
Administrative, Technical and Clerical	Under 18	Males	340	58	28	..	27	18	..	2	41	..	80			
		Females	777	144	125	..	83	172	..	11	255	5	..	1,695		
	All ages	Males	10,084	1,581	1,174	..	587	1,093	..	240	2,905	25	..	4,493		
	Females	5,186	766	861	..	500	1,157	..	121	2,174	28	..	10,568			
	All ages	Total	15,270	2,347	2,035	..	1,087	2,250	..	361	5,079	53	..	15,061		
Outworkers (e)	Males	73	..	16	..	60	7	..	..	..	46	..	..	
	Females	791	..	604	..	350	65	..	..	..	2,125	368	..
Scotland	Operatives	Under 18	Males	201	79	4	(c)	94	10	..	12	..	836			
		Females	241	45	13	..	58	39	..	..	48	..	1,082	
	All ages	Males	5,495	3,700	100	..	558	153	..	..	243	..	3,176	
	Females	2,528	629	50	..	183	279	..	..	..	341	..	10,726
	All ages	Total	8,023	4,329	150	..	741	432	..	..	584	..	13,902	
Administrative, Technical and Clerical	Under 18	Males	38	27	..	..	1	..	..	..	4	..	22
		Females	169	62	1	..	5	14	..	..	3	..	328	
	All ages	Males	1,057	645	27	..	49	38	..	..	56	..	404	
	Females	777	322	15	..	55	71	..	..	38	..	1,352		
	All ages	Total	1,834	967	42	..	104	109	..	..	94	..	1,756	
Outworkers (e)	Males	..	..	..	..	3	..	..	..	..	..	..	..
	Females	..	..	1	..	..	..	..	..	..	..	..	..
Northern Ireland	Operatives	Under 18	Males	..	..	(b)	(c)	..	..	..	..	..	145
		Females	..	..	..	..	..	..	..	..	..	..	243
	All ages	Males	..	..	..	..	..	..	..	..	..	..	692
	Females	..	..	..	..	..	..	..	..	..	..	..	2,455
	All ages	Total	..	..	..	..	..	..	..	..	..	..	3,147
Administrative, Technical and Clerical	Under 18	Males	..	..	..	..	..	..	..	..	..	..	1
		Females	44		
	All ages	Males	..	..	..	..	..	..	..	..	..	..	73
	Females	..	..	..	..	..	..	..	..	..	..	..	306
	All ages	Total	..	..	..	..	..	..	..	..	..	..	379
Outworkers (e)	Males	..	..	..	..	..	..	..	..	..	..	..	..
	Females	..	..	..	..	..	..	..	..	..	..	..	60
United Kingdom	Operatives	Under 18	Males	1,489	236	486	817	418	243	12	36	628	..	4,336		
		Females	1,384	79	868	1,938	452	656	..	21	1,578	73	..	10,774		
	All ages	Males	51,286	9,718	4,711	6,553	3,544	3,358	2,427	1,495	11,927	61	..	34,050		
	Females	24,602	1,225	6,050	15,266	3,231	6,193	85	437	15,776	685	..	118,626			
	All ages	Total	75,888	10,943	10,761	21,819	6,775	9,551	2,512	1,932	27,703	746	..	152,676		
Administrative, Technical and Clerical	Under 18	Males	378	85	28	34	28	18	70(g)	2	45	..	103			
		Females	946	206	126	166	88	186	39(g)	11	258	5	..	1,967		
	All ages	Males	11,141	2,226	1,201	1,533	636	1,131	3,024(g)	240	2,961	25	..	4,970		
	Females	5,963	1,088	876	1,346	555	1,228	1,049(g)	121	2,212	28	..	12,226			
	All ages	Total	17,104	3,314	2,077	2,879	1,191	2,359	4,073(g)	361	5,173	53	..	17,196		
Operatives and Administrative, Technical and Clerical	Total		92,992	14,257	12,838	24,698	7,966	11,910	6,585	2,293	32,876	799	..	169,872		
Outworkers (e)	Males	73	..	16	16	63	7	..	..	..	46	..	..	
	Females	791	..	605	1,819	350	65	..	..	..	2,125	368	..
Excluded employees	Canteen	Males	41	14	2	3	1	3	28	10	10	..	12			
		Females	826	143	108	155	41	70	166	24	258	12	..	1,096		
	Other (h)	Males	783	55	58	60	97	122	208	11	142	..	61			
		Females	444	5	25	62	69	176	176	..	142	1	..	79		

(For notes see page 11/11)

Analysis of Sales (a)

Table 3 (1) Larger establishments in Great Britain: Firms' own production and merchanted goods

		(i) Value of sales (£'000)	(ii) Percentage of total sales	Rubber	Linoleum, Leathercloth and Allied Trades	Brushes and Brooms	Toys and Games	Sports Requisites	Miscellaneous Stationers' Goods	Plastic Goods and Fancy Articles	Incandescent Mantles
				A	B	C	D	E	F	I	J
Transfers to other organisations under the same control											
Productive works	(i)	(b)	178	175	(b)	37	492	1,375	..	..	..
	(ii)	..	0.5	1.1	..	0.5	3.5	4.7	..	..	..
Sales organisations abroad	(i)	(b)	1,461	39	(b)	148	832	55	(b)	..	..
	(ii)	..	4.2	0.3	..	2.1	6.0	0.2	..	..	..
Retail shops, etc.	(i)	(b)	84	(b)	516	830	164	(b)	..	..	..
	(ii)	..	0.5	..	7.4	6.0	0.6	..	..	..	..
Other selling organisations (including export sales organisations in the United Kingdom)	(i)	(b)	1,172	1,174	428	2,840	1,274	(b)	..	..	..
	(ii)	..	7.4	5.7	6.1	20.5	4.3	..	..	..	..
Total transfers to other organisations under the same control	(i)	57,563	4,165	1,469	1,866	1,129	4,993	2,868	(b)	..	..
	(ii)	36.0	12.0	9.3	9.1	16.2	36.0	9.7	..	..	..
Sales to independent buyers in the United Kingdom											
Retailers (including caterers and N.A.A.F.I.) for resale	(i)	7,373	6,448	(b)	8,177	3,010	2,072	3,495	(b)	..	..
	(ii)	4.6	18.5	..	40.0	43.2	14.9	11.8	..	..	..
Direct to the public, including employees	(i)	206	26	(b)	41	149	57	43	..	..	..
	(ii)	..	0.1	..	0.2	2.1	0.4	0.2	..	..	..
Industrial, commercial, trade and institutional users	(i)	43,180	7,483	4,227	539	1,287	11,575	(b)	..	..	..
	(ii)	27.0	21.5	26.9	3.5	7.7	39.2	..	..	..	..
Wholesalers and merchants, whether for sale in this country or for export	(i)	37,184	7,658	5,454	6,331	825	2,782	9,325	(b)	..	..
	(ii)	23.3	22.0	34.6	31.0	11.8	20.0	31.6	..	..	..
Total sales to independent buyers in the United Kingdom	(i)	87,942	21,615	12,218	15,261	4,522	6,198	24,438	(b)	..	..
	(ii)	55.0	62.1	77.6	74.7	64.9	44.6	32.8	..	..	..
Exports invoiced to Crown Agents and purchasing houses in this country of individual firms and Governments abroad		(i)	2,684	1,574	325	939	256	336	367	(b)	..
(ii)	1.7	4.5	2.1	4.6	3.7	2.4	1.2	..	..	..
Sales invoiced direct to independent buyers abroad		(i)	11,635	7,425	1,033	2,376	1,064	1,893	1,851	(b)	..
(ii)	7.3	21.3	6.6	11.6	15.3	13.6	6.3	..	..	..
Unclassified sales to independent buyers		(i)	..	..	700	..	462	..	..	..	..
(ii)	..	..	4.5	..	..	3.3	..	..	..	..
Sales of firms' own production		(i)	155,561	33,827	14,495	19,825	6,109	13,414	28,303	(b)	..
(ii)	97.3	97.3	92.1	97.0	87.6	96.6	95.9	..	..	..
Sales of merchanted goods (c)		(i)	4,263	953	1,251	617	863	469	1,221	(b)	..
(ii)	2.7	2.7	7.9	3.0	12.4	3.4	4.1	..	..	..
Total sales		(i)	159,824	34,780	15,745	20,443	6,972	13,883	29,524	(b)	..
(ii)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	..	..

Table 3 (2) Larger establishments in Northern Ireland: Firms' own production

Transfers to other departments of the same firm in Northern Ireland		(i)	..	..	..	..	..	..	..	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..
Sales through shipping houses, etc., in Great Britain and Northern Ireland for ultimate sale to places outside the United Kingdom		(i)	..	..	..	..	..	..	..	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..
Other sales to customers in Northern Ireland		(i)	..	..	..	..	..	..	..	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..
Other sales to customers in Great Britain		(i)	..	..	..	..	..	..	..	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..
Sales invoiced direct to customers outside the United Kingdom		(i)	..	..	..	..	..	..	..	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..
Total sales		(i)	..	..	(b)	(b)	(b)	..	(b)	..	..
(ii)	..	..	..	..	..	..	..	..	..	..	..

(For notes see page 11/11.)

Notes to Tables

Table 1

- (a) No production was recorded in this trade in Northern Ireland.
- (b) Excluding outworkers.
- (c) Excluding particulars relating to any establishments in Northern Ireland employing on average 10 persons or fewer; the corresponding particulars recorded for 1949 were as follows (an asterisk indicates that, owing to the risk of disclosure of information relating to individual firms, these particulars cannot be given) :—

Trade	A	B	C	D	E	F	H	I	J	K
Number of returns	8	—	*	8	*	—	—	12	—	16
Average number employed (including working proprietors)	34	—	*	24	*	—	—	47	—	69

- (d) Owing to the risk of disclosure of information relating to individual firms, particulars for Wales cannot be given separately and have been included with those for England.
- (e) Owing to the risk of disclosure of information relating to individual firms, particulars for establishments in Northern Ireland employing on average more than 10 persons cannot be given separately and have been included with those for England.
- (f) The proportion of the net output of the United Kingdom recorded in Northern Ireland was about 1 per cent. in Trade C, about 2 per cent. in Trade D, and negligible in Trades E and I.
- (g) Owing to the risk of disclosure of information relating to individual firms, particulars for Scotland and for larger establishments in Northern Ireland cannot be given separately and have been included with those for Wales.
- (h) Owing to the risk of disclosure of information relating to individual firms, particulars for Wales and for larger establishments in Northern Ireland cannot be given separately and have been included with those for England.
- (i) No information was collected for 1935 for the Cinematograph Film Production Trade, and the particulars for this trade relate to 1937. Particulars for the Cinematograph Film Printing Trade relate to 1935.
- (j) In this trade, all firms, irrespective of size, completed the same form of return.
- (k) Owing to the risk of disclosure of information relating to individual firms, particulars for Scotland cannot be given separately and have been included with those for England.
- (l) A small number of firms failed to make satisfactory returns, but no information is available on which an estimate of their employment can be made. However, it is estimated that the cost of work done by them on films was of the order of 5 per cent. of the total for the trade.
- (m) Including the following amounts paid as total wages and salaries for work abroad to employees normally resident in the United Kingdom : £97,000 in 1950, £155,000 in 1949 and £149,000 in 1948.
- (n) Excluding crowd artistes in 1950, 1949 and 1948. The total number of man-days worked by crowd artistes was 75,300 in 1950, 114,500 in 1949, and 108,500 in 1948, and the amounts paid as wages and salaries were £233,000 in 1950, £301,000 in 1949 and £285,000 in 1948. The number of artistes shown for 1937 includes crowd artistes; the number of these is subject to a large measure of duplication. Since the average number of crowd artistes in 1937 is also included in the total employment figure, this is also overstated and the figure of net output per person employed is omitted for 1937.
- (o) Owing to the risk of disclosure of information relating to individual firms this figure cannot be given.
- (p) Of this amount £69,097,000 in 1950 and £34,895,000 in 1948 was recorded as domestic laundry work delivered to :

	Amount charged	
	1950	1948
	£'000	£'000
Private customers' premises	36,840	27,420
Hospitals, hotels and other institutions, etc.	8,001	
Agents and independent receiving offices	4,461	
Firms' own receiving offices	19,794	

- These particulars were not collected in the United Kingdom for 1949 nor in Northern Ireland for 1950 and 1948.
- (q) Particulars of commissions, etc., paid to independent receiving offices or agents were not collected for 1950 and 1949. The figures for net output and for net output per person employed for those years are, therefore, not strictly comparable with those recorded for 1948.
- (r) Amounts paid to customers to meet claims for loss or damage (not deducted from net output) were as follows :

	1950	1949	1948
	£'000	£'000	£'000
England	321	311	..
Wales	6	5	..
Scotland	30	29	..
Great Britain	356	346	346
Northern Ireland	5	4	..
United Kingdom	362	350	..

Notes to Tables (contd.)

Table 2

- (a) In this trade, all firms, irrespective of size, completed the same form of return.
- (b) Owing to the risk of disclosure of information relating to individual firms, particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales.
- (c) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.
- (d) There were no larger establishments in Wales in the register for this trade.
- (e) Average number employed during the year.
- (f) Including the following numbers of persons of all ages employed in Government establishments in Great Britain :—

Trade	G	K
Operatives	Males 31	4
	Females 5	16
Administrative, technical and clerical	Males 56	1
	Females 35	—
Canteen workers	Males —	—
	Females 4	—
Other excluded employees	Males 11	—
	Females —	—

- (g) The figures for administrative, technical and clerical employees in this trade include the following number of artistes (other than crowd artistes) : Under 18 : 9 males, 3 females; all ages : 279 males, 82 females; all ages (total), 361.
- (h) Employees in Great Britain engaged, for example, in merchandising, and welfare employees in Northern Ireland.

Table 3

- (a) This table is not applicable to Trades G, H and K. The value of sales of merchanted goods in Trade K was £177,000.
- (b) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.
- (c) The stocks of goods purchased for merchandising by establishments in Great Britain, held at the beginning and end of year respectively, were as follows : Trade A £374,000, £409,000; C £188,000, £212,000; D £31,000, £40,000; E £185,000, £226,000; F £42,000, £39,000; I £111,000, £141,000; K £21,000, £15,000. Owing to the risk of disclosure of information relating to individual firms these particulars for Trades B and J cannot be given.

Notes to Tables

Table 2

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