13 Cocoa, chocolate and sugar confectionery

This Report on the Cocoa, Chocolate and Sugar Confectionery Industry relates to establishments engaged wholly or mainly in manufacturing cocoa powder, drinking chocolate and chocolate confectionery of all kinds, boiled sweets, toffee, caramels, marzipan, liquorice, chewing gum and all other types of sweets. Cocoa butter is included.

This industry corresponds to minimum list heading 217 in the Standard Industrial Classification (Revised 1968) which has been used for the first time as a basis of classification in the 1968 Census. The definition of this industry however is unchanged from the last detailed Census of Production for 1963 in which it was reported (Part 13).

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

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- (c) Including services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services
- (d) Administrative, technical and clerical employees.
- (e) Excluding expenditure for establishments not yet in production.
- (f) Acquisitions <u>less</u> disposals.

Industry summary, 1963 and 1968 ABLE 1 United Kingdom (a) (b)

			II-:4	All estal	olishments
			Unit	1963	1968
umber of enterprises	and tog	Tunino tunino makami An	No.	461	340
umber of establishments			п	540	410
ross output			£'000	265,590	334,832
et output			п	116,214	144,041
et output per head			£	1,269	1,782
	1	goods produced and work done (c)	£'000	254,647	315,889
ales and work done	1	merchanted goods and canteen takings	"	12,091	18,111
et amounts received in r agar Board surcharge and	espect o surchar	f customs and excise duty and drawback, ge repayments and distribution payments	-	418	753
urchases		materials for use in production and packaging and fuel	ıı	134,718	169,213
rcnases	108,1	goods for merchanting and canteen purchases	п	10,363	16,230
	1,800	for work done on materials given out for transport	п	4,119	193
ayments to other ganisations	1	by road by rail and other means excluding	п	5,629	5,701
	l	postal services	20 10 10 10 10 10 10 10 10 10 10 10 10 10	J	1,483
ocks and work in progre	,	about during too	,	+ 3 887	+ 0 100
Total stocks and work i progress	n	change during year	"	0,001	+ 2,108
	(at end of year		56,062	53,942
Goods on hand for sale	{	change during year	"	- 1,232	+ 534
	(at end of year	"	14,594	18,741
Work in progress	{	change during year	ıı	+ 84	+ 298
noth in progress	Į.	at end of year	п	5,361	5,787
Wotaniala ataua al 6	,	change during year	ır .	+ 5,035	+ 1,276
Materials, stores and f	ue 1	at end of year	н	36, 107	29,414
	ſ	total, including working proprietors	Th.	91.6	80.8
umber employed on averaguring the year	e {	operatives	ıı .	73.9	63.1
viio jour		other employees (d)		17.0	17.3
	ſ	of operatives	£,000	37,342	45,249
ages and salaries	210.1	of other employees (d)	"	15,078	22,102
apital expenditure (e)	m.t.I	150 182 of 182 002			Greens To
Total		850 CERT TO THE STORY	n	11,092	13,894
New building work			n	3,016	3,336
Land and existing build	ings (f)		ıı ı	- 609	- 471
Plant and machinery (f)			u	8,067	10,001
Vehicles (f)			11	617	1,028

⁽a) For 1968, estimates for establishments not making satisfactory returns and for small establishments, from which only employment data were collected, accounted for 4 per cent. of the total figures in which they were incorporated: of this, unsatisfactory returns accounted for 1 per cent. For 1963 the comparable figures were 5 per cent. and 2 per cent. respectively.

(b) The following information relates to small establishments (employing fewer than 25 persons) in this industry. It includes an estimate for small establishments not making satisfactory returns.

	1963	1968
Number of establishments	318	241
Average number employed:		
Working proprietors	485	276
Other persons employed	2,602	2,249

Footnotes continued on page 13/2.

TABLE 2 Analysis by size of establishment within the industry, 1968

(i) Output and employment

All establishments: United Kingdom

Number employed on average during the year by the establishment (a)	Estab- lish- ments	Enter- prises (b)	Total number employed on average during the year (a)	Gross output	Net output	Net output per head
	Number	Number	Number	£'000	£'000	£
1-5	56	56	169			
6-10	55	55	437			
11-24	100	97	1,649			
25-49	37	37	1,402	4,622	1,581	1,128
50-99	29	28	2,100	8,550	3,013	1,435
100-199	29	25	3,987	17,795	6,914	1,734
200-299	10	9	2,415	13,496	3,643	1,509
300-499	23	21	8,914	33,803	15,240	1,710
500-749	10	9	5,927	19,995	8,973	1,514
750-999	9	7	7,713	27,766	13,889	1,801
1,000-1,499	8	6	8,880	37,228	16,160	1,820
1,500 and over	9	6	36,300	158,418	68,982	1,900
Unsatisfactory returns	35	34	917			
Total	410	340	80,810	334,832(c)	144,041(c)	1,782(c)

(ii) Employees, wages and salaries

All establishments: United Kingdom

Number employed on average during the	Emp l	oyees	Wages an	d salaries	Wages and salaries per head		
year by the establishment (a)	Oper- atives	Others (d)	Oper- atives	Others (d)	Oper- atives	Others (d)	
	Number	Number	£'000	£'000	£	£	
1-5						~	
6-10				137) 4 989	olese tedan		
11-24				44	ribereso la		
25-49	1,117	258	572	261	512	1,012	
50-99	1,739	334	1,047	384	602	1,149	
100-199	3,186	785	2,064	935	648	1,191	
200-299	1,954	456	1,279	526	654	1,153	
300-499	6,918	1,990	4,037	2,275	584	1,143	
500-749	4,897	1,028	3,097	1,400	632	1,362	
750-999	5,767	1,946	4,272	2,487	741		
1,000-1,499	7,193	1,687	5,037	2,478	700	1,278	
1,500 and over	28,078	8,222	22, 222	10,560	791	1,469	
nsatisfactory returns	less out to		30 212 19	10,500	191	1,284	
Total	63,118(c)	17,332(c)	45,249(c)	22,102(c)	717(c)	1, 275 (c)	

⁽a) Including working proprietors.

TABLE 3 Percentage analysis of employees, by age and sex, 1969 (a)

All establishments: United Kingdom

Ages	Males	Fem ales	All employees
	Per cent.	Per cent.	Per cent.
Under 18	1	4	5
18 and over	42	53	95
All ages	43	57	100

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) at June 1969, the earliest date for which the information is available on the basis of the Standard Industrial Classification, (Revised 1968).

Footnotes to Table 4.

- (a) Some establishments employing fewer than 25 persons were included in returns for larger establishments. These amounted to 4 establishments in 1968 and 6 in 1963.
- (b) The method of classifying returns to sub-divisions of the industry is explained in the notes; the characteristic products of each sub-division are identified in Table 5.
- (c) The sum of the figures for the sub-divisions exceeds the total for the industry to the extent that enterprises made returns for more than one sub-division.
- (d) Including services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered).
- (e) Direct sales of goods (excluding canteen takings) made to, and work done for, the general public by larger establishments are included. These amounted to £1,095,000 in 1968. Similar information is not available for 1963.
- (f) Characteristic products relate only to sub-divisions of the industry.
- (g) For sub-divisions of the industry, this is the ratio of sales of characteristic products to total sales of goods produced and work done. For the industry as a whole, this is the ratio of total sales of principal products by the industry to total sales of goods produced and work done.
- (h) Administrative, technical and clerical employees.
- (i) Excluding expenditure for establishments not yet in production.
- (j) Acquisitions <u>less</u> disposals.

⁽b) The sum of the figures for the size groups exceeds the total for the industry to the extent that enterprises made returns for establishments in more than one size group.

⁽c) Including estimates for establishments employing fewer than 25 persons and for establishments not making satisfactory returns.

⁽d) Administrative, technical and clerical employees.

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TABLE 4 Analysis of larger establishments, 1963 and 1968 Establishments employing 25 or more persons: Analysis of returns received, United Kingdom (a)

Est	ablishments employing 25 or	more pe	1 SOIIS. AII	alysis of fe	Turns rece		ningdom (4)
			Sub-d	livisions of	the indust	ry (b)		
		Unit	Cocoa and	d chocolate 10	Sugar con	nfectionery 20	To	otal
+			1963	1968	1963	1968	1963	1968
Number of enterp	rises (c)	No.	41	30	107	86	141	112
Number of establ	ishments	11	65	50	146	118	211	168
Gross output		£'000	174,779	228,176	76,844	93,733	251,622	321,909
Net output		n	77,781	95,605	32,321	42,876	110,102	138,481
Net output per h	nead	£	1,385	1,941	1,057	1,508	1,269	1,782
	goods produced and	61000	171 000	010 010	00.050	00.770		
Sales and work done	work done (d) (e) merchanted goods and	£,000	171,299	216,919	69,956	86,778	241,255	303,697
	canteen takings	п	4,573	11,064	6,883	6,349	11,455	17,412
Sales of charact	eristic products	п	139,650	171,348	59,200	72,855	(f)	(f)
Index of special	isation (g)	Per cent.	82	79	85	84	94	90
and excise duty	ived in respect of customs and drawback, Sugar Board rcharge repayments and							
distribution pay	ments	£'000	338	194	58	530	396	724
Purchases	materials for use in production and packaging, and fuel	п	89,325	118,826	38,308	43,856	127,633	162,682
	goods for merchanting and canteen purchases	11	3,915	9,942	5,903	5,662	9,818	15,604
	for work done on materials given out	н	3,881	97	22	89	3,903	185
Payments to other	for transport		1					
organisation	by road by rail and other	"		3,845		1,636		5,481
	means excluding postal services	"	3,999	1,167	1,334 {	258	5,333	1,425
Stocks and work				1,10,		200	1, (1,420
Goods on hand for	change during year	11	- 1,167	- 13	- 1	+ 526	- 1,167	+ 513
sale	at end of year	11	10,653	13,487	3,174	4,531	13,827	18,017
Work in	change during year	11	+ 74	+ 207	+ 6	+ 80	+ 79	+ 287
progress	at end of year	ıı	4,660	4,753	419	811	5,079	5,564
Materials, stores	change during year	п	+ 3,784	+ 1,113	+ 986	+ 114	+ 4,770	+ 1,227
and fuel	at end of year	п	26,760	21,525	7,448	6,754	34,208	28,279
Number employed	total, including working proprietors	No.						
on average {	operatives	NO.	56, 150 45, 851	49, 254	30,590	28,437	86,740	77,691
during the year	other employees (h)	п	10, 283	38,433 10,802	24,579 5,944	22,455 5,918	70,430 16,227	60,888 16,720
Wages and	of operatives	£'000	25,371	30,469	10,205	13,182	35,576	43,651
salaries	of other employees (h)	11	9,325	14, 150	5,028	7,171	14,353	21,321
Wages and	operatives	£	553	793	415	587	505	717
salaries per head	other employees (h)	п	907	1,310	846	1,212		1,275
Capital expenditu				2,010	040	1,212	885	1,210
New building wo		£'000	2,188	2,047	670	1,160	2,858	3,207
Land and existing buildings	acquisitions	R	168	} 21(j){	21	}- 474(j){	189	158
	disposals	"	543)	223]	766	611
Plant and machinery	acquisitions	II .	6,101	7,693	1,945	2,555	8,047	10,248
	disposals		261	167	143	466	404	633
Vehicles	acquisitions disposals	"	456	663	672	856	1,128	1,519
(arsposars	п	175	185	368	346	543	530

Sales of principal products of the industry by larger establishments, including sales by establishments classified to other industries, 1963 and 1968 TABLE 5

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

Quantity Value Quantity Value Contemprises	Industry		19	963		196	68	
Cocoa preparations	division	1 schulf D(0*X 100 2	Quantity	Value	Quantity	Value	The state of the s	Entries
Cocoa powder	10	Cocoa products	Th.cwt.	£,000	Th.cwt.	£,000	Number	Number
Proprietary occos powder packed for retail sale 102 1,983 82.8 1,667 *			1 1 1 1 1 1 1	170.0		e distribution	Sec. 30.00 (0.1)	
Other cocoa powder sold inbulk Drinking chocolate (including chocolate in flake or other forms intended for drinking purposes) Chocolate intended for further manufacturing purposes (block, couverture, bakers' covering compounds, granulettes, etc) Solid milk or blended chocolate bars or blocks, with or without fruit or nuts Solid plain chocolate bars or blocks, with or without fruit or nuts Solid plain chocolate bars or blocks, with or without fruit or nuts Solid plain chocolate bars or blocks with or without fruit or nuts Filled bars, blocks and other chocolate count lane, including chocolate biscuits sold as 'biscuits') Chocolate nowelties and composite packs Chocolate nowelties and composite packs Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb Other cocoa preparations Total cocoa preparations Total cocoa preparations Cocoa butter Total cocoa products Total cocoa products Total cocoa products Cocoa butter Total cocoa products Toffes and caramels, not chocolate confectionery (except Chocolate covered Chocolate covered Chocolate covered Chocolate covered Chocolate confectionery) Soft goods (including almond paste, murzipan, fondant, cream paste and turkish delight) Pastilles, gums and jellies Other non-medicated sugar confectionery (including chewing contectionery (including chewing contectionery) (including chewing contectionery (including chewing contectionery) Bother non-medicated sugar confectionery (including chewing contectionery)		Proprietary cocoa powder				i faulte	a visski	
Drinking chocolate (including chocolate in flake or other forms intended for drinking purposes) 132 2,141 231 3,922 *			102		82.8			5
chocolate in flake or other forms intended for drinking purposes 132			117	1,184	84.4	668	*	5
Durposes 132 2,141 231 3,922 *		chocolate in flake or other						
manufacturing purposes (block, converture, bakers' covering compounds, granulettes, etc) 966 9,792 1,003 12,087 23 23 23 23 24 25,704 1,192 26,983 14 28,704 1,192 26,983 14 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 28,704 1,192 26,983 14 26,983 14 26,983 26,983 26,983 26,983 26,983 26,983 26,983 26,983 2			132	2,141	231	3,922	*	5
Couverture, bakers' covering compounds, granulettes, etc)		manufacturing purposes (block,			untere ill	Starten L		
bars or blocks, with or without fruit or nuts Solid plain chocolate bars or blocks with or without fruit or nuts Filled bars, blocks and other chocolate count lines (including enrobered lines) with hard, soft or cereal centres (excluding chocolate biscuits sold as 'biscuits') Chocolate novelties and composite packs Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb Solid plain chocolate bars or blocks and other chocolate count lines (including enrobered lines) with hard, soft or cereal centres (excluding chocolate biscuits sold as 'biscuits') Chocolate novelties and composite packs Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb Solid plain chocolated sand other chocolate concert in the solid sugars Total cocoa preparations Solid plain chocolate described in the solid sugars Total cocoa predictionery (except chocolate confectionery) Boiled sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Toffee and caramels, not chocolate concertionery Solid sugar confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Liquorice confectionery Solid sugars 2,282 26,457 { 1,824 23,617 3,541		couverture, bakers' covering	966	9,792	1,003	12,087	23	27
Solid plain chocolate bars or blocks with or without fruit or nuts 1,454 28,704 1,192 26,983 14				Procedure to the same	promotion (colonia)		Mark Professor (Care	(street as its resulting).
blocks with or without fruit or nuts 171 3,559 165 3,768 10			1,454	28,704	1,192	26,983	14	18
Nuts Filed bars, blocks and other chocolate count lines (including enrobered lines) with hard, soft or cereal centres (excluding chocolate biscuits sold as 'biscuits') 2,539 41,552 2,857 51,715 29		Solid plain chocolate bars or	ataballel 1	GIRE THEE	I va seis		t products a	S B B
Chocolate count lines (including enrobered lines) with hard, soft or cereal centres (excluding chocolate biscuits sold as 'biscuits')		nuts	171	3,559	165	3,768	10	12
or cereal centres (excluding chocolate biscuits sold as 'biscuits') Chocolate novelties and composite packs Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb Total cocoa preparations Cocoa butter Total cocoa preparations Sugar confectionery (except chocolate confectionery) Boiled sugars Toffee and caramels, not chocolate covered Liquorice confectionery Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) Pastilles, gums and jellies Other non-medicated sugar confectionery (including chewing 2,539 41,552 2,857 51,715 29 6,635 9,533 23 24,835 62,051 40 45,835 62,051 40 61.7 991 * * 8,397 146,229 6,626 108,622 71,583 } * * * * * * * * * * * *		chocolate count lines (including		for Issail	* Contains		Or purbu	130 (3)
Chocolate novelties and composite packs Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb Other cocoa preparations Cocoa butter Total cocoa products Cocoa butter Cocoa butter Total cocoa products Cocoa butter Cocoa butter		or cereal centres (excluding	Best on		ior pages India eda		e (100 100 100 100 100 100 100 100 100 10	A STATE OF THE STA
Chocolate assortment and 'straight' lines whether pre-packed or not			2,539	41,552	2,857	51,715	29	35
Chocolate assortment and 'straight' lines whether pre-packed or not Milk crumb S84 3,999 949 6,820 5 Other cocoa preparations Total cocoa preparations S8,397 146,229 6,626 108,622 71,583 Cocoa butter Total cocoa products 8,397 146,229 6,650 109,408 71,583 } 20 Sugar confectionery (except chocolate confectionery) Boiled sugars 2,282 26,457 1,824 23,617 3,541 } Toffee and caramels, not chocolate confectionery Liquorice confectionery Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) Pastilles, gums and jellies Other non-medicated sugar confectionery (including chewing			278	6,635		9.533	23	26
pre-packed or not 1,995 45,835 62,051 40 Milk crumb 584 3,999 949 6,820 5 Other cocoa preparations 58.5 845(b) 61.7 991 * Total cocoa preparations 8,397 146,229 6,626 108,622 71,583 Cocoa butter 848(c) 23.7 786 * Total cocoa products 8,397 146,229 6,650 109,408 71,583 20 Sugar confectionery (except chocolate confectionery) Boiled sugars 2,282 26,457 1,824 23,617 3,541 65 Toffee and caramels, not chocolate covered 1,292 15,522 1,307 18,677 52 Liquorice confectionery 568 4,893 606 6,055 10 Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) 795 7,419 630 7,772 1,020 34 Pastilles, gums and jellies 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 663 9,336 663 606 606 605 606 60		Chocolate assortment and						
Other cocoa preparations			1,995	45,835		62,051	40	48
Total cocoa preparations 8,397 146,229 6,626 108,622 71,583		Milk crumb	584	3,999	949	6,820	5	7
Cocoa butter S,397 146,229 S48(c) Cocoa butter Cocoa butter S48(c) Cocoa butter Cocoa butt		Other cocoa preparations	58.5	845 (b)	61.7	991	*	*
Total cocoa products \{ \begin{array}{c ccccccccccccccccccccccccccccccccccc		Total cocoa preparations	8,397	146,229 {		108,622 71,583	}	
Sugar confectionery (except chocolate confectionery)		Cocoa butter		848(c)	23.7	786	*	*
Chocolate confectionery Boiled sugars 2,282 26,457 { 1,824 23,617 3,541 } 65 Toffee and caramels, not chocolate covered 1,292 15,522 1,307 18,677 52 Liquorice confectionery 568 4,893 606 6,055 10 Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) 795 7,419 { 630 7,772 1,020 } 48 Pastilles, gums and jellies 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing 1,020 1,020 1,020 1,020 1,020 1,020 Chocolate confectionery 1,020		Total cocoa products {					}	
Toffee and caramels, not chocolate covered 1,292 15,522 1,307 18,677 52 Liquorice confectionery 568 4,893 606 6,055 10 Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) 795 7,419 630 7,772 1,020 48 Pastilles, gums and jellies 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing	20	Sugar confectionery (except chocolate confectionery)						
1,292 15,522 1,307 18,677 52		Boiled sugars	2,282	26,457 {		23,617 3,541	} 65	76
Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight) Pastilles, gums and jellies Other non-medicated sugar confectionery (including chewing			1,292	15,522	1,307	18,677	52	60
paste, marzipan, fondant, cream paste and turkish delight) Pastilles, gums and jellies Other non-medicated sugar confectionery (including chewing		Liquorice confectionery	568	4,893	606	6,055	10	12
Pastilles, gums and jellies 663 9,336 842 12,800 34 Other non-medicated sugar confectionery (including chewing		paste, marzipan, fondant, cream	795	7,419 {	100000000000000000000000000000000000000	7,772 1,020	} 48	53
confectionery (including chewing		Pastilles, gums and jellies	663	9,336	842		34	41
		confectionery (including chewing		19,682(d)	1,261	22,619	40	50
Total sugar confectionery (except chocolate confectionery) \[\begin{pmatrix} 5,601 & 63,627 & 6,470 & 91,540 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		(except chocolate				91,540 4,561	}	

TABLE 5 (continued)

Industry sub-	try		63	1968				
division (a)		Quantity	Value	Quantity	Value	Enter- prises	Entries	
			£'000		£'000	Number	Number	
20	Confectioners' novelties and sundries (edible) including cake		Marian Company					
	decorations		361		677	15	16	
	Other products		68	***	289			
	Waste products		802		529		1000	
	Work done	Shirt	1,348	1,000 1,000.300	497		100	
	Total		232,965		279,083	150		
	Sales in other industries (see Table 6)	LES	6,080		4,723	0.00 (8/01) .040		
	Principal products of this industry sold by establishments in the industry	6086	226,884		274,361	112	138(e)	

- (a) The number given is that of the sub-division of which the item is a characteristic product. The sales shown are total sales by larger establishments, not merely sales by establishments classified to the sub-division.
- (b) Including 'Unclassified cocoa preparations' for 1963.
- (c) Including 'Cocoa cake (residue)' for 1963.
- (d) Including 'Unclassified sugar confectionery' for 1963.
- (e) This figure represents the total number of returns made for larger establishments in this industry which is less than the total number of establishments shown in Table 4 on account of combined returns covering more than one establishment.

TABLE 6 Sales of principal products of the industry by larger establishments classified to other industries, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

	19	63	1968			
	Quantity	Value	Quant ity	Value	Entries	Principal industries in which produced (a)
Manti Seminar Co. act to class different also and	Th.cwt.	£'000	Th.cwt.	£'000	Number	
Cocoa preparations	263	2,564	166	1,529	10	8,9,11,14
Sugar confectionery (except chocolate confectionery)			200			
Boiled sugars, toffees and caramels, not chocolate covered, and liquorice confectionery	117	1,235	postand p	1,956	7	9,14,18,30
Soft goods (including almond paste, marzipan, fondant, cream paste and turkish delight)	103	1,020 {	62.6	540 523	} 13	11,12,17,18
Other non-medicated sugar confectionery (including chewing gum and panned goods and lozenges)	66.3	785 (b) 424	} 3.0	69	Los por Arrens	8,14,30
Total sugar confectionery (except chocolate confectionery)		3,463		3,089		TANK MEDICAL PROPERTY OF THE PARTY OF THE PA
Confectioners novelties and sundries (edible) including cake decorations		53		105	*	12,14,150
Total		6,080		4,723		

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

⁽b) Including 'Unclassified sugar confectionery' for 1963.

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TABLE 7 Sales of other than principal products by larger establishments in the industry, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

	19	63	19	68
	Quant ity	Value	Quantity	Value
Samuel and Alamin and Samining	Th.cwt.	£'000	Th.cwt.	£,000
Sugar ground and otherwise prepared for icing, fondants, etc	159	719	134	578
Marmalade and jams (including jams in jelly form)	27.7	178	27.6	164
Nuts shelled, ground or otherwise prepared, and coconut dessicated and flaked but not sugared	69.9	1,857		2,214
Medicated confectionery (including that containing therapeutic doses and the like)		940		2,036
Fruit curd and honey, processed and packed	1	1	57.00 · 000 5	185
Soft drinks (except fruit juices)		10,303	18.5	43
Essences and flavouring compounds for foods, etc		Lufatt	de	130
Other products		l	100g • • 1 gan	23,780
Services rendered to other organisations (a)		373	ang bim m	204
Total value of goods sold without having been subjected to any manufacturing process (merchanted or factored)		10,700		16,657
Canteen takings	e teams	755	espre total	755
Total		25,826		46,748

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

TABLE 8 Production of certain principal products of the industry by larger establishments, 1963 and 1968

This table is not applicable to this industry..

TABLE 9 Purchases by larger establishments of selected principal products of the industry, 1968

This table is not applicable to this industry.

TABLE 10 Purchases by larger establishments in the industry, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19	63	19	68
	Quantity	Cost	Quantity	Cost
aterials for use in production		£,000		£,000
Cocoa beans		20,003		18,895
Chocolate milk crumb	10	6,604		10,398
Chocolate couverture, block chocolate, chocolate mass and chocolate base		2,458		3,989
Liquid milk (a)		2,428		6,958
Condensed milk		1,418	5,000.001	1,547
Milk powder		2,829		4,457
Eggs (liquid, dried and powered and egg albumen)	Canalana and	542		873
Cocoa butter		7,240		12,098
Dairy butter and butter fat		1,690	or habitant s	1,834
Illipe butter		710		177
Margarine and compound fat (including shortening)		1,028		550
Refined vegetable and seed oils		3,045		5,511
ner med vegevable and seed offs	Maria Section	5,045	Th.cwt.	3,311
Sugar		20,370	7,962	25,931
Glucose		5,576	.,,	6,585
Syrup and treacle	en accu a fravensk	379		311
Gelatine		1,303		2,004
Gum arabic	and spire of miles and	471	smarty do Jan	844
Fruit, peel and ginger				
Fresh		375		346
Dried (including candied or dried peel)		384	87.40	659
Other		232(b)	bedar engin	158
Jam, fruit curd and fruit pulp		304	the Los to	394
Nuts (including flaked and desiccated coconut)		7,589		9,310
Starch		187		331
Flour		533		1,145
Chewing gum base		602	25.1944	730
Liquorice		124		126
Essences and flavouring compounds, confectioners' colours and other dyes for foods, etc	dostaik 10.0	1 520) Tark Horsen	1 004
Essential oils	and a minimum of the	1,532	Constraint A	1,694
Essential olls	m	999		1,277
Tinplate and blackplate (c)	Th. tons	400	Th.tons	20.7
and state place (c)	Th.gal.	490	2.5	307
	In.gai.	را	Th.gal.	22
		314	Th.cwt.	22
Lubricating oils and greases	48.1	16) {	0.4	3
		0)		
Replacement parts for firms' own machinery, plant and vehicles, and accessories and consumable tools bought as replacement	Lut impues	· ·	dimmonus mu	9
Tyres and other spare parts for firms' own road goods vehicles]	1.900	resident	206
Other	.	1,869	esting tolls	1,517
All other materials for use in production	Í	5,065		6,116

Continued on next page.

TABLE 10 (continued)

	1	1963		1968	
	Quantity	Cost	Quantity	Cost	
Packaging materials		£'000		£,000	
Paper and board					
Boxes, cartons, drums and canisters (with or without metal ends) of paper and cardboard	h	7,999 {	mar. sl	8,149	
Fibreboard packing cases]	1,999	26m 1.10m	1,242	
Bags and multiwall paper sacks		(d)	58 QC G	189	
Wrapping and packing paper (including paper coated with plastics and any laminates incorporating paper but not metal)				3,391	
Paper and board for converting into packaging materials	}	7,666	en iteration	2,501	
Other packaging materials of paper and paperboard (including moulded pulp units and labels) (e)			A. 700	1,818	
Metal				it must ment	
Cans and boxes		1,323	beauty. but	2,188	
Aluminium collapsible tubes, aluminium foil, and any laminates incorporating aluminium foil and aluminium foil labels and closures		Algorithm	ble UMa		
Timber		2,832		3,570	
Containers wholly or mainly of wood (including plywood boxes and drums), baskets and wickerwork crates		109		89	
	Th.cu.ft.		Th.cu.ft.		
Timber (sawn or planed) for manufacture into packing cases, etc	100				
	123 Thousand	79	35.7 Thousand	27	
Glass containers	4,318	197 {	1,867	81 174	
Transparent regenerated cellulose film				val s	
In sheets or rolls	1 .	١	21 Ball ber	3,597	
Bags	1}	2,736	fearit pri	273	
Plastics (f)		·			
Film (up to 0.01 inches thick) Of polyethylene		١	gain.	850	
Of other plastics materials		489			
Sheets and sheeting (thicker than 0.01 inches)		409	elit ruovel 1	191	
Moulded and fabricated containers including closures and inserts	١			77	
Tubes (rigid and collapsible)	1	ſ		20	
Other (excluding re-usable crates, bottles and bottle caps)		193		354	
All other packaging materials	Í	1,558		1,317	
uel and electricity (g)	Th.tons	2,000	Th.tons	1,517	
Coal	149	770		0.77	
Coke (including screenings) and manufactured fuel	103		173	877	
	Th.gal.	536	Th gol	68	
Derv fuel and motor spirit for use in road vehicles	2,194	439	Th.gal. 2,366	640	
Other liquid fuels (including creosote/pitch mixtures, etc, and liquefied petroleum gases)	8,850	358 {	12,932	569 84	
The state of the s	Th.therms		Th.therms		
Gas	4,528	265 {	2,826	215 22	

TABLE 10 (continued)

	19	1963		1968	
	Quantity	Cost	Quantity	Cost	
Fuel and electricity (g) (continued)	Th.kWh	£,000	Th.kWh	£,000	
Electricity	301,679	1,683 {	362,029	2,277 268	
All other fuels		(d)		249	
Total cost of materials and fuel		127,633	sultiday's	162,682	
Goods purchased for merchanting	to simple on the	9,241	our years is	14,943	
Canteen purchases	through the Paddella	577	Continues in	661	
Total cost of purchases		137,451	rudha gudh	178,286	

- (a) Net of milk subsidy received.
- (b) Defined as 'Other preserved fruit' for 1963.
- (c) Terneplate was specifically included for 1963.
- (d) Not recorded separately for 1963.
- (e) Multiwall sacks were specifically excluded for 1963.
- (f) Plastics packing materials wholly or mainly of polyethylene only were recorded for 1963.
- (g) The total quantity of electricity generated in establishments employing 25 or more persons in this industry was 14,514 Th.kWh in 1968. Owing to the risk of disclosure of information relating to individual firms details cannot be given for 1963.

TABLE 11 Transport costs and employment of larger establishments, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

	19	Unit	1963	1968
Average number mainly emp	loyed on transport	No.	1,896	2,457
Transport costs		23063 243		
Wages and salaries		£'000	1,423	2,361
Derv fuel and motor spi		п	439	640
Tyres and other spare p vehicles	arts for road goods	() 11		206
Payments to other organisations for transport	by road	n ,	1	5,481
	by rail and other means excluding	9.4	5,333	
	postal services	п		1,425
Costs of operating road	goods vehicles .	3.8	, '	
Insurance		"	68	90
Vehicle licences		11	65	171
Depreciation		n n	411	457
Payments to other org	anisations for repairs	"	010	0.1-
and maritellance		9.4	216	248
Total		п	7,955(a)	11,079

(a) Excluding tyres and other spare parts for road goods vehicles, not collected separately for 1963.

TABLE 12 Payments for certain services, etc by larger establishments, 1963 and 1968 (a)

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

	Amounts payable		
THE RESERVE ASSESSMENT TO THE PARTY AND THE	1963	1968	
Repairs and maintenance to	£,000	£,000	
Buildings	394	481	
Road goods vehicles	216	248	
Plant, machinery and other capital equipment	907	2,014	
Insurance, licensing and depreciation of road goods vehicles (b)	543	718	
Rates, excluding water rates	1,269	1,882	
Hire of plant and machinery	224	361	
Postage, telephone, telegrams, cables and telex (c)	623	916	
Total	4,177	6,619	

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

TABLE 13 Percentage analysis of twelve-month periods covered by returns from larger establishments, 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

Year ended	Percentage of total returns received	Percentage of total number employed		
1968	Per cent.	Per cent.		
April (a)	0.7	0.1		
May	1.4	0.5		
June	7.2	2.4		
July	0.0	0.0		
August	1.4	0.2		
September	6.5	1.3		
October	4.3	0.5		
November	1.4	0.2		
December	47.1	49.2		
1969	771 10			
January	7.2	25.7		
February	1.4	2.8		
March	20.3	16.9		
April (b)	0.7	0.2		
	100	100		

⁽a) From 6 April.

⁽b) For details see Table 11.

⁽c) Excluding telex for 1963.

⁽b) To 5 April.