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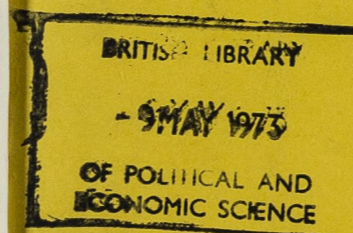
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Publication of the Government Statistical Service

Business Monitor

DEPARTMENT OF TRADE AND INDUSTRY
BUSINESS STATISTICS OFFICE



Report on the Census of Production 1971

C200 Provisional Results

Special Note for Purchasers

Commencing with the 1970 Census, the Census of Production reports will in future be published annually as part of the Business Monitor series. They will continue to be available on standing order from HMSO, but they are not included in the global subscription arrangements for the Business Monitor series.

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Enquiries:
Business Statistics Office
Cardiff Road
Newport, Mon
NPT 1XG
Newport 56111 (STD code 0633) ext 2455

Publication of the Government Statistical Service

Business Monitor

DEPARTMENT OF TRADE AND INDUSTRY
BUSINESS STATISTICS OFFICE

Report on the Census of Production 1971

C200 Provisional Results

Presented by the Department of Trade and Industry
to Parliament in pursuance of the Statistics of Trade Act 1947
(10 & 11 Geo. 6 Cha. 39 sec 7)

This Business Monitor presents provisional estimates of the principal results of the Census of Production for 1971, the second of the new series of annual censuses of production conducted by the Business Statistics Office (BSO). The annual censuses form part of the new integrated system of industrial statistics being introduced by the Government Statistical Service. The complete system comprises quarterly inquiries into sales of products, annual censuses, and less frequent inquiries into additional subjects, including details of purchases of goods and services by industry. The new system replaces the various short-period inquiries and the detailed censuses which have been taken at roughly five year intervals since 1907. The last detailed quinquennial census was for 1968.

The main objective of the annual censuses of production is to give the summary statistics which describe the structure of United Kingdom industry. They include a measure of net output, total sales, purchases, capital expenditure, stocks, employment and wages and salaries. The censuses make possible the comparison of the characteristics of an industry between years or with other industries in the same year.

Coverage

The censuses for 1970 and 1971 covered establishments in Great Britain engaged in manufacturing, mining and quarrying, electricity, gas and water supply, Orders II-XIX and XXI of the Standard Industrial Classification, revised 1968 (SIC). The Ministry of Commerce, Northern Ireland, have provided data for all industries, with the exception of mining and quarrying, and this has been incorporated in the tables which thus relate to the United Kingdom. Generally, census returns were required from establishments employing on average 25 or more persons during the census year but in industries where small firms made an important contribution to output the coverage was extended to establishments with 11 or more employees.

Classification

Establishments have been classified according to their major activity to industries as defined by the SIC. As details of sales are no longer collected in the censuses, establishments were classified on the basis of information supplied in the Census of Production for 1968 or in the quarterly inquiries into sales of products for those industries already covered by this part of the new system. Establishments added to the register of manufacturing businesses maintained by the BSO since the 1968 Census, which are not yet included in the quarterly production inquiries, have been classified according to the respondent's description of the business.

Scope

The questions asked in the censuses for 1970 and 1971 were similar to those in the 1968 Census with certain exceptions. In particular the 1970 Census returns did not ask for details of:

- a commodity detail of purchases and sales
- b payment of rates
- c payments of repairs and maintenance
- d cost of operating road goods vehicles

or e progress payments received

The amounts payable to other organisations for transport of goods, however, did include the cost of the Post Office parcels service.

Response

The forms for the 1971 Census were despatched at the beginning of 1972 and reminders were sent out in April, July and August. The estimates in the tables are based on questionnaires received at the BSO up to October 12. These are estimated to cover 75 per cent of employment in manufacturing industries. The response for each industry is indicated in the tables. The response rates, however, reflect a degree of estimation because average employment of non-respondents in 1971 has itself been estimated.

Results

The figures in tables 1 and 2 include estimates for unsatisfactory returns, non-response and small establishments and are therefore for all establishments in each industry. Final results of the 1971 Census, including analyses by size of establishment and by region, will appear in some 150 separate industry reports which will be published in the second half of 1973. Publication of the final results for the 1970 Census begin in December 1972.

Comparison between 1970 and 1971

Tables 1 and 2 give comparable data for the Censuses for 1970 and 1971. The results for 1970 are also provisional and may be subject to revision in the final industry reports to be published from December 1972. Final results will be available more quickly for subsequent censuses (see preceding paragraph) and in publishing, towards the end of 1973, the provisional results for the 1972 Census comparable final results will be given for 1970 and, it is expected, for 1971.

In making any comparison with results from the 1963 and 1968 Censuses regard should be given to possible changes in reporting units between censuses.

Multi-unit businesses, that is businesses having units at more than one geographical location or in more than one industry or both, account for a greater part of economic activity than single-unit businesses. Increasingly, multi-unit businesses are unable to provide a census return for each of their individual factories and the BSO recognises that often returns must be accepted for a statistical unit which covers more than one location. Often, too, the output of these statistical units is not confined to the principal products of one industry as defined in the SIC. To the extent that a larger proportion of output was covered by these combined returns in 1970 and 1971 than in earlier years, comparisons between the data in tables 1 and 2 and that for 1963 and 1968 need to be carefully interpreted. (The problem of the statistical unit in business inquiries is fully discussed in an article by M C Fessey and H E Browning in 'Statistical News', May 1971). There is, of course, greater stability of reporting units between 1970 and 1971.

Definitions

Employment relates to the average number of persons employed during the year.

Gross output measures the total value of production (including work done) by establishments during the year. It is calculated as follows:

Value of sales and work done

Plus/Less: Increase/decrease in value of stocks of goods on hand for sale

Plus/Less: Increase/decrease in value of work in progress
= Gross output

Net output represents the value added to materials by the process of production (including the margin on selling any merchanted or factored goods). It is calculated as follows:

Gross output

Less: Purchases adjusted for change in value of stocks of fuel and raw materials

Less: Payments for work given out to other establishments

Less: Payments for transport

Less: Net amount of any duties, subsidies, allowances and levies payable
= Net output

Year of return

Firms were asked to make returns in respect of the calendar year 1971 but a return for a business year ending on any date from April 6 1971 to April 5 1972 was accepted.

Symbols

.. = not available

- = nil or less than half the final digit shown

* = figures cannot be shown owing to the risk of disclosing information about individual enterprises

R = revised

Rounding of figures

Figures in the tables have, where necessary, been rounded to the nearest final digit; there may, therefore, be apparent slight discrepancies between the sums of the constituent items and the totals shown.

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees(e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
<u>Orders III-XIX</u>	<u>All manufacturing industries</u>	1970	42,844.8	2,740.7	719.2	46,304.8	25,220.5	2,862.5	18,221.9	2,308	7,893.8	5,814.6	6,551.5	2,067.8	3,127.1	75
		1971	45,996.7	3,051.5	435.4	49,482.8	26,387.5	3,441.9	19,654.1	2,543	7,729.9	5,646.5	7,041.3	2,064.5	3,456.2	
<u>Order III</u>	<u>Food, drink and tobacco</u>	1970	7,806.3	735.7	62.3	8,604.3	4,638.9	1,724.2	2,241.2	2,898	773.3	606.0	623.2	166.2	235.7	74
		1971	8,507.5	864.0	70.2	9,441.7	4,996.6	1,889.2	2,556.1	3,327	768.4	598.6	690.6	168.8	272.4	
211	Grain milling	1970	339.9	21.3	1.9	363.1	245.7	10.8	106.6	4,479	23.8	16.5	20.4	7.3	10.8	70
		1971	385.1	15.2	-	400.2	281.5	8.0	110.7	4,667	23.7	16.6	24.2	7.0	12.2	
212	Bread and flour confectionery	1970	479.8	54.7	0.3	534.8	264.3	5.8	264.7	1,985	133.3	115.1	115.7	18.0	19.6	78
		1971	471.2	64.8	-	536.0	270.3	1.3	264.3	1,892	139.7	122.5	126.2	17.0	20.1	
213	Biscuits	1970	180.4	22.4	1.2	204.0	118.9	3.7	81.4	1,726	47.2	36.9	28.4	10.3	12.6	93
		1971	205.2	24.4	0.4	230.0	125.1	1.7	103.2	2,149	48.0	37.8	32.1	10.2	15.4	
214	Bacon curing, meat and fish products	1970	716.4	47.0	7.5	770.9	549.6	3.0	218.3	2,057	106.1	87.0	81.7	18.9	25.6	73
		1971	797.2	47.2	3.1	847.5	596.6	0.8	250.1	2,388	104.7	84.0	87.2	20.5	30.0	
215	Milk and milk products	1970	739.0	90.9	2.0	831.9	691.2	-52.0	192.7	2,865	67.2	56.4	68.9	10.7	13.8	59
		1971	864.4	59.6	6.9	930.8	736.2	-19.9	214.6	3,306	64.9	53.6	75.0	11.2	16.5	
216	Sugar	1970	231.7	5.5	-0.2	237.0	167.9	29.5	39.6	2,970	13.3	10.0	12.6	3.3	6.3	95
		1971	254.6	1.0	-0.5	255.1	179.3	28.5	47.3	3,638	13.0	9.9	15.3	3.0	6.4	
217	Cocoa, chocolate and sugar confectionery	1970	358.3	23.0	-1.2	380.1	235.2	8.1	136.8	1,879	72.8	57.5	52.0	15.3	22.9	64
		1971	414.6	32.1	1.1	447.8	258.6	12.2	177.1	2,383	74.3	57.0	55.9	17.2	26.5	
218	Fruit and vegetable products	1970	400.2	18.6	9.7	428.6	256.1	14.8	157.7	2,558	61.6	48.9	42.1	12.6	17.4	77
		1971	432.0	20.9	2.0	454.9	267.8	21.3	165.8	2,736	60.6	48.3	48.7	12.3	19.7	
219	Animal and poultry foods	1970	523.9	86.2	1.6	611.7	500.8	3.3	107.6	3,703	29.0	18.5	23.9	10.4	16.8	76
		1971	528.5	97.6	-0.1	626.0	481.0	24.4	120.6	4,157	29.0	17.7	25.8	11.2	19.9	
221	Vegetable and animal oils and fats	1970	197.9	1.8	0.9	200.6	165.6	-2.1	37.1	4,729	7.8	5.9	7.5	2.0	3.4	61
		1971	223.1	5.8	0.3	229.3	189.9	2.1	37.3	4,715	7.9	5.8	8.3	2.1	3.8	
229(1)	Margarine (i)	1970	74.4	1.5	0.2	76.0	64.7	1.3	10.0	2,410	4.1	3.1	4.0	1.0	1.8	98
		1971	84.3	*	0.3	84.6	71.2	1.9	11.5	2,946	3.9	2.9	4.3	1.0	2.0	
229(2)	Starch and miscellaneous foods	1970	390.6	12.9	1.1	404.5	268.4	8.0	128.1	4,345	29.5	21.1	22.1	8.4	12.1	72
		1971	385.4	21.9	8.1	415.5	284.3	-0.4	131.6	4,476	29.4	21.3	25.9	8.1	13.6	

1.1

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees(e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
231	Brewing and malting (f)(g)	1970	840.9	274.1	5.7	1,120.7	462.0	365.9	292.8	3,607	81.2	55.7	66.7	25.4	40.0	81
		1971	915.1	296.5	5.8	1,217.3	455.1	417.1	345.1	4,628	73.5	50.2	76.5	23.5	43.5	
232	Soft drinks (f)(g)(h)	1970	161.9	34.1	0.8	196.8	110.2	4.4	82.2	2,944	27.9	20.5	19.2	7.1	9.3	60
		1971	196.1	51.1	0.9	248.1	145.5	8.4	94.2	3,440	27.4	19.8	21.4	7.4	9.9	
239 (1)	Spirit distilling and compounding (f)(g)	1970	605.6	4.8	21.3	631.7	277.8	221.5	132.4	6,108	21.7	17.0	19.9	4.7	7.7	91
		1971	691.8	26.0	27.9	745.7	351.6	199.9	194.2	8,442	23.0	17.8	23.3	5.2	9.6	
239 (2)	British wines, cider and perry (f)(g)	1970	45.8	3.8	-0.6	49.1	13.1	12.0	24.0	4,552	5.3	3.7	3.7	1.5	1.9	56
		1971	62.9	4.3	1.2	68.4	17.0	24.5	27.0	5,515	4.9	3.3	3.4	1.5	2.0	
240	Tobacco	1970	1,519.6	33.1	10.1	1,562.8	247.4	1,026.2	229.2	5,354	41.5	32.2	34.4	9.3	15.7	88
		1971	1,596.0	95.6	12.8	1,704.5	285.6	1,157.4	261.5	6,455	40.5	30.1	37.1	10.4	21.3	
<u>Order IV</u>	<u>Coal and petroleum products</u>	1970	1,243.0	10.3	11.1	1,264.5	1,003.7	30.7	230.0	6,267	36.7	25.8	36.3	10.9	18.9	88
		1971	1,503.8	9.5	31.3	1,544.6	1,281.8	7.5	255.4	6,811	37.5	26.5	42.2	11.0	21.9	
261	Coke ovens and manufactured fuel	1970	153.2	2.7	1.1	157.0	111.9	0.2	44.9	3,842	11.7	9.7	12.1	2.0	2.8	81
		1971	143.1	0.1	7.9	151.1	111.2	3.3	36.7	3,080	11.9	9.9	13.8	2.0	3.3	
262	Mineral oil refining (h)	1970	1,005.1	4.6	9.4	1,019.1	830.4	24.9	163.7	9,042	18.1	12.3	19.7	5.8	11.6	100
		1971	1,261.9	4.2	23.4	1,289.5	1,100.8	-7.4	196.1	10,543	18.6	12.7	23.1	5.9	13.5	
263	Lubricating oils and greases	1970	84.7	3.0	0.6	88.4	61.4	5.6	21.4	3,096	6.9	3.8	4.5	3.1	4.5	66
		1971	98.8	5.2	-	104.0	69.8	11.6	22.6	3,226	7.0	3.9	5.3	3.1	5.1	
<u>Order V</u>	<u>Chemicals and allied industries</u>	1970	3,451.8	291.1	34.8	3,777.9	2,020.8	115.4	1,641.7	4,008	409.6	248.2	313.4	161.2	279.9	79
		1971	3,599.2	293.2	34.8	3,927.3	2,085.7	105.3	1,736.5	4,392	395.4	238.4	333.2	156.7	297.2	
271 (1)	General chemicals (inorganic)	1970	358.3	30.6	3.7	392.5	215.5	11.4	165.6	4,446	37.2	24.6	35.6	12.6	22.4	86
		1971	367.9	28.8	2.5	399.3	220.4	13.6	165.3	4,454	37.1	24.1	40.1	13.0	25.5	
271 (2)	General chemicals (organic)	1970	464.3	69.1	9.8	543.3	327.5	44.6	171.2	4,930	34.7	21.6	32.3	13.1	27.2	87
		1971	458.4	37.1	5.6	501.1	320.2	25.5	155.5	4,627	33.6	20.9	35.2	12.6	28.6	
271 (3)	Miscellaneous general chemicals	1970	346.4	38.1	-2.7	381.8	216.4	2.6	162.8	4,510	36.1	20.8	27.8	15.3	27.9	87
		1971	346.2	40.8	0.2	387.1	220.9	4.0	162.3	4,844	33.5	18.5	28.4	15.0	30.6	
272	Pharmaceutical chemicals and preparations	1970	395.2	26.4	11.1	432.8	188.6	2.2	242.0	4,555	53.1	29.8	29.8	23.3	36.1	78
		1971	446.0	40.4	11.3	497.6	208.0	1.3	288.3	5,399	53.4	29.0	32.1	24.3	42.6	
273	Toilet preparations	1970	148.5	4.7	0.8	154.0	66.7	4.6	82.7	3,392	24.4	14.4	11.9	9.9	14.1	74
		1971	160.7	7.3	1.0	169.1	70.8	5.4	92.9	3,856	24.1	14.5	13.2	9.6	14.8	
274	Paint	1970	186.5	16.8	2.5	205.8	98.7	2.9	104.2	3,484	30.0	15.7	16.2	14.2	21.3	79
		1971	203.5	18.0	0.1	221.7	115.9	3.5	102.3	3,550	28.8	15.2	18.3	13.6	23.1	
275	Soap and detergents	1970	248.8	15.9	-1.0	263.7	149.5	10.5	103.7	5,126	20.2	11.1	14.4	9.1	18.1	58
		1971	234.8	7.9	-2.0	240.7	124.8	8.8	107.2	5,440	19.7	11.8	15.3	7.9	13.7	

1.2

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	Operatives (d)	Wages and salaries (d)	Other employees (e)	Wages and salaries (e)	Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
276	Synthetic resins and plastics materials and synthetic rubber	1970	489.6	11.3	5.1	506.0	261.5	13.5	231.0	4,032	57.3	35.8	54.1	21.4	40.8	83
		1971	501.4	22.2	-6.2	517.4	286.5	19.1	211.8	3,844	55.1	34.5	53.8	20.6	41.1	
277	Dyestuffs and pigments	1970	178.1	12.9	7.9	198.9	105.8	0.8	92.3	3,659	25.2	15.3	21.0	9.9	17.6	84
		1971	172.4	14.5	4.8	191.7	94.6	2.2	94.9	4,815	19.7	12.8	20.1	6.9	14.4	
278	Fertilisers	1970	217.8	17.8	-6.0	229.6	143.1	12.3	74.2	3,449	21.5	13.7	20.4	7.8	15.3	85
		1971	248.6	19.3	11.0	279.0	155.2	14.7	109.1	4,938	22.1	13.8	23.3	8.3	18.4	
279 (1)	Polishes	1970	45.4	3.9	-	49.3	26.0	1.4	21.9	3,075	7.1	3.4	3.1	3.8	5.3	48
		1971	52.9	4.6	0.6	58.1	27.1	2.1	28.8	4,119	7.0	3.5	3.8	3.5	5.5	
279 (2)	Formulated adhesives, gelatine, etc	1970	60.1	5.0	-0.2	64.9	36.3	0.8	27.8	3,475	8.0	4.4	5.5	3.6	5.6	56
		1971	72.7	4.9	0.1	77.7	44.6	1.9	31.1	3,845	8.1	4.3	5.6	3.8	6.1	
279 (3)	Explosives, fireworks and matches	1970	70.0	2.5	1.2	73.7	26.4	5.1	42.2	2,276	18.6	14.0	16.3	4.6	8.7	69
		1971	69.4	1.8	3.4	74.6	29.4	0.8	44.4	2,451	18.1	13.6	17.2	4.5	9.9	
279 (4)	Formulated pesticides, and disinfectants	1970	55.4	27.7	-0.5	82.6	53.0	1.5	28.1	6,373	4.4	2.1	2.3	2.3	3.2	75
		1971	57.7	34.7	1.2	93.6	59.2	1.3	33.1	7,512	4.4	2.1	2.7	2.3	3.6	
279 (5)	Printing ink	1970	31.8	1.0	0.4	33.2	16.6	-	16.6	3,057	5.4	2.9	4.4	2.5	4.4	56
		1971	35.5	2.3	0.6	38.4	17.9	0.5	20.0	3,925	5.1	2.8	4.7	2.2	4.6	
279 (6)	Surgical bandages, etc	1970	62.8	3.6	1.2	67.6	32.0	2.0	33.6	2,733	12.4	9.5	7.7	2.9	3.7	87
		1971	68.9	4.3	0.7	73.9	33.3	1.5	39.1	3,228	12.1	8.9	8.0	3.2	4.2	
279 (7)	Photographic chemical materials	1970	92.8	3.8	1.5	98.2	57.2	-0.8	41.8	2,987	14.0	9.1	10.6	4.9	8.2	84
		1971	102.2	4.3	-0.1	106.3	56.9	-0.9	50.4	3,730	13.5	8.1	11.4	5.4	10.5	
Order VI	Metal manufacture	1970	4,116.9	180.6	35.3	4,333.1	2,781.5	100.3	1,451.4	2,510	578.3	441.8	602.0	135.9	205.7	88
		1971	3,820.4	135.6	-3.6	3,952.5	2,499.6	146.1	1,306.7	2,351	555.7	419.6	607.4	135.7	228.5	
311	Iron and steel (general)	1970	1,972.4	21.9	36.0	2,030.4	1,203.1	49.0	778.4	2,757	282.5	215.5	303.2	66.9	99.3	91
		1971	1,890.7	16.1	-18.1	1,888.8	1,168.9	94.0	625.8	2,299	272.2	204.2	303.5	68.0	113.7	
312	Steel tubes	1970	380.5	11.9	-4.7	387.7	232.4	13.1	142.2	2,356	60.4	44.9	61.1	15.4	21.9	89
		1971	311.2	11.5	-2.0	320.7	178.1	19.1	123.5	2,266	54.5	39.5	56.0	15.0	22.4	
313	Iron castings	1970	416.6	10.3	4.5	431.4	211.0	8.2	212.2	2,043	103.9	84.3	113.8	19.3	29.3	85
		1971	431.7	11.2	-0.9	442.0	212.5	12.1	217.4	2,172	100.1	80.9	114.3	19.0	32.4	
321	Aluminium and aluminium alloys	1970	357.1	9.4	0.5	367.0	243.7	6.9	116.4	2,159	53.9	41.1	52.3	12.8	20.3	85
		1971	365.3	4.8	-	370.1	228.0	9.0	133.1	2,493	53.4	40.8	57.2	12.6	21.5	

1.3

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	Operatives (d)	Wages and salaries (d)	Other employees (e)	Wages and salaries (e)	Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
322	Copper, brass and other copper alloys	1970	647.7	13.9	-9.0	652.7	500.2	20.5	132.0	2,505	52.7	38.6	49.3	14.0	22.7	82
		1971	534.4	30.0	-13.9	550.5	395.6	8.0	146.9	2,886	50.9	37.4	51.9	13.4	24.7	
323	Other base non-ferrous metals	1970	342.6	113.2	8.0	463.9	391.1	2.6	70.2	2,817	24.9	17.4	22.3	7.5	12.2	85
		1971	287.1	62.0	31.3	380.4	316.5	3.9	60.0	2,439	24.6	16.8	24.5	7.7	13.8	
Order VII	Mechanical engineering	1970	4,337.9	299.8	280.3	4,918.2	2,380.2	137.0	2,401.0	2,373	1,012.0	696.0	866.8	323.0	481.5	72
		1971	4,890.1	387.7	113.9	5,391.6	2,510.1	280.8	2,600.6	2,584	1,006.1	668.5	919.5	335.1	557.9	
331	Agricultural machinery (other than tractors) (r)	1970	89.0	18.6	2.5	110.1	65.7	0.4	44.0	1,856	23.7	17.3	19.4	6.3	8.7	68
		1971	105.2	21.4	0.8	127.4	70.7	3.1	53.6	2,330	23.0	16.1	19.8	6.9	10.4	
332	Metal-working machine tools	1970	319.1	22.2	18.9	360.3	171.9	5.3	183.1	2,294	79.8	54.8	70.3	24.9	36.8	63
		1971	330.1	28.1	-5.4	352.8	163.1	18.7	171.0	2,238	76.4	51.0	70.6	25.2	42.0	
333	Pumps, valves and compressors	1970	366.1	19.9	13.8	399.8	197.5	2.5	199.8	2,383	83.9	53.9	64.6	29.8	42.6	76
		1971	421.7	31.8	-1.0	452.5	217.7	22.5	212.3	2,415	87.9	55.5	74.5	32.3	51.9	
334	Industrial engines	1970	146.6	14.2	9.0	169.9	86.4	8.2	75.3	2,217	33.9	22.2	26.2	11.7	17.8	80
		1971	154.1	15.1	5.0	174.3	97.5	5.7	71.1	2,236	31.8	19.9	25.7	11.9	18.9	
335	Textile machinery and accessories	1970	209.9	13.0	2.2	225.2	116.7	5.5	103.0	2,152	47.9	35.3	40.9	12.5	19.3	93
		1971	205.5	12.1	0.7	218.3	98.8	7.2	112.3	2,558	43.9	31.7	41.8	12.1	20.8	
336	Construction and earth moving equipment	1970	264.2	20.3	15.3	299.7	179.8	4.1	115.8	2,920	39.6	25.7	33.7	13.9	20.5	91
		1971	247.1	54.5	-5.0	296.7	168.4	13.8	114.4	3,160	36.2	23.3	32.3	12.9	20.8	
337	Mechanical handling equipment	1970	281.9	22.3	7.4	311.6	170.2	7.6	133.8	2,197	60.9	39.8	51.9	21.0	30.2	78
		1971	331.5	17.9	3.0	352.4	188.3	14.2	149.8	2,414	62.1	39.7	57.5	22.2	35.5	
338	Office machinery	1970	140.1	19.0	5.8	164.8	81.0	-2.0	85.8	2,641	32.5	21.8	25.2	10.7	16.9	80
		1971	145.9	16.5	-1.6	160.8	76.1	2.0	82.7	2,766	29.9	19.0	24.0	10.9	18.5	
339 (1)	Mining machinery	1970	98.6	16.8	2.8	118.3	66.9	4.2	47.2	2,379	19.8	12.6	15.5	7.2	10.7	75
		1971	107.1	18.2	-1.1	124.1	72.7	6.0	45.5	2,676	17.0	11.1	15.8	5.9	10.4	
339 (2)	Printing and bookbinding machinery	1970	68.6	6.5	5.2	80.4	35.3	2.4	42.7	2,133	20.0	12.6	14.5	7.4	10.5	84
		1971	77.0	10.1	-	87.1	36.3	2.7	48.1	2,492	19.3	11.8	15.0	7.4	12.1	
339 (3)	Refrigerating machinery	1970	43.8	2.0	0.1	45.9	28.9	-0.3	17.3	2,254	7.7	5.1	6.5	2.5	3.8	89
		1971	39.4	3.8	-	43.1	24.1	0.9	18.1	2,586	7.0	4.4	6.0	2.6	4.1	
339 (4)	Space-heating, ventilating and air-conditioning equipment	1970	171.9	8.5	4.4	184.8	92.8	2.2	89.8	2,524	35.6	23.3	28.4	12.1	17.2	70
		1971	182.4	10.4	3.0	195.9	100.0	7.7	88.2	2,534	34.8	22.5	30.1	12.1	19.2	

1.4

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees(e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
339 (7)	Food and drink processing machinery	1970	72.7	16.3	-0.4	88.5	45.6	1.7	41.2	2,380	17.3	10.6	12.8	6.7	9.2	62
		1971	75.3	13.2	1.5	89.9	41.1	3.3	45.5	2,708	16.8	10.0	13.5	6.7	10.5	
339(5)(6) (8)(9)	Miscellaneous (non-electrical) machinery	1970	493.7	27.4	17.9	539.0	234.8	16.1	288.1	2,263	127.3	85.3	102.4	41.8	61.4	77
		1971	555.0	44.6	13.4	613.1	253.3	34.9	324.9	2,650	122.6	78.9	105.3	43.5	69.9	
341	Industrial (including process plant and steelwork)	1970	812.5	42.6	157.7	1,012.8	466.2	70.2	476.4	2,806	169.8	110.7	155.3	58.7	95.0	66
		1971	1,066.3	32.5	93.4	1,192.1	534.4	114.9	542.9	3,078	176.4	113.3	174.8	62.6	114.4	
342	Ordnance and small arms	1970	61.3	0.8	4.2	66.3	34.2	-2.8	34.9	1,785	19.5	14.8	18.2	4.7	7.7	92
		1971	67.3	1.5	4.2	72.9	36.0	-0.2	37.2	1,948	19.1	14.2	19.0	4.9	9.0	
349	General mechanical engineering	1970	697.9	29.4	13.5	740.8	306.3	11.7	422.8	2,095	201.8	150.2	181.0	51.1	73.2	63
		1971	779.2	56.0	3.0	838.2	331.6	23.4	483.0	2,392	201.9	146.1	193.8	55.0	89.5	
349 (1)	Ball and roller bearings (o)	1971	129.2	9.9	0.6	139.7	54.9	1.9	82.8	2,326	35.6	24.9	33.2	10.7	17.0	83
349 (2)(3)	Precision chains and other mechanical engineering products (o)	1971	650.0	46.1	2.4	698.5	276.7	21.5	400.2	2,406	166.3	121.2	160.6	44.3	72.5	59
Order VIII	Instrument engineering	1970	587.3	42.6	9.5	639.4	293.5	5.9	340.4	1,984	171.6	109.5	111.4	61.9	97.8	76
		1971	629.4	47.1	10.2	686.7	313.2	9.7	363.9	2,166	168.0	105.6	116.7	62.2	101.7	
351	Photographic and document copying equipment	1970	99.6	2.5	2.7	104.8	61.3	-2.6	40.9	3,119	13.1	8.0	10.3	5.1	7.9	75
		1971	95.0	3.2	4.3	102.4	67.2	-0.7	36.0	2,748	13.1	8.1	10.9	5.0	8.6	
352	Watches and clocks	1970	32.3	0.3	0.4	33.0	13.1	0.2	20.1	1,494	13.5	10.8	10.0	2.7	4.2	70
		1971	37.1	1.8	1.3	40.2	17.5	0.1	22.7	1,669	13.6	10.8	11.7	2.8	5.0	
353	Surgical instruments and appliances	1970	72.0	13.3	1.0	86.2	35.4	0.3	50.5	1,823	27.7	21.6	19.0	6.0	8.6	71
		1971	81.6	13.2	4.5	99.3	41.1	2.2	55.9	1,982	28.2	21.5	20.4	6.6	9.6	
354	Scientific and industrial instruments and systems	1970	383.4	26.5	5.4	415.4	183.7	2.8	228.9	1,950	117.3	69.1	72.1	48.1	77.1	78
		1971	415.7	28.9	0.1	444.8	187.4	8.1	249.3	2,204	113.1	65.2	73.7	47.8	78.5	
Order IX	Electrical engineering	1970	3,317.4	226.1	72.5	3,616.2	1,920.2	54.3	1,641.7	2,106	779.5	522.0	533.6	256.9	379.2	75
		1971	3,489.3	253.4	4.6	3,747.1	1,905.0	98.6	1,743.7	2,343	744.2	492.2	551.7	251.4	414.3	
361	Electrical machinery	1970	557.6	50.4	30.3	638.3	332.3	11.4	294.6	2,010	146.6	95.2	106.2	51.2	74.6	73
		1971	545.3	73.7	3.4	622.5	352.7	16.2	253.6	1,989	127.5	81.1	101.5	46.3	75.0	
362	Insulated wires and cables	1970	458.3	11.1	-2.6	466.8	316.7	6.1	144.0	2,784	51.7	34.9	45.5	16.8	25.1	74
		1971	442.2	15.2	-6.6	450.8	285.8	5.8	159.2	3,236	49.2	34.4	50.5	14.8	24.9	

1.5

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees(e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
363	Telegraph and telephone apparatus and equipment	1970	272.3	9.6	8.0	289.9	140.4	-1.3	150.8	1,676	90.0	63.9	60.5	26.0	36.1	97
		1971	310.0	13.5	1.7	325.2	129.8	8.1	187.3	2,033	92.2	63.2	65.8	29.0	43.2	
364	Radio and electronic components	1970	407.3	22.4	3.3	433.0	186.6	3.4	243.0	1,937	125.4	88.1	74.5	37.2	54.3	75
		1971	439.3	22.2	0.9	462.4	180.2	27.6	254.7	2,064	123.4	81.8	78.2	41.5	67.3	
365	Broadcast receiving and sound reproducing equipment	1970	319.4	39.3	8.2	366.9	211.8	6.0	149.1	2,874	51.9	34.8	29.0	17.1	22.8	90
		1971	361.1	41.0	2.0	404.1	236.9	2.2	165.0	3,579	46.1	34.1	30.9	12.0	17.9	
366	Electronic computers	1970	173.4	6.2	14.9	194.5	115.5	7.5	71.5	2,676	26.7	13.1	15.2	13.6	21.6	80
		1971	150.8	8.0	1.2	159.9	82.6	11.1	66.2	2,295	22.1	11.1	13.8	11.0	19.8	
367	Radio, radar and electronic capital goods	1970	325.5	35.4	-1.0	359.9	157.0	3.0	199.9	2,391	83.6	39.5	43.8	44.0	66.9	79
		1971	363.2	28.2	-1.0	390.3	166.1	3.7	220.5	2,570	85.8	38.7	46.4	47.0	80.3	
368	Electric appliances primarily for domestic use	1970	282.7	15.4	6.9	305.2	169.7	5.2	130.3	2,052	63.5	44.1	49.0	19.4	28.2	54
		1971	293.4	19.5	-0.6	312.2	170.3	6.7	135.3	2,289	59.1	42.4	48.0	16.6	25.1	
369	Miscellaneous electrical goods	1970	520.9	36.3	4.5	561.7	290.2	13.0	258.5	1,845	140.1	108.4	109.9	31.6	49.6	65
		1971	584.0	32.1	3.6	619.7	300.6	17.2	301.9	2,175	138.8	105.4	116.6	33.2	60.8	
Order X 370	Shipbuilding and marine engineering	1970	539.1	11.6	56.2	606.8	265.8	39.1	301.9	1,664	181.4	143.7	188.2	37.5	63.2	75
		1971	644.2	15.4	36.8	696.4	306.4	49.1	341.0	1,881	181.3	142.4	205.8	38.8	71.6	
Order XI	Vehicles	1970	4,346.7	315.8	65.5	4,727.8	2,960.6	89.7	1,677.5	2,097	799.9	562.6	776.7	237.2	388.9	90
		1971	4,592.8	404.5	18.5	5,015.7	3,117.4	162.3	1,736.1	2,216	783.6	556.9	849.9	226.3	411.4	
380	Wheeled and half track tractors (other than works tractors)	1970	205.6	0.7	4.3	210.5	129.7	3.2	77.6	2,709	28.6	21.6	30.4	7.1	11.8	97
		1971	188.0	1.8	-1.3	188.5	122.6	4.1	61.8	2,349	26.3	19.5	29.8	6.8	12.6	
381	Motor vehicle manufacturing	1970	3,050.9	275.3	79.2	3,405.4	2,328.0	9.0	1,068.4	2,201	485.3	376.1	528.1	109.0	187.3	89
		1971	3,247.4	355.0	13.9	3,616.4	2,467.8	64.5	1,084.1	2,242	483.4	375.1	592.2	108.0	208.0	
382	Motor cycle and pedal cycle manufacturing	1970	56.6	0.6	0.4	57.5	28.0	0.6	28.9	1,671	17.3	12.8	15.5	4.5	5.3	94
		1971	72.7	0.8	3.8	77.3	37.9	-0.7	40.1	2,121	18.9	14.4	17.4	4.5	6.5	
383	Manufacturing and repairing aerospace equipment	1970	889.6	34.7	-17.3	907.0	392.1	83.3	431.6	1,945	221.9	112.9	154.0	109.0	172.8	91
		1971	925.6	38.4	0.7	964.6	399.4	94.2	471.0	2,233	210.9	111.4	161.7	99.4	172.0	
384, 385	Locomotives, trams, railway carriages, wagons and railway track equipment	1970	144.0	4.5	-1.1	147.4	82.8	-6.4	71.0	1,517	46.8	39.2	48.7	7.6	11.7	94
		1971	159.1	8.5	1.4	168.9	89.7	0.2	79.1	1,796	44.1	36.5	48.8	7.6	12.3	

1.6

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchant goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives--- Average number employed (d)		Other employees(e) Average number employed (d)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
Order XII	Metal goods not elsewhere specified	1970	2,509.3	110.3	19.2	2,638.8	1,427.4	58.4	1,153.0	2,058	560.1	430.6	457.6	127.4	180.0	
		1971	2,626.4	118.6	19.6	2,764.7	1,426.3	78.4	1,259.5	2,306	546.1	415.6	490.7	128.2	203.7	70
390	Engineers' small tools and gauges	1970	217.4	13.0	6.7	237.1	82.7	2.3	152.1	2,215	68.7	51.2	63.4	17.1	24.1	
		1971	215.9	12.6	2.0	230.5	74.0	6.6	149.8	2,309	64.9	48.3	64.5	16.3	25.9	58
391	Hand tools and implements (✓)	1970	59.3	3.0	1.3	63.6	26.4	1.2	36.0	1,796	20.0	16.1	14.7	3.8	5.0	
		1971	62.7	4.1	1.8	68.6	30.1	2.2	36.3	1,995	18.2	14.1	14.3	3.9	6.5	79
392	Cutlery, spoons, forks and plated tableware, etc	1970	59.2	3.8	1.3	64.3	22.1	0.5	41.7	2,832	14.7	10.9	10.5	3.8	6.2	
		1971	56.3	5.0	0.7	61.9	21.8	0.7	39.3	2,807	14.0	11.0	11.4	3.0	5.2	78
393	Bolts, nuts, screws, rivets etc	1970	158.0	12.2	4.3	174.4	81.8	3.9	88.7	2,110	42.1	32.6	34.3	9.4	13.0	
		1971	162.2	13.7	3.0	179.0	80.8	8.2	90.0	2,163	41.6	31.8	36.3	9.7	14.9	87
394	Wire and wire manufactures	1970	319.6	7.6	2.5	329.7	227.7	4.0	98.0	2,621	37.4	28.4	33.4	9.0	12.9	
		1971	276.6	7.2	0.9	284.8	171.4	9.3	104.1	2,949	35.3	27.0	34.5	8.2	13.0	78
395	Cans and metal boxes (n)	1970	172.6	1.4	1.9	176.0	130.0	6.1	39.9	1,278	31.2	25.5	22.5	5.7	7.6	
		1971	193.0	1.0	1.2	195.2	136.6	*	58.5	1,834	31.9	26.4	26.8	5.5	8.7	95
396	Jewellery and precious metals (✓)	1970	222.9	3.3	-10.2	216.0	159.4	5.0	51.6	2,295	22.5	16.0	18.5	6.3	10.2	
		1971	216.9	5.5	2.1	224.6	161.4	6.1	57.0	2,567	22.2	15.2	19.2	6.6	11.6	71
399 (1)	Metal furniture	1970	74.5	2.0	0.4	76.9	38.7	2.9	35.3	2,109	16.7	12.6	13.2	4.1	5.4	
		1971	80.6	2.7	-0.1	83.2	42.1	2.6	38.4	2,341	16.4	12.2	15.1	4.1	6.5	65
399 (5)	Drop forgings, etc	1970	137.8	2.4	1.8	142.0	76.2	2.9	62.9	2,255	27.9	22.7	32.0	5.1	7.4	
		1971	135.6	1.8	-0.4	136.9	69.4	5.9	61.6	2,256	27.3	22.0	31.9	5.3	8.2	95
399 (6) and (7)	Metal hollow-ware	1970	94.9	1.9	-0.4	96.4	54.4	2.7	39.3	2,213	17.8	14.5	15.8	3.2	4.8	
		1971	95.9	2.2	0.7	98.8	54.8	2.9	41.1	2,403	17.1	13.4	19.3	3.7	6.8	84
399 (2) to (4) and (8) to (12)	Miscellaneous metal manufactures	1970	993.1	59.7	9.6	1,062.4	528.0	26.9	507.5	1,944	261.1	200.1	199.3	59.9	83.4	
		1971	1,130.7	62.8	7.7	1,201.2	583.9	33.9	583.4	2,268	257.2	194.2	217.4	61.9	96.4	63
Order XIII	Textiles	1970	2,617.0	124.5	20.3	2,762.0	1,548.0	130.0	1,084.0	1,739	623.2	515.8	455.8	105.8	149.5	
		1971	2,809.1	110.9	21.5	2,941.4	1,630.3	135.3	1,175.9	1,960	602.8	495.3	499.8	106.1	164.9	76
411	Production of man-made fibres	1970	340.1	20.9	4.7	365.8	178.4	15.5	171.9	4,145	41.5	31.8	47.1	9.6	20.0	
		1971	361.6	10.2	5.1	376.9	193.6	20.8	162.6	3,945	41.2	31.5	51.3	9.7	21.6	94
412	Spinning and doubling on the cotton and flax systems	1970	336.2	2.2	5.3	343.7	209.5	7.1	127.1	1,587	80.1	69.9	58.3	10.1	14.9	
		1971	350.3	2.7	2.0	355.0	219.5	10.9	124.6	1,662	75.0	64.9	62.4	10.0	14.9	77

1.7

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchant goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives--- Average number employed (d)		Other employees(e) Average number employed (d)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
413	Weaving of cotton, linen and man-made fibres	1970	239.3	13.2	3.6	256.1	168.9	14.1	73.1	1,260	58.0	49.8	41.6	8.1	11.2	
		1971	287.5	11.5	7.1	306.1	192.8	14.5	98.8	1,647	60.0	51.4	49.7	8.5	13.5	74
414	Woollen and worsted	1970	505.8	8.5	-4.4	509.9	292.1	41.8	176.0	1,434	122.7	105.9	87.6	16.5	23.2	
		1971	459.8	11.1	-5.2	465.7	252.5	35.4	177.7	1,593	111.5	95.6	88.5	15.6	24.2	59
415	Jute	1970	37.8	5.9	0.3	44.1	27.5	1.3	15.3	1,247	12.2	10.9	8.6	1.4	2.0	
		1971	44.6	6.1	0.1	50.8	29.0	2.0	19.7	1,826	10.8	9.3	8.9	1.5	2.3	88
416	Rope, twine and net	1970	23.5	3.6	0.3	27.3	16.3	0.9	10.1	1,377	7.4	6.2	4.0	1.2	1.5	
		1971	29.9	3.5	-0.1	33.3	20.1	0.7	12.5	1,742	7.2	6.0	5.3	1.2	1.5	77
417	Hosiery and other knitted goods	1970	479.5	15.4	7.5	502.4	287.8	23.5	191.1	1,505	127.0	106.2	82.9	20.4	25.6	
		1971	512.9	9.1	4.8	526.7	296.5	25.0	205.2	1,701	120.6	100.3	89.7	20.1	27.8	84
417 (part)	Hosiery and other knitted goods (excluding warp knitting) (o)	1971	437.4	8.7	3.6	449.7	249.9	21.0	178.8	1,608	111.2	92.8	80.1	18.2	24.5	83
417 (part)	Warp knitting (o)	1971	75.5	0.4	1.2	77.0	46.6	4.0	26.4	2,806	9.4	7.5	9.6	1.9	3.3	94
418	Lace (✓)	1970	23.0	1.8	0.2	25.0	13.0	2.2	9.8	1,657	5.9	4.7	3.9	1.2	1.6	
		1971	30.1	2.3	0.2	32.6	18.0	1.7	12.9	1,984	6.5	4.9	4.5	1.5	2.2	73
419	Carpets	1970	226.9	8.1	-0.1	235.0	137.6	10.7	86.7	1,976	43.9	33.9	35.2	10.0	14.0	
		1971	268.4	6.4	2.0	276.7	157.6	9.2	109.9	2,425	45.3	34.8	42.0	10.5	16.5	91
421	Narrow fabrics	1970	50.0	2.5	0.1	52.6	25.6	1.6	25.4	1,546	16.4	13.3	10.2	3.0	3.8	
		1971	59.6	1.9	0.6	62.1	32.9	1.3	27.9	1,755	15.9	12.9	10.7	2.9	4.3	79
422 (1)	Made-up household textiles	1970	60.9	3.1	0.7	64.7	38.1	5.0	21.6	1,161	18.6	15.4	9.4	3.0	3.4	
		1971	75.4	5.0	2.0	82.4	48.4	6.7	27.3	1,371	19.9	16.4	11.7	3.3	4.5	55
422 (2)	Canvas goods and sacks, etc	1970	43.4	7.0	-	50.4	32.0	0.7	17.7	1,627	10.9	8.5	5.9	2.1	2.6	
		1971	42.8	7.8	0.8	51.4	32.4	0.5	18.6	1,720	10.8	8.3	6.3	2.3	2.8	50
423	Textile finishing	1970	143.8	6.7	-0.1	150.4	57.0	3.3	90.1	1,769	50.9	40.9	40.0	9.9	13.1	
		1971	160.0	4.3	0.9	165.2	61.4	4.5	99.4	2,011	49.4	39.5	43.7	9.8	14.7	74
429 (1)	Asbestos	1970	78.1	22.9	2.1	103.2	47.1	1.3	54.8	2,441	22.5	14.5	17.3	7.9	10.4	
		1971	94.7	26.1	1.1	121.9	56.9	1.0	64.0	2,711	23.6	15.8	21.0	7.8	11.7	77
429 (2)	Miscellaneous textiles (✓)	1970	28.7	2.7	0.1	31.4	17.1	1.0	13.3	2,563	5.2	3.9	3.8	1.4	2.2	
		1971	31.5	2.9	0.1	34.6	18.7	1.1	14.8	2,895	5.1	3.7	4.1	1.4	2.4	89

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NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	Operatives		Other employees (e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
Order XIV	Leather, leather goods and fur (r)	1970	207.5	10.7	-0.3	217.9	131.5	4.4	82.0	1,745	47.0	38.8	33.8	7.6	11.1	
		1971	225.7	10.2	0.3	236.2	141.1	3.6	91.3	2,002	45.6	37.5	37.1	7.7	12.1	59
431	Leather (tanning and dressing) and fellmongery	1970	134.9	5.2	-1.1	139.0	92.5	2.4	44.1	2,090	21.1	17.3	17.3	3.7	5.7	
		1971	149.5	4.7	-0.3	153.9	100.2	1.9	51.8	2,501	20.8	16.9	19.4	3.8	6.3	68
432	Leather goods	1970	48.8	4.4	0.6	53.8	27.2	1.2	25.4	1,339	19.0	15.8	10.7	2.9	3.9	
		1971	51.2	4.3	0.2	55.7	28.9	1.3	25.4	1,380	18.4	15.3	11.6	2.9	4.2	54
433	Fur	1970	23.8	1.1	0.2	25.1	11.8	0.8	12.5	1,817	6.9	5.7	5.8	1.0	1.5	
		1971	25.0	1.2	0.4	26.6	12.0	0.4	14.1	2,306	6.4	5.3	6.1	1.0	1.6	39
Order XV	Clothing and footwear	1970	1,120.1	66.4	6.3	1,193.1	598.7	43.4	551.0	1,269	434.3	373.6	258.2	57.9	71.7	
		1971	1,221.5	78.1	19.4	1,319.0	655.6	48.1	615.3	1,421	432.8	371.3	281.9	58.8	79.0	68
441	Weatherproof outerwear	1970	52.7	1.6	-0.4	53.9	26.8	1.9	25.2	1,160	21.7	18.8	12.6	2.7	3.1	
		1971	57.8	3.5	0.7	61.9	30.0	2.0	29.9	1,365	21.9	19.2	13.4	2.5	3.6	50
442	Men's and boys' tailored outerwear	1970	212.2	24.6	3.1	239.9	120.1	8.3	111.5	1,142	97.6	85.9	58.4	11.4	12.7	
		1971	231.2	25.5	1.5	258.1	125.9	5.7	126.6	1,316	96.2	85.1	61.8	10.7	13.7	77
443	Women's and girls' tailored outerwear	1970	132.6	3.1	0.7	136.5	65.0	7.3	64.2	1,351	47.5	40.9	29.2	6.2	8.2	
		1971	130.7	5.2	4.0	140.0	66.9	6.6	66.5	1,427	46.6	40.6	32.4	5.5	7.9	56
444	Overalls and men's shirts, underwear, etc	1970	113.5	4.6	0.7	118.9	65.8	3.0	50.1	1,056	47.4	41.1	23.4	6.1	7.4	
		1971	129.3	7.4	1.8	138.5	76.6	5.9	56.0	1,153	46.8	40.0	25.7	6.6	8.6	73
445	Dresses, lingerie, infants' wear, etc	1970	240.3	6.8	-0.9	246.2	124.1	15.1	107.0	1,170	91.4	79.1	47.4	11.1	13.3	
		1971	272.3	9.0	4.8	286.1	148.4	19.9	117.7	1,278	91.2	78.2	51.4	12.2	15.6	57
446	Hats, caps and millinery	1970	19.2	0.7	-	19.9	9.4	0.2	10.3	1,281	8.0	6.7	4.5	1.1	1.5	
		1971	18.3	0.9	-0.1	19.1	9.2	0.3	9.6	1,215	7.9	6.7	4.7	1.1	1.5	47
449 (1) (3) and (4)	Corsets and miscellaneous dress industries	1970	76.7	5.4	1.5	83.7	40.2	2.3	41.2	1,450	28.4	23.6	13.9	4.7	6.0	
		1971	83.5	3.8	0.9	88.2	41.9	1.8	44.6	1,559	28.6	23.6	16.2	4.8	6.4	73
449 (2)	Gloves (A)	1970	15.2	2.6	0.5	18.3	10.1	0.1	8.1	1,234	6.5	5.6	4.2	0.9	1.0	
		1971	16.8	2.8	0.1	19.7	10.5	0.6	8.6	1,365	6.3	5.4	3.9	0.8	1.1	77
450	Footwear	1970	257.7	17.0	1.1	275.8	137.2	5.2	133.4	1,555	85.8	71.9	64.6	13.7	18.5	
		1971	281.6	20.0	5.7	307.4	146.2	5.3	155.8	1,784	87.3	72.5	72.4	14.6	20.6	81

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NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	Operatives		Other employees (e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
Order XVI	Bricks, pottery, glass, cement, etc	1970	1,218.4	76.7	6.7	1,301.9	545.4	88.6	667.9	2,317	288.2	224.6	265.3	63.0	92.8	
		1971	1,500.6	74.0	10.4	1,584.7	637.2	111.5	836.2	2,919	286.5	222.3	303.5	63.4	105.1	80
461	Bricks, fireclay and refractory goods	1970	204.9	11.9	-0.4	216.4	78.5	19.7	118.2	2,310	51.2	42.2	53.0	8.9	12.7	
		1971	240.0	13.1	1.2	254.2	90.1	15.5	148.6	2,875	51.7	42.4	60.6	9.2	15.5	83
461(1)	Refractory goods (o)	1971	96.0	6.1	2.9	104.9	50.4	4.5	50.0	2,875	17.4	13.3	17.9	4.0	6.9	83
461(2)	Clay building bricks and other non-refractory goods (o)	1971	144.0	7.0	-1.7	149.3	39.7	11.0	98.6	2,875	34.3	29.1	42.7	5.2	8.6	83
462	Pottery	1970	102.5	14.6	1.5	118.6	43.3	2.1	73.2	1,462	50.1	42.2	38.0	7.9	9.9	
		1971	132.9	6.8	1.5	141.1	43.3	2.8	95.0	1,846	51.6	43.2	44.5	8.4	12.0	83
463	Glass	1970	261.9	19.8	3.3	285.1	117.8	10.7	156.6	2,171	72.2	54.0	65.3	18.1	28.1	
		1971	315.1	23.7	4.6	343.4	138.6	10.7	194.1	2,710	71.6	53.1	76.6	18.4	33.1	88
464	Cement	1970	114.9	7.1	-1.0	121.0	51.0	13.7	56.3	3,845	14.6	12.1	15.7	2.5	3.9	
		1971	188.2	10.4	0.6	199.2	82.1	24.6	92.5	5,852	15.8	12.9	20.2	2.9	5.0	84
469 (1)	Abrasives	1970	44.4	4.2	1.0	49.6	20.4	0.4	28.8	3,267	8.8	5.3	6.8	3.5	5.6	
		1971	42.0	3.1	-	45.0	19.8	0.5	24.8	3,060	8.1	4.9	7.0	3.1	5.3	87
469 (2)	Miscellaneous building materials and mineral products (A)	1970	489.8	19.1	2.3	511.2	234.4	42.0	234.8	2,571	91.3	68.8	86.5	22.1	32.6	
		1971	582.4	16.9	2.5	601.8	263.3	57.4	281.2	3,206	87.7	65.8	94.6	21.4	34.2	68
Order XVII	Timber, furniture, etc	1970	1,252.7	38.3	7.8	1,298.9	732.2	36.7	530.0	2,048	258.8	200.9	219.5	55.0	77.2	
		1971	1,439.6	38.6	10.3	1,488.5	811.6	51.8	624.9	2,416	258.7	200.0	247.6	56.9	89.0	51
471	Timber (i)	1970	580.8	0.3	3.0	584.1	384.3	14.9	184.9	2,121	87.2	66.0	70.4	20.2	28.5	
		1971	673.6	0.3	1.6	675.4	423.5	25.4	226.4	2,587	87.5	66.0	79.6	20.9	33.4	38
472	Furniture and upholstery	1970	325.3	12.3	0.9	338.6	163.2	7.5	167.9	1,990	84.3	67.5	77.4	16.3	22.5	
		1971	385.6	16.2	3.9	405.7	188.9	7.2	209.6	2,472	84.8	67.9	89.1	16.4	25.6	64
473	Bedding and soft furnishings	1970	79.9	8.7	0.1	88.8	54.3	0.6	33.9	1,797	18.8	14.1	12.5	4.5	5.5	
		1971	96.1	9.8	1.1	107.1	60.7	1.6	44.7	2,365	18.9	13.6	14.2	5.2	7.1	63
474	Shop and office fittings	1970	129.0	9.1	3.3	141.3	52.9	10.7	77.7	2,500	31.1	22.8	30.3	7.8	11.8	
		1971	135.6	2.8	2.6	141.0	56.7	12.9	71.4	2,326	30.7	23.1	33.7	7.3	12.4	50
475	Wooden containers and baskets	1970	65.4	2.6	0.1	68.1	36.6	2.1	29.4	1,661	17.7	14.7	13.8	2.7	4.0	
		1971	67.1	3.9	-	71.0	37.1	3.1	30.8	1,791	17.2	14.0	14.8	3.1	4.7	57
479	Miscellaneous wood and cork manufactures	1970	72.3	5.3	0.4	78.0	40.9	0.9	36.2	1,839	19.7	15.8	15.1	3.5	4.9	
		1971	81.6	5.6	1.1	88.3	44.7	1.6	42.0	2,143	19.6	15.4	16.2	4.0	5.8	44

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NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry	Year	Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees (e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
<u>Order XVIII</u>	<u>Paper, printing and publishing</u>	1970	2,817.6	79.6	19.4	2,916.6	1,250.6	178.7	1,487.3	2,448	607.5	423.3	548.4	180.9	274.7	72
		1971	3,023.6	99.8	14.8	3,138.0	1,303.8	228.1	1,606.4	2,712	592.0	408.1	581.2	181.8	301.1	
481	Paper and board	1970	543.7	8.2	4.8	556.7	365.0	2.2	189.5	2,487	76.2	61.1	79.2	15.0	23.7	84
		1971	530.8	8.5	1.2	540.4	332.6	20.1	187.7	2,662	70.5	56.1	81.2	14.4	25.3	
482 (1)	Cardboard boxes, cartons and fibreboard packing cases	1970	346.6	9.7	0.8	357.1	203.4	11.5	142.2	2,086	68.2	53.7	57.7	14.4	20.6	
		1971	354.6	9.4	0.8	364.8	204.4	12.2	148.2	2,270	65.3	51.2	59.6	13.9	21.3	79
482 (2)	Packaging products of paper and associated materials	1970	134.1	3.8	0.8	138.7	84.1	4.3	50.3	2,145	23.5	18.1	19.6	5.3	7.2	
		1971	142.1	5.6	0.6	148.3	92.7	3.8	51.9	2,307	22.5	17.5	20.9	5.0	7.7	80
483	Manufactured stationery	1970	162.3	11.3	2.7	176.3	79.8	5.1	91.4	2,004	45.6	31.5	30.2	14.0	17.6	
		1971	176.9	19.3	0.8	197.0	92.4	5.2	99.4	2,185	45.5	31.4	34.1	13.9	20.8	80
484 (1)	Wallcovering	1970	33.3	0.1	0.8	34.1	17.1	1.0	16.0	2,198	7.3	5.7	5.9	1.5	2.0	
		1971	41.3	1.3	0.3	42.9	23.6	1.3	18.0	2,465	7.3	5.8	6.9	1.5	2.4	89
484 (2)	Other manufactures of paper and board	1970	152.4	3.8	1.7	158.0	85.9	2.4	69.7	2,720	25.6	19.2	18.2	6.4	8.3	
		1971	173.1	3.6	0.4	177.1	92.5	5.6	79.0	3,160	25.0	19.2	21.6	5.8	9.7	84
485, 486	Printing and publishing of newspapers and periodicals	1970	678.1	10.7	1.1	689.9	163.3	85.3	441.3	3,024	145.9	77.6	141.2	68.1	110.6	
		1971	741.0	19.2	1.0	761.1	179.0	96.2	486.0	3,256	144.8	75.8	145.8	68.8	118.7	78
489	General printing, publishing etc(r)	1970	767.1	32.0	6.7	805.8	252.0	66.9	486.9	2,263	215.2	156.4	196.4	56.2	84.7	
		1971	863.8	32.9	9.7	906.4	286.6	83.7	536.2	2,540	211.1	151.1	211.1	58.5	95.2	37
<u>Order XIX</u>	<u>Other manufacturing industries</u>	1970	1,355.8	120.6	11.0	1,487.4	721.5	26.0	739.9	2,229	332.0	251.4	261.3	79.5	119.3	
		1971	1,473.5	110.9	22.4	1,606.7	765.8	36.5	804.6	2,474	325.2	247.7	282.5	76.2	124.4	68
491	Manufactures of rubber	1970	560.7	63.2	2.3	626.2	305.1	8.1	313.0	2,573	121.7	90.1	110.1	31.5	50.0	
		1971	576.0	46.2	14.9	637.1	295.5	14.5	327.1	2,749	119.0	89.5	117.6	29.2	49.1	71
492	Linoleum, plastics floor covering, leathercloth, etc	1970	81.9	0.8	0.6	83.3	45.9	1.4	36.0	2,395	15.0	10.3	12.1	4.6	6.5	
		1971	102.0	0.9	1.0	103.9	53.2	2.7	48.0	3,199	15.0	10.3	14.0	4.7	7.4	87
493	Brushes and brooms (r)	1970	34.0	6.1	0.5	40.5	21.8	0.3	18.4	1,616	11.4	8.7	6.6	2.6	3.7	
		1971	33.3	7.1	0.9	41.3	21.7	0.9	18.8	1,896	9.9	7.6	6.8	2.2	3.5	82
494 (1)(2)	Toys, games and children's carriages (r)	1970	84.9	6.2	1.1	92.2	35.3	2.5	54.4	1,631	33.4	27.7	22.3	5.6	7.0	
		1971	101.7	8.5	0.9	111.1	43.2	1.7	66.2	2,061	32.1	26.6	23.0	5.3	7.8	67
494 (3)	Sports equipment	1970	29.7	8.4	0.7	38.9	19.0	0.6	19.3	1,822	10.6	8.0	6.8	2.6	3.4	
		1971	35.7	8.5	1.2	45.3	21.5	0.7	23.2	2,124	10.9	8.3	7.6	2.6	4.0	67
495	Miscellaneous stationers' goods	1970	56.3	7.7	0.1	64.0	29.2	0.7	34.1	2,994	11.4	7.8	6.8	3.6	5.5	
		1971	57.0	7.1	0.8	64.9	31.3	1.2	32.4	2,945	11.0	7.4	7.7	3.6	5.3	63

1.11

NET OUTPUT AND EMPLOYMENT BY INDUSTRY, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry	Year	Sales of goods produced and work done (b)	Merchanted goods and canteen takings	Increase during year in work in progress and goods on hand for sale	GROSS OUTPUT	Cost of purchases	Other costs incurred (c)	NET OUTPUT	Net output per head	Total employment (including working proprietors)	---Operatives---		Other employees (e)		Percentage response in 1971
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£	Thous.	Thous.	£m.	Thous.	£m.	%
496	Plastics products	1970	443.7	20.4	4.8	468.9	231.3	10.8	226.8	2,133	106.3	80.8	82.0	25.2	37.9	
		1971	494.6	26.7	2.4	523.7	263.2	13.2	247.3	2,339	105.7	80.6	89.8	24.7	41.2	71
499 (1)	Musical instruments (r)	1970	13.6	2.6	0.5	16.7	7.7	0.2	8.8	1,707	5.1	3.9	3.9	1.1	1.5	
		1971	17.3	2.8	-0.2	20.0	9.1	0.1	10.8	2,151	5.0	4.1	4.9	0.9	1.3	81
499 (2)	Miscellaneous manufacturing industries (r)	1970	51.0	5.2	0.4	56.7	26.2	1.4	29.1	1,703	17.1	14.1	10.7	2.7	3.8	
		1971	55.9	3.1	0.5	59.4	27.1	1.5	30.8	1,857	16.6	13.3	11.1	3.0	4.8	61
<u>Orders II and XXI</u>	<u>Non-manufacturing industries</u>															
<u>Order II</u>	<u>Mining and quarrying (j)</u>	1970	1,125.1	6.8	43.6	1,175.4	293.3	92.0	790.1	2,058	383.9	341.7	366.3	42.0	64.4	
		1971	1,102.8	5.1	84.6	1,192.6	325.3	74.4	793.1	2,090	379.4	337.2	372.8	41.6	74.3	96
101	Coal mining (j)(k)(l)	1970	796.9	0.9	-21.3	776.4	204.5	20.5	551.4	1,646	335.0	303.2	316.0	31.9	48.7	
		1971	711.4	0.7	2.2	714.4	223.1	6.8	484.5	1,461	331.6	299.8	315.5	31.6	56.1	100
102	Stone and slate quarrying and mining (j)(m)(r)	1970	112.3	2.5	35.7	150.5	38.5	32.3	79.7	3,979	20.0	16.3	21.0	3.6	4.8	
		1971	130.2	1.9	45.5	177.5	47.3	37.1	93.2	4,753	19.6	16.0	23.7	3.4	5.3	66
103	Chalk, clay, sand and gravel extraction (j)(m)(r)	1970	133.9	2.8	23.8	160.5	28.0	23.4	109.1	4,600	23.7	18.4	23.9	5.1	7.5	
		1971	151.3	2.4	32.3	186.0	36.1	25.7	124.2	5,241	23.7	18.4	28.4	5.1	8.7	64
104	Petroleum and natural gas (j)(r)	1970	54.7	-	-	54.7	12.5	10.9	31.3	28,123	1.1	0.5	0.7	0.6	2.0	
		1971	88.0	0.1	-	88.1	10.5	0.7	76.9	59,392	1.3	0.4	1.0	0.9	3.0	100
109 (1)(2)	Metalliferous mining and quarrying (j)(m)	1970	3.6	0.2	0.1	3.9	1.0	0.1	2.8	2,155	1.3	1.2	1.7	0.1	0.2	
		1971	2.9	-	-	3.0	1.0	-	1.9	1,623	1.2	1.1	1.6	0.1	0.2	73
109 (3)(4)	Salt and miscellaneous non-metalliferous mining and quarrying (j)(m)	1970	23.7	0.4	5.3	29.4	8.8	4.8	15.8	5,656	2.8	2.1	3.0	0.7	1.2	
		1971	19.0	-	4.6	23.6	7.3	4.1	12.4	6,202	2.0	1.5	2.6	0.5	1.0	74
<u>Order XXI</u>	<u>Gas, electricity and water(l)(r)</u>	1970	2,625.3	176.9	3.4	2,805.6	1,110.3	37.7	1,657.5	4,372	379.1	219.0	285.1	160.1	248.5	
		1971	2,993.8	208.0	-3.4	3,198.3	1,212.4	89.0	1,897.1	5,176	366.5	203.0	312.9	163.4	286.7	97
601	Gas (l)(r)	1970	644.9	64.2	-0.5	708.6	269.2	26.8	412.6	3,467	119.0	58.1	75.8	60.9	87.5	
		1971	759.2	73.9	-4.3	828.8	296.8	101.5	430.6	3,703	116.3	53.2	81.4	63.1	103.5	99
602	Electricity (l)(r)	1970	1,752.7	112.7	3.9	1,869.3	798.1	10.6	1,060.5	4,906	216.1	131.0	171.8	85.1	138.3	
		1971	1,971.7	134.1	0.9	2,106.6	860.8	-12.8	1,258.6	6,111	206.0	120.2	190.6	85.7	157.2	99
603	Water supply (l)	1970	227.7	-	-	227.7	43.0	0.3	184.4	4,187	44.0	29.9	37.5	14.1	22.7	
		1971	262.9	-	-	262.9	54.8	0.3	207.9	4,703	44.2	29.6	40.9	14.6	26.0	77

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NOTE: Figures for 1970 are provisional.

- (a) References are to the Standard Industrial Classification (Revised 1968).
 (b) Including a substantial amount of duplication represented by the total value of partly manufactured goods sold by one industrial establishment to another. The extent of duplication varies from one census to another.
 (c) Including payments for work given out to other firms, payments for transport, adjustment for stock changes and, where applicable, net duty, subsidies, allowances or levies paid.
 (d) Including persons engaged in merchandising or factoring and canteen workers (where particulars in respect of these activities could not be excluded from the returns) but excluding outworkers.
 (e) Administrative, technical and clerical employees.
 (f) "Merchant goods" include liquors purchased, bottled or canned, and sold as such.
 (g) "Cost of purchases" includes liquors purchased for bottling or canning.
 (h) Sales are generally valued at open market prices fob in the Gulf of Mexico plus current freight and insurance to the United Kingdom, and purchases of feedstock are valued at open market prices fob at the port of origin plus current rates of freight and insurance to the United Kingdom. Net output is largely determined by these methods of valuation.
 (i) "Sales of goods produced and work done" includes sales of merchant goods.
 (j) Great Britain only.
 (k) "Sales of goods produced and work done" includes total value of net disposals of coal, other sales and work done (excluding the value of coal raised and consumed at the same colliery).
 (l) "Cost of purchases" is defined as the cost of materials and fuel used.
 (m) The sales of goods produced are valued at ex-quarry, ex-works or ex-pithead prices, the cost of transport being included in "Increase during the year in work in progress and goods on hand for sale".
 (n) "Cost of purchases" includes "Other costs incurred".
 (o) The figures were not separately distinguished in 1970.
 (r) Revised figures for 1970:-

Industry 104	Net output per head
Industry 331	Total employment
Industry 489	Cost of purchases
Industry 601	Cost of purchases
	NET OUTPUT
	Net output per head
Industry 602	Operatives and other employees: Wages and salaries.
Order XIV	NET OUTPUT
Order XXI	Cost of purchases
	NET OUTPUT
	Net output per head
	Operatives: Average number employed and wages and salaries
	Other employees: Average number employed and wages and salaries

(/ Industries in which establishments with 11 or more employees were asked to complete a census return.

1.13

2

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
 All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)							Stocks and work in progress at end of year(c)			
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Orders III-XIX	All manufacturing industries	1970	360.4	76.8	88.2	1,610.4	66.1	158.7	53.6	1,997.4	3,581.9	6,517.0	10,099.3
		1971	337.7	73.5	109.2	1,681.8	77.2	179.5	64.3	2,021.5	3,624.9	6,945.1	10,569.2
Order III	Food, drink and tobacco	1970	51.0	11.1	16.2	160.5	5.6	32.8	8.9	225.2	536.0	589.7	1,125.9
		1971	57.1	7.5	23.7	174.3	8.7	34.9	10.1	231.0	642.6	651.6	1,294.1
211	Grain milling	1970	1.7	0.3	0.2	7.1	0.3	1.4	0.5	9.7	28.4	11.1	39.5
		1971	1.3	0.3	0.2	7.8	0.3	1.8	0.5	10.2	33.4	10.6	44.0
212	Bread and flour confectionery	1970	3.5	2.2	1.0	11.9	0.6	5.0	1.0	20.1	12.7	3.5	16.3
		1971	3.1	0.8	1.1	11.2	0.6	6.0	1.3	18.0	11.9	2.2	14.1
213	Biscuits	1970	1.4	0.7	0.4	8.1	0.1	2.5	1.3	11.0	7.5	7.8	15.4
		1971	1.7	-	0.3	5.7	0.7	1.8	0.6	7.6	9.1	8.4	17.5
214	Bacon curing, meat and fish products	1970	5.3	1.0	0.7	12.1	0.4	3.6	0.8	20.1	22.1	43.7	65.9
		1971	5.7	0.6	0.7	12.4	0.7	4.4	1.1	20.5	22.4	39.2	61.6
215	Milk and milk products	1970	2.1	0.5	0.9	10.9	0.4	4.0	0.5	15.6	13.1	21.0	34.1
		1971	2.2	1.1	1.5	9.8	0.2	3.7	0.8	14.2	17.0	27.5	44.5
216	Sugar	1970	1.4	-	0.2	4.1	0.1	0.3	0.1	5.4	15.5	6.9	22.4
		1971	2.7(b)	-	-	7.3	0.1	0.2	-	10.2	14.8	6.6	21.3
217	Cocoa, chocolate and sugar confectionery	1970	2.4	0.2	0.1	10.7	0.5	1.3	0.5	13.5	35.8	31.7	67.5
		1971	1.3	0.1	0.2	12.6	0.8	2.3	1.0	14.2	36.0	27.5	63.5
218	Fruit and vegetable products	1970	3.2	0.7	1.0	11.3	0.6	1.7	0.5	14.8	35.6	72.4	108.0
		1971	2.2	0.5	1.3	7.6	0.4	1.7	0.6	9.7	35.0	72.7	107.7
219	Animal and poultry foods	1970	2.5	1.0	0.4	9.4	0.1	2.2	0.8	13.8	43.4	14.1	57.6
		1971	1.7	0.2	0.6	7.1	0.2	2.2	1.4	8.9	30.7	15.4	46.1
221	Vegetable and animal oils and fats	1970	0.8	-	-	3.8	0.1	0.6	0.1	4.5	23.0	5.7	28.7
		1971	0.3	(b)	-	3.1	-	0.4	0.1	3.8	24.0	6.5	30.5
229(1)	Margarine	1970	0.8	-	-	2.2	-	-	-	2.9	1.8	0.8	2.6
		1971	0.1	(b)	-	1.8	0.1	-	-	1.9	2.1	1.4	3.5
229(2)	Starch and miscellaneous foods	1970	1.3	-	0.6	12.0	0.5	1.0	0.5	12.7	56.2	19.9	76.0
		1971	1.5	0.1	0.1	10.7	0.6	1.3	0.6	12.2	60.0	27.1	87.1
231	Brewing and malting	1970	15.6	3.8	9.0	30.1	1.1	5.4	1.4	43.5	37.3	51.3	88.5
		1971	20.9	3.4	17.1	45.4	2.4	5.0	1.0	54.2	40.8	53.8	94.6

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure (e)								Stocks and work in progress at end of year (c)			
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total	
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals					
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.		
<u>Order III (continued)</u>														
232	Soft drinks	1970	1.1	0.2	0.3	3.8	0.1	1.6	0.3	6.0	19.3	7.5	26.8	
		1971	1.5	0.2	0.3	4.4	0.2	2.2	0.5	7.2	21.6	10.2	31.8	
239(1)	Spirit distilling and compounding	1970	5.9	0.1	0.8	11.0	0.1	0.6	0.1	16.6	109.4	226.8	336.2	
		1971	4.8	0.1	0.3	9.9	0.2	0.6	0.1	14.9	131.3	259.2	390.5	
239(2)	British wines, cider and perry	1970	0.4	0.3	0.6	0.6	-	0.5	0.1	1.2	2.7	7.7	10.4	
		1971	0.3	-(b)	0.6	1.3	-	0.5	0.1	2.0	3.5	10.5	14.0	
240	Tobacco	1970	1.6	0.1	-	12.0	0.6	1.1	0.4	13.8	72.2	57.8	130.0	
		1971	5.8	0.1(b)	-	16.2	1.2	0.8	0.4	21.3	149.0	72.8	221.8	
<u>Order IV</u>														
<u>Coal and petroleum products</u>			1970	5.5	0.5	0.2	77.2	0.9	1.3	0.4	82.9	80.2	87.4	167.6
		1971	13.7	2.1	-	96.4	-	1.2	0.3	112.9	107.8	118.5	226.3	
261	Coke ovens and manufactured fuel	1970	1.2	-	-	6.5	0.5	0.2	-	7.3	9.4	2.6	12.0	
		1971	0.4	0.1(b)	-	6.3	-	0.1	-	6.9	9.4	10.4	19.8	
262	Mineral oil refining	1970	3.7	0.2	0.2	69.4	0.4	0.4	0.1	73.1	62.1	79.8	141.9	
		1971	12.6	1.6	-	88.8	-	0.4	0.1	103.2	88.2	103.2	191.4	
263	Lubricating oils and greases	1970	0.6	0.3	-	1.3	-	0.7	0.3	2.5	8.7	5.0	13.7	
		1971	0.7	0.4	-	1.3	-	0.7	0.2	2.8	10.2	4.9	15.1	
<u>Order V</u>														
<u>Chemicals and allied industries</u>			1970	47.3	8.7	6.4	327.0	4.5	12.8	4.5	380.2	269.8	390.2	660.0
		1971	40.5	5.3	4.3	294.5	4.0	14.6	5.5	341.6	275.2	416.9	691.8	
271(1)	General chemicals (inorganic)	1970	2.3	0.2	0.6	32.1	1.1	1.8	0.3	34.3	24.3	19.7	44.0	
		1971	2.5	0.1	0.5	32.0	1.2	1.5	0.6	33.8	25.9	23.0	48.8	
271(2)	General chemicals (organic)	1970	6.0	0.6	0.1	113.4	0.3	0.8	0.2	120.2	28.4	49.0	77.4	
		1971	8.9	0.7	0.8	99.6	0.3	1.1	0.2	109.1	29.2	35.7	64.9	
271(3)	Miscellaneous general chemicals	1970	4.7	1.2	0.4	22.4	0.2	0.9	0.3	28.3	41.1	51.3	92.4	
		1971	3.6	0.2	0.4	20.6	0.2	1.1	0.4	24.5	41.4	53.3	94.7	
272	Pharmaceutical chemicals and preparations	1970	12.1	4.0	2.3	27.6	0.3	1.9	0.9	42.0	31.0	60.9	91.9	
		1971	8.7	0.7	0.7	17.6	0.3	2.3	1.1	27.2	40.5	69.5	110.0	
273	Toilet preparations	1970	1.7	0.5	0.4	3.4	0.1	0.7	0.3	5.4	18.2	13.6	31.8	
		1971	1.1	1.1	0.4	4.0	0.1	0.9	0.4	6.2	15.8	14.4	30.2	
274	Paint	1970	1.2	0.2	1.2	3.7	0.2	1.4	0.7	4.4	12.8	26.5	39.3	
		1971	1.5	0.2	0.6	3.9	0.3	1.4	0.6	5.5	13.4	25.1	38.5	
275	Soap and detergents	1970	1.8	0.1	0.2	6.8	0.1	0.9	0.2	9.2	14.4	19.3	33.7	
		1971	0.7	0.2	0.2	4.6	0.1	1.2	0.5	6.0	12.7	15.1	27.8	

2.2

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure (e)								Stocks and work in progress at end of year (c)			
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total	
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals					
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.		
<u>Order V (continued)</u>														
276	Synthetic resins and plastics materials and synthetic rubber	1970	6.7	0.1	0.1	60.8	0.6	1.1	0.2	67.7	26.4	48.8	75.2	
		1971	3.3	0.5	0.2	54.5	0.5	1.2	0.4	58.5	23.9	44.6	68.5	
277	Dyestuffs and pigments	1970	3.6	0.8	-	25.8	0.6	0.5	0.2	29.8	24.3	35.7	60.0	
		1971	1.7	0.9	-	19.0	0.2	0.3	0.1	21.7	17.5	46.3	63.9	
278	Fertilisers	1970	0.8	0.1	0.4	13.1	0.2	0.4	0.1	13.7	10.6	17.5	28.1	
		1971	1.0	0.1	0.5	17.9	0.3	0.7	0.2	18.7	11.7	30.4	42.1	
279(1)	Polishes	1970	1.3	-	0.1	1.4	0.1	0.5	0.3	2.8	3.5	3.6	7.1	
		1971	0.6	-(b)	0.1	1.2	0.1	0.8	0.3	2.1	4.1	4.6	8.6	
279(2)	Formulated adhesives, gelatine etc	1970	1.1	-	0.1	1.9	0.1	0.2	0.1	2.9	4.9	6.5	11.4	
		1971	0.4	0.1(b)	0.1	1.8	0.1	0.5	0.2	2.5	5.7	6.1	11.7	
279(3)	Explosives, fireworks and matches	1970	0.7	0.3	-	3.9	0.1	0.4	0.1	5.1	6.0	9.9	15.8	
		1971	1.8	-(b)	-	6.3	0.1	0.2	-	8.2	6.6	14.5	21.1	
279(4)	Formulated pesticides and disinfectants	1970	0.6	-	-	2.5	0.4	0.3	0.1	3.1	4.7	8.5	13.1	
		1971	0.4	0.1(b)	-	2.2	-	0.3	0.1	2.9	5.5	13.2	18.7	
279(5)	Printing ink	1970	0.5	0.1	0.5	0.7	-	0.3	0.1	0.9	2.6	2.6	5.2	
		1971	0.4	0.2	-	0.7	-	0.3	0.1	1.5	2.7	3.1	5.8	
279(6)	Surgical bandages etc	1970	0.2	-	-	2.0	0.1	0.3	0.2	2.2	4.9	6.4	11.4	
		1971	0.1	0.2(b)	-	1.5	0.1	0.5	0.3	2.0	5.4	7.4	12.7	
279(7)	Photographic chemical materials	1970	2.0	0.5	-	5.5	-	0.4	0.2	8.2	11.7	10.4	22.2	
		1971	3.8	-(b)	-	7.1	0.1	0.3(b)	-	11.2	13.2	10.6	23.8	
<u>Order VI</u>														
<u>Metal manufacture</u>			1970	28.1	4.3	3.1	170.6	3.6	8.7	2.1	202.9	378.6	424.6	803.2
		1971	29.1	4.4	5.2	285.6	7.6	9.0	2.6	312.4	359.8	418.5	778.1	
311	Iron and steel (general)	1970	13.2	2.0	1.6	95.0	1.7	3.9	0.8	109.9	205.4	176.5	381.9	
		1971	14.0	0.5	1.2	167.4	2.7	3.6	0.9	180.8	202.8	161.1	363.8	
312	Steel tubes	1970	1.8	0.3	0.1	15.1	0.7	0.9	0.2	17.2	40.1	42.3	82.4	
		1971	1.6	2.2	0.8	17.7	0.6	0.9	0.2	20.6	31.5	42.4	73.8	
313	Iron castings	1970	2.6	1.0	0.9	15.2	0.4	1.5	0.5	18.5	26.1	32.3	58.4	
		1971	2.3	0.4	1.3	19.5	2.6	1.5	0.6	19.2	31.3	36.9	68.3	
321	Aluminium and aluminium alloys	1970	6.6	0.5	0.1	24.6	0.4	1.0	0.2	32.0	24.3	41.6	65.9	
		1971	7.9	0.8	1.2	63.5	0.7	1.3	0.3	71.3	22.1	34.5	56.6	
322	Copper, brass and other copper alloys	1970	2.0	0.3	0.1	8.8	0.3	1.0	0.3	11.4	35.0	64.7	99.7	
		1971	1.6	0.5	0.4	9.9	0.4	1.2	0.4	11.9	28.7	53.1	81.8	

2.3

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year(c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
<u>Order VI (continued)</u>													
323	Other base non-ferrous metals	1970	1.9	0.2	0.3	11.9	0.1	0.4	0.1	13.9	47.7	67.2	114.9
		1971	1.7	-	0.3	7.6	0.6	0.5	0.2	8.6	43.4	90.5	133.8
<u>Order VII</u>													
	<u>Mechanical engineering</u>	1970	36.7	8.4	16.3	123.4	9.0	19.6	6.6	156.4	510.2	1,383.6	1,894.1
		1971	32.2	11.0	17.1	123.6	12.8	21.5	8.7	149.4	490.1	1,552.2	2,042.3
331	Agricultural machinery (other than tractors)	1970	0.7	0.1	0.3	3.2	0.1	0.7	0.3	4.0	12.7	26.1	38.8
		1971	1.0	0.1	1.1	2.1	0.7	0.9	0.3	1.9	13.3	26.4	39.8
332	Metal-working machine tools	1970	2.7	1.3	4.6	10.1	1.3	1.3	0.4	9.2	44.3	103.6	148.0
		1971	2.9	0.4	1.1	10.5	1.9	1.3	0.6	11.5	40.4	102.2	142.6
333	Pumps, valves and compressors	1970	2.1	0.4	2.2	12.4	0.8	1.6	0.5	12.9	49.1	86.4	135.6
		1971	1.9	0.6	1.7	10.9	1.1	1.8	0.7	11.7	48.4	101.2	149.6
334	Industrial engines	1970	1.2	-	-	4.7	0.1	0.3	0.1	5.9	23.1	42.2	65.3
		1971	0.5	-	-	2.6	0.1	0.3	0.1	3.2	19.2	49.4	68.6
335	Textile machinery and accessories	1970	0.8	0.7	0.3	4.0	0.3	0.7	0.2	5.4	20.9	45.8	66.7
		1971	0.9	0.9	0.8	5.5	0.5	0.6	0.3	6.2	20.2	48.0	68.3
336	Construction and earth moving equipment	1970	3.7	0.3	0.3	8.4	0.5	1.4	0.4	12.7	48.5	73.1	121.6
		1971	2.0	0.7	0.5	5.1	0.4	0.8	0.3	7.3	36.8	73.0	109.8
337	Mechanical handling equipment	1970	1.5	0.5	0.5	5.1	0.3	1.5	0.6	7.4	40.9	75.2	116.2
		1971	1.5	0.2	0.6	4.1	0.2	1.7	0.5	6.2	35.6	93.8	129.4
338	Office machinery	1970	1.8	0.3(b)	-	4.7	0.1	0.3	-	7.0	22.1	43.8	65.9
		1971	1.9	-0.6(b)	-	6.9	0.1	0.2	0.1	8.3	27.0	39.4	66.4
339(1)	Mining machinery	1970	0.4	-	0.2	1.7	0.3	0.4	0.2	1.8	13.0	23.8	36.8
		1971	0.6	0.1	0.9	1.9	0.2	0.5	0.2	1.8	10.3	19.5	29.7
339(2)	Printing and bookbinding machinery	1970	0.6	0.3	0.1	1.7	0.1	0.3	0.1	2.7	6.1	29.5	35.6
		1971	1.5	0.1	0.3	2.2	0.3	0.4	0.1	3.3	8.5	30.0	38.6
339(3)	Refrigerating machinery	1970	0.7	-	-	0.9	-	0.4	0.1	1.8	6.3	4.3	10.6
		1971	0.2	0.2	0.1	1.3	-	0.4	0.1	1.8	4.8	4.4	9.2
339(4)	Space-heating, ventilating and air-conditioning equipment	1970	2.3	1.0	5.1	3.5	0.1	1.4	0.5	2.5	18.5	20.4	38.9
		1971	1.7	1.4	-	3.3	0.2	1.2	0.5	7.0	19.0	23.8	42.7
339(7)	Food and drink processing machinery	1970	0.4	0.1	0.2	1.3	0.2	0.4	0.1	1.7	11.2	19.8	31.0
		1971	0.6	0.2	-	1.8	0.2	0.5	0.3	2.6	10.3	22.1	32.3
339(5)(6)(8)(9)	Miscellaneous (non-electrical) machinery	1970	5.2	1.1	0.5	14.5	0.8	2.2	0.8	20.8	49.9	134.9	184.8
		1971	3.8	1.4	1.6	14.3	2.1	2.9	1.4	17.4	57.0	152.1	209.1

2.4

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year(c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
<u>Order VII (continued)</u>													
341	Industrial (including process) plant and steelwork	1970	3.8	0.7	1.0	13.1	2.3	3.5	1.3	16.5	61.4	489.5	550.9
		1971	4.0	2.0	2.2	13.9	1.7	4.1	1.5	18.6	57.1	593.4	650.5
342	Ordnance and small arms	1970	1.0	-0.1(b)	-	5.2	0.2	0.1	-	6.1	12.7	24.0	36.7
		1971	0.8	-	-	5.9	0.2	0.1	-	6.5	13.1	28.7	41.8
349	General mechanical engineering	1970	7.8	1.6	0.9	28.9	1.5	3.1	1.0	38.0	69.5	141.2	210.7
		1971	6.4	3.3	6.2	31.3	2.9	3.8	1.7	34.1	69.1	144.8	213.9
349(1)	Ball and roller bearings	1971	0.3	0.1	0.2	5.4	0.3	0.3	0.1	5.6	8.9	32.3	41.2
349(2)(3)	Precision chains and other mechanical engineering products	1971	6.1	3.2	6.0	25.9	2.6	3.5	1.6	28.5	60.2	112.5	172.7
<u>Order VIII</u>													
	<u>Instrument engineering</u>	1970	3.4	2.5	2.7	20.2	1.3	2.1	1.0	23.2	80.5	135.1	215.5
		1971	3.4	2.3	3.2	20.6	1.1	3.0	1.2	23.7	85.6	144.9	230.5
351	Photographic and document copying equipment	1970	0.3	-	-	1.7	-	0.2	0.1	2.2	8.9	20.1	29.1
		1971	0.2	0.9(b)	-	2.5	0.1	0.2	0.1	3.6	13.7	22.4	36.2
352	Watches and clocks	1970	0.5	0.2	-	3.4	0.1	-	-	4.1	2.2	4.0	6.1
		1971	0.8	-0.1(b)	-	4.2	-	0.1	-	5.0	2.4	5.9	8.2
353	Surgical instruments and appliances	1970	0.3	0.3	0.1	2.7	-	0.4	0.2	3.3	9.1	13.0	22.0
		1971	0.4	0.3	0.3	4.3	0.2	0.7	0.3	4.9	9.2	19.6	28.8
354	Scientific and industrial instruments and systems	1970	2.3	2.0	2.6	12.4	1.2	1.5	0.7	13.6	60.3	98.0	158.3
		1971	2.0	1.2	2.9	9.6	0.8	2.0	0.8	10.2	60.3	97.0	157.3
<u>Order IX</u>													
	<u>Electrical engineering</u>	1970	27.6	2.4	4.7	90.0	6.1	8.0	3.2	113.9	317.1	707.3	1,024.4
		1971	19.6	6.4	4.7	90.0	7.6	8.4	2.7	109.3	275.1	717.2	992.2
361	Electrical machinery	1970	2.4	0.5	1.2	12.3	2.1	1.5	0.5	12.8	59.8	222.0	281.8
		1971	3.0	0.4	1.1	11.2	1.1	1.6	0.6	13.4	50.3	213.2	263.4
362	Insulated wires and cables	1970	1.6	0.2	0.4	9.0	0.4	0.8	0.3	10.5	19.1	58.0	77.0
		1971	1.0	0.5	-	10.6	0.3	0.8	0.2	12.4	17.7	51.9	69.6
363	Telegraph and telephone apparatus and equipment	1970	0.4	-0.2(b)	-	4.9	0.1	0.4	0.1	5.3	43.2	62.7	105.9
		1971	1.6	0.8	0.3	9.1	0.5	0.5	0.1	11.1	38.0	62.3	100.2
364	Radio and electronic components	1970	7.9	0.9	-	21.5	1.5	0.9	1.1	28.5	43.1	51.9	95.0
		1971	2.6	2.7	1.3	16.0	2.3	1.0	0.4	18.4	35.9	63.8	99.6
365	Broadcast receiving and sound reproducing equipment	1970	2.4	0.2	0.6	4.3	0.4	0.8	0.2	6.4	18.3	36.8	55.0
		1971	1.6	0.5	0.4	4.9	0.7	0.6	0.2	6.3	20.1	31.9	52.0

2.5

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Order IX (continued)													
366	Electronic computers	1970	3.3	0.1	0.3	7.0	0.1	0.2	-	10.3	21.2	49.3	70.6
		1971	2.6	0.4(b)		4.3	0.2	0.2	-	7.1	10.6	47.6	58.3
367	Radio, radar and electronic capital goods	1970	0.7	-0.1(b)		7.4	0.6	0.7	0.2	7.9	38.6	128.5	167.1
		1971	1.1	0.1	0.4	8.1	1.4	1.0	0.3	8.3	30.8	142.3	173.1
368	Electric appliances primarily for domestic use	1970	4.3	0.1	1.3	6.1	0.3	1.0	0.3	9.6	30.6	39.9	70.6
		1971	2.7	0.2	0.8	7.2	0.2	1.2	0.5	9.8	30.5	35.3	65.8
369	Miscellaneous electrical goods	1970	4.6	0.3	0.5	17.5	0.6	1.7	0.5	22.6	43.2	58.2	101.4
		1971	3.4	0.8	0.4	18.6	0.9	1.5	0.4	22.5	41.2	68.9	110.2
Order X	Shipbuilding and marine engineering	1970	12.7	0.6	0.2	16.4	0.7	0.8	0.3	29.2	19.8	365.7	385.5
370		1971	12.2	0.3	0.8	19.4	1.5	0.9	0.3	30.2	21.4	376.4	397.8
Order XI	Vehicles	1970	34.2	2.9	5.0	163.6	5.3	7.8	2.7	195.5	377.9	949.3	1,327.0
		1971	21.2	3.2	3.4	106.1	4.6	7.0	4.7	124.9	343.5	937.6	1,281.2
380	Wheeled and half track tractors (other than works tractors)	1970	1.9	-0.3(b)		7.9	-	0.2	-	9.6	11.2	26.2	37.3
		1971	0.8	-	-	4.6	0.2	0.1	0.1	5.3	11.5	28.1	39.6
381	Motor vehicle manufacturing	1970	25.1	2.2	3.9	121.2	2.8	5.7	2.2	145.4	246.0	451.0	697.0
		1971	16.7	3.2	3.2	82.9	3.0	5.6	2.8	99.5	205.4	469.2	674.7
382	Motor cycle and pedal cycle manufacturing	1970	0.3	-0.1(b)		1.6	0.1	0.2	0.1	1.9	5.7	9.6	15.3
		1971	0.1	-0.4(b)		2.0	0.1	0.2	0.1	1.7	7.8	13.0	20.8
383	Manufacturing and repairing aerospace equipment	1970	6.2	0.6	0.1	30.9	2.3	0.9	0.4	35.8	64.4	448.5	512.9
		1971	2.9	0.2	0.1	14.8	1.2	0.8	0.2	17.2	67.9	410.8	478.7
384, 385	Locomotives, trams, railway carriages, wagons and railway track equipment	1970	0.7	0.1	0.6	2.0	0.1	0.8	-	2.8	50.6	14.0	64.5
		1971	0.7	0.2	0.1	1.8	0.1	0.3	1.5	1.2	50.9	16.5	67.4
Order XII	Metal goods not elsewhere specified	1970	18.2	7.2	4.1	76.3	3.5	12.2	4.4	101.7	215.4	294.4	509.7
		1971	16.4	5.6	4.3	75.1	3.4	13.5	4.8	98.1	216.4	317.1	533.5
390	Engineers' small tools and gauges	1970	2.2	1.6	0.3	10.5	0.7	1.4	0.6	14.1	19.3	44.1	63.4
		1971	1.7	0.3	0.8	10.8	0.8	1.6	0.7	12.1	18.3	43.7	62.0
391	Hand tools and implements	1970	0.1	0.1	-	1.4	0.1	0.3	0.1	1.6	6.3	10.4	16.7
		1971	0.5	0.2	0.4	1.6	0.1	0.4	0.2	2.0	6.8	14.3	21.1
392	Cutlery, spoons, forks and plated tableware etc	1970	0.1	0.2	-	2.3	0.1	0.4	0.1	2.7	4.6	8.2	12.8
		1971	0.3	0.3	-	2.1	0.1	0.5	0.2	2.8	4.4	7.7	12.1

2.6

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Order XII (continued)													
393	Bolts, nuts, screws, rivets etc	1970	1.1	0.4	0.3	6.1	0.3	0.7	0.2	7.4	14.7	28.6	43.2
		1971	0.7	0.3	0.4	5.6	0.2	0.7	0.2	6.5	14.7	33.5	48.2
394	Wire and wire manufactures	1970	2.3	0.3	0.2	6.1	0.2	1.0	0.3	9.0	22.2	20.7	42.9
		1971	1.8	0.4	0.2	7.3	0.1	0.9	0.3	9.9	16.8	21.9	38.7
395	Cans and metal boxes	1970	1.8	0.2	-	9.0	0.3	0.4	0.1	11.0	17.3	11.6	28.9
		1971	2.3	-	-	8.1	0.4	0.4	0.1	10.3	18.5	10.9	29.5
396	Jewellery and precious metals	1970	0.9	0.1	-	2.7	-	0.4	0.1	4.0	17.0	30.8	47.8
		1971	0.7	0.2	-	3.0	0.1	0.5	0.2	4.1	21.8	37.3	59.1
399(1)	Metal furniture	1970	1.6	0.2	0.9	1.4	0.1	0.5	0.2	2.5	5.6	8.0	13.6
		1971	0.3	0.1	0.5	1.3	0.1	0.7	0.2	1.6	6.3	8.8	15.0
399(5)	Drop forgings etc	1970	0.6	0.2	0.1	5.5	0.1	0.2	0.1	6.3	13.8	11.3	25.1
		1971	0.9	0.2	0.1	4.8	0.1	0.3	0.1	5.9	12.0	10.0	22.0
399(6)(7)	Metal hollow-ware	1970	0.5	0.2	0.1	1.8	0.1	0.4	0.1	2.6	10.8	5.0	15.8
		1971	0.5	0.1	0.1	1.9	0.1	0.5	0.1	2.7	10.5	5.9	16.4
399(2) to (4) and (8) to (12)	Miscellaneous metal manufactures	1970	7.0	3.7	2.2	29.5	1.5	6.5	2.5	40.5	83.8	115.7	199.5
		1971	6.7	3.5	1.8	28.6	1.3	7.0	2.5	40.2	86.3	123.1	209.4
Order XIII	Textiles	1970	19.5	3.5	3.5	110.9	7.2	8.3	3.0	128.0	206.4	404.3	610.7
		1971	19.3	1.9	10.0	111.8	9.3	8.8	3.7	119.3	197.2	428.5	625.8
411	Production of man-made fibres	1970	4.3	-	-	32.9	0.4	0.2	-	36.9	23.8	39.2	63.0
		1971	3.9	-	-	29.0	0.2	0.2	0.1	32.8	17.0	43.6	60.6
412	Spinning and doubling on the cotton and flax systems	1970	1.7	0.3	0.1	15.0	1.1	0.6	0.2	16.1	24.4	42.7	67.1
		1971	2.0	0.1	0.7	10.4	1.4	0.7	0.3	10.9	23.4	44.4	67.8
413	Weaving of cotton, linen and man-made fibres	1970	1.0	0.2	0.3	6.3	0.4	0.5	0.2	7.1	18.9	54.9	73.9
		1971	0.7	0.1	1.8	10.0	0.9	0.6	0.3	8.5	21.4	67.0	88.4
414	Woollen and worsted	1970	1.9	0.4	0.9	10.1	1.4	1.4	0.7	10.8	56.7	86.4	143.1
		1971	2.1	0.2	1.6	11.5	1.5	1.4	0.7	11.4	45.2	79.2	124.4
415	Jute	1970	0.2	-	0.3	1.3	0.2	0.1	-	1.1	5.5	5.5	11.0
		1971	0.2	-	-	2.2	0.2	0.1	0.1	2.3	4.1	5.7	9.8
416	Rope, twine and net	1970	0.1	-	-	0.4	-	0.1	0.1	0.6	2.2	3.7	5.9
		1971	0.1	0.1(b)	-	0.8	0.1	0.1	-	1.0	2.4	4.4	6.8
417	Hosiery and other knitted goods	1970	3.3	1.2	0.9	20.3	2.2	1.5	0.5	22.7	26.1	79.2	105.3
		1971	5.5	0.4	2.7	21.3	3.4	1.6	0.7	22.0	26.7	83.9	110.6

2.7

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
Order XIII (continued)			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
417(part)	Hosiery and other knitted goods (excluding warp knitting)	1971	3.0	0.4	2.7	19.1	3.3	1.4	0.6	17.3	22.7	70.1	92.8
417(part)	Warp knitting	1971	2.5	-	-	2.2	0.1	0.2	0.1	4.7	4.0	13.8	17.8
418	Lace	1970	0.2	0.1	-	0.6	0.1	0.1	-	0.8	1.7	3.8	5.5
		1971	0.1	-	-	0.6	0.1	0.1	0.1	0.8	2.4	4.0	6.4
419	Carpets	1970	2.7	0.2	0.2	7.0	0.4	1.1	0.4	9.9	13.4	37.8	51.2
		1971	1.1	0.6	0.6	6.4	0.3	1.4	0.4	8.1	16.6	39.3	55.9
421	Narrow fabrics	1970	0.6	0.3	0.1	1.6	0.1	0.3	0.1	2.5	5.2	5.2	10.4
		1971	0.8	0.2	0.3	2.0	0.1	0.3	0.1	2.8	5.1	5.7	10.8
422(1)	Made-up household textiles	1970	0.1	0.3	0.1	0.6	0.1	0.2	0.1	1.0	4.9	11.4	16.2
		1971	0.3	-	0.7	1.2	0.5	0.3	0.1	0.5	5.2	14.7	19.9
422(2)	Canvas goods and sacks etc	1970	0.2	0.1	0.2	0.5	-	0.5	0.2	0.7	5.1	3.5	8.6
		1971	0.6	0.5	0.1	0.5	0.1	0.5	0.2	1.7	5.8	4.2	10.0
423	Textile finishing	1970	1.9	0.2	0.1	9.5	0.7	0.8	0.2	11.4	9.1	12.1	21.2
		1971	1.3	0.3	1.5	11.1	0.5	0.8	0.3	11.3	10.0	11.4	21.4
429(1)	Asbestos	1970	0.8	0.1	0.3	3.3	0.1	0.7	0.2	4.3	7.4	16.8	24.2
		1971	0.4	-(b)	-	3.3	-	0.5	0.2	4.0	9.6	18.5	28.1
429(2)	Miscellaneous textiles	1970	0.5	0.1	-	1.5	-	0.2	0.1	2.1	2.0	2.1	4.1
		1971	0.2	-0.6(b)	-	1.5	-	0.2	0.1	1.2	2.3	2.5	4.9
Order XIV	<u>Leather, leather goods and fur</u>	1970	0.7	1.2	1.0	3.5	0.1	1.0	0.4	5.0	20.9	27.0	47.9
		1971	0.9	0.5	0.6	4.0	0.2	1.3	0.5	5.4	23.5	26.8	50.2
431	Leather (tanning and dressing) and fellmongery	1970	0.5	0.2	0.1	2.6	0.1	0.5	0.2	3.4	12.8	17.9	30.7
		1971	0.6	0.4	0.4	3.1	0.2	0.7	0.2	4.0	15.0	16.4	31.4
432	Leather goods	1970	0.2	0.7	0.7	0.5	-	0.4	0.2	0.9	5.3	4.7	10.0
		1971	0.2	0.1	0.2	0.6	-	0.5	0.2	1.0	5.0	5.8	10.7
433	Fur	1970	-	0.3	0.2	0.4	-	0.1	-	0.7	2.8	4.4	7.2
		1971	0.1	-	-	0.3	-	0.1	0.1	0.4	3.5	4.6	8.1
Order XV	<u>Clothing and footwear</u>	1970	4.4	2.2	1.4	13.0	0.7	5.5	2.2	20.7	90.6	127.6	218.2
		1971	4.5	1.6	3.6	12.9	0.8	6.1	2.6	17.9	93.6	149.4	243.1
441	Weatherproof outerwear	1970	0.1	0.2	0.1	0.5	0.1	0.4	0.2	0.8	4.8	6.8	11.7
		1971	0.2	0.1	0.1	0.6	-	0.4	0.2	1.1	4.8	7.8	12.6
442	Men's and boys' tailored outerwear	1970	1.0	0.2	0.5	2.6	0.1	1.1	0.5	3.7	20.8	26.7	47.5
		1971	0.5	0.4	0.5	2.2	0.1	1.0	0.5	3.0	21.9	30.4	52.3

2.8

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
Order XV (continued)			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
443	Women's and girls' tailored outerwear	1970	0.2	0.1	0.1	1.1	0.1	0.6	0.2	1.7	8.8	11.8	20.6
		1971	0.5	0.1	0.1	1.3	0.1	0.7	0.3	2.0	9.5	15.1	24.6
444	Overalls and men's shirts, underwear etc	1970	1.2	0.1	0.1	1.6	0.1	0.6	0.2	3.0	10.9	14.2	25.1
		1971	1.1	0.2	1.0	1.6	0.2	0.7	0.3	2.2	10.8	16.9	27.7
445	Dresses, lingerie, infants' wear etc	1970	1.1	1.1	0.2	2.8	0.1	1.4	0.6	5.4	18.2	21.2	39.4
		1971	0.7	0.4	1.0	2.6	0.2	1.5	0.7	3.1	18.4	28.0	46.5
446	Hats, caps and millinery	1970	-	-	-	0.1	-	0.1	-	0.2	1.9	1.2	3.0
		1971	0.3	-	-	0.1	-	0.1	-	0.5	1.9	1.0	2.9
449(1)(3)&(4)	Corsets and miscellaneous dress industries	1970	0.2	0.2	0.3	1.0	0.1	0.4	0.2	1.3	7.3	12.7	20.0
		1971	0.7	0.1	0.6	1.1	0.1	0.5	0.2	1.5	8.4	12.6	21.0
449(2)	Gloves	1970	0.1	-	-	0.2	-	0.1	-	0.4	1.6	2.2	3.8
		1971	0.1	-	-	0.1	-	0.1	-	0.3	1.6	2.3	3.9
450	Footwear	1970	0.5	0.3	0.1	3.1	0.1	0.8	0.3	4.2	16.3	30.8	47.1
		1971	0.4	0.3	0.3	3.3	0.1	1.1	0.4	4.2	16.3	35.3	51.6
Order XVI	<u>Bricks, pottery, glass, cement etc</u>	1970	20.1	4.8	6.8	72.5	3.8	8.0	3.1	91.7	87.4	118.4	205.9
		1971	14.0	4.7	4.6	72.4	3.7	13.5	4.0	92.3	96.3	131.5	227.8
461	Bricks, fireclay and refractory goods	1970	1.9	0.3	0.3	8.5	0.2	1.2	0.4	11.1	11.9	18.1	30.0
		1971	2.3	1.6	1.7	13.5	0.6	2.0	0.7	16.5	14.3	20.1	34.5
461(1)	Refractory goods	1971	1.0	0.5	0.4	6.7	0.1	0.4	0.2	8.0	10.2	12.0	22.1
461(2)	Clay building bricks and other non-refractory goods	1971	1.3	1.1	1.3	6.8	0.5	1.6	0.5	8.5	4.1	8.1	12.3
462	Pottery	1970	2.2	0.1	-	3.4	0.1	0.5	0.2	5.8	5.4	15.4	20.9
		1971	1.6	0.3	0.3	4.8	0.4	0.8	0.3	6.5	7.5	19.0	26.5
463	Glass	1970	5.4	0.7	0.3	20.4	0.2	0.9	0.2	26.6	16.7	25.9	42.6
		1971	3.3	0.7	1.2	21.5	0.8	1.1	0.3	24.3	18.4	33.1	51.5
464	Cement	1970	4.6	0.3	0.7	14.3	0.2	0.4	0.1	18.6	15.6	5.6	21.2
		1971	2.9	-	-	11.6	0.3	2.5	0.2	16.5	21.5	7.9	29.4
469(1)	Abrasives	1970	0.4	-	0.1	1.5	-	0.5	0.1	2.2	5.0	7.2	12.2
		1971	0.3	0.1	0.1	1.1	-	0.4	0.2	1.5	4.5	6.4	10.9
469(2)	Miscellaneous building materials and mineral products	1970	5.6	3.4	5.4	24.4	3.1	4.5	2.1	27.4	32.8	46.2	79.0
		1971	3.6	2.0	1.3	19.9	1.6	6.7	2.3	27.0	30.1	45.0	75.0

2.9

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Order XVII	Timber, furniture etc	1970	9.4	4.1	4.7	16.2	2.0	9.7	3.4	29.2	114.4	127.0	241.5
		1971	10.2	3.9	5.3	19.9	1.6	13.2	3.8	36.7	117.1	136.7	253.5
471	Timber	1970	4.5	1.4	2.4	6.2	0.7	4.0	1.3	11.7	63.1	68.0	131.9
		1971	3.6	1.6	1.9	7.6	0.8	6.2	1.4	15.0	62.4	72.6	135.0
472	Furniture and upholstery	1970	2.7	1.1	1.4	5.4	0.7	2.3	0.9	8.6	22.5	25.9	48.4
		1971	3.2	1.2	0.6	7.7	0.5	3.5	1.1	13.4	23.5	29.4	52.9
473	Bedding and soft furnishings	1970	0.3	0.5	-	0.9	0.1	0.7	0.2	2.1	6.8	4.7	11.6
		1971	0.9	0.1	1.5	0.9	-	0.6	0.2	0.8	7.9	6.7	14.5
474	Shop and office fittings	1970	0.7	0.4	0.5	1.1	0.1	1.4	0.5	2.5	5.9	20.8	26.7
		1971	1.1	0.5	0.8	0.8	0.1	1.4	0.6	2.3	6.3	20.1	26.3
475	Wooden containers and baskets	1970	0.6	0.4	-	0.9	0.1	0.6	0.2	2.1	7.3	1.7	9.0
		1971	0.6	0.2	0.2	0.9	0.1	0.6	0.2	1.9	7.6	1.7	9.3
479	Miscellaneous wood and cork manufactures	1970	0.6	0.3	0.4	1.7	0.3	0.7	0.3	2.2	8.8	5.1	13.9
		1971	0.8	0.3	0.3	2.0	0.1	0.9	0.3	3.3	9.4	6.2	15.5
Order XVIII	Paper, printing and publishing	1970	27.3	9.4	10.9	104.2	8.9	13.8	5.1	129.6	178.5	219.0	397.5
		1971	24.4	7.4	13.3	97.4	6.4	14.8	5.9	118.3	176.7	252.1	428.7
481	Paper and board	1970	5.7	0.7	0.5	27.7	0.6	1.1	0.4	33.6	56.6	35.5	92.1
		1971	3.2	0.5	1.4	21.6	1.2	1.1	0.4	23.3	54.3	40.4	94.7
482(1)	Cardboard boxes, cartons and fibreboard packing cases	1970	2.1	1.6	1.1	11.1	0.7	1.2	0.4	13.7	26.8	22.6	49.4
		1971	3.2	0.5	2.6	12.6	0.7	1.6	0.5	14.1	26.4	22.9	49.3
482(2)	Packaging products of paper and associated materials	1970	0.9	0.1	0.9	4.5	0.6	0.5	0.3	4.3	13.7	7.9	21.6
		1971	0.7	0.5	0.3	4.2	0.3	0.7	0.3	5.2	14.1	9.1	23.2
483	Manufactured stationery	1970	2.6	0.3	0.1	7.9	0.2	1.3	0.5	11.3	12.6	17.1	29.7
		1971	2.6	0.6	0.9	7.4	0.3	1.4	0.7	10.1	13.3	19.2	32.5
484(1)	Wallcovering	1970	0.2	-	0.1	1.1	-	-	-	1.3	2.3	5.0	7.3
		1971	0.2	-0.2(b)	-	0.9	0.1	0.1	-	0.8	2.2	5.7	7.9
484(2)	Other manufactures of paper and board	1970	3.8	0.4	-	12.0	0.2	0.6	0.2	16.3	13.4	9.7	23.1
		1971	1.8	0.1	0.3	8.6	0.4	0.6	0.3	10.0	13.2	9.1	22.3
485/486	Printing and publishing of newspapers and periodicals	1970	5.3	3.0	3.0	15.2	4.5	3.4	1.2	18.2	16.9	12.1	29.0
		1971	6.0	2.3	2.7	17.2	0.8	3.2	1.3	24.0	17.8	10.7	28.4
489	General printing, publishing etc	1970	6.7	3.3	5.2	24.7	2.1	5.7	2.1	30.9	36.2	109.1	145.3
		1971	6.7	3.1	5.1	24.9	2.6	6.1	2.4	30.8	35.4	135.0	170.4
Order XIX	Other manufacturing industries	1970	14.3	3.0	1.0	64.9	2.9	6.3	2.3	82.1	98.2	166.4	264.7
		1971	19.0	5.4	5.1	77.8	3.9	7.8	2.9	98.1	103.0	169.2	272.3

2.10

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		Capital expenditure(e)								Stocks and work in progress at end of year (c)		
			New building work	Land and existing buildings		Plant and machinery		Vehicles		Total (net) (b)	Materials, stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
			£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Order XIX (continued)	Manufactures of rubber	1970	5.8	1.3	0.5	28.2	0.8	1.7	0.6	35.0	35.2	75.1	110.3
		1971	10.0	2.0	0.9	36.3	1.0	2.4	0.7	48.2	32.8	71.4	104.2
492	Linoleum, plastics floor covering, leathercloth etc	1970	0.6	-	0.2	3.3	0.5	0.3	0.1	3.4	6.3	11.2	17.5
		1971	0.9	-	-	4.0	0.4	0.3	0.1	4.8	6.3	13.4	19.7
493	Brushes and brooms	1970	0.2	0.1	-	0.9	-	0.4	0.1	1.4	5.2	5.5	10.7
		1971	0.4	0.2	0.1	1.1	-	0.3	0.2	1.7	4.6	5.4	10.0
494(1)(2)	Toys, games and children's carriages	1970	0.9	0.1	-	3.2	0.1	0.4	0.2	4.3	6.3	12.4	18.7
		1971	1.3	0.4	0.2	3.3	0.2	0.6	0.2	5.0	9.8	13.3	23.1
494(3)	Sports equipment	1970	0.3	-	-	0.7	-	0.2	0.1	1.1	2.4	7.8	10.3
		1971	0.6	-(b)	-	0.8	-	0.2	0.1	1.5	2.8	8.3	11.1
495	Miscellaneous stationers' goods	1970	0.9	-	-	2.3	0.1	0.4	0.2	3.3	7.1	5.1	12.3
		1971	0.9	1.0(b)	-	2.4	-	0.5	0.2	4.5	6.9	6.1	13.0
496	Plastics products	1970	5.0	1.3	0.2	25.2	1.4	2.4	0.8	31.5	28.8	40.7	69.4
		1971	4.6	1.5	3.6	28.4	2.3	2.9	1.2	30.3	31.8	42.5	74.4
499(1)	Musical instruments	1970	0.1	0.1	-	0.1	-	0.1	-	0.3	1.6	3.0	4.6
		1971	0.1	-(b)	-	0.2	-	0.1	-	0.3	2.5	3.2	5.7
499(2)	Miscellaneous manufacturing industries	1970	0.5	0.1	0.1	1.0	-	0.4	0.2	1.8	5.3	5.6	10.9
		1971	0.2	0.3	0.3	1.3	-	0.5	0.2	1.8	5.5	5.6	11.1
Orders II and XXI	Non-manufacturing industries	1970	168.9	11.2	9.1	810.7	12.2	15.7	2.7	982.7	289.1	66.9	356.1
		1971	206.3	32.6	12.1	702.5	8.8	17.7	2.6	935.6	314.2	67.0	381.3
Order II	Mining and quarrying (d)	1970	15.9	2.8	1.6	117.1	2.3	4.3	0.7	135.7	73.4	23.1	96.6
		1971	16.9	23.9	2.5	149.3	3.1	4.3	0.7	188.1	85.5	26.8	112.4
101	Coal mining (d)	1970	8.3	0.1	0.9	49.0	0.9	0.2	0.1	55.8	59.9	14.0	73.9
		1971	5.0	0.2	0.4	51.5	0.7	0.1	-	55.7	69.4	16.3	85.7
102	Stone and slate quarrying and mining (d)	1970	0.6	0.2	0.3	10.1	0.7	1.9	0.3	11.6	3.3	4.4	7.7
		1971	0.7	0.7	0.3	11.5	0.6	2.1	0.3	13.7	4.0	5.0	9.0
103	Chalk, clay, sand and gravel extraction (d)	1970	4.3	2.2	0.3	14.2	0.5	1.5	0.3	21.1	5.2	4.3	9.6
		1971	2.8	1.7	1.8	23.9	1.8	1.7	0.4	26.1	6.0	4.7	10.8
104	Petroleum and natural gas(d)(f)	1970	1.2	-	-	38.7	0.1	-	-	39.8	3.1	-	3.1
		1971	7.6	21.1	-	59.7	-	-(b)	-	88.4	4.6	-	4.6
109(1)(2)	Metalliferous mining and quarrying(d)	1970	0.9	-	-	2.4	0.1	-	-	3.2	0.3	0.1	0.4
		1971	0.1(b)	-(b)	-	1.0(b)	-	-(b)	-	1.2	0.3	0.1	0.4

2.11

CAPITAL EXPENDITURE, STOCKS AND WORK IN PROGRESS, 1970 AND 1971
All United Kingdom establishments classified to mining, manufacturing, gas, electricity and water

Standard Industrial Classification Orders or Minimum List Heading (a)	Industry		New building work	Capital expenditure(e)						Stocks and work in progress at end of year (c)			
				---Land and existing buildings		---Plant and machinery		---Vehicles		Total (net) (b)	Materials stores and fuel	Work in progress and goods on hand for sale	Total
				Acquisitions	Disposals	Acquisitions	Disposals	Acquisitions	Disposals				
				£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	
Order II (continued)													
109(3)(4)	Salt and miscellaneous non-metalliferous mining and quarrying (d)	1970	0.6	0.3	0.1	2.7	-	0.7	-	4.2	1.6	0.3	1.9
		1971	0.7	0.2(b)		1.7	-	0.4	-	3.0	1.2	0.7	1.9
Order XXI													
<u>Gas, electricity and water</u>		1970	153.0	8.4	7.5	693.6	9.9	11.4	2.0	847.0	215.7	43.8	259.5
		1971	189.4	8.7	9.6	553.2	5.7	13.4	1.9	747.5	228.7	40.2	288.9
601	Gas	1970	7.4	4.5	2.7	272.2	5.5	3.3	1.1	278.1	72.1	16.0	88.1
		1971	6.3	1.8	4.7	158.8	2.0	4.0	0.5	163.7	65.0	11.6	76.6
602	Electricity	1970	72.7	2.7	2.9	410.3	4.3	6.4	0.7	484.2	143.6	27.8	171.4
		1971	76.4	5.3	3.3	382.2	3.6	7.3	1.1	463.2	163.7	28.6	192.3
603	Water supply	1970	72.9	1.2	1.9	11.1	0.1	1.7	0.2	84.7	-	-	-
		1971	106.7	1.6	1.6	12.2	0.1	2.1	0.3	120.6	-	-	-

(a) References are to the Standard Industrial Classification (Revised 1968)

(b) Acquisitions less disposals

(c) Firms responding to the Censuses for 1970 and 1971 were asked to give, on the same basis, opening and closing values of work in progress (WIP) and goods on hand for sale (GOHS); these values provided the basis of the estimated changes shown in table 1. The changes may therefore be different from those obtained from the year-end values of WIP and GOHS for 1970 and 1971 given in this table. These differences are attributable to differences between the sets of respondents in 1970 and 1971, to differences in the total employment for the two years, and to variations in valuation by respondents between the years.

(d) Great Britain only

(e) Including capital expenditure at establishments not yet in production

(f) "Capital Expenditure" includes expenditure by licence holders not engaged in production or exploration during the year

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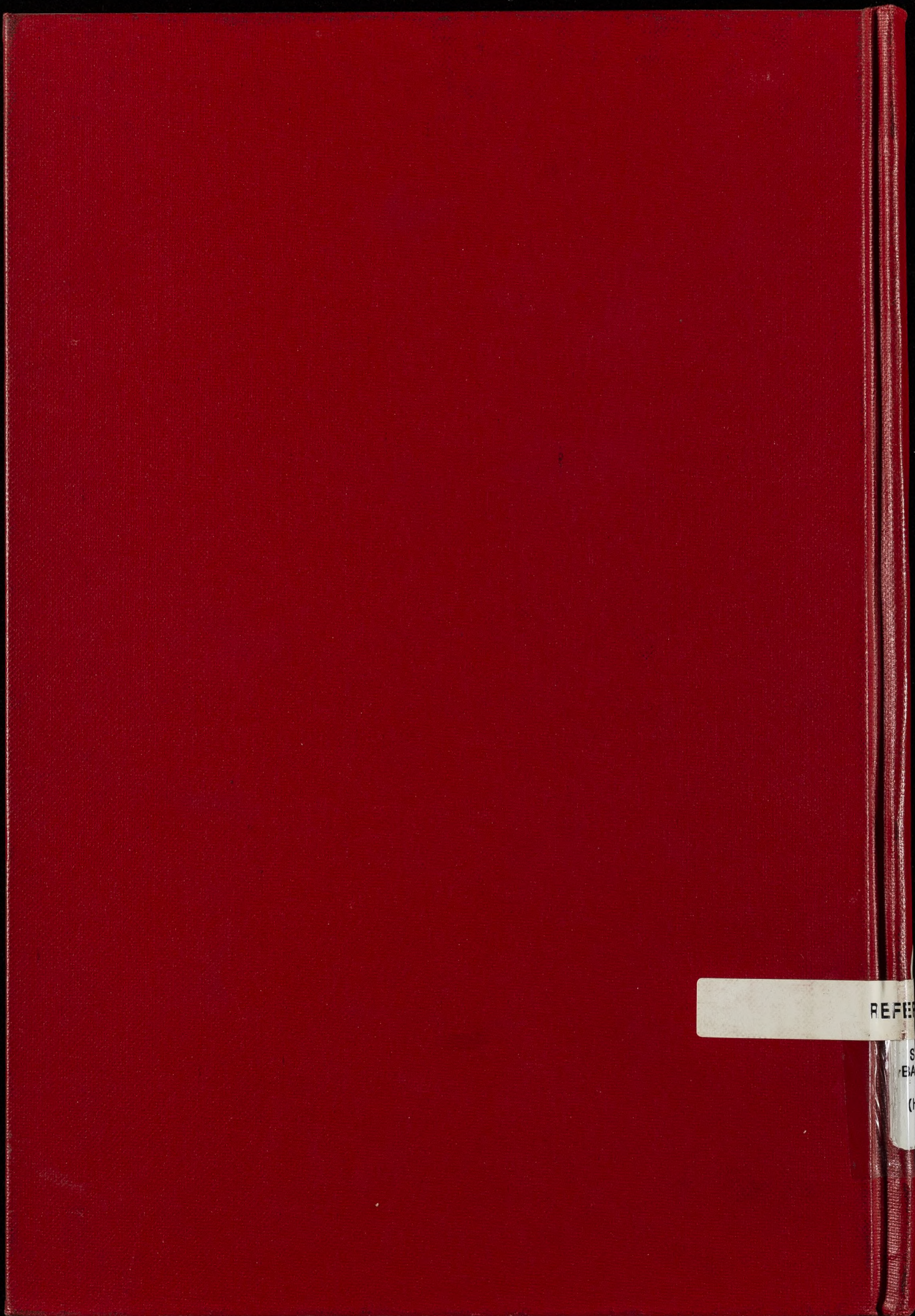
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