



BOARD OF TRADE

FINAL REPORT
on the
CENSUS OF PRODUCTION
FOR 1948

Volume 8

Trade F

PRESERVED MEAT

*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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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.0d. NET

List of Tables

Table No.	Title	Page.
1	Summary: Larger establishments	8/F/2
2	Summary, 1948: Small firms in Great Britain	8/F/3
3	Estimated average employment, 1948: All firms in Great Britain	8/F/3
4	Analysis by size, 1948: Larger establishments in Great Britain	8/F/3
5	Analysis by standard region, 1948: Larger establishments in Great Britain	8/F/4
6	Analysis according to specialisation within the trade, 1948: Larger establishments in Great Britain	8/F/4
7	Total make of intermediate products: Larger establishments	*
8	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	8/F/5
9	Sales (or production) of principal products of the trade by establishments classified to other trades: Larger establishments	8/F/6
10	Sales (or production) in the trade of other than principal products: Larger establishments	8/F/6
11	Analysis of sales, 1948: Larger establishments in Great Britain	8/F/7
12	Production, exports and imports of certain principal products: Larger establishments	8/F/7
13	Purchased materials and fuel: Larger establishments	8/F/8
14	Stocks of finished products and work in progress and stocks of materials and fuel, 1948: Larger establishments in Great Britain	8/F/9
15	Employment and remuneration: Larger establishments	8/F/9
16	Wages and salaries paid, 1948: Larger establishments in Great Britain	8/F/10
17	Payments for work done on materials given out, 1948: Larger establishments in Great Britain	8/F/10
18	Payments for certain services, 1948: Larger establishments in Great Britain	8/F/10
19	Plant, machinery and vehicles acquired and disposed of, 1948: Larger establishments in Great Britain	8/F/11
20	Capital expenditure on building work and changes in occupation of buildings and land, 1948: Larger establishments in Great Britain	8/F/11

Country Tables

Table No.	Title	Page
21	Summary: Larger establishments	8/F/12
22	Summary: Small firms	8/F/12
23 or 23(1)	Sales in the trade: Larger establishments	8/F/12
23(11)	Sales in the trade: Small firms	*
24 or 24(1)	Purchased materials and fuel: Larger establishments	8/F/13
24(11)	Purchased materials and fuel: Small firms	*
25 or 25(1)	Employment and remuneration: Larger establishments	8/F/13
25(11)	Employment: Small firms	*
26	Monthly index of employment of operatives: Larger establishments	8/F/13

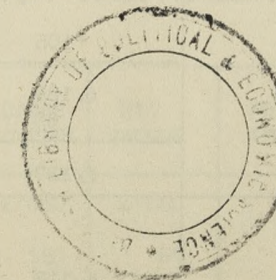
* Not applicable to this trade

PRESERVED MEAT TRADE

THIS REPORT on the Preserved Meat Trade relates to establishments engaged wholly or mainly in manufacturing meat extracts and essences and canning and preserving meat.

This trade corresponds to minimum list heading 153(3) in the Standard Industrial Classification.

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



PRESERVED MEAT TRADE

Summary

Larger establishments

TABLE 1

	1948	1937	1935
	£'000	£'000	£'000
Gross output (production)	6,127	5,054	4,217
Cost of materials and fuel used	4,012	2,458	1,897
Payment for work done on materials given out	-	1	1
Net output	2,116	2,595	2,319
Wages and salaries of persons employed	870	..	..
Average number of persons employed	No. 2,909	No. 4,315	No. 3,889
Net output per person employed	£ 727	£ 601	£ 596
Stocks at end of year	£'000	£'000	£'000
Finished products and work in progress	645	..	..
Materials and fuel	2,271	..	..
Number of establishments	No. 11	No. ..	No. 17

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

	1948	1937	1935
	£'000	£'000	£'000
Output of firms in this trade			
Total value of sales (1948) or production (1937 and 1935)			
Principal products (see Table 8)	4,964	3,896	3,181
Other output (see Table 10)	1,121	1,158	1,036
Adjustment for changes in stocks and work in progress (see Table 14)	+105	..	..
Less payment for transport by other firms	6,189 62	5,054	4,217
Gross output (production)	6,127	5,054	4,217
Materials and fuel used by firms in this trade			
Purchases (see Table 13)	4,113	2,458	1,897
Adjustment for changes in stocks (see Table 14)	-102		
Materials and fuel used	4,012	2,458	1,897

Summary, 1948

Small firms in Great Britain

TABLE 2

Number of returns	3
Average number of persons employed (a)	
Males	9
Females	12
Total	21

(a) Including working proprietors.

Average employment, 1948

All firms in Great Britain

TABLE 3

As returned by firms	
Employing on average more than ten persons (a)	2,909
Employing on average ten persons or less (b)	21
Average employment in all firms	2,930

(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	£
11-49	5	180	57	119	21	10	31	483
50-749	6	5,947	2,058	2,790	485	354	839	738
Total	11	6,127	2,116	2,909	506	364	870	727

Analysis by standard region, 1948

Larger establishments in Great Britain

TABLE 5

Region	Establish- ments	Net output			Persons employed	Remuneration		
		Gross output	Value	Percentage of total		Wages	Salaries	Total
	No.	£'000	£'000		No.	£'000	£'000	£'000
England and Scotland (a)								
Eastern; London and South Eastern; South Western; North Western; and Scotland	11	6,127	2,116	100.0	2,909	506	364	870
Wales	-	-	-	-	-	-	-	-
Great Britain	11	6,127	2,116	100.0	2,909	506	364	870

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

TABLE 6 - Analysis according to specialisation within the trade, 1948

Larger establishments in Great Britain

No specialisation within this trade was distinguished.

TABLE 7 - Total make of intermediate products

Larger establishments

This table is not applicable to the trade.

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. cwts.	£'000	No.	Th. cwts.	£'000	Th. cwts.	£'000
Preserved meat in tins, glasses, etc.							
Meat roll or galantine	50.9	275	21	} 366.8	} 2,398 (a)	} 315.0	} 1,940 (a)
Tongues	18.1	295	27				
Other solid packs	14.0	160	11				
Other descriptions (including ready or prepared meals)	114.1	725	20				
Meat extracts and essences							
Beef or veal	199.1	4,853	12	} 120.0	} 3,149	} 90.8	} 2,600
Other sorts	3.0	156	9				
Other preserved meat (excluding sausage meat, sausages, cooked ham and other cooked meats, brawn and meat puddings and pies)	21.2	122	24	..	(b)	..	(b)
Waste products	..	3	..	-	-	-	-
Work done for the trade or on commission							
					1 (c)		
Total		6,590	..		5,548		4,540
Less sales (or production) in other trades (see Table 9)		1,627	..		1,652		1,359
Total principal products of this trade sold or made by establishments in the trade		4,964	8		3,896		3,181

(a) Recorded as:-

	1937		1935	
	Th. cwts.	£'000	Th. cwts.	£'000
Beef	40.0	350	32.4	303
Pig products	148.2	998	86.8	587
Veal	5.3	27	97.8	604
Other descriptions	173.3	1,023		
Unclassified	-	-	98.0	446

(b) Not recorded separately.

(c) Amount received.

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. cwts.	£'000	No.	Th. cwts.	£'000	Th. cwts.	£'000
Preserved meat in tins, glasses, etc.							
Meat roll or galantine							
Tongues				259.2	1,632	140.6	905
Other solid packs							
Other descriptions (including ready or prepared meals)	..	1,627	..				
Meat extracts and essences							
Beef or veal				1.6	20	0.4	8
Other sorts							
Other preserved meat				-	-	98.0	446
Waste products				-	-	-	-
Total		1,627	..		1,652		1,359

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

Larger establishments

TABLE 10

	1948 Sales		1937 Production		1935 Production	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. cwts.	£'000	Th. cwts.	£'000	Th. cwts.	£'000
Meat pies, sausages, brawn and cooked meats (other than bacon)	14.8	80	..	349	..	278
Preserved fruit and vegetables, pickles, sauces and soups	86.4	340	..	229	..	206
Other food and drink products	..	647	..	548	..	518
Other goods	..	45	..	32	..	34
Work done		9 (a)		-		-
Total		1,121		1,158		1,036

(a) Amount charged.

DS 6785/1

Analysis of sales, 1948

Larger establishments in Great Britain

TABLE 11

	Sales	Percentage of total sales
	£'000	
Sales to independent buyers and sales (or transfers) to other organisations under the same control (a)		
Exports invoiced directly to independent buyers overseas	215	3.5
Sales to wholesalers, merchants and other agents for resale and transfers to wholesale or selling organisations under the same control (including branches abroad)	3,368 (b)	55.4
Sales to retailers, including multiple shops, caterers and N.A.A.F.I., for resale	2,382	39.2
Other sales	110	1.8
Total	6,076	100.0

(a) Owing to the risk of disclosure of information relating to individual firms, separate particulars
cannot be given for transfers to other organisations under the same control.

(b) Recorded as divided between £128,000 for export and £3,241,000 for other sales or transfers.

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

TABLE 12

		Production (b) (c)	Exports	Retained imports
		Th. cwts.	Th. cwts.	Th. cwts.
Preserved meat in tins, glasses, etc.	{ 1948	197.1	1.8	1,488.7
	{ 1937	366.8	-	1,367.9
Meat extracts and essences	{ 1948	202.1	10.7	155.0
	{ 1937	120.0	17.7	41.0

(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 establishment classified to other trades.

DS 6785/1

FOOD, DRINK AND TOBACCO
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. cwts.	£'000	Th. cwts.	£'000	Th. cwts.	£'000
Materials						
Raw meat	132.7	1,972	214.9	739	164.4	514
Meat extracts and essences			88.6	572		
Cereal filler (including sausage rusk)	29.8	30	..	..
Seasonings	0.8	9	..	..
Packing materials					..	1,357(a)
Glass bottles and jars	Th. gross 361.8	218	..	571		
Other packing materials	..	599				
All other purchased materials	Th. .. tons	1,236	Th. .. tons	534	Th. tons	
Fuel and electricity						
Coal	8.4	28	14.9	21	13.2	16
Coke	0.9	3	..	(b)	..	(b)
Electricity purchased (c)	Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)	
From public supply	1,986	12				
From other sources	-	-	1,957(d)	11	1,657	10(d)
Electricity obtained from other works under the same ownership	-	-				
Motor spirit (petrol) and derv. fuel	Th. galls.					
Used for road vehicles and other power purposes	50	5				
Other oil fuel (including creosote/pitch mixtures)	-	-				
Gas purchased	Th. therms					
From public supply	24	1	..	10	..	(b)
From other sources	-	-				
Gas obtained from other works under the same ownership	-	-				
All other purchased fuel	..	-				
Total		4,113		2,458		1,897

(a) Including fuel not specified separately.

(b) Not recorded separately.

(c) The total quantity of electricity consumed in 1948 was 2,197,000 B.T. units, including 211,000 generated in the same works.

(d) Including electricity obtained from other works under the same ownership.

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
	Value	Value
	£'000	£'000
Finished products and work in progress	540	645
Materials and Fuel	2,169	2,271

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	13	37	40	12	50	39	25	87	79
All ages	915	1,110	1,064	523	832	760	1,438	1,942	1,824
Females									
Under 18	99	247	159	26	99	62	125	346	221
All ages	1,216	1,903	1,626	252	470	439	1,468	2,373	2,065
Total									
Under 18	112	284	199	38	149	101	150	433	300
All ages	2,131	3,013	2,690	775(c)	1,302	1,199	2,906 (c) (d) (e)	4,315	3,889
Total remuneration	£'000			£'000			£'000		
	506	..	..	364	..	..	870	..	..

(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 - males 41 females

Other workers - males - females

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

(c) There were, in addition, 3 working proprietors (1 male and 2 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 £20,000.

(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	29	
Maintenance and repair of firms' buildings, but not plant	34	
Research work not directly connected with current production however charged	*	4

* Negligible

Wages and salaries paid, 1948 (a)

Larger establishments in Great Britain

TABLE 16

	Amounts paid by all establishments £'000	Establishments making returns for the calendar year						
		Amount paid £'000	Percentage of annual remuneration paid in					Year
			First quarter	Second quarter	Third quarter	Fourth quarter	Year	
Wages and salaries of								
Operatives	506	149	25.2	24.6	23.5	26.7	100.0	
Administrative, technical and clerical employees	364	174	23.7	23.7	23.7	28.8	100.0	
Total	870	323	24.4	24.1	23.6	27.8	100.0	

(a) Including bonus and commission payments.

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

Larger establishments in Great Britain

No payments for work done on materials given out were recorded.

Payments for certain services, 1948

Larger establishments in Great Britain

TABLE 18

	Amount paid £'000
Repair and maintenance	
Of buildings	13
Of plant, machinery and vehicles	16
Hire of plant, machinery and vehicles	2
Advertising and market research	227
Payments made for research work	-
Postage, telephone, telegrams and cables	8
Commercial insurance premiums	18
Rates (excluding water rates) payable in the year	7

Plant, machinery and vehicles acquired and disposed of, 1948

Larger establishments in Great Britain

TABLE 19

	Acquisitions		Disposals £'000
	New £'000	Second-hand £'000	
	Plant and machinery	61	1	1
Vehicles	8	-	2
Total	69	1	3

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

Larger establishments in Great Britain

TABLE 20

	£'000
1. Capital expenditure on building work (a)	23
2. Existing buildings and land acquired	-
3. Existing buildings and land relinquished	-
4. Headings 1 and 2 less heading 3	23

(a) Excluding site value.

PRESERVED MEAT TRADE

1948

Note - There were no larger establishments in Wales in the register for this trade. Owing to the risk of disclosure of information relating to individual firms separate particulars for England and Scotland cannot be given.

TABLE 21 - Summary: Larger establishments

See Table 1.

TABLE 22 - Summary: Small firms

See Table 2.

There were no small firms in Wales or Scotland in the register for this trade.

Sales in the trade

Larger establishments

TABLE 23

	Great Britain	
	Quantity	Value
	Th. cwts.	£'000
Principal products		
Preserved meat in tins, glasses, etc., meat extracts and essences, other preserved meat, and waste products	..	4,964
Total principal products		4,964
Other output		
Meat pies, sausages, brawn and cooked meats (other than bacon)	14.8	80
Preserved fruit and vegetables, pickles, sauces and soups	86.4	340
Other food and drink products	..	647
Other goods	..	45
Work done		9(a)
Total		6,084

(a) Amount charged.

TABLE 24 - Purchased materials and fuel: Larger establishments

See Table 13.

TABLE 25 - Employment and remuneration: Larger establishments

See Table 15.

Monthly index of employment of operatives: Larger establishments (a)

(average employment in 1948 = 100)

TABLE 26

Month	Monthly index (b)	Month	Monthly index (b)
	Great Britain		Great Britain
1948		1948	
January	118.7	August	88.8
February	112.5	September	90.3
March	107.8	October	88.5
April	105.7	November	87.8
May	105.7	December	87.5
June	105.0	Percentage employment in this trade covered by the index	28.9
July	102.6		

(a) Owing to the risk of disclosure of information relating to individual firms, index numbers by countries cannot be given.

(b) 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.

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