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Business Monitor

Census of Production

Provisional Results Operating Ratios



A publication of the Government Statistical Service

PA1000

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1977

Census of Production

**Provisional Results
Operating Ratios**

Department of Industry
Business Statistics Office

London: Her Majesty's Stationery Office

Notes

Introduction

1. This Business Monitor presents provisional estimates of some of the principal results of the Census of Production for 1977 with comparative data for 1974–1976. For the first time in the annual series, this monitor includes operating ratios for 1977 calculated from census measures of output, investment, manpower and labour costs. The Report on the Census of Production, 1977, will also be published in the Business Monitor PA series.

2. Censuses of Production are taken annually for Great Britain by the Department of Industry's Business Statistics Office under the Statistics of Trade Act, 1947 and for Northern Ireland by the Department of Commerce, Belfast, under the Statistics of Trade (Northern Ireland) Act, 1949. The information collected separately for Northern Ireland is included in the United Kingdom totals published in the Business Monitors.

3. The Census of Production for 1977 is the eighth of the annual series, which forms part of a system of industrial statistics mainly brought into operation between 1970 and 1973. The rest of the system comprises selected monthly inquiries into manufacturers' sales, orders and production, quarterly inquiries into the product sales of manufacturing industries and less frequent inquiries into additional subjects including details of purchases of goods and services by industry.

The complete system replaces the series of Censuses of Production conducted at intervals of about five years and a much less comprehensive system of short-period inquiries operated by several different Government departments.

Objectives

4. The main objective of the series of annual censuses is to provide information about the structure of industry in the United Kingdom, which will be useful to industry, economic analysts and Government alike and will facilitate international comparisons with other member states of the European Economic Community. The censuses makes possible the comparison of the characteristics of an industry either between years or with other industries in the same year.

Coverage

5. The Censuses for 1974–1977 covered United Kingdom establishments engaged in manufacturing, mining and quarrying, construction, electricity, gas and water supply (Orders II–XXI of the Standard Industrial Classification (revised 1968) (SIC)). A return was required in the 1977 Census from each establishment with 20 or more employees. In the construction industry, where firms employing fewer than 20 persons account for a relatively high proportion of total employment and output, a sample was taken of establishments employing fewer than 20 employees.

Industrial classification

6. The United Kingdom SIC was first issued in 1948 and was subsequently revised in 1958 and 1968. It exists to promote uniformity and comparability in the official statistics of the United Kingdom. The general principles followed are those of the International Standard Industrial Classification of all Economic Activities of the United Nations Statistical Office but the United Kingdom SIC reflects the organisation and structure of industry and trade as it exists in the United Kingdom. The SIC is a classification by activity and is not a commodity classification. However, an index of all commodity headings for which sales data are provided in the Quarterly Business Monitors is published in Business Monitor PQ1000.

Period covered

7. Establishments were asked to make returns in respect of the calendar year but a return for a business year ending on any date from the 6 April 1977 to 5 April 1978 was accepted. Returns covering less than twelve months were accepted in those cases where businesses had started or ceased during the year.

Estimation

8. The provisional results include estimates, as will the final results in the Report, for non-respondents, unsatisfactory returns and establishments with fewer than 20 employees which are not required to make returns.

Symbols used

9. The following symbols are used throughout the PA series of Business Monitors:
- .. 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

10. Figures in the tables have, where necessary, been rounded to the nearest final digit.

Collection of data

11. Questionnaires for the 1977 Census were despatched in January 1978 and computer generated reminder letters were despatched during May, June and August, 1978. If the reminders failed to produce a response, establishments whose figures are of particular importance to the inquiry are contacted by telex, telephone or a personal visit. Every effort is made to persuade establishments to provide returns promptly.

Response

12. The estimates for 1977 in Tables 1 and 2 are based on questionnaires received at the Business Statistics Office up to the end of October 1978.

The response for each industry, based on employment, is indicated in Table 1. The response rates, however, reflect a degree of estimation because average employment of non-responders in 1977 has itself been estimated. Response is estimated to cover 68 per cent of total employment, including establishments below the exemption limit of 20 employees, in manufacturing industries.

Results

13. Final results of the 1977 Census, including analyses by size of establishment and by region, will appear in 164 separate industry Business Monitors (PA series). Publication of the monitors will begin in the fourth quarter of 1979. Compilation of the final results for the 1974 and 1975 Censuses has been completed and most of the final industry monitors have been published. It is planned that the publication of 1976 final results will commence in the first quarter of 1979.

Tables 1 and 2 give comparative data for 1974-1977. The results for 1974 and 1975 are final. Although the 1976 results are mainly those given for provisional results in earlier years, some improved estimates have been included. An indication of the likely size of revisions between provisional and final results is given in Table 3. This table has been compiled from the census results for 1973-1975.

Table 4 - Operating ratios - is introduced for the first time following the publication of the 1976 operating ratios in Trade and Industry on 14 April 1978. The ratios shown in this table are provisional estimates only. Final figures for these ratios will appear in the separate industry Business Monitors.

EXPLANATION OF TERMS USED

Employment

14. Establishments were required to state the number of persons on the payroll, on average during the year of return, whether full-time or part-time employees. Separate figures were required for:

- (a) administrative, technical and clerical employees
- (b) all other employees (operatives)

Establishments were also required to state the number of working proprietors where appropriate and these are included in total employment figures. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishment) are excluded.

Gross output

15. In the calculation of gross output the value of total sales and work done is increased by the rise (or reduced by the fall) during the year in the value of work in progress and goods on hand for sale.

Net output

16. Net output, a customary census measure, is calculated by deducting from gross output the cost of purchases (reduced by the rise or increased by the fall, during the year of stocks of materials etc.) and the cost of industrial services received, and where applicable, duties etc.

Gross value added at factor cost

17. Gross value added at factor cost is calculated by deducting from net output the cost of non-industrial services (rent of buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport and advertising), rates (excluding water rates) and the cost of licensing motor vehicles. This estimate of gross value added approaches more closely than census net output to the definition of net output or value added in national accounts statistics.

Gross value added data may be used in conjunction with other census results to derive operating ratios providing measures of industrial performance. Of particular interest is the ratio gross value added per head. This is derived by dividing the gross value added by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Operating ratios

18. For each industry the operating ratios shown were obtained by dividing the estimate of the industry total for the quantity shown in the numerator by the corresponding estimate of the quantity shown in the denominator. These estimates cover all establishments classified to each industry, including exempted establishments and non-respondents. In comparing the ratios between different industries, consideration must be given to the nature of the business carried on by firms in the industries concerned. Within an industry, it is possible to compare ratios for an individual firm with the ratios shown for the relevant industry. However, it is important to bear in mind that various factors may affect the results - for example, differences in definitions, treatment of depreciation (which is not identified in the census data) and varying practice with regard to stock valuation, may affect comparability in some respects.

19. Business Monitor PA1001 - Introductory Notes sets out in greater detail the notes for guidance and explanation of how a census is conducted.

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | |
|---|---|------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|-----|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | |
| ORDER II | Mining and quarrying (g) | 1974 | 1,925.8 | 7.6 | 119.8 | 2,053.2 | 470.2 | | | | | | | | | |
| | | 1975 | 2,482.3 | 13.3 | 223.8 | 2,719.4 | 607.6 | | | | | | | | | |
| | | 1976 | 2,925.5 | 20.1 | 147.8 | 3,093.4 | 703.8 | | | | | | | | | |
| | | 1977 | 3,306.7 | 16.3 | 205.9 | 3,528.9 | 915.0 | | | | | | | | | |
| 101 | Coal mining | 1974 | 1,443.6(h) | — | 3.7 | 1,447.3 | 297.2(j) | | | | | | | | | |
| | | 1975 | 1,916.8(h) | — | 86.6 | 2,003.4 | 395.7(j) | | | | | | | | | |
| | | 1976 | 2,280.6(h) | — | 9.3 | 2,289.9 | 473.3(j) | | | | | | | | | |
| | | 1977 | 2,507.8(h) | — | 33.9 | 2,541.7 | 611.4(j) | | | | | | | | | 100 |
| 102 | Stone and slate quarrying and mining | 1974 | 223.9(k) | 3.6 | 72.5 | 300.1 | 98.8 | | | | | | | | | |
| | | 1975 | 272.3(k) | 8.3 | 77.5 | 358.1 | 124.8 | | | | | | | | | |
| | | 1976 | 293.0(k) | 8.9 | 82.9 | 384.8 | 127.6 | | | | | | | | | |
| | | 1977 | 342.2(k) | 7.7 | 103.0 | 452.9 | 156.3 | | | | | | | | | 44 |
| 103 | Chalk, clay, sand and gravel extraction | 1974 | 205.0(k) | 3.5 | 37.0 | 245.4 | 57.1 | | | | | | | | | |
| | | 1975 | 226.3(k) | 4.4 | 52.0 | 282.6 | 64.6 | | | | | | | | | |
| | | 1976 | 285.5(k) | 5.3 | 48.2 | 339.0 | 77.2 | | | | | | | | | |
| | | 1977 | 345.8(k) | 5.4 | 54.4 | 405.6 | 104.6 | | | | | | | | | 58 |
| 104 | Petroleum and natural gas | 1974 | .. | .. | .. | 199.5 | 182.7 | | | | | | | 14.0(l) | .. | |
| | | 1975 | .. | .. | 7.1 | 297.0 | 300.6 | | | | | | | 21.0(l) | .. | |
| | | 1976 | .. | .. | .. | .. | .. | | | | | | | .. | .. | |
| | | 1977 | .. | .. | .. | .. | .. | | | | | | | .. | .. | |
| 109 (1)(2) (3)(4) | Miscellaneous mining and quarrying | 1974 | 53.3(k) | 0.5 | 6.6 | 60.4 | 17.1 | | | | | | | 9.8 | 3.0 | |
| | | 1975 | 66.9(k) | 0.6 | 7.7 | 75.3 | 22.5 | | | | | | | 14.0 | 4.6 | |
| | | 1976 | 66.4(k) | 5.9 | 7.4 | 79.7 | 25.7 | | | | | | | 15.6 | 4.6 | |
| | | 1977 | 110.9(k) | 3.2 | 14.6 | 128.7 | 42.7 | | | | | | | 18.9 | 5.8 | 77 |
| ORDERS III-XIX | All manufacturing industries | 1974 | 74,329.2 | 5,653.8 | 3,139.3 | 83,153.9 | 47,888.1 | | | | | | | 10,547.1 | 5,064.7 | |
| | | 1975 | 85,025.4 | 6,152.7 | 1,804.8 | 93,047.8 | 51,590.3 | | | | | | | 12,682.8 | 6,246.2 | |
| | | 1976 | 104,961.2 | 8,924.4 | 2,666.7 | 116,207.5 | 67,040.0 | | | | | | | 14,567.6 | 7,280.0 | |
| | | 1977 | 124,037.1 | 11,191.2 | 2,861.7 | 138,089.6 | 78,520.5 | | | | | | | 16,282.4 | 8,161.1 | 68 |
| ORDER III | Food, drink and tobacco | 1974 | 12,912.2 | 1,392.9 | 232.0 | 14,537.3 | 8,705.9 | | | | | | | 1,086.0 | 381.8 | |
| | | 1975 | 15,300.6 | 1,648.6 | 199.0 | 17,173.3 | 9,876.7 | | | | | | | 1,337.9 | 459.2 | |
| | | 1976 | 19,159.1 | 2,272.1 | 195.3 | 21,262.5 | 12,568.7 | | | | | | | 1,613.8 | 540.6 | |
| | | 1977 | 23,251.7 | 2,771.4 | 329.5 | 26,352.3 | 15,401.4 | | | | | | | 1,700.6 | 584.0 | 70 |
| 211 | Grain milling | 1974 | 708.3 | 30.9 | 4.0 | 743.2 | 572.3 | | | | | | | 30.9 | 12.3 | |
| | | 1975 | 770.3 | 29.3 | 0.5 | 800.1 | 611.2 | | | | | | | 40.7 | 14.6 | |
| | | 1976 | 857.0 | 36.4 | 4.0 | 897.4 | 673.4 | | | | | | | 46.8 | 15.2 | |
| | | 1977 | 930.2 | 59.7 | 4.3 | 994.1 | 744.6 | | | | | | | 49.9 | 21.4 | 73 |
| 212 | Bread and flour confectionery | 1974 | 726.9 | 110.3 | 0.4 | 837.7 | 509.2 | | | | | | | 192.4 | 34.0 | |
| | | 1975 | 898.1 | 129.3 | 1.1 | 1,028.7 | 598.4 | | | | | | | 238.9 | 42.1 | |
| | | 1976 | 1,032.8 | 164.0 | 1.0 | 1,197.8 | 707.4 | | | | | | | 277.2 | 42.6 | |
| | | 1977 | 1,187.6 | 182.8 | 1.0 | 1,371.4 | 804.8 | | | | | | | 298.7 | 50.8 | 66 |
| 213 | Biscuits | 1974 | 330.7 | 38.7 | 3.8 | 373.2 | 234.0 | | | | | | | 53.7 | 19.8 | |
| | | 1975 | 455.4 | 45.8 | 3.2 | 504.4 | 278.1 | | | | | | | 68.8 | 26.4 | |
| | | 1976 | 457.0 | 69.6 | 4.3 | 530.9 | 318.6 | | | | | | | 82.6 | 25.6 | |
| | | 1977 | 629.4 | 74.0 | 6.1 | 709.5 | 406.9 | | | | | | | 85.8 | 16.7 | 81 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 34.3 | 1,548.8 | 169.6 | 1,379.1 | 4,015 | 343.5 | 306.7 | 36.1 | 742.7 | 105.4 | |
| 58.6 | 2,055.9 | 191.3 | 1,864.6 | 5,406 | 344.9 | 307.3 | 36.9 | 920.1 | 131.1 | |
| 60.5 | 2,329.1 | 224.5 | 2,104.6 | 6,241 | 337.2 | 299.2 | 37.3 | 965.3 | 147.2 | |
| 106.1 | 2,507.7 | 257.9 | 2,249.8 | 6,680 | 336.8 | 298.9 | 37.3 | 1,062.1 | 160.7 | 94 |
| 26.1 | 1,124.1 | 49.6 | 1,074.4 | 3,608 | 297.8 | 270.8 | 27.0 | 660.0 | 83.1 | |
| 36.9 | 1,570.7 | 62.1 | 1,508.6 | 5,024 | 300.3 | 272.5 | 27.8 | 820.7 | 103.4 | |
| 32.8 | 1,783.8 | 73.9 | 1,709.9 | 5,802 | 294.7 | 267.2 | 27.5 | 864.1 | 112.2 | |
| 69.8 | 1,860.5 | 83.9 | 1,776.6 | 6,065 | 292.9 | 265.5 | 27.4 | 946.5 | 121.7 | 100 |
| 5.6 | 195.7 | 67.4 | 128.3 | 6,531 | 19.7 | 15.9 | 3.5 | 36.9 | 8.3 | |
| 8.7 | 224.7 | 68.5 | 156.2 | 8,088 | 19.3 | 15.5 | 3.5 | 44.1 | 10.3 | |
| 12.7 | 244.5 | 79.7 | 164.8 | 9,311 | 17.7 | 13.8 | 3.6 | 43.4 | 12.2 | |
| 15.9 | 280.7 | 81.3 | 199.4 | 11,018 | 18.1 | 14.2 | 3.7 | 48.4 | 13.7 | 44 |
| 1.5 | 186.8 | 43.8 | 143.0 | 6,781 | 21.1 | 16.2 | 4.6 | 36.0 | 11.0 | |
| 7.7 | 210.3 | 50.3 | 160.0 | 8,128 | 19.7 | 14.9 | 4.4 | 41.3 | 12.8 | |
| 8.8 | 253.0 | 59.3 | 193.7 | 9,685 | 20.0 | 14.4 | 5.2 | 42.2 | 18.2 | |
| 12.2 | 288.8 | 72.0 | 216.8 | 10,682 | 20.3 | 14.9 | 5.0 | 48.3 | 19.5 | 58 |
| 18.9 | .. | .. | -2.2 | — | 4.6 | .. | .. | 14.0(l) | .. | |
| 23.5 | .. | .. | -27.2 | — | 5.4 | .. | .. | 21.0(l) | .. | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 1.1 | 42.2 | 8.8 | 33.4 | 6,795 | 4.9 | 3.8 | 1.0 | 9.8 | 3.0 | |
| 5.3 | 50.2 | 10.4 | 39.8 | 7,112 | 5.6 | 4.4 | 1.2 | 14.0 | 4.6 | |
| 6.2 | 47.8 | 11.6 | 36.2 | 7,542 | 4.8 | 3.8 | 1.0 | 15.6 | 4.6 | |
| 8.2 | 77.7 | 20.7 | 57.0 | 10,364 | 5.5 | 4.3 | 1.2 | 18.9 | 5.8 | 77 |
| 2,217.8 | 33,047.7 | 3,700.4 | 29,347.1 | 3,784 | 7,754.9 | 5,643.4 | 2,045.1 | 10,547.1 | 5,064.7 | |
| 4,774.3 | 36,947.3 | 4,558.4 | 32,389.8 | 4,338 | 7,466.2 | 5,380.4 | 1,936.7 | 12,682.8 | 6,246.2 | |
| 5,012.7 | 44,866.4 | 5,977.9 | 38,898.2 | 5,276 | 7,372.7 | 5,251.1 | 2,045.4 | 14,567.6 | 7,280.0 | |
| 7,035.2 | 52,534.0 | 7,136.0 | 45,403.2 | 6,090 | 7,455.9 | 5,312.2 | 2,070.1 | 16,282.4 | 8,161.1 | 68 |
| 1,717.3 | 4,113.9 | 583.1 | 3,531.1 | 4,398 | 802.8 | 634.1 | 164.5 | 1,086.0 | 381.8 | |
| 2,524.6 | 4,771.9 | 673.5 | 4,098.7 | 5,298 | 773.7 | 611.7 | 158.4 | 1,337.9 | 459.2 | |
| 3,158.0 | 5,899.8 | 850.1 | 5,049.7 | 6,414 | 787.3 | 621.5 | 160.8 | 1,613.8 | 540.6 | |
| 4,199.2 | 6,752.0 | 984.5 | 5,767.6 | 7,417 | 777.6 | 613.2 | 160.1 | 1,700.6 | 584.0 | 70 |
| -4.7 | 175.5 | 31.7 | 143.9 | 7,139 | 20.2 | 14.8 | 5.2 | 30.9 | 12.3 | |
| -0.5 | 189.4 | 38.2 | 151.2 | 7,777 | 19.4 | 14.4 | 4.8 | 40.7 | 14.6 | |
| 3.7 | 220.3 | 44.8 | 175.5 | 9,141 | 19.2 | 14.6 | 4.3 | 46.8 | 15.2 | |
| -3.7 | 253.2 | 63.7 | 189.6 | 9,671 | 19.6 | 14.1 | 5.2 | 49.9 | 21.4 | 73 |
| -28.2 | 356.8 | 30.6 | 326.2 | 2,185 | 149.3 | 130.2 | 18.3 | 192.4 | 34.0 | |
| -47.5 | 477.9 | 40.9 | 437.0 | 3,008 | 145.3 | 126.4 | 18.1 | 238.9 | 42.1 | |
| -45.8 | 536.2 | 42.4 | 493.8 | 3,448 | 143.2 | 125.5 | 16.9 | 277.2 | 42.6 | |
| 3.8 | 562.8 | 56.4 | 506.3 | 3,473 | 145.8 | 127.3 | 17.7 | 298.7 | 50.8 | 66 |
| -3.0 | 142.1 | 23.0 | 119.1 | 2,381 | 50.0 | 40.6 | 9.4 | 53.7 | 19.8 | |
| 10.7 | 215.6 | 23.8 | 191.8 | 3,880 | 49.4 | 40.2 | 9.2 | 68.8 | 26.4 | |
| 2.9 | 209.4 | 25.9 | 183.5 | 3,663 | 50.1 | 41.4 | 8.6 | 82.6 | 25.6 | |
| 1.5 | 301.0 | 24.3 | 276.8 | 6,165 | 44.9 | 38.8 | 6.1 | 85.8 | 16.7 | 81 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|--|------|---|------------------|---|--------------|-----------------------|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| ORDER III Food, drink and tobacco (continued) | | | | | | | | | | | | | | | | | | |
| 214 | Bacon curing, meat and fish products | 1974 | 1,456.6 | 132.3 | 8.2 | 1,597.1 | 1,188.5 | 10.2 | 398.4 | 60.0 | 338.4 | 2,795 | 121.1 | 99.2 | 21.0 | 154.0 | 45.0 | |
| | | 1975 | 1,640.3 | 137.9 | 9.0 | 1,787.2 | 1,276.5 | 17.2 | 493.4 | 86.3 | 407.1 | 3,386 | 120.2 | 97.6 | 21.9 | 187.0 | 58.6 | |
| | | 1976 | 2,033.4 | 199.2 | 14.6 | 2,247.2 | 1,539.0 | 12.8 | 695.4 | 123.8 | 572.1 | 4,573 | 125.1 | 99.9 | 24.4 | 237.6 | 78.6 | |
| | | 1977 | 2,312.8 | 203.0 | 46.1 | 2,561.9 | 1,829.6 | 23.1 | 709.2 | 140.0 | 569.2 | 4,704 | 121.0 | 97.6 | 22.6 | 242.0 | 79.1 | 78 |
| 215 | Milk and milk products | 1974 | 1,226.0 | 170.0 | 20.2 | 1,416.2 | 1,024.1 | -0.7 | 392.8 | 50.0 | 342.8 | 5,379 | 63.7 | 52.6 | 10.6 | 110.9 | 22.1 | |
| | | 1975 | 1,603.3 | 205.6 | 42.2 | 1,851.1 | 1,348.2 | 19.1 | 483.8 | 64.0 | 419.8 | 6,547 | 64.1 | 52.3 | 11.2 | 144.3 | 29.3 | |
| | | 1976 | 2,050.3 | 256.1 | 19.9 | 2,326.3 | 1,669.8 | 26.5 | 630.0 | 86.4 | 543.6 | 8,261 | 65.8 | 54.1 | 11.1 | 177.0 | 34.0 | |
| | | 1977 | 2,611.6 | 327.0 | 18.6 | 2,957.2 | 2,309.2 | -55.1 | 703.1 | 90.3 | 612.8 | 9,471 | 64.7 | 53.0 | 11.1 | 187.9 | 36.1 | 68 |
| 216 | Sugar | 1974 | 381.3 | 14.7 | -1.3 | 394.7 | 370.1 | -181.9 | 206.5 | 22.9 | 183.6 | 14,482 | 12.7 | 9.3 | 3.4 | 22.3 | 9.9 | |
| | | 1975 | 542.7 | 78.1 | 27.7 | 648.5 | 570.6 | -80.1 | 158.0 | 19.2 | 138.9 | 11,014 | 12.6 | 9.1 | 3.5 | 24.4 | 11.9 | |
| | | 1976 | 585.1 | 23.6 | -18.0 | 590.7 | 473.4 | -66.3 | 183.6 | 20.7 | 162.9 | 13,137 | 12.4 | 9.0 | 3.4 | 29.1 | 14.8 | |
| | | 1977 | 716.2 | 81.6 | 18.6 | 816.4 | 554.1 | -0.7 | 263.0 | 45.8 | 217.3 | 16,588 | 13.1 | 9.6 | 3.5 | 35.4 | 17.3 | 96 |
| 217 | Cocoa, chocolate and sugar confectionery | 1974 | 613.1 | 67.1 | 23.7 | 703.8 | 429.1 | -21.2 | 295.9 | 58.2 | 237.7 | 3,392 | 70.1 | 55.3 | 14.5 | 82.0 | 33.3 | |
| | | 1975 | 738.9 | 84.6 | 7.4 | 830.9 | 499.6 | 23.6 | 307.7 | 65.9 | 241.8 | 3,650 | 66.2 | 51.8 | 14.2 | 104.0 | 41.4 | |
| | | 1976 | 949.1 | 117.8 | 14.4 | 1,081.3 | 680.7 | -24.0 | 424.6 | 87.2 | 337.4 | 4,991 | 67.6 | 52.8 | 14.5 | 133.8 | 50.8 | |
| | | 1977 | 1,131.8 | 49.8 | 24.7 | 1,206.2 | 720.7 | -2.2 | 487.7 | 79.0 | 408.8 | 6,289 | 65.0 | 51.3 | 13.4 | 117.3 | 51.3 | 49 |
| 218 | Fruit and vegetable products | 1974 | 728.3 | 43.5 | 32.6 | 804.4 | 527.8 | -17.0 | 293.6 | 60.7 | 232.9 | 3,437 | 67.8 | 53.8 | 13.7 | 82.3 | 31.2 | |
| | | 1975 | 796.0 | 50.9 | 21.6 | 868.5 | 578.4 | 4.3 | 285.8 | 50.9 | 234.9 | 4,209 | 55.8 | 45.6 | 10.0 | 88.2 | 30.6 | |
| | | 1976 | 1,075.8 | 64.2 | 12.9 | 1,152.9 | 762.3 | 10.9 | 379.7 | 67.8 | 311.9 | 5,453 | 57.2 | 46.8 | 10.0 | 109.5 | 35.0 | |
| | | 1977 | 1,200.9 | 72.9 | 28.6 | 1,302.4 | 839.9 | 5.6 | 456.9 | 83.6 | 373.3 | 6,447 | 57.9 | 45.5 | 12.2 | 117.1 | 44.6 | 76 |
| 219 | Animal and poultry foods | 1974 | 1,140.1 | 200.9 | 6.7 | 1,347.8 | 1,122.4 | 11.7 | 213.7 | 38.5 | 175.2 | 5,627 | 31.1 | 19.6 | 11.1 | 43.2 | 27.2 | |
| | | 1975 | 1,165.4 | 197.2 | -1.1 | 1,361.4 | 1,124.5 | 9.6 | 227.3 | 48.0 | 179.2 | 5,965 | 30.0 | 18.8 | 10.8 | 52.1 | 31.9 | |
| | | 1976 | 1,587.9 | 324.2 | 6.7 | 1,981.8 | 1,656.9 | -15.3 | 277.2 | 47.3 | 229.9 | 7,392 | 31.1 | 19.2 | 11.4 | 58.5 | 38.2 | |
| | | 1977 | 1,889.4 | 392.8 | 6.8 | 2,289.0 | 1,929.3 | 17.2 | 342.5 | 57.6 | 284.9 | 9,498 | 30.0 | 18.3 | 11.2 | 61.7 | 42.1 | 66 |
| 221 | Vegetable and animal oils and fats | 1974 | 480.4 | 23.3 | 5.1 | 508.9 | 424.4 | -5.5 | 90.0 | 9.6 | 80.4 | 8,994 | 8.9 | 6.6 | 2.2 | 14.7 | 6.0 | |
| | | 1975 | 416.6 | 16.7 | -3.4 | 429.9 | 342.4 | 16.8 | 70.7 | 11.7 | 59.1 | 7,323 | 8.1 | 5.9 | 2.0 | 16.4 | 6.4 | |
| | | 1976 | 654.7 | 35.7 | 6.9 | 697.3 | 625.1 | -32.4 | 104.6 | 19.4 | 85.2 | 9,682 | 8.8 | 6.4 | 2.2 | 21.1 | 8.7 | |
| | | 1977 | 962.6 | 80.0 | 3.9 | 1,046.4 | 945.4 | -12.9 | 113.9 | 26.1 | 87.9 | 10,098 | 8.7 | 6.2 | 2.4 | 22.1 | 9.6 | 66 |
| 229 (1) | Margarine | 1974 | 185.7 | 9.3 | 0.3 | 195.3 | 169.7 | -2.7 | 28.4 | 4.1 | 24.3 | 6,491 | 3.7 | 2.6 | 1.1 | 5.9 | 3.0 | |
| | | 1975 | 183.5 | 5.1 | 0.5 | 189.1 | 151.3 | 1.8 | 36.0 | 5.4 | 30.6 | 7,229 | 4.2 | 3.1 | 1.1 | 8.2 | 3.9 | |
| | | 1976 | 207.3 | 7.8 | 0.9 | 216.0 | 173.1 | -1.8 | 44.7 | 6.4 | 38.3 | 8,907 | 4.3 | 3.1 | 1.1 | 10.0 | 4.2 | |
| | | 1977 | 283.8 | 11.3 | 0.6 | 295.7 | 236.0 | 2.9 | 56.9 | 9.8 | 47.0 | 10,681 | 4.4 | 3.3 | 1.1 | 11.3 | 4.5 | 95 |
| 229 (2) | Starch and miscellaneous foods | 1974 | 616.1 | 61.9 | 13.1 | 691.0 | 480.6 | -10.3 | 220.7 | 36.1 | 184.6 | 5,331 | 34.6 | 25.9 | 8.5 | 43.3 | 21.0 | |
| | | 1975 | 722.0 | 84.2 | 3.2 | 809.3 | 555.3 | 15.8 | 238.2 | 47.0 | 191.2 | 5,726 | 33.4 | 24.8 | 8.5 | 53.3 | 25.5 | |
| | | 1976 | 991.0 | 98.4 | 4.5 | 1,093.9 | 799.7 | -6.5 | 300.7 | 39.5 | 261.2 | 7,615 | 34.3 | 26.5 | 7.6 | 64.2 | 26.1 | |
| | | 1977 | 1,320.2 | 142.5 | 46.2 | 1,508.9 | 1,167.9 | -38.1 | 379.1 | 55.4 | 323.7 | 9,145 | 35.4 | 27.7 | 7.5 | 76.3 | 28.0 | 63 |
| 231 | Brewing and malting | 1974 | 1,092.9 | 398.8 | 19.3 | 1,511.0 | 638.8 | 402.7 | 469.5 | 42.3 | 427.3 | 6,283 | 68.0 | 45.2 | 22.7 | 105.8 | 56.0 | |
| | | 1975 | 1,428.1 | 498.0 | 24.5 | 1,950.6 | 756.9 | 580.4 | 613.3 | 48.7 | 564.6 | 8,526 | 66.2 | 45.3 | 20.9 | 131.6 | 64.0 | |
| | | 1976 | 2,030.4 | 544.6 | 35.2 | 2,610.2 | 1,023.8 | 873.1 | 713.3 | 60.9 | 652.4 | 9,387 | 69.5 | 48.3 | 21.0 | 165.5 | 77.2 | |
| | | 1977 | 2,159.7 | 707.0 | 16.3 | 2,883.0 | 1,189.9 | 882.5 | 810.6 | 78.7 | 731.8 | 11,055 | 66.2 | 44.1 | 22.0 | 159.4 | 84.0 | 72 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | |
|---|-----------------------------------|------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|----|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | |
| ORDER III Food, drink and tobacco (continued) | | | | | | | | | | | | | | | | |
| 232 | Soft drinks | 1974 | 278.5 | 69.3 | 6.6 | 354.4 | 211.3 | | | | | | | | | |
| | | 1975 | 442.5 | 94.2 | 6.7 | 543.5 | 305.5 | | | | | | | | | |
| | | 1976 | 594.4 | 113.9 | 7.9 | 716.2 | 439.0 | | | | | | | | | |
| | | 1977 | 629.6 | 146.1 | 5.4 | 781.1 | 466.6 | | | | | | | | | 69 |
| 239 (1) | Spirit distilling and compounding | 1974 | 903.2 | 20.9 | 68.8 | 992.9 | 405.1 | | | | | | | | | |
| | | 1975 | 948.5 | 14.0 | 27.4 | 990.0 | 382.9 | | | | | | | | | |
| | | 1976 | 1,276.7 | 28.2 | 69.4 | 1,374.3 | 438.9 | | | | | | | | | |
| | | 1977 | 1,316.1 | 40.5 | 64.8 | 1,421.4 | 529.9 | | | | | | | | | 85 |
| 239 (2) | British wines, cider and perry | 1974 | 73.4 | 1.0 | 5.6 | 80.1 | 27.9 | | | | | | | | | |
| | | 1975 | 94.2 | 2.6 | 7.2 | 104.0 | 36.3 | | | | | | | | | |
| | | 1976 | 114.4 | 4.2 | 2.9 | 121.5 | 43.3 | | | | | | | | | |
| | | 1977 | 165.0 | 5.0 | 5.8 | 175.8 | 59.6 | | | | | | | | | 50 |
| 240 | Tobacco | 1974 | 1,970.7 | (m) | 14.9 | 1,985.6 | 370.6 | | | | | | | | | |
| | | 1975 | 2,454.8 | (m) | 21.3 | 2,476.1 | 460.6 | | | | | | | | | |
| | | 1976 | 2,661.8 | 184.2 | 7.8 | 2,853.8 | 544.3 | | | | | | | | | |
| | | 1977 | 3,804.8 | 195.4 | 31.7 | 4,031.9 | 667.0 | | | | | | | | | 72 |
| ORDER IV Coal and petroleum products | | | | | | | | | | | | | | | | |
| | | 1974 | 5,185.5 | 187.8 | 245.4 | 5,618.7 | 4,950.1 | | | | | | | | | |
| | | 1975 | 5,528.8 | 247.9 | 48.7 | 5,825.5 | 4,698.2 | | | | | | | | | |
| | | 1976 | 6,659.8 | 269.9 | 236.1 | 7,165.8 | 6,391.0 | | | | | | | | | |
| | | 1977 | 6,901.8 | 356.8 | -19.8 | 7,238.8 | 6,362.2 | | | | | | | | | 92 |
| 261 | Coke ovens and manufactured fuel | 1974 | 303.4 | (m) | -15.1 | 288.3 | 210.9 | | | | | | | | | |
| | | 1975 | 299.9 | (m) | 50.8 | 350.8 | 281.3 | | | | | | | | | |
| | | 1976 | 363.2 | 6.4 | 41.7 | 411.3 | 319.9 | | | | | | | | | |
| | | 1977 | 360.2 | 10.1 | 30.6 | 400.9 | 300.5 | | | | | | | | | 97 |
| 262 | Mineral oil refining | 1974 | 4,890.3 | (m) | 255.6 | 5,145.9 | 4,601.0 | | | | | | | | | |
| | | 1975 | 5,269.0 | (m) | -5.5 | 5,263.5 | 4,271.5 | | | | | | | | | |
| | | 1976 | 6,018.5 | 248.7 | 193.7 | 6,460.9 | 5,845.4 | | | | | | | | | |
| | | 1977 | 6,187.7 | 319.4 | -56.1 | 6,451.0 | 5,782.9 | | | | | | | | | 98 |
| 263 | Lubricating oils and greases | 1974 | 165.0 | 14.6 | 4.9 | 184.5 | 138.2 | | | | | | | | | |
| | | 1975 | 194.3 | 13.5 | 3.4 | 211.2 | 145.4 | | | | | | | | | |
| | | 1976 | 278.1 | 14.8 | 0.7 | 293.6 | 225.7 | | | | | | | | | |
| | | 1977 | 353.9 | 27.3 | 5.7 | 386.9 | 278.8 | | | | | | | | | 72 |
| ORDER V Chemicals and allied industries | | | | | | | | | | | | | | | | |
| | | 1974 | 6,917.7 | 771.6 | 325.3 | 8,015.0 | 4,964.7 | | | | | | | | | |
| | | 1975 | 7,626.6 | 792.7 | 145.2 | 8,564.5 | 5,030.9 | | | | | | | | | |
| | | 1976 | 10,165.3 | 1,096.6 | 271.6 | 11,533.5 | 6,885.0 | | | | | | | | | |
| | | 1977 | 12,109.3 | 1,481.3 | 233.2 | 13,824.3 | 8,310.8 | | | | | | | | | 77 |
| 271 (1) | Inorganic chemicals | 1974 | 615.3 | 56.8 | 14.0 | 686.0 | 403.4 | | | | | | | | | |
| | | 1975 | 657.8 | 83.8 | 7.0 | 748.6 | 432.2 | | | | | | | | | |
| | | 1976 | 895.3 | 95.5 | 13.8 | 1,004.6 | 565.9 | | | | | | | | | |
| | | 1977 | 1,131.8 | 96.9 | 19.3 | 1,248.1 | 775.9 | | | | | | | | | 79 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| -3.1 | 146.2 | 21.5 | 124.8 | 4,191 | 29.8 | 23.4 | 6.1 | 34.9 | 13.2 | |
| 4.6 | 233.3 | 27.1 | 206.2 | 7,398 | 27.9 | 22.1 | 5.6 | 44.4 | 14.7 | |
| 12.0 | 265.2 | 33.0 | 232.2 | 7,898 | 29.4 | 22.2 | 6.9 | 53.6 | 20.0 | |
| 1.4 | 313.2 | 34.3 | 278.9 | 9,995 | 27.9 | 21.2 | 6.4 | 58.7 | 21.9 | 69 |
| 245.1 | 342.7 | 47.9 | 294.8 | 11,141 | 26.5 | 20.5 | 6.0 | 42.4 | 15.9 | |
| 309.3 | 297.8 | 50.4 | 247.4 | 9,512 | 26.0 | 19.9 | 6.1 | 47.5 | 20.0 | |
| 495.9 | 439.5 | 73.9 | 365.6 | 14,062 | 26.0 | 19.6 | 6.3 | 53.8 | 23.2 | |
| 411.4 | 480.1 | 77.8 | 402.2 | 15,411 | 26.1 | 19.6 | 6.4 | 58.0 | 25.7 | 85 |
| 9.5 | 42.6 | 7.3 | 35.3 | 6,862 | 5.1 | 3.4 | 1.7 | 5.9 | 4.6 | |
| 21.4 | 46.3 | 7.8 | 38.6 | 7,551 | 5.1 | 3.3 | 1.8 | 7.7 | 4.8 | |
| 38.0 | 40.2 | 10.5 | 29.7 | 6,061 | 4.9 | 3.0 | 1.8 | 9.2 | 5.8 | |
| 73.8 | 42.5 | 21.6 | 20.9 | 3,797 | 5.5 | 3.4 | 2.1 | 9.1 | 6.5 | 50 |
| 1,316.4 | 298.5 | 38.7 | 259.8 | 6,468 | 40.2 | 31.1 | 9.0 | 61.4 | 27.3 | |
| 1,618.1 | 397.4 | 38.2 | 359.3 | 9,022 | 39.8 | 31.1 | 8.7 | 80.4 | 33.1 | |
| 1,874.3 | 435.2 | 60.7 | 374.5 | 9,753 | 38.4 | 29.1 | 9.3 | 84.3 | 40.6 | |
| 2,888.7 | 476.3 | 40.1 | 436.2 | 10,535 | 41.4 | 32.2 | 9.2 | 109.9 | 44.4 | 72 |
| -141.3 | 810.0 | 51.3 | 758.7 | 20,730 | 36.6 | 26.0 | 10.6 | 67.5 | 32.6 | |
| 103.2 | 1,023.9 | 64.1 | 960.2 | 26,452 | 36.3 | 25.5 | 10.7 | 85.0 | 42.6 | |
| -79.5 | 854.3 | 68.3 | 786.0 | 22,330 | 35.2 | 24.5 | 10.3 | 93.3 | 46.0 | |
| 81.6 | 795.1 | 98.3 | 696.7 | 20,078 | 34.7 | 24.1 | 10.5 | 99.2 | 51.2 | 92 |
| -9.9 | 87.4 | 10.8 | 76.5 | 6,932 | 11.0 | 9.4 | 1.7 | 24.2 | 4.7 | |
| -6.7 | 76.2 | 11.0 | 65.2 | 5,717 | 11.4 | 9.6 | 1.8 | 30.7 | 6.4 | |
| 3.8 | 87.6 | 12.7 | 74.9 | 7,066 | 10.6 | 8.9 | 1.7 | 32.9 | 6.3 | |
| 7.8 | 92.6 | 14.4 | 78.2 | 7,669 | 10.2 | 8.5 | 1.7 | 32.3 | 7.3 | 97 |
| -124.9 | 669.8 | 33.2 | 636.7 | 34,027 | 18.7 | 13.0 | 5.7 | 35.3 | 19.8 | |
| 105.1 | 886.8 | 44.1 | 842.7 | 46,077 | 18.3 | 12.5 | 5.8 | 44.7 | 26.2 | |
| -85.0 | 700.5 | 46.3 | 654.2 | 36,960 | 17.7 | 12.2 | 5.4 | 49.1 | 27.4 | |
| 70.7 | 597.4 | 67.6 | 529.8 | 30,625 | 17.3 | 12.0 | 5.3 | 53.4 | 29.7 | 98 |
| -6.5 | 52.8 | 7.3 | 45.5 | 6,621 | 6.9 | 3.6 | 3.2 | 8.0 | 8.1 | |
| 4.8 | 60.9 | 9.0 | 52.3 | 7,870 | 6.6 | 3.4 | 3.1 | 9.6 | 10.0 | |
| 1.7 | 66.2 | 9.3 | 56.9 | 8,246 | 6.9 | 3.4 | 3.2 | 11.3 | 12.3 | |
| 3.1 | 105.1 | 16.3 | 88.7 | 12,323 | 7.2 | 3.6 | 3.5 | 13.5 | 14.2 | 72 |
| -94.9 | 3,145.2 | 449.4 | 2,695.6 | 6,638 | 406.1 | 245.8 | 158.8 | 524.1 | 446.6 | |
| 190.4 | 3,343.6 | 545.3 | 2,798.2 | 6,973 | 401.3 | 238.6 | 161.3 | 653.4 | 573.6 | |
| 55.0 | 4,593.0 | 744.0 | 3,849.5 | 9,498 | 405.3 | 238.9 | 162.9 | 765.0 | 667.6 | |
| 230.1 | 5,283.5 | 859.8 | 4,424.0 | 10,806 | 409.4 | 242.0 | 165.8 | 870.8 | 742.5 | 77 |
| -7.0 | 289.6 | 45.0 | 244.6 | 6,636 | 36.9 | 23.5 | 13.3 | 58.3 | 36.8 | |
| 18.3 | 298.2 | 52.6 | 245.6 | 6,960 | 35.3 | 22.3 | 12.9 | 72.3 | 47.9 | |
| 2.7 | 436.0 | 76.0 | 360.0 | 10,056 | 35.8 | 22.9 | 12.9 | 86.9 | 55.4 | |
| 19.0 | 453.1 | 71.3 | 381.9 | 11,133 | 34.3 | 22.1 | 12.1 | 93.3 | 61.0 | 79 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|--|------|---|------------------|---|--------------|-----------------------|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| ORDER V Chemicals and allied industries (continued) | | | | | | | | | | | | | | | | | | |
| 271 (2) | Organic chemicals | 1974 | 1,365.9 | 178.3 | 61.5 | 1,605.8 | 1,171.1 | 2.7 | 432.0 | 60.8 | 371.2 | 10,479 | 35.4 | 22.3 | 13.1 | 58.8 | 44.6 | 77 |
| | | 1975 | 1,430.2 | 174.9 | 11.4 | 1,616.6 | 1,166.9 | 43.5 | 406.2 | 79.1 | 327.0 | 9,058 | 36.1 | 22.6 | 13.5 | 73.2 | 60.3 | |
| | | 1976 | 2,045.1 | 298.6 | 63.4 | 2,407.1 | 1,692.4 | 87.8 | 626.9 | 104.3 | 522.6 | 14,397 | 36.3 | 22.4 | 13.8 | 82.8 | 68.1 | |
| | | 1977 | 2,286.6 | 343.8 | -7.9 | 2,622.5 | 1,837.3 | 123.7 | 661.6 | 118.3 | 543.4 | 13,652 | 39.8 | 24.6 | 15.1 | 105.5 | 83.3 | |
| 271 (3) | Miscellaneous chemicals | 1974 | 683.6 | 89.7 | 34.5 | 807.9 | 532.4 | -6.6 | 282.1 | 28.5 | 253.6 | 6,556 | 38.7 | 21.2 | 17.3 | 46.9 | 53.9 | 81 |
| | | 1975 | 762.8 | 121.3 | 38.4 | 922.5 | 539.7 | 20.9 | 361.9 | 36.0 | 325.9 | 8,247 | 39.5 | 21.2 | 18.2 | 61.8 | 67.1 | |
| | | 1976 | 955.9 | 112.1 | 34.9 | 1,102.9 | 661.9 | -58.2 | 499.2 | 51.9 | 447.3 | 11,382 | 39.3 | 21.2 | 17.9 | 71.5 | 72.4 | |
| | | 1977 | 1,121.0 | 180.7 | 64.9 | 1,366.6 | 809.8 | 9.1 | 547.7 | 58.0 | 489.7 | 11,974 | 40.9 | 22.6 | 18.2 | 84.0 | 84.0 | |
| 272 | Pharmaceutical chemicals and preparations | 1974 | 767.5 | 69.4 | 51.0 | 887.9 | 458.7 | -27.1 | 456.3 | 69.1 | 387.2 | 5,796 | 66.8 | 36.8 | 29.9 | 62.2 | 75.2 | 75 |
| | | 1975 | 944.7 | 69.1 | 40.4 | 1,054.3 | 495.4 | 14.5 | 544.4 | 89.2 | 455.2 | 6,851 | 66.4 | 35.8 | 30.5 | 80.7 | 96.0 | |
| | | 1976 | 1,149.4 | 95.6 | 30.3 | 1,275.3 | 610.5 | -1.2 | 666.0 | 105.4 | 560.6 | 8,638 | 64.9 | 33.4 | 31.3 | 90.4 | 118.3 | |
| | | 1977 | 1,427.7 | 154.4 | 46.0 | 1,628.1 | 732.2 | 12.2 | 883.7 | 142.3 | 741.4 | 11,406 | 65.0 | 32.6 | 32.2 | 98.4 | 134.4 | |
| 273 | Toilet preparations | 1974 | 244.6 | 19.2 | 8.9 | 272.7 | 136.0 | -7.6 | 144.3 | 28.8 | 115.5 | 4,696 | 24.6 | 15.3 | 9.1 | 21.5 | 21.4 | 73 |
| | | 1975 | 297.0 | 17.3 | 1.4 | 315.7 | 144.9 | 12.2 | 158.6 | 41.3 | 117.3 | 5,253 | 22.3 | 13.1 | 9.1 | 23.5 | 26.6 | |
| | | 1976 | 380.9 | 23.8 | - | 404.7 | 202.4 | -1.8 | 204.1 | 57.2 | 146.9 | 6,359 | 23.1 | 14.0 | 8.7 | 29.2 | 30.1 | |
| | | 1977 | 438.7 | 33.2 | 11.4 | 483.2 | 230.2 | -6.3 | 259.4 | 77.1 | 182.3 | 7,724 | 23.6 | 13.3 | 10.2 | 30.8 | 38.2 | |
| 274 | Paint | 1974 | 355.7 | 31.8 | 15.4 | 402.9 | 229.2 | -1.5 | 175.2 | 26.6 | 148.6 | 5,079 | 29.3 | 15.7 | 13.3 | 28.2 | 33.0 | 77 |
| | | 1975 | 418.6 | 20.4 | 4.1 | 443.1 | 249.2 | 4.5 | 189.4 | 35.1 | 154.3 | 5,439 | 28.4 | 14.7 | 13.4 | 35.8 | 42.5 | |
| | | 1976 | 528.1 | 27.6 | 7.2 | 562.9 | 340.1 | -5.5 | 228.3 | 45.1 | 183.2 | 6,543 | 28.0 | 15.0 | 12.7 | 42.1 | 48.9 | |
| | | 1977 | 599.0 | 44.8 | 13.1 | 657.0 | 426.5 | -0.3 | 230.8 | 59.9 | 170.9 | 5,955 | 28.7 | 15.0 | 13.5 | 48.3 | 51.1 | |
| 275 | Soap and detergents | 1974 | 359.6 | 21.8 | 15.1 | 396.5 | 285.2 | -4.4 | 115.7 | 41.9 | 73.8 | 4,516 | 16.4 | 10.5 | 5.6 | 20.5 | 14.3 | 78 |
| | | 1975 | 397.4 | 19.3 | -2.9 | 413.8 | 274.7 | 10.3 | 128.7 | 42.0 | 86.7 | 5,292 | 16.4 | 10.6 | 5.6 | 26.9 | 18.8 | |
| | | 1976 | 475.1 | 28.2 | 5.0 | 508.3 | 305.7 | 4.7 | 197.9 | 66.7 | 131.2 | 7,810 | 16.8 | 10.1 | 6.4 | 27.5 | 22.1 | |
| | | 1977 | 677.6 | 40.7 | 9.5 | 727.7 | 481.8 | -2.5 | 248.4 | 68.6 | 179.8 | 10,578 | 17.0 | 10.9 | 5.9 | 33.7 | 23.0 | |
| 276 | Synthetic resins and plastics materials and synthetic rubber | 1974 | 1,019.8 | 62.0 | 49.5 | 1,131.3 | 705.2 | -10.4 | 436.4 | 47.3 | 389.1 | 7,769 | 50.1 | 31.9 | 18.1 | 78.2 | 54.7 | 70 |
| | | 1975 | 982.1 | 62.9 | -2.4 | 1,042.6 | 644.0 | 31.8 | 366.9 | 57.5 | 309.4 | 6,050 | 51.1 | 32.3 | 18.7 | 96.2 | 72.4 | |
| | | 1976 | 1,557.6 | 117.4 | 52.5 | 1,727.5 | 1,109.0 | 18.2 | 600.3 | 86.6 | 513.7 | 9,656 | 53.2 | 33.1 | 19.7 | 118.8 | 90.6 | |
| | | 1977 | 1,645.4 | 119.4 | 18.9 | 1,783.7 | 1,178.9 | 36.0 | 568.8 | 88.0 | 480.7 | 9,087 | 52.9 | 33.3 | 19.4 | 134.1 | 95.6 | |
| 277 | Dyestuffs and pigments | 1974 | 380.9 | 33.1 | 34.1 | 448.2 | 235.4 | -6.9 | 219.7 | 18.7 | 201.0 | 8,387 | 24.0 | 15.7 | 8.2 | 41.0 | 25.4 | 92 |
| | | 1975 | 349.6 | 29.9 | 2.2 | 381.7 | 179.2 | 11.1 | 191.4 | 13.8 | 177.6 | 8,497 | 20.9 | 13.7 | 7.1 | 41.9 | 28.5 | |
| | | 1976 | 489.6 | 38.4 | 19.8 | 547.8 | 255.0 | -2.8 | 295.6 | 18.6 | 277.0 | 13,578 | 20.4 | 13.6 | 6.8 | 48.3 | 33.1 | |
| | | 1977 | 558.0 | 45.2 | 24.9 | 628.1 | 321.6 | 7.0 | 299.5 | 23.5 | 275.9 | 13,526 | 20.4 | 13.3 | 7.1 | 53.7 | 36.4 | |
| 278 | Fertilizers | 1974 | 414.1 | 54.9 | 14.6 | 483.6 | 276.9 | -7.9 | 214.6 | 35.1 | 179.5 | 9,095 | 19.7 | 12.3 | 7.3 | 32.2 | 23.2 | 66 |
| | | 1975 | 510.7 | 55.7 | 20.0 | 586.4 | 325.3 | 15.7 | 245.5 | 40.7 | 204.8 | 10,448 | 19.6 | 11.9 | 7.5 | 39.6 | 31.1 | |
| | | 1976 | 559.8 | 60.8 | -6.4 | 614.2 | 326.6 | 16.8 | 270.8 | 47.8 | 223.0 | 11,320 | 19.7 | 12.0 | 7.5 | 44.9 | 34.3 | |
| | | 1977 | 920.8 | 112.0 | -10.7 | 1,022.2 | 530.4 | 30.3 | 461.5 | 51.3 | 410.3 | 20,930 | 19.6 | 12.5 | 7.0 | 52.3 | 31.4 | |
| 279 (1) | Polishes | 1974 | 70.7 | 6.4 | 3.0 | 80.1 | 42.8 | -1.5 | 38.9 | 6.8 | 32.0 | 5,672 | 5.6 | 2.9 | 2.7 | 4.8 | 6.6 | 63 |
| | | 1975 | 82.4 | 6.2 | -1.1 | 87.4 | 50.4 | 1.6 | 35.6 | 9.1 | 26.4 | 5,039 | 5.2 | 2.5 | 2.7 | 5.7 | 7.8 | |
| | | 1976 | 96.5 | 13.7 | 1.6 | 111.8 | 65.9 | 1.5 | 44.4 | 15.5 | 28.9 | 5,352 | 5.4 | 2.3 | 2.9 | 6.3 | 9.7 | |
| | | 1977 | 100.8 | 23.2 | 1.9 | 125.9 | 78.5 | -1.1 | 48.6 | 17.6 | 31.0 | 6,459 | 4.8 | 2.1 | 2.6 | 5.9 | 9.8 | |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | |
|---|--|-------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|--|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | |
| ORDER VI Metal manufacture (continued) | | | | | | | | | | | | | | | | |
| 321 | Aluminium and aluminium alloys | 1974 | 651.0 | 96.2 | 18.7 | 768.1 | 529.0 | | | | | | | | | |
| | | 1975 | 685.1 | 56.3 | -0.8 | 742.7 | 481.9 | | | | | | | | | |
| | | 1976 | 1,065.8 | 150.1 | 42.6 | 1,258.5 | 879.1 | | | | | | | | | |
| | | 1977 | 1,320.2 | 132.8 | 33.5 | 1,486.4 | 1,018.6 | | | | | | | | | |
| 322 | Copper, brass and other copper alloys | 1974 | 845.9 | 31.0 | 11.3 | 898.4 | 673.7 | | | | | | | | | |
| | | 1975 | 683.1 | 13.2 | -16.0 | 687.4 | 456.6 | | | | | | | | | |
| | | 1976 | 808.6 | 17.0 | 24.3 | 849.9 | 590.6 | | | | | | | | | |
| | | 1977 | 871.9 | 10.7 | -1.9 | 880.6 | 612.9 | | | | | | | | | |
| 323 | Miscellaneous base metals | 1974 | 590.3 | 152.0 | 18.8 | 763.1 | 618.8 | | | | | | | | | |
| | | 1975 | 465.1 | 136.4 | 11.7 | 616.2 | 494.3 | | | | | | | | | |
| | | 1976 | 662.6 | 234.1 | 51.0 | 947.7 | 775.8 | | | | | | | | | |
| | | 1977 | 788.4 | 201.1 | 30.0 | 1,019.5 | 840.4 | | | | | | | | | |
| ORDER VII Mechanical engineering | | | | | | | | | | | | | | | | |
| | | 1974 | 6,745.3 | 603.5 | 643.6 | 7,992.3 | 3,945.6 | | | | | | | | | |
| | | 1975 | 8,496.0 | 699.2 | 328.4 | 9,523.6 | 4,413.9 | | | | | | | | | |
| | | 1976R | 10,134.3 | 986.8 | 321.2 | 11,442.4 | 5,441.1 | | | | | | | | | |
| | | 1977 | 12,305.4 | 1,134.6 | 487.1 | 13,927.1 | 6,924.0 | | | | | | | | | |
| 331 | Agricultural machinery (except tractors) | 1974 | 185.4 | 36.5 | 11.5 | 233.4 | 135.9 | | | | | | | | | |
| | | 1975 | 200.7 | 35.4 | 16.5 | 252.6 | 141.0 | | | | | | | | | |
| | | 1976R | 246.3 | 54.2 | 5.8 | 306.3 | 175.0 | | | | | | | | | |
| | | 1977 | 304.8 | 70.9 | 11.7 | 387.3 | 221.4 | | | | | | | | | |
| 332 | Metal-working machine tools | 1974 | 368.5 | 37.1 | 35.6 | 441.1 | 212.7 | | | | | | | | | |
| | | 1975 | 475.3 | 46.7 | 1.3 | 523.2 | 247.0 | | | | | | | | | |
| | | 1976 | 493.0 | 52.7 | 22.0 | 567.7 | 264.5 | | | | | | | | | |
| | | 1977 | 653.0 | 65.9 | 37.8 | 756.7 | 344.1 | | | | | | | | | |
| 333 | Pumps, valves and compressors | 1974 | 634.1 | 63.2 | 43.8 | 741.1 | 371.4 | | | | | | | | | |
| 333 (1) | Pumps | 1975 | 221.1 | 26.0 | 9.1 | 256.3 | 129.3 | | | | | | | | | |
| | | 1976 | 282.2 | 41.4 | 6.7 | 330.3 | 167.2 | | | | | | | | | |
| | | 1977 | 326.3 | 51.7 | 13.8 | 391.8 | 199.6 | | | | | | | | | |
| | | 1977 | 326.3 | 51.7 | 13.8 | 391.8 | 199.6 | | | | | | | | | |
| 333 (2) | Valves | 1975 | 276.4 | 10.0 | 10.3 | 296.8 | 126.3 | | | | | | | | | |
| | | 1976 | 283.7 | 14.3 | 7.6 | 305.6 | 134.6 | | | | | | | | | |
| | | 1977 | 354.6 | 15.2 | 8.9 | 378.7 | 170.1 | | | | | | | | | |
| 333 (3)(4) | Compressors and fluid power equipment | 1975 | 321.5 | 32.9 | 10.4 | 364.8 | 168.0 | | | | | | | | | |
| | | 1976 | 377.0 | 40.9 | 18.1 | 436.0 | 200.4 | | | | | | | | | |
| | | 1977 | 425.6 | 49.9 | 18.8 | 494.4 | 244.5 | | | | | | | | | |
| 334 | Industrial engines | 1974 | 196.1 | 27.7 | 14.0 | 237.8 | 135.4 | | | | | | | | | |
| | | 1975 | 260.6 | 32.3 | 24.2 | 317.1 | 164.8 | | | | | | | | | |
| | | 1976 | 316.8 | 34.7 | 13.5 | 365.0 | 192.4 | | | | | | | | | |
| | | 1977 | 426.0 | 63.1 | 30.6 | 519.7 | 279.8 | | | | | | | | | |
| 335 | Textile machinery and accessories | 1974 | 292.3 | 22.7 | 19.5 | 334.5 | 161.2 | | | | | | | | | |
| | | 1975 | 338.4 | 22.5 | -3.2 | 357.8 | 148.2 | | | | | | | | | |
| | | 1976R | 344.0 | 33.1 | -4.5 | 372.6 | 144.2 | | | | | | | | | |
| | | 1977 | 360.9 | 52.5 | 8.2 | 421.6 | 204.0 | | | | | | | | | |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| -2.9 | 241.9 | 23.3 | 218.6 | 4,094 | 53.4 | 41.3 | 11.8 | 89.1 | 29.9 | |
| 24.9 | 235.9 | 27.1 | 208.9 | 4,071 | 51.3 | 38.9 | 12.2 | 107.5 | 41.1 | |
| -2.9 | 382.3 | 38.0 | 344.3 | 6,521 | 52.8 | 39.6 | 12.9 | 129.9 | 48.4 | |
| 13.1 | 454.7 | 46.3 | 408.4 | 7,794 | 52.4 | 39.2 | 12.9 | 141.9 | 55.0 | 75 |
| 16.4 | 208.3 | 15.5 | 192.9 | 4,158 | 46.4 | 34.6 | 11.5 | 69.5 | 30.0 | |
| 12.1 | 218.7 | 19.8 | 198.8 | 4,468 | 44.5 | 32.8 | 11.4 | 82.4 | 37.5 | |
| -5.2 | 264.5 | 24.1 | 240.4 | 5,552 | 43.3 | 32.2 | 10.8 | 95.9 | 39.0 | |
| 18.1 | 249.6 | 26.1 | 223.5 | 5,438 | 41.1 | 30.2 | 10.6 | 98.4 | 43.3 | 81 |
| 2.6 | 141.8 | 10.8 | 131.0 | 6,248 | 21.0 | 14.5 | 6.4 | 30.9 | 16.0 | |
| 6.4 | 115.5 | 11.6 | 103.9 | 5,801 | 17.9 | 12.4 | 5.4 | 32.4 | 17.1 | |
| -12.0 | 183.9 | 14.9 | 169.0 | 9,037 | 18.7 | 12.7 | 5.8 | 39.9 | 21.0 | |
| -1.0 | 180.0 | 16.6 | 163.5 | 8,516 | 19.2 | 13.3 | 5.7 | 45.8 | 22.9 | 82 |
| 167.7 | 3,879.0 | 377.4 | 3,501.7 | 3,656 | 957.8 | 628.5 | 322.9 | 1,290.5 | 787.8 | |
| 363.3 | 4,746.2 | 541.8 | 4,204.6 | 4,536 | 926.9 | 600.3 | 315.9 | 1,561.8 | 963.8 | |
| 433.5 | 5,568.0 | 704.2 | 4,863.8 | 5,319 | 914.4 | 587.5 | 314.3 | 1,760.6 | 1,110.9 | |
| 371.1 | 6,631.9 | 864.7 | 5,767.1 | 6,127 | 941.2 | 602.1 | 328.4 | 2,036.6 | 1,275.7 | 62 |
| -6.3 | 103.7 | 9.0 | 94.7 | 4,068 | 23.3 | 16.2 | 6.8 | 29.5 | 15.2 | |
| 4.7 | 106.9 | 13.6 | 93.3 | 4,054 | 23.0 | 15.7 | 6.8 | 38.1 | 18.8 | |
| 1.5 | 129.9 | 19.4 | 110.5 | 4,827 | 22.9 | 15.7 | 6.7 | 41.5 | 22.2 | |
| 1.5 | 164.4 | 19.9 | 144.5 | 6,071 | 23.8 | 16.2 | 7.1 | 49.9 | 26.5 | 58 |
| 3.2 | 225.2 | 22.6 | 202.6 | 3,315 | 61.1 | 40.1 | 20.7 | 84.1 | 49.6 | |
| 11.3 | 264.9 | 30.9 | 234.0 | 3,773 | 62.0 | 40.9 | 20.7 | 106.1 | 62.1 | |
| 13.7 | 289.5 | 31.8 | 257.7 | 4,490 | 57.4 | 37.6 | 19.4 | 110.0 | 65.2 | |
| 16.9 | 395.7 | 48.9 | 346.8 | 5,742 | 60.4 | 38.1 | 21.8 | 127.4 | 83.6 | 60 |
| -4.6 | 374.3 | 38.3 | 335.9 | 3,638 | 92.3 | 57.9 | 34.2 | 117.4 | 80.4 | |
| 1.2 | 125.8 | 15.9 | 109.8 | 4,497 | 24.4 | 13.9 | 10.5 | 36.6 | 31.5 | |
| 1.0 | 162.1 | 20.4 | 141.7 | 5,327 | 26.6 | 14.3 | 12.2 | 43.8 | 41.7 | |
| -3.8 | 196.0 | 24.2 | 171.8 | 6,071 | 28.3 | 14.4 | 13.8 | 47.4 | 51.6 | 65 |
| 2.3 | 168.2 | 14.6 | 153.7 | 5,321 | 28.9 | 18.5 | 10.3 | 48.3 | 31.0 | |
| 1.8 | 169.2 | 17.8 | 151.4 | 5,203 | 29.1 | 19.4 | 9.6 | 54.8 | 32.7 | |
| 4.4 | 204.1 | 21.8 | 182.3 | 6,396 | 28.5 | 17.6 | 10.9 | 55.0 | 41.8 | 66 |
| 8.1 | 188.7 | 22.5 | 166.2 | 4,759 | 34.9 | 21.7 | 13.2 | 53.9 | 38.2 | |
| 10.2 | 225.4 | 28.8 | 196.6 | 5,699 | 34.5 | 20.9 | 13.4 | 59.7 | 44.5 | |
| 12.3 | 237.6 | 31.7 | 205.9 | 5,968 | 34.5 | 21.3 | 13.1 | 69.5 | 49.6 | 78 |
| -1.9 | 104.3 | 9.4 | 94.9 | 3,483 | 27.2 | 17.1 | 10.1 | 35.1 | 23.1 | |
| 5.7 | 146.7 | 10.8 | 135.9 | 5,422 | 25.1 | 15.1 | 10.0 | 40.0 | 27.7 | |
| 8.3 | 164.3 | 12.9 | 151.4 | 5,757 | 26.3 | 16.0 | 10.3 | 46.3 | 35.0 | |
| 9.6 | 230.3 | 20.3 | 210.0 | 7,778 | 27.0 | 16.7 | 10.3 | 58.2 | 38.2 | 80 |
| 23.2 | 150.1 | 16.1 | 134.0 | 3,232 | 41.5 | 30.2 | 11.0 | 59.9 | 26.9 | |
| 33.5 | 176.0 | 18.3 | 157.8 | 4,257 | 37.1 | 26.5 | 10.2 | 64.7 | 31.9 | |
| 42.2 | 186.2 | 16.7 | 169.5 | 4,682 | 36.2 | 25.5 | 10.3 | 67.8 | 37.2 | |
| 7.3 | 210.3 | 29.6 | 180.6 | 5,073 | 35.6 | 24.5 | 10.8 | 74.8 | 42.0 | 51 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in progress and goods on hand for sale | Gross output | Cost of purchases (c) |
|---|--|-------|---|------------------|---|--------------|-----------------------|
| | | | £ million | £ million | £ million | £ million | £ million |
| ORDER VII Mechanical engineering (continued) | | | | | | | |
| 336 | Construction and earth-moving equipment | 1974 | 429.2 | 103.2 | 32.6 | 565.0 | 366.7 |
| | | 1975 | 580.7 | 120.7 | 36.2 | 737.6 | 415.2 |
| | | 1976R | 686.2 | 238.4 | 35.3 | 959.9 | 592.2 |
| | | 1977 | 819.2 | 244.9 | 32.9 | 1,097.0 | 709.2 |
| 337 | Mechanical handling equipment | 1974 | 486.8 | 35.0 | 36.0 | 557.8 | 309.7 |
| | | 1975 | 697.6 | 41.3 | 34.5 | 773.4 | 411.2 |
| | | 1976 | 757.5 | 44.3 | 21.7 | 823.5 | 409.3 |
| | | 1977 | 909.2 | 46.4 | 50.3 | 1,006.0 | 525.7 |
| 338 | Office machinery | 1974 | 163.8 | 20.4 | 15.2 | 199.5 | 97.2 |
| | | 1975 | 183.5 | 19.8 | 0.6 | 203.8 | 99.3 |
| | | 1976 | 206.3 | 16.5 | 2.7 | 225.5 | 118.2 |
| | | 1977 | 282.7 | 14.7 | 16.9 | 314.2 | 173.9 |
| 339 (1) | Mining machinery | 1974 | 206.5 | 22.5 | 13.7 | 242.8 | 147.6 |
| | | 1975 | 314.2 | 21.5 | 16.2 | 352.0 | 201.5 |
| | | 1976 | 374.8 | 36.0 | -2.7 | 408.1 | 241.4 |
| | | 1977 | 412.2 | 35.6 | 13.2 | 461.0 | 268.0 |
| 339 (2) | Printing, bookbinding and paper goods machinery | 1974 | 122.8 | 14.2 | 8.2 | 145.1 | 59.5 |
| | | 1975 | 163.8 | 11.2 | 2.0 | 177.0 | 71.1 |
| | | 1976 | 151.9 | 15.5 | 0.3 | 167.7 | 75.6 |
| | | 1977 | 241.4 | 35.5 | 7.6 | 284.6 | 127.9 |
| 339 (3)(4) | Refrigerating machinery, space-heating, ventilating and air-conditioning equipment | 1974 | 351.6 | 19.0 | 12.2 | 382.8 | 194.4 |
| | | 1975 | 411.4 | 17.9 | 2.8 | 432.1 | 202.6 |
| | | 1976 | 461.9 | 29.0 | 12.3 | 503.2 | 257.3 |
| | | 1977 | 661.3 | 30.0 | 15.0 | 706.4 | 360.7 |
| 339 (5)(6) | Scales and weighing machinery and portable power tools | 1974 | 95.5 | 5.5 | 4.5 | 105.5 | 43.1 |
| | | 1975 | 105.3 | 4.9 | 1.9 | 112.1 | 39.3 |
| | | 1976 | 118.8 | 9.8 | 6.7 | 135.3 | 51.5 |
| | | 1977 | 145.2 | 16.4 | 7.2 | 168.7 | 75.9 |
| 339 (7)(8) | Food and drink processing machinery and packaging and bottling machinery | 1974 | 200.7 | 24.5 | 17.4 | 242.6 | 112.0 |
| | | 1975 | 249.2 | 37.7 | 9.1 | 295.9 | 135.8 |
| | | 1976 | 300.1 | 66.6 | -4.0 | 362.7 | 165.4 |
| | | 1977 | 344.5 | 39.5 | 23.3 | 407.2 | 183.7 |
| 339 (9) | Miscellaneous (non-electrical) machinery | 1974 | 535.5 | 47.7 | 51.2 | 634.3 | 322.1 |
| | | 1975 | 656.7 | 66.4 | 40.5 | 763.5 | 382.7 |
| | | 1976 | 782.3 | 85.0 | 16.1 | 883.4 | 448.4 |
| | | 1977 | 917.2 | 114.9 | 12.8 | 1,044.9 | 487.6 |
| 341 | Industrial (including process) plant and steelwork | 1974 | 1,394.6 | 57.0 | 282.3 | 1,733.9 | 777.0 |
| | | 1975 | 1,780.3 | 75.7 | 74.0 | 1,930.0 | 768.0 |
| | | 1976R | 2,479.2 | 64.0 | 111.0 | 2,654.3 | 1,044.8 |
| | | 1977 | 2,909.5 | 55.2 | 93.4 | 3,058.1 | 1,441.8 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| -6.7 | 205.0 | 24.3 | 180.7 | 4,434 | 40.8 | 26.9 | 13.7 | 57.2 | 33.4 | |
| 11.4 | 311.0 | 31.3 | 279.7 | 6,926 | 40.3 | 26.8 | 13.4 | 76.4 | 42.0 | |
| 2.0 | 365.8 | 44.3 | 321.5 | 7,884 | 40.8 | 26.6 | 14.0 | 85.1 | 52.0 | |
| 3.3 | 384.4 | 52.9 | 331.6 | 7,895 | 42.0 | 27.5 | 14.4 | 97.4 | 58.7 | 93 |
| -4.1 | 252.2 | 29.8 | 222.4 | 3,393 | 65.5 | 41.2 | 24.0 | 89.6 | 52.0 | |
| 19.8 | 342.4 | 40.0 | 302.5 | 4,461 | 67.8 | 43.6 | 23.7 | 119.1 | 67.2 | |
| 28.3 | 385.9 | 47.6 | 338.3 | 5,361 | 63.1 | 39.5 | 23.1 | 123.4 | 78.3 | |
| 7.0 | 473.2 | 59.4 | 413.8 | 6,318 | 65.5 | 40.9 | 24.1 | 134.7 | 87.2 | 64 |
| -1.8 | 104.1 | 6.7 | 97.4 | 3,444 | 28.3 | 18.3 | 10.0 | 33.0 | 23.6 | |
| -0.5 | 105.0 | 7.0 | 98.0 | 4,091 | 24.0 | 15.2 | 8.7 | 34.8 | 23.9 | |
| -10.5 | 117.8 | 11.5 | 106.3 | 4,642 | 22.9 | 12.8 | 10.0 | 34.0 | 34.5 | |
| 8.0 | 132.4 | 28.2 | 104.2 | 4,652 | 22.4 | 13.7 | 8.7 | 47.4 | 34.4 | 27 |
| 2.2 | 92.9 | 9.1 | 83.9 | 3,677 | 22.8 | 14.9 | 7.9 | 30.7 | 18.9 | |
| 10.8 | 139.6 | 12.1 | 127.6 | 5,316 | 24.0 | 15.9 | 8.1 | 43.8 | 24.8 | |
| 15.4 | 151.3 | 16.2 | 135.1 | 5,606 | 24.1 | 15.8 | 8.2 | 47.4 | 28.7 | |
| 10.4 | 182.7 | 19.8 | 162.9 | 6,704 | 24.3 | 15.6 | 8.6 | 53.1 | 33.7 | 87 |
| 1.8 | 83.9 | 6.1 | 77.8 | 4,043 | 19.2 | 12.2 | 6.9 | 23.3 | 16.1 | |
| 8.5 | 97.4 | 11.6 | 85.8 | 4,103 | 20.9 | 13.3 | 7.4 | 30.9 | 22.3 | |
| 5.5 | 86.6 | 12.5 | 74.1 | 4,411 | 16.8 | 10.7 | 5.8 | 28.8 | 20.2 | |
| 6.3 | 150.4 | 21.0 | 129.4 | 6,191 | 20.9 | 12.9 | 7.8 | 41.0 | 29.0 | 60 |
| -2.0 | 190.3 | 21.2 | 169.1 | 3,574 | 47.3 | 30.7 | 16.2 | 61.6 | 38.1 | |
| 17.5 | 212.0 | 29.4 | 182.7 | 3,931 | 46.5 | 30.6 | 15.2 | 78.1 | 43.0 | |
| -0.1 | 246.0 | 34.5 | 211.5 | 4,568 | 46.3 | 29.4 | 16.0 | 86.7 | 51.5 | |
| 5.0 | 340.7 | 43.9 | 296.8 | 6,145 | 48.3 | 31.5 | 16.1 | 105.8 | 59.6 | 54 |
| -3.4 | 65.8 | 5.0 | 60.8 | 4,459 | 13.6 | 8.5 | 5.1 | 15.9 | 10.6 | |
| 3.8 | 68.9 | 8.5 | 60.4 | 4,593 | 13.2 | 8.3 | 4.8 | 19.3 | 12.0 | |
| 2.3 | 81.5 | 10.4 | 71.1 | 5,386 | 13.2 | 8.7 | 4.4 | 23.1 | 13.1 | |
| 0.1 | 92.7 | 13.6 | 79.0 | 5,985 | 13.2 | 8.9 | 4.3 | 27.5 | 15.4 | 35 |
| 2.4 | 128.2 | 13.8 | 114.5 | 3,628 | 31.5 | 18.1 | 13.3 | 39.2 | 31.6 | |
| 12.5 | 147.6 | 16.8 | 130.8 | 4,385 | 29.8 | 17.3 | 12.4 | 46.3 | 37.3 | |
| 17.3 | 180.0 | 22.3 | 157.7 | 5,205 | 30.3 | 17.6 | 12.5 | 50.7 | 42.4 | |
| 17.0 | 206.4 | 24.6 | 181.8 | 6,040 | 30.1 | 17.7 | 12.2 | 59.4 | 47.5 | 66 |
| 3.7 | 308.6 | 33.3 | 275.3 | 3,199 | 86.0 | 55.2 | 30.2 | 105.7 | 72.5 | |
| 22.2 | 358.6 | 44.5 | 314.1 | 3,919 | 80.1 | 50.3 | 28.8 | 121.7 | 83.2 | |
| 24.4 | 410.6 | 63.1 | 347.5 | 4,274 | 81.3 | 51.2 | 29.2 | 148.2 | 97.8 | |
| 20.8 | 536.5 | 76.1 | 460.4 | 5,649 | 81.5 | 50.9 | 29.6 | 164.4 | 112.1 | 61 |
| 144.8 | 812.2 | 78.9 | 733.3 | 4,448 | 164.9 | 97.5 | 66.6 | 228.3 | 185.8 | |
| 156.5 | 1,005.5 | 150.6 | 854.9 | 5,240 | 163.2 | 94.2 | 67.5 | 275.1 | 233.5 | |
| 266.4 | 1,343.1 | 171.6 | 1,171.5 | 7,299 | 160.5 | 97.7 | 61.4 | 339.7 | 250.2 | |
| 205.0 | 1,411.4 | 194.8 | 1,216.6 | 7,102 | 171.3 | 101.3 | 68.5 | 408.7 | 289.0 | 53 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | |
|---|---|-------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|----|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | |
| ORDER VII Mechanical engineering (continued) | | | | | | | | | | | | | | | | |
| 342 | Ordnance and small arms | 1974 | 135.1 | 6.7 | 8.2 | 150.0 | 71.3 | | | | | | | | | |
| | | 1975 | 162.3 | 9.2 | 10.4 | 181.9 | 100.3 | | | | | | | | | |
| | | 1976 | 168.4 | 12.8 | 18.4 | 199.6 | 173.5 | | | | | | | | | |
| | | 1977 | 289.0 | 11.8 | 33.8 | 334.6 | 205.8 | | | | | | | | | 93 |
| 349 (1) | Ball, roller, plain and other bearings | 1974 | 179.8 | 30.8 | 8.5 | 219.1 | 97.0 | | | | | | | | | |
| | | 1975 | 221.3 | 35.3 | 16.5 | 273.1 | 120.8 | | | | | | | | | |
| | | 1976 | 246.4 | 44.4 | 10.0 | 300.8 | 133.9 | | | | | | | | | |
| | | 1977 | 287.5 | 52.9 | 12.7 | 353.1 | 166.3 | | | | | | | | | 98 |
| 349 (2)(3) | Precision chains and other mechanical engineering | 1974 | 767.0 | 29.8 | 29.2 | 826.0 | 331.4 | | | | | | | | | |
| | | 1975 | 875.7 | 31.8 | 15.1 | 922.6 | 341.5 | | | | | | | | | |
| | | 1976 | 1,057.5 | 53.2 | 24.2 | 1,134.9 | 451.3 | | | | | | | | | |
| | | 1977 | 1,235.3 | 67.6 | 38.2 | 1,341.1 | 534.0 | | | | | | | | | 51 |
| ORDER VIII Instrument engineering | | | | | | | | | | | | | | | | |
| | | 1974 | 831.4 | 79.1 | 57.2 | 967.9 | 448.1 | | | | | | | | | |
| | | 1975 | 1,021.4 | 84.0 | 30.1 | 1,135.5 | 485.5 | | | | | | | | | |
| | | 1976R | 1,260.0 | 125.4 | 27.6 | 1,412.9 | 590.3 | | | | | | | | | |
| | | 1977 | 1,515.7 | 165.5 | 52.4 | 1,733.6 | 759.3 | | | | | | | | | |
| 351 | Photographic and document copying equipment | 1974 | 102.0 | 4.4 | 5.5 | 111.9 | 73.0 | | | | | | | | | |
| | | 1975 | 103.8 | 4.9 | 5.4 | 114.1 | 72.7 | | | | | | | | | |
| | | 1976R | 121.6 | 15.3 | 0.2 | 137.0 | 87.8 | | | | | | | | | |
| | | 1977 | 137.9 | 10.3 | 5.6 | 153.8 | 97.9 | | | | | | | | | 77 |
| 352 | Watches and clocks | 1974 | 52.4 | 2.1 | 3.0 | 57.5 | 24.5 | | | | | | | | | |
| | | 1975 | 66.5 | 1.2 | 1.1 | 68.9 | 29.1 | | | | | | | | | |
| | | 1976 | 81.3 | 2.9 | -0.7 | 83.5 | 33.7 | | | | | | | | | |
| | | 1977 | 108.6 | 2.8 | 5.5 | 116.9 | 58.0 | | | | | | | | | 77 |
| 353 | Surgical instruments and appliances | 1974 | 139.5 | 22.8 | 8.6 | 171.0 | 73.8 | | | | | | | | | |
| | | 1975 | 169.6 | 28.5 | 5.2 | 203.3 | 84.3 | | | | | | | | | |
| | | 1976 | 199.3 | 38.0 | 1.0 | 238.3 | 104.2 | | | | | | | | | |
| | | 1977 | 234.2 | 59.9 | 9.0 | 303.1 | 137.3 | | | | | | | | | 50 |
| 354 | Scientific and industrial instruments and systems | 1974 | 537.5 | 49.8 | 40.1 | 627.5 | 276.8 | | | | | | | | | |
| | | 1975 | 681.5 | 49.4 | 18.4 | 749.2 | 299.4 | | | | | | | | | |
| | | 1976 | 857.8 | 69.2 | 27.1 | 954.1 | 364.6 | | | | | | | | | |
| | | 1977 | 1,034.9 | 92.6 | 32.3 | 1,159.8 | 466.2 | | | | | | | | | 65 |
| ORDER IX Electrical engineering | | | | | | | | | | | | | | | | |
| | | 1974 | 5,393.0 | 435.0 | 249.2 | 6,077.5 | 3,198.8 | | | | | | | | | |
| | | 1975 | 6,271.8 | 423.7 | 183.5 | 6,879.1 | 3,365.1 | | | | | | | | | |
| | | 1976R | 7,849.8 | 696.6 | 177.7 | 8,724.2 | 4,610.0 | | | | | | | | | |
| | | 1977 | 9,358.9 | 969.4 | 245.0 | 10,573.2 | 5,487.8 | | | | | | | | | |
| 361 | Electrical machinery | 1974 | 922.4 | 83.2 | 68.7 | 1,074.4 | 583.6 | | | | | | | | | |
| | | 1975 | 1,154.0 | 89.1 | 88.5 | 1,331.5 | 687.2 | | | | | | | | | |
| | | 1976 | 1,527.2 | 206.4 | 107.7 | 1,841.3 | 932.2 | | | | | | | | | |
| | | 1977 | 1,756.4 | 197.4 | 26.7 | 1,980.4 | 987.4 | | | | | | | | | 74 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 3.0 | 75.7 | 3.9 | 71.8 | 3,626 | 19.8 | 14.5 | 5.3 | 30.0 | 15.1 | |
| -3.6 | 85.2 | 5.4 | 79.8 | 4,256 | 18.8 | 13.6 | 5.1 | 35.0 | 19.1 | |
| -21.4 | 47.5 | 6.4 | 41.1 | 1,986 | 20.7 | 15.2 | 5.4 | 48.4 | 21.1 | |
| -4.7 | 133.6 | 6.0 | 127.6 | 6,380 | 20.0 | 14.6 | 5.4 | 50.2 | 22.1 | 93 |
| -0.2 | 122.3 | 8.6 | 113.7 | 3,281 | 34.7 | 25.9 | 8.8 | 51.7 | 20.8 | |
| 4.2 | 148.1 | 11.7 | 136.3 | 4,041 | 33.7 | 25.0 | 8.7 | 64.7 | 27.2 | |
| 2.5 | 164.4 | 16.5 | 147.9 | 4,725 | 31.3 | 22.9 | 8.4 | 68.4 | 30.1 | |
| 2.9 | 183.9 | 17.6 | 166.3 | 5,230 | 31.8 | 23.3 | 8.5 | 76.0 | 32.9 | 98 |
| 14.4 | 480.2 | 41.3 | 438.9 | 3,180 | 138.0 | 103.2 | 32.1 | 198.3 | 74.1 | |
| 33.4 | 547.7 | 46.3 | 501.3 | 3,882 | 129.2 | 93.9 | 30.4 | 228.9 | 87.0 | |
| 22.7 | 660.9 | 99.5 | 561.4 | 4,315 | 130.1 | 90.0 | 34.0 | 252.8 | 112.5 | |
| 41.8 | 765.2 | 110.4 | 654.8 | 4,968 | 131.8 | 94.5 | 32.4 | 288.8 | 120.8 | 51 |
| 0.1 | 519.5 | 57.8 | 461.7 | 2,913 | 158.5 | 98.6 | 58.0 | 167.3 | 136.7 | |
| 18.1 | 631.8 | 75.6 | 556.2 | 3,520 | 158.0 | 97.4 | 58.7 | 205.8 | 172.5 | |
| 24.5 | 789.1 | 98.8 | 699.3 | 4,349 | 160.8 | 96.4 | 62.5 | 243.0 | 211.9 | |
| 23.7 | 950.6 | 121.0 | 829.6 | 5,143 | 161.3 | 96.4 | 62.9 | 270.4 | 238.4 | 64 |
| -1.1 | 39.9 | 5.0 | 34.9 | 3,456 | 10.1 | 5.8 | 4.1 | 12.5 | 10.7 | |
| -0.2 | 41.6 | 7.1 | 34.5 | 3,708 | 9.3 | 5.5 | 3.7 | 14.8 | 12.4 | |
| 3.7 | 45.5 | 8.1 | 37.4 | 4,065 | 9.2 | 5.4 | 3.7 | 17.4 | 14.6 | |
| 11.2 | 44.7 | 8.8 | 35.9 | 3,856 | 9.3 | 5.5 | 3.7 | 20.6 | 17.4 | 77 |
| -0.4 | 33.4 | 1.9 | 31.5 | 2,240 | 14.1 | 11.3 | 2.7 | 16.1 | 6.6 | |
| 1.6 | 38.1 | 2.6 | 35.5 | 2,692 | 13.2 | 10.1 | 3.0 | 20.4 | 8.4 | |
| 0.5 | 49.3 | 4.2 | 45.1 | 3,417 | 13.2 | 9.0 | 4.1 | 22.5 | 13.7 | |
| 1.2 | 57.8 | 6.1 | 51.7 | 4,037 | 12.8 | 9.4 | 3.3 | 25.9 | 12.2 | 77 |
| -2.9 | 100.0 | 9.8 | 90.2 | 2,858 | 31.6 | 22.7 | 8.2 | 35.8 | 16.9 | |
| 2.1 | 116.9 | 10.8 | 106.1 | 3,430 | 30.9 | 22.1 | 8.0 | 42.1 | 21.8 | |
| 2.4 | 131.7 | 15.6 | 116.1 | 3,832 | 30.3 | 22.0 | 7.6 | 50.4 | 24.1 | |
| -1.4 | 167.2 | 20.8 | 146.4 | 4,768 | 30.7 | 21.1 | 8.8 | 54.1 | 30.2 | 50 |
| 4.5 | 346.2 | 41.1 | 305.1 | 2,970 | 102.7 | 58.8 | 43.0 | 102.9 | 102.5 | |
| 14.6 | 435.2 | 55.1 | 380.1 | 3,633 | 104.6 | 59.7 | 44.0 | 128.5 | 129.9 | |
| 17.9 | 571.6 | 70.9 | 500.7 | 4,632 | 108.1 | 60.0 | 47.1 | 152.7 | 159.5 | |
| 12.6 | 681.0 | 85.3 | 595.7 | 5,491 | 108.5 | 60.4 | 47.0 | 169.8 | 178.6 | 65 |
| 37.8 | 2,840.9 | 261.1 | 2,579.7 | 3,271 | 788.7 | 529.2 | 256.7 | 866.1 | 627.6 | |
| 175.7 | 3,338.0 | 324.9 | 3,013.4 | 4,043 | 745.3 | 492.9 | 172.0 | 1,068.3 | 765.2 | |
| 156.4 | 3,957.6 | 445.7 | 3,512.2 | 4,784 | 734.1 | 472.6 | 258.2 | 1,227.6 | 906.7 | |
| 164.6 | 4,920.8 | 558.5 | 4,362.3 | 5,862 | 744.2 | 477.9 | 263.3 | 1,359.0 | 1,037.0 | 65 |
| -16.1 | 506.8 | 39.9 | 466.9 | 3,283 | 142.2 | 91.9 | 49.7 | 170.0 | 117.8 | |
| 25.7 | 618.6 | 53.2 | 565.4 | 3,958 | 142.9 | 90.6 | 51.6 | 223.6 | 153.8 | |
| 36.4 | 872.7 | 70.7 | 802.0 | 5,620 | 142.7 | 86.6 | 55.4 | 245.7 | 186.4 | |
| 35.0 | 958.1 | 78.0 | 880.0 | 6,193 | 142.1 | 87.4 | 54.0 | 276.0 | 203.9 | 74 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in progress and goods on hand for sale | Gross output | Cost of purchases (c) |
|---|--|-------|---|------------------|---|--------------|-----------------------|
| | | | £ million | £ million | £ million | £ million | £ million |
| ORDER IX Electrical engineering (continued) | | | | | | | |
| 362 | Insulated wires and cables | 1974 | 705.2 | (m) | 12.3 | 717.5 | 542.4 |
| | | 1975 | 657.8 | (m) | -6.1 | 651.7 | 423.0 |
| | | 1976R | 741.3 | (m) | 21.6 | 762.9 | 500.5 |
| | | 1977 | 951.0 | 22.9 | 4.3 | 978.1 | 597.2 |
| 363 | Telegraph and telephone apparatus and equipment | 1974 | 488.3 | 61.8 | 22.9 | 573.0 | 234.3 |
| | | 1975 | 569.6 | 18.8 | 15.0 | 603.5 | 224.2 |
| | | 1976 | 809.5 | 59.8 | -12.0 | 857.3 | 381.5 |
| | | 1977 | 789.8 | 25.7 | 10.0 | 825.5 | 290.4 |
| 364 | Radio and electronic components | 1974 | 649.4 | 108.4 | 21.4 | 779.1 | 357.1 |
| | | 1975 | 676.7 | 103.8 | 2.2 | 782.6 | 332.5 |
| | | 1976R | 848.3 | 146.5 | 12.8 | 1,007.7 | 465.1 |
| | | 1977 | 1,099.0 | 193.2 | 27.8 | 1,320.0 | 600.1 |
| 365 (1) | Gramophone records and tape recordings | 1974 | 94.9 | (m) | 2.3 | 97.2 | 32.4 |
| | | 1975 | 113.2 | 16.3 | -1.6 | 127.9 | 45.5 |
| | | 1976 | 141.8 | (m) | 1.3 | 143.2 | 45.3 |
| | | 1977 | 122.8 | 20.7 | 1.6 | 145.2 | 43.6 |
| 365 (2) | Broadcast receiving and sound reproducing equipment | 1974 | 458.4 | 26.4 | 18.1 | 502.9 | 308.6 |
| | | 1975 | 471.2 | 17.2 | 6.1 | 494.5 | 323.1 |
| | | 1976R | 595.5 | 31.3 | -11.5 | 615.3 | 476.1 |
| | | 1977 | 574.8 | 26.7 | 28.8 | 630.3 | 431.0 |
| 366 | Electronic computers | 1974 | 390.9 | 40.4 | 14.6 | 446.0 | 226.8 |
| | | 1975 | 498.7 | 47.7 | 7.7 | 554.1 | 242.5 |
| | | 1976 | 602.2 | 62.6 | 12.7 | 681.5 | 365.5 |
| | | 1977 | 1,115.4 | 160.7 | 27.9 | 1,304.1 | 849.1 |
| 367 | Radio, radar and electronic capital goods | 1974 | 563.7 | 37.8 | 47.6 | 649.1 | 266.5 |
| | | 1975 | 753.8 | 45.0 | 53.6 | 852.5 | 357.5 |
| | | 1976 | 994.8 | 68.3 | 24.9 | 1,088.0 | 554.3 |
| | | 1977 | 1,107.6 | 118.7 | 49.3 | 1,275.5 | 547.4 |
| 368 | Electrical appliances primarily for domestic use | 1974 | 465.3 | 35.4 | 19.2 | 520.0 | 308.2 |
| | | 1975 | 566.3 | 41.9 | 16.6 | 624.8 | 339.1 |
| | | 1976 | 653.9 | 63.4 | -2.6 | 714.7 | 407.8 |
| | | 1977 | 764.5 | 80.6 | 34.9 | 880.0 | 548.1 |
| 369 (1) | Electrical equipment for motor vehicles, cycles and aircraft | 1974 | 223.9 | 12.1 | 5.3 | 241.3 | 111.0 |
| | | 1975 | 292.2 | 14.2 | 4.3 | 310.7 | 137.2 |
| | | 1976 | 296.6 | 20.4 | 4.6 | 321.5 | 146.1 |
| | | 1977 | 343.7 | 64.2 | 19.9 | 427.8 | 193.9 |
| 369 (2)(3) | Primary and secondary batteries | 1974 | 141.2 | 14.8 | 9.0 | 165.0 | 65.8 |
| | | 1975 | 188.3 | 17.4 | -4.4 | 201.3 | 95.0 |
| | | 1976 | 244.0 | 23.7 | 6.9 | 274.6 | 135.3 |
| | | 1977 | 272.8 | 25.4 | 6.3 | 304.5 | 147.6 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 1.8 | 173.4 | 21.0 | 152.3 | 3,289 | 46.3 | 32.2 | 14.1 | 68.5 | 34.8 | |
| 22.4 | 206.2 | 23.5 | 182.7 | 4,208 | 43.4 | 30.0 | 13.3 | 81.5 | 41.1 | |
| 13.2 | 249.1 | 28.0 | 221.1 | 5,276 | 41.9 | 29.3 | 12.6 | 87.8 | 44.3 | |
| 37.6 | 343.2 | 45.9 | 297.3 | 6,667 | 44.6 | 30.4 | 14.2 | 106.1 | 54.0 | 37 |
| 0.3 | 338.4 | 21.9 | 316.6 | 3,050 | 103.8 | 73.4 | 30.3 | 121.4 | 72.0 | |
| 6.0 | 373.3 | 27.9 | 345.4 | 3,514 | 98.3 | 69.2 | 29.0 | 147.7 | 86.5 | |
| 40.0 | 435.8 | 65.2 | 370.6 | 3,762 | 98.5 | 64.2 | 34.2 | 183.4 | 124.0 | |
| 8.9 | 526.1 | 47.6 | 478.5 | 5,235 | 91.4 | 58.9 | 32.5 | 172.8 | 126.4 | 68 |
| 1.0 | 421.0 | 35.3 | 385.7 | 2,858 | 135.0 | 99.4 | 34.9 | 130.4 | 83.2 | |
| 24.9 | 425.2 | 43.1 | 382.1 | 3,272 | 116.8 | 83.2 | 32.9 | 143.1 | 100.2 | |
| 6.9 | 535.6 | 52.9 | 482.8 | 4,401 | 109.7 | 77.3 | 31.7 | 158.7 | 106.8 | |
| 23.2 | 696.8 | 67.4 | 629.4 | 5,206 | 120.9 | 85.1 | 35.0 | 201.9 | 136.5 | 63 |
| 14.3 | 50.5 | 5.8 | 44.7 | 6,578 | 6.8 | 4.8 | 2.0 | 8.0 | 4.2 | |
| 26.5 | 55.8 | 8.8 | 47.1 | 6,603 | 7.1 | 4.9 | 2.2 | 11.2 | 6.5 | |
| 26.0 | 71.9 | 13.5 | 58.4 | 7,653 | 7.6 | 5.3 | 2.3 | 13.8 | 7.6 | |
| 22.2 | 79.4 | 20.9 | 58.5 | 8,244 | 7.1 | 5.2 | 1.9 | 17.2 | 6.5 | 75 |
| 19.7 | 174.6 | 35.9 | 138.7 | 2,932 | 47.3 | 33.8 | 13.4 | 46.5 | 29.9 | |
| 6.9 | 164.5 | 30.4 | 134.2 | 3,095 | 43.4 | 31.5 | 11.8 | 61.1 | 33.6 | |
| -8.9 | 148.1 | 30.6 | 117.5 | 2,872 | 40.9 | 29.2 | 11.5 | 71.1 | 37.5 | |
| 4.5 | 194.8 | 37.4 | 157.4 | 4,067 | 38.7 | 26.6 | 12.0 | 65.8 | 41.8 | 75 |
| 4.4 | 214.8 | 17.2 | 197.6 | 6,988 | 28.3 | 10.8 | 17.5 | 23.2 | 51.5 | |
| 19.5 | 292.1 | 18.1 | 274.0 | 9,990 | 27.4 | 11.6 | 15.9 | 28.6 | 58.4 | |
| 12.2 | 303.8 | 20.9 | 283.0 | 10,586 | 26.7 | 11.2 | 15.5 | 34.6 | 67.3 | |
| -1.9 | 456.8 | 62.9 | 394.0 | 11,760 | 33.5 | 11.3 | 22.2 | 41.0 | 115.8 | 28 |
| 3.9 | 378.8 | 30.1 | 348.6 | 3,773 | 92.4 | 41.8 | 50.2 | 78.5 | 124.0 | |
| 8.8 | 486.1 | 46.6 | 439.5 | 4,553 | 96.5 | 46.2 | 49.9 | 110.3 | 154.8 | |
| 19.7 | 514.0 | 68.1 | 445.9 | 4,437 | 100.5 | 49.4 | 50.8 | 139.6 | 180.4 | |
| 17.9 | 710.3 | 79.0 | 631.2 | 6,428 | 98.2 | 47.3 | 50.5 | 150.7 | 200.1 | 71 |
| 6.0 | 205.7 | 25.4 | 180.3 | 2,561 | 70.4 | 51.0 | 19.3 | 78.1 | 45.8 | |
| 15.9 | 269.8 | 34.5 | 235.3 | 3,663 | 64.2 | 45.4 | 18.6 | 96.1 | 52.9 | |
| 8.2 | 298.7 | 49.7 | 249.0 | 4,089 | 60.9 | 40.3 | 20.2 | 99.6 | 67.7 | |
| 13.6 | 318.3 | 59.0 | 259.3 | 4,210 | 61.6 | 44.0 | 17.4 | 123.9 | 64.3 | 78 |
| 1.1 | 129.2 | 11.1 | 118.1 | 2,443 | 48.4 | 36.5 | 11.8 | 57.2 | 31.8 | |
| 6.2 | 167.2 | 11.6 | 155.7 | 3,729 | 41.7 | 31.7 | 10.0 | 63.4 | 34.9 | |
| 1.3 | 174.1 | 13.7 | 160.4 | 4,159 | 38.6 | 30.0 | 8.5 | 75.3 | 32.2 | |
| 2.0 | 232.0 | 25.6 | 206.3 | 4,959 | 41.6 | 32.8 | 8.8 | 78.3 | 33.1 | 35 |
| -0.2 | 99.4 | 6.9 | 92.5 | 4,920 | 18.8 | 14.3 | 4.5 | 25.8 | 11.8 | |
| 3.6 | 102.8 | 11.0 | 91.8 | 4,947 | 18.6 | 13.5 | 5.0 | 34.0 | 15.6 | |
| -0.9 | 140.2 | 12.8 | 127.5 | 6,749 | 18.9 | 13.8 | 5.1 | 40.6 | 18.2 | |
| 1.5 | 155.3 | 12.6 | 142.7 | 7,631 | 18.7 | 13.6 | 5.1 | 42.5 | 18.9 | 85 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) |
|---|---|------|---|------------------|---|--------------|-----------------------|
| | | | £ million | £ million | £ million | £ million | £ million |
| ORDER IX Electrical engineering (continued) | | | | | | | |
| 369 (4)(5) | Electrical lamps, electric light fittings, wiring accessories, etc. | 1974 | 289.4 | 14.7 | 7.8 | 312.0 | 162.1 |
| | | 1975 | 330.0 | 12.3 | 1.6 | 344.0 | 158.3 |
| | | 1976 | 390.7 | 14.2 | 11.3 | 416.2 | 200.3 |
| | | 1977 | 461.1 | 33.2 | 7.4 | 501.8 | 251.9 |
| ORDER X 370 | Shipbuilding and marine engineering | 1974 | 839.8 | 9.9 | 180.0 | 1,029.8 | 459.9 |
| | | 1975 | 1,017.1 | 11.7 | 184.3 | 1,213.0 | 524.4 |
| | | 1976 | 1,357.3 | 93.8 | 87.5 | 1,538.6 | 702.1 |
| | | 1977 | 1,498.8 | 118.9 | 242.8 | 1,860.5 | 832.2 |
| ORDER XI 380 | Vehicles | 1974 | 6,436.8 | 382.4 | 371.9 | 7,191.2 | 3,756.4 |
| | | 1975 | 7,938.8 | 622.1 | 376.5 | 8,937.4 | 5,240.4 |
| | | 1976 | 9,333.0 | 830.3 | 393.0 | 10,556.3 | 6,129.6 |
| | | 1977 | 10,854.2 | 1,306.3 | 549.1 | 12,704.5 | 7,065.2 |
| 380 | Wheeled tractor manufacturing | 1974 | 388.4 | 20.6 | 17.8 | 426.8 | 275.3 |
| | | 1975 | 554.9 | 27.0 | 29.0 | 611.0 | 404.2 |
| | | 1976 | 766.7 | 41.7 | 27.4 | 835.8 | 533.9 |
| | | 1977 | 959.8 | 44.2 | 11.0 | 1,014.9 | 679.6 |
| 381 (1) | Motor vehicle manufacturing | 1974 | 4,152.5 | 315.5 | 144.2 | 4,612.2 | 2,528.8 |
| | | 1975 | 5,115.4 | 538.9 | 68.5 | 5,722.8 | 3,617.3 |
| | | 1976 | 5,826.3 | 717.6 | 198.1 | 6,742.0 | 4,182.8 |
| | | 1977 | 6,571.1 | 1,176.8 | 435.2 | 8,183.1 | 4,743.3 |
| 381 (2) | Trailers, caravans and freight containers | 1974 | 217.0 | 6.8 | 2.9 | 226.7 | 148.2 |
| | | 1975 | 248.2 | 7.3 | -2.1 | 253.4 | 159.3 |
| | | 1976 | 281.5 | 11.9 | 3.4 | 296.8 | 202.4 |
| | | 1977 | 406.0 | 14.1 | 14.5 | 434.7 | 299.2 |
| 382 | Motor cycle, tricycle and pedal cycle manufacturing | 1974 | 83.3 | 0.6 | 3.0 | 87.0 | 45.9 |
| | | 1975 | 107.3 | 1.1 | 3.7 | 112.1 | 50.7 |
| | | 1976 | 121.0 | 2.8 | -1.0 | 122.8 | 59.9 |
| | | 1977 | 113.5 | 3.7 | 3.4 | 120.5 | 64.1 |
| 383 | Aerospace equipment manufacturing and repairing | 1974 | 1,404.2 | 24.6 | 199.5 | 1,628.3 | 667.5 |
| | | 1975 | 1,698.2 | 29.1 | 257.3 | 1,984.5 | 869.7 |
| | | 1976 | 2,046.1 | 41.0 | 157.4 | 2,244.5 | 1,000.3 |
| | | 1977 | 2,487.2 | 49.7 | 55.1 | 2,592.0 | 1,092.2 |
| 384, 385 | Locomotives, railway track equipment, railway carriages, wagons and trams | 1974 | 191.4 | 14.3 | 4.5 | 210.2 | 90.7 |
| | | 1975 | 214.8 | 18.7 | 20.1 | 253.6 | 139.2 |
| | | 1976 | 291.4 | 15.3 | 7.7 | 314.4 | 150.3 |
| | | 1977 | 316.6 | 17.8 | 29.9 | 364.3 | 186.8 |
| ORDER XII | Metal goods not elsewhere specified | 1974 | 4,102.4 | 196.1 | 113.6 | 4,412.2 | 2,412.7 |
| | | 1975 | 4,632.0 | 189.3 | 64.9 | 4,886.2 | 2,488.4 |
| | | 1976 | 5,899.9 | 298.3 | 130.7 | 6,328.9 | 3,441.7 |
| | | 1977 | 6,866.3 | 399.1 | 190.4 | 7,455.8 | 4,061.6 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 1.6 | 148.3 | 10.6 | 137.7 | 2,810 | 49.0 | 39.3 | 9.0 | 58.5 | 20.8 | |
| 9.3 | 176.4 | 16.2 | 160.2 | 3,561 | 45.0 | 35.1 | 9.2 | 67.7 | 26.9 | |
| 2.3 | 213.6 | 19.6 | 194.0 | 4,110 | 47.2 | 36.0 | 10.4 | 77.4 | 34.3 | |
| 0.1 | 249.7 | 22.1 | 227.6 | 4,971 | 45.8 | 35.3 | 9.8 | 82.9 | 35.8 | 63 |
| 44.5 | 525.4 | 40.0 | 485.4 | 2,705 | 179.4 | 139.0 | 39.8 | 296.7 | 110.5 | |
| 58.6 | 630.0 | 41.7 | 588.3 | 3,319 | 177.3 | 137.1 | 39.5 | 378.3 | 138.5 | |
| 108.0 | 728.5 | 47.9 | 680.6 | 3,852 | 176.7 | 134.3 | 41.5 | 429.4 | 165.8 | |
| 109.7 | 918.6 | 59.0 | 859.6 | 4,878 | 176.2 | 133.5 | 42.0 | 469.2 | 180.6 | 80 |
| 99.4 | 3,335.3 | 276.9 | 3,058.3 | 3,817 | 801.3 | 567.2 | 232.4 | 1,287.3 | 630.7 | |
| 223.8 | 3,472.9 | 346.5 | 3,126.4 | 3,973 | 787.0 | 555.8 | 229.3 | 1,553.2 | 784.2 | |
| 271.6 | 4,155.1 | 442.8 | 3,712.3 | 4,846 | 766.1 | 534.4 | 229.8 | 1,748.5 | 918.4 | |
| 330.3 | 5,314.1 | 530.9 | 4,783.1 | 6,048 | 790.8 | 562.6 | 226.4 | 1,974.6 | 975.3 | 84 |
| 3.2 | 148.3 | 12.2 | 136.1 | 4,630 | 29.4 | 21.8 | 7.6 | 51.2 | 22.1 | |
| 7.1 | 199.6 | 13.1 | 186.5 | 5,910 | 31.6 | 23.6 | 7.9 | 72.9 | 29.5 | |
| 8.9 | 293.0 | 23.6 | 269.4 | 8,239 | 32.7 | 24.5 | 8.2 | 89.2 | 35.0 | |
| 14.5 | 320.8 | 26.6 | 294.2 | 8,862 | 33.2 | 25.4 | 7.8 | 95.8 | 38.8 | 82 |
| -1.6 | 2,085.0 | 173.0 | 1,912.0 | 3,963 | 482.4 | 371.1 | 110.0 | 863.2 | 319.3 | |
| 65.9 | 2,039.6 | 218.5 | 1,821.1 | 3,940 | 462.2 | 358.5 | 102.3 | 1,003.1 | 374.0 | |
| 55.1 | 2,504.1 | 285.7 | 2,218.4 | 5,029 | 441.1 | 339.7 | 99.9 | 1,126.0 | 429.1 | |
| 91.1 | 3,348.7 | 333.2 | 3,015.4 | 6,358 | 474.3 | 371.0 | 101.9 | 1,321.4 | 465.6 | 85 |
| -0.6 | 79.1 | 9.1 | 70.0 | 3,628 | 19.3 | 15.6 | 3.6 | 32.5 | 8.5 | |
| 6.7 | 87.4 | 10.3 | 77.1 | 3,984 | 19.4 | 15.0 | 4.2 | 36.1 | 12.6 | |
| -9.4 | 103.8 | 11.2 | 92.6 | 5,088 | 18.2 | 14.0 | 4.1 | 40.3 | 13.6 | |
| -6.2 | 141.6 | 14.3 | 127.3 | 6,527 | 19.5 | 15.2 | 4.2 | 51.3 | 16.2 | 63 |
| -0.9 | 42.0 | 3.8 | 38.1 | 2,412 | 15.8 | 12.1 | 3.6 | 20.4 | 7.9 | |
| 4.6 | 56.7 | 4.8 | 51.9 | 3,388 | 15.3 | 11.6 | 3.7 | 24.5 | 8.6 | |
| 2.9 | 60.0 | 5.8 | 54.2 | 3,844 | 14.1 | 10.3 | 3.7 | 25.3 | 11.2 | |
| -4.2 | 60.6 | 6.4 | 54.2 | 4,165 | 13.0 | 9.8 | 3.1 | 23.3 | 11.3 | 85 |
| 105.7 | 855.0 | 74.5 | 780.5 | 3,627 | 215.2 | 114.7 | 100.3 | 251.3 | 254.0 | |
| 160.7 | 954.0 | 94.1 | 859.9 | 3,957 | 217.3 | 113.3 | 103.8 | 326.7 | 334.8 | |
| 215.0 | 1,029.2 | 109.1 | 920.1 | 4,234 | 217.3 | 110.8 | 106.3 | 360.6 | 400.2 | |
| 235.7 | 1,264.2 | 139.7 | 1,124.5 | 5,388 | 208.7 | 106.6 | 101.9 | 368.9 | 412.6 | 82 |
| -6.4 | 125.9 | 4.3 | 121.6 | 3,099 | 39.2 | 31.9 | 7.3 | 68.7 | 18.9 | |
| -21.2 | 135.6 | 5.7 | 129.9 | 3,152 | 41.2 | 33.8 | 7.4 | 89.9 | 24.7 | |
| -0.9 | 165.0 | 7.4 | 157.6 | 3,691 | 42.7 | 35.1 | 7.6 | 107.1 | 29.3 | |
| -0.6 | 178.2 | 10.7 | 167.5 | 3,978 | 42.1 | 34.6 | 7.5 | 113.9 | 30.8 | 95 |
| 13.0 | 1,986.6 | 206.2 | 1,780.2 | 3,206 | 555.3 | 421.8 | 122.5 | 751.2 | 281.2 | |
| 137.5 | 2,260.2 | 249.7 | 2,010.7 | 3,780 | 531.9 | 399.2 | 121.7 | 886.8 | 347.2 | |
| 15.3 | 2,871.9 | 405.5 | 2,466.4 | 4,682 | 526.8 | 392.1 | 129.6 | 1,035.2 | 426.9 | |
| 151.5 | 3,242.8 | 439.1 | 2,803.6 | 5,280 | 531.0 | 393.5 | 126.3 | 1,163.7 | 467.1 | 57 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|---|------|---|------------------|---|--------------|-----------------------|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| ORDER XII Metal goods not elsewhere specified (continued) | | | | | | | | | | | | | | | | | | |
| 390 | Engineers' small tools and gauges | 1974 | 335.5 | 17.0 | 13.9 | 366.4 | 118.9 | 4.1 | 243.4 | 16.5 | 226.9 | 3,296 | 68.9 | 51.4 | 15.9 | 103.2 | 37.9 | |
| | | 1975 | 368.5 | 16.1 | 13.1 | 397.8 | 125.1 | 11.7 | 260.9 | 21.0 | 240.0 | 3,668 | 65.4 | 48.6 | 15.2 | 118.4 | 44.9 | |
| | | 1976 | 390.6 | 18.8 | 14.4 | 423.8 | 139.1 | 6.2 | 278.5 | 28.7 | 249.8 | 4,136 | 60.4 | 44.1 | 14.6 | 121.6 | 49.5 | |
| | | 1977 | 508.7 | 25.7 | 17.1 | 551.5 | 188.0 | 9.5 | 354.0 | 35.5 | 318.5 | 5,196 | 61.3 | 44.8 | 15.0 | 137.2 | 57.3 | 53 |
| 391 | Hand tools and implements | 1974 | 95.5 | 5.4 | 6.8 | 107.8 | 47.6 | -2.1 | 62.3 | 6.3 | 55.9 | 2,906 | 19.3 | 15.3 | 3.6 | 22.1 | 8.8 | |
| | | 1975 | 102.1 | 6.6 | 3.9 | 112.5 | 43.5 | 1.2 | 67.8 | 7.0 | 60.8 | 3,668 | 16.6 | 13.0 | 3.3 | 25.3 | 8.2 | |
| | | 1976 | 135.3 | 19.6 | 4.1 | 159.0 | 65.5 | 3.3 | 90.2 | 10.3 | 79.9 | 4,592 | 17.4 | 12.8 | 4.3 | 31.6 | 12.0 | |
| | | 1977 | 167.3 | 16.9 | 6.8 | 190.9 | 81.2 | 1.7 | 108.1 | 14.0 | 94.0 | 5,083 | 18.5 | 13.7 | 4.4 | 36.9 | 13.7 | 69 |
| 392 | Cutlery, spoons, forks and plated tableware, etc. | 1974 | 77.8 | 11.4 | 3.9 | 93.1 | 39.4 | -0.1 | 53.8 | 5.5 | 48.3 | 3,368 | 14.3 | 11.1 | 3.0 | 16.9 | 7.5 | |
| | | 1975 | 90.0 | 13.8 | 1.7 | 105.6 | 45.2 | 1.4 | 59.0 | 8.1 | 50.9 | 3,733 | 13.6 | 10.5 | 2.9 | 20.3 | 8.9 | |
| | | 1976 | 101.2 | 18.7 | 3.2 | 123.1 | 53.3 | 1.2 | 68.6 | 15.4 | 53.2 | 4,000 | 13.3 | 10.1 | 2.9 | 21.3 | 11.0 | |
| | | 1977 | 127.5 | 33.6 | 3.5 | 164.7 | 78.5 | 0.7 | 85.5 | 18.0 | 67.6 | 4,793 | 14.1 | 10.7 | 3.2 | 25.5 | 12.6 | 50 |
| 393 | Bolts, nuts, screws, rivets, etc. | 1974 | 241.9 | 17.8 | 7.9 | 267.5 | 136.3 | 4.9 | 126.3 | 11.9 | 114.4 | 3,001 | 38.1 | 28.8 | 9.1 | 50.1 | 19.9 | |
| | | 1975 | 268.7 | 18.9 | 11.0 | 298.6 | 132.7 | 12.1 | 153.8 | 16.4 | 137.4 | 3,810 | 36.1 | 27.1 | 8.7 | 59.4 | 24.8 | |
| | | 1976 | 303.2 | 25.2 | 7.2 | 335.6 | 160.1 | 10.4 | 165.1 | 23.1 | 142.0 | 4,226 | 33.6 | 24.6 | 8.7 | 63.6 | 28.4 | |
| | | 1977 | 366.3 | 27.0 | 11.0 | 404.4 | 186.0 | 15.8 | 202.5 | 25.8 | 176.7 | 5,123 | 34.5 | 25.7 | 8.6 | 74.4 | 31.3 | 66 |
| 394 | Wire and wire manufactures | 1974 | 534.5 | 14.2 | 11.2 | 559.8 | 378.9 | -3.6 | 184.6 | 19.6 | 164.9 | 4,042 | 40.8 | 30.6 | 9.9 | 60.6 | 22.0 | |
| | | 1975 | 601.9 | 14.3 | 3.6 | 619.8 | 411.4 | 13.3 | 195.1 | 23.9 | 171.2 | 4,289 | 39.9 | 29.6 | 10.1 | 75.5 | 29.4 | |
| | | 1976 | 713.0 | 21.0 | 14.5 | 748.5 | 499.2 | -1.4 | 250.7 | 28.6 | 222.1 | 5,666 | 39.2 | 29.5 | 9.3 | 87.5 | 31.7 | |
| | | 1977 | 801.7 | 26.5 | 5.0 | 833.3 | 562.6 | 17.6 | 253.1 | 36.4 | 216.7 | 5,657 | 38.3 | 29.0 | 9.0 | 95.2 | 36.0 | 70 |
| 395 | Cans and metal boxes | 1974 | 293.7 | 3.3 | 3.5 | 300.5 | 208.2 | -4.8 | 97.1 | 12.4 | 84.7 | 2,944 | 28.8 | 23.0 | 5.7 | 40.2 | 13.7 | |
| | | 1975 | 337.8 | 3.7 | 1.4 | 342.9 | 227.7 | 9.5 | 105.7 | 14.0 | 91.7 | 3,381 | 27.1 | 21.6 | 5.4 | 50.2 | 17.1 | |
| | | 1976 | 461.8 | 5.7 | 8.9 | 476.4 | 332.0 | -7.5 | 151.9 | 18.3 | 133.6 | 4,704 | 28.4 | 22.7 | 5.6 | 63.3 | 20.6 | |
| | | 1977 | 521.1 | 7.1 | 11.3 | 539.5 | 359.5 | -0.7 | 180.8 | 20.6 | 160.1 | 5,781 | 27.7 | 22.3 | 5.4 | 70.9 | 23.6 | 93 |
| 396 | Jewellery and precious metals | 1974 | 335.8 | 13.3 | 9.7 | 358.7 | 271.5 | -3.6 | 90.9 | 7.5 | 83.4 | 4,295 | 19.4 | 12.7 | 5.9 | 24.5 | 13.6 | |
| | | 1975 | 361.4 | 16.9 | 10.3 | 388.5 | 280.3 | -5.9 | 114.1 | 8.7 | 105.4 | 5,772 | 18.3 | 12.0 | 5.4 | 26.7 | 16.4 | |
| | | 1976 | 542.5 | 28.2 | 12.8 | 583.5 | 460.1 | -16.6 | 140.0 | 33.3 | 106.7 | 5,586 | 19.1 | 11.4 | 6.9 | 29.8 | 24.9 | |
| | | 1977 | 672.2 | 49.5 | 58.4 | 780.1 | 565.6 | 32.1 | 182.4 | 36.6 | 145.8 | 7,398 | 19.7 | 12.1 | 6.6 | 40.0 | 25.7 | 55 |
| 399 (1) | Metal furniture | 1974 | 149.4 | 8.0 | 6.6 | 164.1 | 93.8 | 1.4 | 68.9 | 10.0 | 58.9 | 2,857 | 20.6 | 15.1 | 5.2 | 27.1 | 12.5 | |
| | | 1975 | 160.2 | 7.1 | -0.9 | 166.4 | 77.6 | 6.7 | 82.1 | 12.8 | 69.3 | 3,665 | 18.9 | 14.0 | 4.7 | 29.0 | 12.8 | |
| | | 1976 | 198.4 | 12.0 | 4.7 | 215.1 | 117.9 | 0.8 | 96.4 | 15.3 | 81.1 | 4,337 | 18.7 | 13.8 | 4.6 | 35.9 | 14.5 | |
| | | 1977 | 220.1 | 15.6 | 4.6 | 240.3 | 131.0 | 2.6 | 106.7 | 14.8 | 91.9 | 5,023 | 18.3 | 13.5 | 4.6 | 38.2 | 15.3 | 43 |
| 399 (5) | Drop forgings, etc. | 1974 | 225.4 | 2.3 | 5.4 | 233.2 | 126.5 | 2.3 | 104.4 | 8.7 | 95.7 | 3,492 | 27.4 | 22.3 | 5.0 | 50.4 | 11.2 | |
| | | 1975 | 281.7 | 1.6 | 4.2 | 287.5 | 151.4 | 7.9 | 128.2 | 11.4 | 116.9 | 4,308 | 27.1 | 21.9 | 5.2 | 62.6 | 15.5 | |
| | | 1976 | 369.1 | 2.2 | 9.6 | 380.9 | 214.8 | -3.2 | 169.3 | 14.9 | 154.4 | 5,199 | 29.7 | 23.8 | 5.9 | 80.1 | 20.0 | |
| | | 1977 | 424.7 | 3.7 | 10.3 | 438.6 | 242.5 | 10.0 | 186.1 | 17.1 | 169.0 | 5,616 | 30.1 | 24.1 | 5.9 | 89.4 | 21.7 | 70 |
| 399 (6)(7) | Metal hollow-ware | 1974 | 155.7 | 2.6 | 3.3 | 161.7 | 90.7 | -0.2 | 71.1 | 8.1 | 63.0 | 3,497 | 18.0 | 14.2 | 3.5 | 26.7 | 8.8 | |
| | | 1975 | 153.8 | 2.8 | 2.1 | 158.7 | 80.8 | 0.2 | 77.7 | 9.1 | 68.6 | 4,275 | 16.0 | 12.5 | 3.3 | 28.9 | 10.2 | |
| | | 1976 | 218.1 | 3.6 | 1.9 | 223.6 | 131.1 | -2.7 | 95.2 | 11.3 | 83.9 | 5,277 | 15.9 | 12.6 | 3.1 | 35.6 | 11.6 | |
| | | 1977 | 266.9 | 3.8 | 4.4 | 275.1 | 156.5 | 1.7 | 116.9 | 15.8 | 101.1 | 6,017 | 16.8 | 13.2 | 3.3 | 41.4 | 13.2 | 59 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | |
|---|--|-------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|--|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | | |
| ORDER XII Metal goods not elsewhere specified (continued) | | | | | | | | | | | | | | | | |
| 399 (2)(3) (4)(8)(9)(10) (11)(12) | Miscellaneous metal manufacture | 1974 | 1,657.2 | 100.8 | 41.4 | 1,799.4 | 900.9 | | | | | | | | | |
| | | 1975 | 1,905.9 | 87.5 | 14.5 | 2,007.9 | 912.7 | | | | | | | | | |
| | | 1976 | 2,466.7 | 143.3 | 49.4 | 2,659.4 | 1,268.6 | | | | | | | | | |
| | | 1977 | 2,789.8 | 189.7 | 58.0 | 3,037.4 | 1,510.2 | | | | | | | | | |
| ORDER XIII Textiles | | | | | | | | | | | | | | | | |
| 411 | Production of man-made fibres | 1974 | 4,316.9 | 188.2 | 162.9 | 4,668.3 | 2,659.2 | | | | | | | | | |
| | | 1975 | 4,530.6 | 161.5 | 50.8 | 4,743.0 | 2,605.0 | | | | | | | | | |
| | | 1976R | 5,569.2 | 243.0 | 108.7 | 5,920.9 | 3,427.6 | | | | | | | | | |
| | | 1977 | 6,414.3 | 277.8 | 114.9 | 6,807.3 | 3,960.6 | | | | | | | | | |
| 412 | Spinning and doubling on the cotton and flax systems | 1974 | 623.4 | 18.8 | 36.5 | 678.8 | 364.6 | | | | | | | | | |
| | | 1975 | 623.1 | 13.5 | 22.6 | 659.2 | 376.2 | | | | | | | | | |
| | | 1976R | 784.6 | 21.5 | 8.4 | 814.5 | 470.7 | | | | | | | | | |
| | | 1977 | 841.0 | 33.0 | -3.0 | 871.1 | 547.6 | | | | | | | | | |
| 413 | Weaving of cotton, linen and man-made fibres | 1974 | 446.3 | 4.3 | 14.4 | 464.9 | 281.7 | | | | | | | | | |
| | | 1975 | 434.6 | 4.7 | 3.4 | 442.7 | 258.0 | | | | | | | | | |
| | | 1976 | 562.0 | 5.7 | 14.8 | 582.5 | 349.4 | | | | | | | | | |
| | | 1977 | 557.2 | 7.8 | 0.2 | 565.2 | 342.0 | | | | | | | | | |
| 414 | Woollen and worsted | 1974 | 400.3 | 9.1 | 30.8 | 440.3 | 270.1 | | | | | | | | | |
| | | 1975 | 444.2 | 7.1 | 19.6 | 470.9 | 287.1 | | | | | | | | | |
| | | 1976 | 534.2 | 18.8 | 6.4 | 559.4 | 367.9 | | | | | | | | | |
| | | 1977 | 646.4 | 32.8 | 12.8 | 691.9 | 457.5 | | | | | | | | | |
| 415 | Jute | 1974 | 828.2 | 45.2 | 12.4 | 885.8 | 529.5 | | | | | | | | | |
| | | 1975 | 807.4 | 39.8 | -8.3 | 838.9 | 465.0 | | | | | | | | | |
| | | 1976 | 1,026.5 | 51.0 | 31.8 | 1,109.3 | 683.1 | | | | | | | | | |
| | | 1977 | 1,285.0 | 34.6 | 30.8 | 1,350.4 | 822.6 | | | | | | | | | |
| 416 | Rope, twine and net | 1974 | 62.2 | 6.2 | 1.7 | 70.2 | 41.3 | | | | | | | | | |
| | | 1975 | 61.6 | 7.1 | 1.1 | 69.8 | 39.3 | | | | | | | | | |
| | | 1976 | 78.6 | 9.4 | -0.1 | 87.9 | 50.3 | | | | | | | | | |
| | | 1977 | 94.8 | 9.2 | 1.4 | 105.4 | 64.2 | | | | | | | | | |
| 417 (1) | Hosiery and other knitted goods | 1974 | 48.4 | 4.8 | 3.0 | 56.2 | 35.5 | | | | | | | | | |
| | | 1975 | 53.8 | 5.5 | 0.3 | 59.5 | 37.5 | | | | | | | | | |
| | | 1976 | 60.5 | 6.5 | 1.9 | 68.9 | 48.4 | | | | | | | | | |
| | | 1977 | 78.2 | 10.6 | 1.1 | 89.9 | 56.3 | | | | | | | | | |
| 417 (2) | Warp knitting | 1974 | 632.1 | 19.4 | 24.3 | 675.8 | 356.2 | | | | | | | | | |
| | | 1975 | 686.1 | 13.3 | -3.1 | 696.4 | 347.9 | | | | | | | | | |
| | | 1976 | 801.9 | 18.5 | 18.7 | 839.1 | 431.7 | | | | | | | | | |
| | | 1977 | 981.5 | 22.4 | 31.1 | 1,035.1 | 539.3 | | | | | | | | | |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 14.7 | 883.8 | 99.7 | 784.1 | 3,020 | 259.7 | 197.3 | 55.7 | 329.4 | 125.3 | |
| 79.4 | 1,015.8 | 117.3 | 898.5 | 3,553 | 252.9 | 188.4 | 57.5 | 390.5 | 159.0 | |
| 24.8 | 1,366.0 | 206.3 | 1,159.7 | 4,618 | 251.1 | 186.7 | 63.7 | 464.9 | 202.7 | |
| 60.5 | 1,466.7 | 204.5 | 1,262.2 | 5,015 | 251.7 | 184.4 | 60.3 | 514.6 | 216.7 | 50 |
| 173.5 | 1,835.8 | 194.8 | 1,640.8 | 2,855 | 574.6 | 470.5 | 102.0 | 720.6 | 234.3 | |
| 193.4 | 1,944.3 | 236.6 | 1,707.7 | 3,204 | 533.0 | 432.5 | 97.1 | 834.6 | 276.0 | |
| 120.7 | 2,372.7 | 273.7 | 2,098.9 | 4,096 | 512.4 | 413.5 | 95.0 | 968.8 | 306.8 | |
| 272.7 | 2,573.9 | 324.7 | 2,249.1 | 4,320 | 520.6 | 421.6 | 95.5 | 1,082.9 | 344.7 | 73 |
| 20.3 | 293.9 | 46.4 | 247.5 | 5,825 | 42.5 | 33.2 | 9.3 | 79.0 | 31.5 | |
| 26.3 | 256.7 | 54.8 | 201.8 | 5,035 | 40.1 | 31.3 | 8.8 | 95.2 | 37.6 | |
| 28.6 | 315.3 | 61.4 | 253.8 | 6,203 | 40.9 | 32.2 | 8.7 | 115.9 | 43.4 | |
| 31.8 | 291.8 | 70.0 | 221.7 | 5,292 | 41.9 | 33.0 | 8.9 | 125.3 | 51.1 | 87 |
| 14.1 | 169.1 | 13.6 | 155.5 | 2,568 | 60.5 | 52.2 | 8.2 | 76.3 | 18.6 | |
| 13.9 | 170.8 | 16.4 | 154.4 | 2,809 | 55.0 | 47.0 | 7.9 | 85.3 | 21.8 | |
| -4.1 | 237.2 | 18.4 | 218.8 | 4,037 | 54.2 | 46.5 | 7.6 | 101.1 | 24.0 | |
| 21.1 | 202.0 | 18.0 | 184.0 | 3,659 | 50.3 | 43.6 | 6.6 | 105.0 | 21.7 | 75 |
| 16.0 | 154.2 | 14.0 | 140.2 | 2,859 | 49.0 | 42.3 | 6.6 | 65.0 | 15.2 | |
| 18.9 | 164.9 | 14.1 | 150.8 | 3,302 | 45.7 | 39.3 | 6.2 | 75.5 | 17.2 | |
| 17.7 | 173.8 | 18.4 | 155.4 | 3,572 | 43.5 | 37.0 | 6.3 | 83.9 | 19.4 | |
| 30.5 | 203.9 | 22.4 | 181.5 | 4,070 | 44.6 | 37.9 | 6.5 | 93.7 | 22.6 | 69 |
| 69.0 | 287.3 | 26.2 | 261.1 | 2,524 | 103.5 | 87.8 | 15.0 | 128.8 | 35.0 | |
| 45.3 | 328.6 | 29.7 | 298.9 | 3,216 | 92.9 | 77.9 | 14.3 | 145.6 | 40.2 | |
| 17.0 | 409.2 | 34.8 | 374.4 | 4,179 | 89.6 | 75.4 | 13.4 | 171.8 | 43.4 | |
| 75.1 | 452.8 | 41.3 | 411.5 | 4,639 | 88.7 | 74.8 | 13.3 | 186.5 | 47.0 | 75 |
| 0.3 | 28.7 | 2.4 | 26.2 | 2,697 | 9.7 | 8.2 | 1.5 | 11.9 | 3.4 | |
| 5.2 | 25.3 | 3.0 | 22.4 | 2,689 | 8.3 | 7.0 | 1.3 | 12.8 | 3.8 | |
| 3.1 | 34.5 | 3.2 | 31.3 | 3,771 | 8.3 | 6.9 | 1.4 | 16.1 | 4.6 | |
| -0.2 | 41.4 | 4.2 | 37.2 | 4,178 | 8.9 | 7.5 | 1.4 | 18.8 | 5.2 | 70 |
| -0.4 | 21.2 | 2.1 | 19.0 | 2,957 | 6.4 | 5.4 | 1.0 | 6.7 | 1.8 | |
| 2.2 | 19.8 | 3.0 | 16.8 | 2,767 | 6.1 | 5.2 | 0.8 | 9.0 | 1.8 | |
| -1.8 | 22.3 | 3.8 | 18.5 | 3,190 | 5.8 | 5.0 | 0.7 | 10.6 | 1.7 | |
| 0.5 | 33.1 | 5.8 | 27.2 | 4,188 | 6.5 | 5.4 | 1.0 | 12.5 | 3.0 | 59 |
| 22.6 | 296.9 | 24.4 | 272.5 | 2,152 | 126.6 | 104.1 | 21.8 | 130.9 | 43.2 | |
| 29.9 | 318.6 | 31.1 | 287.4 | 2,444 | 117.6 | 95.3 | 21.5 | 145.6 | 51.8 | |
| 19.9 | 387.5 | 35.7 | 351.8 | 3,291 | 106.9 | 86.2 | 20.0 | 162.4 | 52.6 | |
| 40.1 | 455.6 | 42.5 | 413.2 | 3,682 | 112.2 | 91.2 | 20.3 | 191.8 | 61.7 | 67 |
| 6.7 | 47.8 | 5.9 | 41.9 | 3,400 | 12.3 | 9.3 | 3.0 | 17.8 | 6.1 | |
| 10.3 | 43.6 | 11.8 | 31.8 | 2,436 | 13.0 | 10.3 | 2.8 | 22.7 | 8.8 | |
| 11.5 | 55.5 | 9.2 | 46.3 | 3,675 | 12.6 | 9.6 | 2.9 | 26.3 | 9.0 | |
| 11.8 | 59.6 | 13.0 | 46.6 | 3,532 | 13.2 | 10.4 | 2.8 | 30.2 | 9.7 | 65 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) |
|---|---|------|---|------------------|---|--------------|-----------------------|
| | | | £ million | £ million | £ million | £ million | £ million |
| ORDER XIII Textiles (continued) | | | | | | | |
| 418 | Lace | 1974 | 23.6 | 0.6 | 1.0 | 25.2 | 13.3 |
| | | 1975 | 23.0 | 1.4 | 0.1 | 24.6 | 12.1 |
| | | 1976 | 29.8 | 2.5 | 1.2 | 33.5 | 16.9 |
| | | 1977 | 38.8 | 0.8 | 0.6 | 40.3 | 19.7 |
| 419 | Carpets | 1974 | 439.7 | 16.0 | 10.3 | 466.1 | 285.0 |
| | | 1975 | 460.3 | 15.4 | 6.7 | 482.4 | 276.1 |
| | | 1976 | 564.9 | 29.6 | 9.4 | 603.9 | 371.4 |
| | | 1977 | 596.0 | 31.1 | 12.4 | 639.5 | 372.9 |
| 421 | Narrow fabrics | 1974 | 81.8 | 3.7 | 1.6 | 87.1 | 45.0 |
| | | 1975 | 85.9 | 2.8 | 0.8 | 89.4 | 43.7 |
| | | 1976 | 122.3 | 4.6 | 3.1 | 130.0 | 62.7 |
| | | 1977 | 130.2 | 5.6 | 3.0 | 138.8 | 69.0 |
| 422 (1) | Household textiles and handkerchiefs | 1974 | 149.5 | 9.6 | 5.4 | 164.4 | 102.6 |
| | | 1975 | 160.8 | 7.9 | 2.7 | 171.4 | 99.5 |
| | | 1976 | 206.3 | 12.4 | 3.3 | 222.0 | 137.0 |
| | | 1977 | 225.0 | 15.3 | 14.0 | 254.3 | 144.7 |
| 422 (2) | Canvas goods and sacks and other made-up textiles | 1974 | 65.0 | 12.9 | 1.9 | 79.8 | 52.6 |
| | | 1975 | 76.2 | 10.9 | -0.3 | 86.8 | 55.4 |
| | | 1976 | 85.4 | 13.7 | 0.4 | 99.5 | 67.7 |
| | | 1977 | 100.9 | 13.9 | 3.2 | 118.0 | 80.2 |
| 423 | Textile finishing | 1974 | 219.4 | 7.5 | 1.8 | 228.7 | 92.9 |
| | | 1975 | 261.0 | 1.9 | 1.6 | 264.5 | 105.2 |
| | | 1976 | 316.6 | 4.1 | 3.6 | 324.3 | 131.2 |
| | | 1977 | 363.2 | 7.8 | 3.3 | 374.3 | 162.3 |
| 429 (1) | Asbestos | 1974 | 116.6 | 25.3 | 5.5 | 147.4 | 72.7 |
| | | 1975 | 146.5 | 25.6 | 2.0 | 174.1 | 76.6 |
| | | 1976 | 159.0 | 33.6 | 6.4 | 199.0 | 96.4 |
| | | 1977 | 198.5 | 38.4 | 4.8 | 241.8 | 109.9 |
| 429 (2) | Miscellaneous textile industries | 1974 | 63.3 | 1.6 | 1.2 | 66.1 | 39.3 |
| | | 1975 | 66.0 | 1.9 | -0.1 | 67.9 | 34.7 |
| | | 1976 | 75.4 | 2.7 | 0.3 | 78.4 | 41.1 |
| | | 1977 | 93.9 | 3.6 | 1.4 | 98.9 | 51.5 |
| ORDER XIV Leather, leather goods and fur | | | | | | | |
| 431 | Leather (tanning and dressing) and fellmongery | 1974 | 342.3 | 18.6 | 1.4 | 362.3 | 227.3 |
| | | 1975 | 371.1 | 19.4 | 6.9 | 397.6 | 235.9 |
| | | 1976 | 485.7 | 37.5 | 16.7 | 539.9 | 358.5 |
| | | 1977 | 566.7 | 41.9 | 15.6 | 624.1 | 418.2 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 1.3 | 10.6 | 0.9 | 9.7 | 2,271 | 4.3 | 3.5 | 0.7 | 4.3 | 1.6 | |
| 1.7 | 10.7 | 1.0 | 9.7 | 2,569 | 3.8 | 3.0 | 0.7 | 4.4 | 1.7 | |
| 2.2 | 14.4 | 1.1 | 13.3 | 3,410 | 3.9 | 2.9 | 0.9 | 5.5 | 3.3 | 65 |
| 2.6 | 18.0 | 1.6 | 16.4 | 4,005 | 4.1 | 3.2 | 0.8 | 6.8 | 2.5 | |
| 9.9 | 171.2 | 22.1 | 149.1 | 3,398 | 43.9 | 33.7 | 10.1 | 59.2 | 25.0 | |
| 12.0 | 194.2 | 27.4 | 166.8 | 4,240 | 39.3 | 30.2 | 9.0 | 72.9 | 27.9 | |
| 8.8 | 223.7 | 32.9 | 190.8 | 5,157 | 37.0 | 27.9 | 9.0 | 86.9 | 32.7 | 79 |
| 20.3 | 246.3 | 37.0 | 209.2 | 5,625 | 37.2 | 28.4 | 8.7 | 92.3 | 34.2 | |
| 2.4 | 39.7 | 4.2 | 35.5 | 2,485 | 14.3 | 11.4 | 2.9 | 15.1 | 5.8 | |
| 4.9 | 40.8 | 4.6 | 36.2 | 2,814 | 12.9 | 10.3 | 2.5 | 16.8 | 6.0 | |
| 5.4 | 61.9 | 6.3 | 55.6 | 3,861 | 14.4 | 11.3 | 2.9 | 22.6 | 7.7 | |
| 6.4 | 63.4 | 7.8 | 55.6 | 3,944 | 14.1 | 11.2 | 2.7 | 24.4 | 8.6 | 74 |
| 7.3 | 54.5 | 7.5 | 47.1 | 2,126 | 22.1 | 18.6 | 3.4 | 22.2 | 6.6 | |
| 7.6 | 64.3 | 6.5 | 57.8 | 2,950 | 19.6 | 16.4 | 2.8 | 21.7 | 7.1 | |
| 6.9 | 78.1 | 8.9 | 69.2 | 3,443 | 20.1 | 16.5 | 3.2 | 27.1 | 9.0 | |
| 11.5 | 98.1 | 12.8 | 85.3 | 3,897 | 21.9 | 17.7 | 3.7 | 35.2 | 11.6 | 54 |
| -1.9 | 29.1 | 2.5 | 26.7 | 2,614 | 10.2 | 8.0 | 2.1 | 9.4 | 4.2 | |
| 1.0 | 30.3 | 4.5 | 25.8 | 2,508 | 10.3 | 7.8 | 2.0 | 11.9 | 5.2 | |
| -1.6 | 33.4 | 5.7 | 27.7 | 3,184 | 8.7 | 6.4 | 1.8 | 10.8 | 5.2 | |
| -2.2 | 40.0 | 7.4 | 32.6 | 3,362 | 9.7 | 7.3 | 2.0 | 13.8 | 6.7 | 40 |
| 4.6 | 131.2 | 12.2 | 118.9 | 2,644 | 45.0 | 35.9 | 8.9 | 60.5 | 19.5 | |
| 9.8 | 149.4 | 14.4 | 135.1 | 3,060 | 44.1 | 34.9 | 8.9 | 72.4 | 23.7 | |
| 9.6 | 183.5 | 17.9 | 165.6 | 3,933 | 42.1 | 33.5 | 8.2 | 81.7 | 24.9 | |
| 11.2 | 200.8 | 20.1 | 180.7 | 4,252 | 42.5 | 33.3 | 8.8 | 91.0 | 29.2 | 76 |
| -1.2 | 76.0 | 6.1 | 69.8 | 3,707 | 18.8 | 12.7 | 6.2 | 25.5 | 13.6 | |
| 0.6 | 96.9 | 8.9 | 88.0 | 4,678 | 18.8 | 12.5 | 6.3 | 33.1 | 17.3 | |
| -4.4 | 107.0 | 9.5 | 97.5 | 5,159 | 18.9 | 12.3 | 6.5 | 35.5 | 20.8 | |
| 9.5 | 122.4 | 10.9 | 111.5 | 5,932 | 18.8 | 12.4 | 6.4 | 42.1 | 23.4 | 94 |
| 2.5 | 24.4 | 4.3 | 20.1 | 3,657 | 5.5 | 4.2 | 1.3 | 8.0 | 3.2 | |
| 3.8 | 29.4 | 5.4 | 24.0 | 4,363 | 5.5 | 4.1 | 1.3 | 9.7 | 4.1 | |
| 1.9 | 35.4 | 6.5 | 28.9 | 5,255 | 5.5 | 3.9 | 1.5 | 10.6 | 5.1 | |
| 2.7 | 44.7 | 9.9 | 34.9 | 5,816 | 6.0 | 4.3 | 1.6 | 13.5 | 6.5 | 73 |
| 6.8 | 128.3 | 14.0 | 114.2 | 2,637 | 43.3 | 35.0 | 7.3 | 51.3 | 16.8 | |
| 1.7 | 160.0 | 19.8 | 140.2 | 3,314 | 42.3 | 34.0 | 7.1 | 59.5 | 21.1 | |
| -12.6 | 194.0 | 26.1 | 167.9 | 4,065 | 41.3 | 32.5 | 7.1 | 66.5 | 23.5 | |
| -0.6 | 206.5 | 28.8 | 177.9 | 4,266 | 41.7 | 33.3 | 7.2 | 76.9 | 26.8 | 55 |
| 5.7 | 64.3 | 6.7 | 57.6 | 3,063 | 18.8 | 15.1 | 3.6 | 27.2 | 9.1 | |
| 0.9 | 84.5 | 8.9 | 75.6 | 4,055 | 18.7 | 15.0 | 3.5 | 32.7 | 10.9 | |
| -9.1 | 106.2 | 13.0 | 93.2 | 5,121 | 18.2 | 14.5 | 3.3 | 36.0 | 12.1 | |
| 0.4 | 112.1 | 13.7 | 98.4 | 5,406 | 18.2 | 14.6 | 3.5 | 41.1 | 14.0 | 74 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|--|------|---|------------------|---|--------------|-----------------------|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| ORDER XIV Leather, leather goods and fur (continued) | | | | | | | | | | | | | | | | | | |
| 432 | Leather goods | 1974 | 78.3 | 10.7 | 2.2 | 91.3 | 47.0 | 0.3 | 44.0 | 4.6 | 39.3 | 2,069 | 19.0 | 15.6 | 2.8 | 17.2 | 5.8 | |
| | | 1975 | 92.4 | 9.7 | 1.1 | 103.3 | 49.1 | 0.7 | 53.5 | 6.6 | 46.9 | 2,548 | 18.4 | 15.0 | 2.8 | 19.3 | 7.9 | |
| | | 1976 | 108.5 | 21.5 | 2.3 | 132.3 | 73.4 | -1.0 | 59.9 | 9.7 | 50.2 | 2,789 | 18.0 | 14.1 | 3.1 | 22.0 | 9.1 | |
| | | 1977 | 126.0 | 23.9 | 2.9 | 152.8 | 86.2 | -0.4 | 66.9 | 12.0 | 55.0 | 3,036 | 18.1 | 14.5 | 3.0 | 24.9 | 9.9 | 42 |
| 433 | Fur | 1974 | 38.7 | 1.1 | 0.5 | 40.2 | 19.5 | 0.8 | 20.0 | 2.7 | 17.3 | 3,121 | 5.5 | 4.3 | 0.9 | 6.9 | 1.9 | |
| | | 1975 | 38.5 | 1.8 | - | 40.4 | 18.3 | 0.1 | 22.0 | 4.3 | 17.7 | 3,380 | 5.2 | 4.0 | 0.8 | 7.5 | 2.3 | |
| | | 1976 | 48.1 | 6.6 | 3.1 | 57.8 | 32.4 | -2.5 | 27.9 | 3.4 | 24.5 | 4,804 | 5.1 | 3.9 | 0.7 | 8.5 | 2.3 | |
| | | 1977 | 49.0 | 4.5 | 3.2 | 56.7 | 29.8 | -0.6 | 27.5 | 3.1 | 24.5 | 4,532 | 5.4 | 4.2 | 0.7 | 10.9 | 2.9 | 35 |
| ORDER XV Clothing and footwear | | | | | | | | | | | | | | | | | | |
| | | 1974 | 1,863.3 | 132.3 | 45.7 | 2,041.4 | 1,030.4 | 60.0 | 950.8 | 86.3 | 864.6 | 1,937 | 445.8 | 379.0 | 60.7 | 424.3 | 118.9 | |
| | | 1975 | 2,102.8 | 140.0 | 30.2 | 2,273.3 | 1,098.5 | 70.2 | 1,104.6 | 108.2 | 996.3 | 2,325 | 428.6 | 363.2 | 59.0 | 505.0 | 141.5 | |
| | | 1976 | 2,429.4 | 181.6 | 38.7 | 2,649.7 | 1,352.5 | 65.3 | 1,231.9 | 135.4 | 1,096.5 | 2,606 | 420.8 | 352.0 | 61.6 | 572.5 | 167.9 | |
| | | 1977 | 2,860.2 | 241.8 | 79.7 | 3,181.4 | 1,613.8 | 83.2 | 1,484.3 | 145.9 | 1,343.8 | 3,256 | 412.7 | 348.0 | 58.4 | 649.8 | 187.3 | 55 |
| 441 | Weather proof outerwear | 1974 | 76.6 | 4.5 | 2.8 | 83.9 | 42.4 | 0.3 | 41.2 | 3.6 | 37.6 | 1,750 | 21.5 | 18.7 | 2.6 | 19.0 | 4.9 | |
| | | 1975 | 93.1 | 5.0 | 3.1 | 101.2 | 52.6 | 0.2 | 48.4 | 3.8 | 44.7 | 2,189 | 20.4 | 17.9 | 2.3 | 24.0 | 5.3 | |
| | | 1976 | 108.5 | 9.4 | 0.5 | 118.4 | 61.5 | 1.3 | 55.6 | 6.4 | 49.2 | 2,424 | 20.3 | 17.4 | 2.5 | 26.9 | 7.2 | |
| | | 1977 | 136.7 | 9.1 | 4.3 | 150.1 | 80.7 | -0.4 | 69.8 | 6.3 | 63.5 | 3,067 | 20.7 | 17.8 | 2.6 | 31.4 | 7.5 | 59 |
| 442 | Men's and boys' tailored outerwear | 1974 | 307.2 | 29.8 | 10.8 | 347.8 | 177.1 | 5.1 | 165.6 | 12.0 | 153.6 | 1,686 | 91.1 | 79.6 | 10.6 | 84.0 | 19.3 | |
| | | 1975 | 362.9 | 35.4 | 6.4 | 404.7 | 192.9 | 11.5 | 200.4 | 16.0 | 184.3 | 2,149 | 85.8 | 74.8 | 10.0 | 100.5 | 22.9 | |
| | | 1976 | 388.7 | 24.7 | - | 413.4 | 198.6 | 6.8 | 208.0 | 21.6 | 186.4 | 2,209 | 84.4 | 73.4 | 9.9 | 112.4 | 27.0 | |
| | | 1977 | 402.9 | 43.2 | 9.0 | 455.1 | 219.4 | 7.1 | 228.6 | 22.9 | 205.7 | 2,610 | 78.8 | 67.4 | 10.5 | 122.9 | 31.7 | 58 |
| 443 | Women's and girls' tailored outerwear | 1974 | 221.5 | 6.6 | 3.0 | 231.1 | 108.5 | 11.3 | 111.3 | 10.4 | 101.0 | 1,907 | 53.0 | 45.6 | 6.3 | 51.7 | 12.8 | |
| | | 1975 | 260.4 | 4.6 | 5.0 | 270.1 | 117.2 | 14.9 | 138.0 | 14.7 | 123.4 | 2,411 | 51.2 | 44.0 | 6.0 | 62.1 | 14.8 | |
| | | 1976 | 282.2 | 10.7 | 7.5 | 300.4 | 149.0 | 18.3 | 133.1 | 12.4 | 120.7 | 2,509 | 48.1 | 40.6 | 6.1 | 65.3 | 18.0 | |
| | | 1977 | 362.1 | 12.4 | 8.1 | 382.6 | 180.6 | 19.8 | 182.2 | 15.4 | 172.0 | 3,651 | 47.1 | 40.2 | 5.9 | 77.2 | 18.6 | 38 |
| 444 | Overalls and men's shirts, underwear, etc. | 1974 | 203.3 | 13.1 | 4.8 | 221.2 | 124.5 | 2.8 | 93.8 | 9.6 | 84.3 | 1,713 | 49.2 | 42.1 | 6.7 | 40.9 | 12.5 | |
| | | 1975 | 235.4 | 14.7 | 3.8 | 253.9 | 134.9 | 5.1 | 113.9 | 13.3 | 100.5 | 2,067 | 48.6 | 40.8 | 7.5 | 50.4 | 17.2 | |
| | | 1976 | 256.6 | 19.6 | 5.5 | 281.7 | 157.7 | 3.7 | 120.3 | 15.1 | 105.2 | 2,138 | 49.2 | 38.7 | 10.1 | 56.4 | 18.6 | |
| | | 1977 | 320.0 | 19.0 | 15.3 | 354.2 | 198.0 | 4.8 | 151.3 | 16.8 | 134.6 | 2,815 | 47.8 | 40.7 | 6.7 | 69.2 | 21.3 | 60 |
| 445 | Dresses, lingerie, infants' wear, etc. | 1974 | 469.6 | 16.0 | 9.5 | 495.2 | 245.1 | 30.6 | 219.4 | 18.8 | 200.6 | 1,923 | 104.3 | 88.2 | 13.9 | 87.6 | 26.6 | |
| | | 1975 | 474.7 | 16.7 | 5.0 | 496.4 | 240.2 | 30.0 | 226.2 | 22.0 | 204.2 | 2,012 | 101.5 | 85.5 | 13.6 | 101.1 | 30.0 | |
| | | 1976 | 596.8 | 25.2 | 11.7 | 633.7 | 331.7 | 40.7 | 261.3 | 28.9 | 232.4 | 2,303 | 100.9 | 84.3 | 14.2 | 120.6 | 38.2 | |
| | | 1977 | 745.2 | 43.8 | 18.1 | 807.1 | 402.7 | 46.7 | 357.7 | 22.7 | 335.0 | 3,185 | 105.2 | 88.4 | 14.4 | 144.6 | 44.4 | 41 |
| 446 | Hats, caps and millinery | 1974 | 25.9 | 1.5 | 0.3 | 27.7 | 13.2 | 0.1 | 14.4 | 1.5 | 12.9 | 1,903 | 6.8 | 5.3 | 1.2 | 5.6 | 2.0 | |
| | | 1975 | 27.4 | 1.8 | 0.4 | 29.6 | 13.8 | 0.2 | 15.5 | 1.7 | 13.8 | 2,444 | 5.6 | 4.6 | 0.9 | 5.9 | 2.0 | |
| | | 1976 | 35.8 | 1.5 | 0.7 | 38.0 | 18.7 | -0.5 | 19.8 | 2.3 | 17.5 | 2,966 | 5.9 | 4.7 | 0.9 | 7.1 | 2.6 | |
| | | 1977 | 40.6 | 2.1 | - | 42.6 | 22.0 | -0.4 | 21.0 | 2.6 | 18.4 | 3,064 | 6.0 | 4.8 | 0.9 | 8.5 | 2.9 | 50 |
| 449(1)(3)(4) | Corsets and miscellaneous dress industries | 1974 | 116.3 | 8.9 | 3.5 | 128.7 | 64.9 | 0.1 | 63.7 | 7.3 | 56.4 | 1,969 | 28.6 | 23.9 | 4.2 | 23.9 | 8.9 | |
| | | 1975 | 142.8 | 9.0 | 2.3 | 154.1 | 74.5 | 1.8 | 77.8 | 9.2 | 68.6 | 2,515 | 27.3 | 22.2 | 4.6 | 28.7 | 11.5 | |
| | | 1976 | 177.0 | 13.2 | 1.2 | 191.4 | 93.4 | -0.7 | 98.7 | 14.8 | 83.9 | 3,029 | 27.7 | 22.9 | 4.3 | 36.1 | 13.0 | |
| | | 1977 | 191.8 | 19.5 | 9.2 | 220.4 | 107.5 | 0.4 | 112.5 | 17.4 | 95.1 | 3,372 | 28.2 | 23.3 | 4.4 | 40.9 | 14.9 | 62 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) |
|---|---|-------|---|------------------|---|--------------|-----------------------|
| | | | £ million | £ million | £ million | £ million | £ million |
| ORDER XV Clothing and footwear (continued) | | | | | | | |
| 449 (2) | Gloves | 1974 | 24.2 | 6.3 | 0.7 | 31.2 | 17.5 |
| | | 1975 | 22.8 | 5.4 | 0.2 | 28.5 | 15.5 |
| | | 1976 | 32.5 | 6.1 | 0.7 | 39.3 | 21.8 |
| | | 1977 | 40.9 | 9.6 | 1.6 | 52.1 | 30.4 |
| 450 | Footwear | 1974 | 418.7 | 45.6 | 10.3 | 474.6 | 237.2 |
| | | 1975 | 483.3 | 47.4 | 4.0 | 534.8 | 256.9 |
| | | 1976 | 551.3 | 71.2 | 10.9 | 633.4 | 320.1 |
| | | 1977 | 620.0 | 83.1 | 14.1 | 717.2 | 372.5 |
| ORDER XVI Bricks, pottery, glass, cement, etc. | | | | | | | |
| 461 (1) | Refractory goods | 1974 | 126.3 | 7.7 | 2.6 | 136.5 | 73.7 |
| | | 1975 | 151.0 | 6.7 | 3.9 | 161.6 | 79.6 |
| | | 1976 | 197.4 | 8.7 | 2.4 | 208.5 | 97.2 |
| | | 1977 | 221.0 | 7.5 | 7.9 | 236.3 | 105.2 |
| 461 (2) | Building bricks and non-refractory goods | 1974 | 174.1 | 9.5 | 13.5 | 197.1 | 66.6 |
| | | 1975 | 220.7 | 12.7 | -1.1 | 232.3 | 72.0 |
| | | 1976 | 263.2 | 19.9 | 5.9 | 289.0 | 96.6 |
| | | 1977 | 260.5 | 7.3 | 12.4 | 280.3 | 88.0 |
| 462 | Pottery | 1974 | 220.1 | 6.8 | 6.0 | 232.9 | 68.9 |
| | | 1975 | 275.6 | 10.6 | 10.6 | 296.8 | 92.8 |
| | | 1976 | 334.0 | 11.6 | 17.8 | 363.4 | 115.9 |
| | | 1977 | 405.9 | 20.8 | 12.6 | 439.3 | 133.0 |
| 463 | Glass | 1974 | 477.9 | 38.1 | 17.0 | 533.0 | 226.6 |
| | | 1975 | 575.3 | 31.0 | 3.3 | 609.6 | 254.8 |
| | | 1976R | 700.2 | 46.3 | 7.5 | 754.0 | 310.3 |
| | | 1977 | 882.3 | 47.3 | 15.8 | 945.4 | 388.3 |
| 464 | Cement | 1974 | 200.0 | 6.9 | 4.9 | 211.7 | 88.9 |
| | | 1975 | 282.9 | 9.5 | 1.0 | 293.4 | 126.3 |
| | | 1976R | 321.0 | 13.6 | 1.5 | 336.1 | 138.7 |
| | | 1977 | 395.1 | 13.0 | 3.5 | 411.6 | 185.5 |
| 469 (1) | Abrasives | 1974 | 70.5 | 9.0 | 4.0 | 83.5 | 43.6 |
| | | 1975 | 81.9 | 8.9 | -0.9 | 90.0 | 45.3 |
| | | 1976 | 96.6 | 12.2 | 4.5 | 113.3 | 55.7 |
| | | 1977 | 133.4 | 14.8 | 2.1 | 150.3 | 76.1 |
| 469 (2) | Miscellaneous building materials and mineral products | 1974 | 798.1 | 34.2 | 16.6 | 848.9 | 407.7 |
| | | 1975 | 1,011.7 | 42.5 | 8.5 | 1,062.7 | 525.4 |
| | | 1976 | 1,190.4 | 52.6 | 26.9 | 1,269.9 | 647.4 |
| | | 1977 | 1,491.6 | 56.2 | 19.4 | 1,567.2 | 813.6 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| 0.9 | 12.8 | 1.2 | 11.6 | 2,005 | 5.8 | 4.8 | 0.9 | 5.1 | 1.6 | |
| 0.3 | 12.7 | 1.1 | 11.5 | 2,220 | 5.2 | 4.3 | 0.7 | 5.5 | 1.6 | |
| 0.3 | 17.2 | 1.0 | 16.2 | 3,057 | 5.3 | 4.6 | 0.6 | 6.2 | 1.7 | |
| -0.2 | 21.9 | 3.0 | 18.9 | 3,706 | 5.1 | 4.2 | 0.8 | 7.3 | 2.7 | 70 |
| 8.8 | 228.6 | 21.9 | 206.6 | 2,417 | 85.5 | 70.8 | 14.3 | 106.5 | 30.3 | |
| 6.2 | 271.7 | 26.4 | 245.3 | 2,956 | 83.0 | 69.1 | 13.4 | 126.8 | 36.2 | |
| -4.6 | 317.9 | 32.9 | 285.0 | 3,608 | 79.0 | 65.4 | 13.0 | 141.5 | 41.6 | |
| 5.4 | 339.3 | 38.8 | 300.6 | 4,073 | 73.8 | 61.2 | 12.2 | 147.8 | 43.3 | 75 |
| 17.9 | 1,249.9 | 205.8 | 1,044.1 | 3,713 | 281.2 | 215.6 | 62.7 | 435.3 | 153.6 | |
| 30.7 | 1,519.5 | 260.2 | 1,259.3 | 4,757 | 264.7 | 200.8 | 61.3 | 511.9 | 188.3 | |
| 34.7 | 1,837.6 | 286.5 | 1,551.2 | 5,968 | 259.9 | 195.9 | 61.0 | 584.3 | 217.5 | |
| 62.4 | 2,178.3 | 371.8 | 1,806.4 | 6,884 | 262.4 | 196.1 | 63.5 | 645.7 | 255.7 | 71 |
| -1.9 | 64.8 | 11.1 | 53.7 | 3,830 | 14.0 | 10.6 | 3.4 | 22.0 | 8.1 | |
| -2.8 | 84.8 | 12.4 | 72.4 | 5,504 | 13.1 | 9.7 | 3.4 | 26.0 | 10.2 | |
| -3.0 | 114.3 | 14.5 | 99.8 | 7,448 | 13.4 | 9.6 | 3.7 | 29.3 | 12.9 | |
| -5.1 | 136.3 | 16.0 | 120.3 | 9,470 | 12.7 | 9.2 | 3.5 | 31.6 | 13.1 | 90 |
| 6.1 | 124.5 | 21.6 | 102.9 | 3,323 | 31.0 | 26.2 | 4.6 | 57.0 | 10.6 | |
| 5.2 | 155.1 | 26.7 | 128.4 | 4,864 | 26.4 | 21.9 | 4.4 | 58.5 | 12.7 | |
| 6.7 | 185.7 | 29.9 | 155.8 | 5,505 | 28.3 | 23.7 | 4.4 | 76.3 | 14.9 | |
| 4.4 | 187.8 | 32.5 | 155.3 | 6,314 | 24.6 | 20.5 | 4.0 | 73.4 | 15.8 | 81 |
| 2.9 | 161.1 | 14.8 | 146.3 | 2,485 | 58.9 | 49.5 | 9.0 | 76.4 | 18.5 | |
| 4.5 | 199.5 | 19.4 | 180.1 | 3,046 | 59.1 | 49.3 | 9.5 | 99.0 | 25.4 | |
| 4.9 | 242.6 | 22.5 | 220.1 | 3,743 | 58.8 | 48.9 | 9.4 | 117.0 | 29.0 | |
| 7.8 | 298.4 | 29.3 | 269.1 | 4,486 | 60.0 | 50.0 | 9.7 | 131.6 | 33.5 | 84 |
| -1.8 | 308.2 | 38.7 | 269.5 | 3,768 | 71.5 | 52.8 | 18.3 | 111.7 | 49.8 | |
| 3.4 | 351.3 | 42.0 | 309.3 | 4,777 | 64.7 | 47.4 | 16.9 | 132.6 | 58.5 | |
| 4.2 | 439.5 | 47.9 | 391.6 | 6,219 | 63.0 | 45.9 | 16.6 | 143.1 | 64.4 | |
| 11.2 | 545.9 | 61.7 | 484.2 | 7,638 | 63.4 | 45.7 | 17.2 | 162.2 | 77.1 | 73 |
| -2.4 | 125.2 | 29.3 | 95.9 | 6,137 | 15.6 | 11.5 | 4.1 | 26.5 | 12.1 | |
| -4.3 | 171.4 | 45.9 | 125.5 | 8,269 | 15.2 | 11.1 | 4.1 | 33.6 | 14.4 | |
| 2.5 | 194.8 | 54.1 | 140.8 | 9,482 | 14.8 | 10.7 | 4.1 | 37.3 | 16.4 | |
| 0.6 | 225.5 | 68.3 | 157.2 | 10,619 | 14.8 | 10.9 | 3.9 | 40.8 | 17.6 | 84 |
| -0.9 | 40.8 | 3.7 | 37.1 | 4,330 | 8.6 | 5.4 | 3.2 | 11.4 | 7.8 | |
| 2.1 | 42.7 | 5.7 | 37.0 | 4,394 | 8.4 | 5.1 | 3.3 | 13.1 | 10.2 | |
| -0.2 | 57.8 | 6.8 | 51.0 | 6,220 | 8.2 | 4.8 | 3.4 | 15.1 | 12.5 | |
| 4.0 | 70.2 | 9.0 | 61.2 | 6,730 | 9.1 | 5.6 | 3.4 | 18.8 | 14.8 | 65 |
| 15.9 | 425.3 | 86.6 | 338.7 | 4,150 | 81.6 | 59.6 | 20.1 | 130.3 | 46.7 | |
| 22.6 | 514.7 | 108.1 | 406.6 | 5,225 | 77.8 | 56.3 | 19.7 | 149.1 | 56.9 | |
| 19.6 | 602.9 | 110.8 | 492.1 | 6,704 | 73.4 | 52.3 | 19.4 | 166.2 | 67.4 | |
| 39.5 | 714.1 | 155.0 | 559.1 | 7,186 | 77.8 | 54.3 | 21.8 | 187.2 | 83.7 | 54 |

TABLE 1* Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | | | |
|---|--|-------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|---------|-------|----|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | | | | |
| ORDER XVII | Timber, furniture, etc. | 1974 | 2,294.2 | 379.6 | 39.3 | 2,713.4 | 1,585.6 | 20.6 | 1,106.9 | 130.8 | 976.2 | 3,528 | 276.7 | 209.3 | 58.4 | 402.7 | 141.3 | |
| | | 1975 | 2,550.2 | 317.5 | -11.2 | 2,856.4 | 1,516.5 | 101.0 | 1,238.8 | 164.6 | 1,074.2 | 3,955 | 271.6 | 204.1 | 58.8 | 475.6 | 171.6 | |
| | | 1976 | 2,902.6 | 587.3 | 85.0 | 3,574.9 | 2,108.2 | 11.5 | 1,455.2 | 221.7 | 1,233.5 | 4,777 | 258.2 | 189.7 | 59.4 | 514.1 | 195.9 | |
| | | 1977 | 3,436.6 | 642.2 | 45.9 | 4,124.7 | 2,340.1 | 67.6 | 1,717.0 | 275.2 | 1,441.8 | 5,358 | 269.1 | 198.2 | 62.1 | 599.1 | 229.1 | 48 |
| 471 | Timber | 1974 | 931.0 | 309.5 | 21.2 | 1,261.8 | 850.6 | -11.4 | 422.6 | 53.5 | 369.2 | 3,981 | 92.7 | 67.8 | 22.2 | 128.8 | 54.8 | |
| | | 1975 | 993.8 | 255.2 | -28.9 | 1,220.1 | 728.2 | 56.3 | 435.5 | 59.3 | 376.2 | 4,148 | 90.7 | 65.6 | 22.3 | 148.7 | 66.4 | |
| | | 1976 | 1,213.7 | 491.3 | 62.4 | 1,767.4 | 1,191.7 | -8.8 | 584.5 | 90.6 | 493.9 | 5,574 | 88.6 | 63.6 | 22.4 | 173.0 | 75.3 | |
| | | 1977 | 1,318.4 | 544.4 | 14.4 | 1,877.2 | 1,166.0 | 28.4 | 682.8 | 102.9 | 580.0 | 6,416 | 90.4 | 64.0 | 23.6 | 188.8 | 87.2 | 48 |
| 472 | Furniture and upholstery | 1974 | 682.0 | 31.6 | 7.9 | 721.5 | 365.3 | 4.7 | 351.5 | 43.9 | 307.6 | 3,263 | 94.3 | 74.4 | 17.5 | 147.5 | 42.2 | |
| | | 1975 | 806.9 | 23.7 | 11.9 | 842.5 | 404.6 | 8.8 | 429.1 | 60.9 | 368.2 | 4,014 | 91.7 | 71.9 | 17.4 | 176.9 | 50.7 | |
| | | 1976 | 869.9 | 32.1 | 12.5 | 914.5 | 457.0 | -3.5 | 461.0 | 71.7 | 389.3 | 4,475 | 87.0 | 65.9 | 18.4 | 186.6 | 61.3 | |
| | | 1977 | 1,094.6 | 37.1 | 15.8 | 1,147.6 | 589.2 | 5.7 | 552.6 | 94.5 | 458.1 | 5,018 | 91.3 | 70.3 | 18.6 | 221.2 | 69.0 | 50 |
| 473 | Bedding, etc. | 1974 | 149.4 | 11.4 | 1.3 | 162.1 | 95.4 | 1.0 | 65.6 | 6.4 | 59.2 | 2,974 | 19.9 | 14.9 | 4.5 | 22.8 | 8.9 | |
| | | 1975 | 187.5 | 10.5 | 0.8 | 198.7 | 112.3 | 1.0 | 85.4 | 13.4 | 72.0 | 3,441 | 20.9 | 15.9 | 4.6 | 30.5 | 11.4 | |
| | | 1976 | 211.6 | 22.2 | 4.3 | 238.1 | 143.2 | -1.3 | 96.2 | 19.5 | 76.7 | 3,652 | 21.0 | 15.1 | 5.4 | 29.6 | 13.8 | |
| | | 1977 | 237.9 | 18.5 | 1.8 | 258.2 | 157.1 | 2.4 | 98.6 | 22.9 | 75.7 | 3,825 | 19.8 | 14.5 | 4.9 | 36.2 | 16.7 | 58 |
| 474 | Shop and office fitting | 1974 | 251.3 | 8.3 | 4.5 | 264.1 | 92.3 | 33.4 | 138.4 | 9.0 | 129.4 | 3,903 | 33.2 | 24.2 | 7.5 | 56.9 | 19.6 | |
| | | 1975 | 266.4 | 8.1 | 3.7 | 278.2 | 101.6 | 24.7 | 151.9 | 12.2 | 139.7 | 4,294 | 32.5 | 23.5 | 7.8 | 65.0 | 23.8 | |
| | | 1976 | 292.4 | 12.8 | 2.0 | 307.2 | 121.6 | 25.3 | 160.3 | 19.4 | 140.9 | 5,050 | 27.9 | 19.5 | 7.0 | 65.5 | 25.1 | |
| | | 1977 | 374.4 | 11.9 | 9.0 | 395.2 | 160.7 | 34.2 | 200.3 | 24.2 | 176.1 | 5,555 | 31.7 | 22.4 | 8.1 | 82.8 | 30.8 | 37 |
| 475 | Wooden containers and baskets | 1974 | 127.7 | 9.9 | 1.0 | 138.7 | 80.6 | -3.9 | 61.9 | 9.7 | 52.2 | 3,136 | 16.6 | 12.9 | 3.1 | 22.1 | 7.5 | |
| | | 1975 | 132.1 | 10.3 | 0.4 | 142.8 | 74.4 | 5.0 | 63.4 | 7.7 | 55.7 | 3,549 | 15.7 | 12.1 | 3.1 | 24.6 | 9.4 | |
| | | 1976 | 142.5 | 17.3 | 0.5 | 160.3 | 89.8 | 1.6 | 68.9 | 11.1 | 57.8 | 3,705 | 15.6 | 12.2 | 2.8 | 28.5 | 9.9 | |
| | | 1977 | 160.7 | 7.4 | 0.8 | 168.9 | 98.1 | -0.2 | 71.0 | 12.8 | 58.2 | 3,959 | 14.7 | 11.2 | 3.0 | 29.3 | 11.4 | 47 |
| 479 | Miscellaneous wood and cork manufactures | 1974 | 152.8 | 8.9 | 3.4 | 165.2 | 101.4 | -3.2 | 66.9 | 8.3 | 58.6 | 2,928 | 20.0 | 15.1 | 3.6 | 24.6 | 8.3 | |
| | | 1975 | 163.5 | 9.7 | 0.9 | 174.1 | 95.4 | 5.2 | 73.5 | 11.1 | 62.4 | 3,103 | 20.1 | 15.1 | 3.6 | 29.9 | 9.9 | |
| | | 1976 | 172.5 | 11.6 | 3.3 | 187.4 | 104.9 | -1.8 | 84.3 | 9.4 | 74.9 | 4,138 | 18.1 | 13.4 | 3.4 | 30.9 | 10.5 | |
| | | 1977 | 250.6 | 23.0 | 4.1 | 277.7 | 169.0 | -2.9 | 111.5 | 17.8 | 93.7 | 4,421 | 21.2 | 15.8 | 3.9 | 40.9 | 13.9 | 44 |
| ORDER XVIII | Paper, printing and publishing | 1974 | 5,036.8 | 196.0 | 101.2 | 5,334.4 | 2,508.8 | 128.3 | 2,697.3 | 341.5 | 2,355.7 | 3,990 | 590.4 | 400.6 | 180.9 | 858.3 | 446.9 | |
| | | 1975 | 5,517.5 | 197.9 | 50.5 | 5,766.1 | 2,523.4 | 364.8 | 2,877.7 | 413.2 | 2,464.5 | 4,375 | 564.3 | 375.4 | 179.3 | 992.3 | 539.9 | |
| | | 1976R | 6,784.0 | 306.7 | 78.9 | 7,169.7 | 3,290.2 | 333.5 | 3,546.0 | 564.2 | 2,981.8 | 5,372 | 555.1 | 359.2 | 186.7 | 1,122.6 | 633.6 | |
| | | 1977 | 8,226.2 | 327.0 | 103.7 | 8,657.0 | 3,865.2 | 531.6 | 4,260.1 | 690.5 | 3,569.4 | 6,422 | 555.8 | 358.8 | 187.5 | 1,256.1 | 720.8 | 66 |
| 481 | Paper and board | 1974 | 951.1 | 31.0 | 15.4 | 997.5 | 661.0 | -26.5 | 362.9 | 43.3 | 319.6 | 5,061 | 63.1 | 49.2 | 13.9 | 112.5 | 36.1 | |
| | | 1975 | 926.4 | 35.1 | 12.2 | 973.7 | 635.8 | 18.6 | 319.3 | 48.0 | 271.3 | 4,630 | 58.6 | 45.6 | 13.0 | 125.5 | 42.0 | |
| | | 1976 | 1,225.9 | 41.5 | 15.9 | 1,283.3 | 873.4 | -2.5 | 412.4 | 61.6 | 350.8 | 5,966 | 58.8 | 45.7 | 13.0 | 151.7 | 48.3 | |
| | | 1977 | 1,303.4 | 23.3 | 13.9 | 1,340.6 | 868.1 | 34.9 | 437.6 | 66.1 | 371.4 | 6,717 | 55.3 | 42.8 | 12.4 | 154.7 | 49.4 | 93 |
| 482 (1) | Cardboard boxes, cartons and fibre-board packing cases | 1974 | 671.2 | 20.7 | 14.3 | 706.3 | 419.6 | -15.9 | 302.6 | 36.9 | 265.7 | 3,794 | 70.0 | 54.9 | 14.7 | 102.4 | 35.5 | |
| | | 1975 | 701.9 | 20.2 | -2.7 | 719.4 | 399.9 | 30.6 | 288.9 | 36.5 | 252.4 | 3,908 | 64.6 | 49.6 | 14.6 | 116.6 | 43.7 | |
| | | 1976 | 902.9 | 33.6 | 10.1 | 946.6 | 535.7 | 7.7 | 403.2 | 48.2 | 355.0 | 5,556 | 63.9 | 48.8 | 14.6 | 140.8 | 49.8 | |
| | | 1977 | 1,021.4 | 24.6 | 8.7 | 1,054.6 | 600.8 | 19.1 | 434.7 | 58.0 | 376.7 | 6,056 | 62.2 | 47.7 | 14.1 | 154.0 | 54.6 | 81 |
| 482 (2) | Packaging products of paper and associated materials | 1974 | 322.8 | 10.4 | 2.8 | 336.1 | 213.8 | -5.8 | 128.1 | 14.8 | 113.3 | 4,167 | 27.2 | 21.0 | 6.1 | 39.8 | 15.3 | |
| | | 1975 | 301.8 | 7.8 | 0.5 | 310.1 | 188.0 | 11.1 | 111.0 | 16.0 | 95.0 | 4,028 | 23.6 | 17.9 | 5.6 | 41.3 | 16.9 | |
| | | 1976 | 379.2 | 11.5 | 3.8 | 394.5 | 252.5 | -8.3 | 150.3 | 19.0 | 131.3 | 5,836 | 22.5 | 16.9 | 5.5 | 48.9 | 18.5 | |
| | | 1977 | 443.5 | 16.3 | 2.8 | 462.6 | 281.6 | 10.5 | 170.5 | 23.4 | 147.1 | 6,451 | 22.8 | 17.2 | 5.4 | 53.9 | 21.4 | 67 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Cost of industrial services, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|---|-------|---|------------------|---|--------------|-----------------------|--|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| ORDER XVIII | Paper, printing and publishing (continued) | | | | | | | | | | | | | | | | | |
| 483 | Manufactured stationery | 1974 | 307.5 | 41.1 | 8.3 | 356.9 | 182.7 | -6.8 | 181.1 | 19.0 | 162.1 | 3,392 | 47.8 | 33.8 | 13.7 | 55.6 | 32.9 | |
| | | 1975 | 334.3 | 33.6 | 4.2 | 372.2 | 172.6 | 11.3 | 188.2 | 22.0 | 166.2 | 3,746 | 44.4 | 30.6 | 13.4 | 64.8 | 37.7 | |
| | | 1976 | 371.1 | 36.2 | 5.1 | 412.4 | 198.5 | 2.5 | 211.4 | 27.2 | 184.2 | 4,482 | 41.1 | 27.4 | 13.4 | 69.7 | 42.6 | |
| | | 1977 | 487.7 | 44.8 | 3.9 | 536.4 | 258.6 | 6.8 | 270.9 | 36.5 | 234.4 | 5,465 | 42.9 | 28.7 | 13.8 | 80.6 | 49.8 | 70 |
| 484 | Wallcoverings | 1974 | 72.3 | 1.9 | 2.0 | 76.2 | 41.7 | 0.4 | 34.1 | 4.2 | 29.9 | 4,321 | 6.9 | 5.5 | 1.4 | 10.8 | 3.8 | |
| | | 1975 | 80.9 | 2.0 | 2.8 | 85.7 | 46.4 | 1.3 | 38.0 | 5.9 | 32.1 | 4,880 | 6.6 | 5.1 | 1.4 | 12.6 | 4.6 | |
| | | 1976R | 89.2 | 6.0 | 4.5 | 99.8 | 54.9 | 0.7 | 44.2 | 8.0 | 36.2 | 5,743 | 6.3 | 4.8 | 1.5 | 14.0 | 5.7 | |
| | | 1977 | 115.4 | 5.4 | 1.2 | 122.0 | 65.3 | 4.2 | 52.5 | 10.0 | 42.5 | 6,537 | 6.5 | 4.8 | 1.7 | 14.9 | 6.5 | 82 |
| 484 (2) | Miscellaneous manufactures of paper and board | 1974 | 274.4 | 13.0 | 6.5 | 293.9 | 170.0 | -7.0 | 131.0 | 25.6 | 105.3 | 4,089 | 25.8 | 19.3 | 6.3 | 33.8 | 15.0 | |
| | | 1975 | 309.9 | 8.2 | 3.9 | 322.1 | 178.5 | 3.8 | 139.8 | 30.1 | 109.7 | 4,688 | 23.4 | 16.8 | 6.4 | 40.3 | 20.6 | |
| | | 1976 | 348.0 | 12.2 | 4.6 | 364.8 | 207.6 | -3.6 | 160.8 | 39.0 | 121.8 | 5,366 | 22.7 | 16.7 | 5.9 | 44.8 | 22.0 | |
| | | 1977 | 471.1 | 21.1 | 4.2 | 496.5 | 274.7 | -1.1 | 222.8 | 54.6 | 168.2 | 6,865 | 24.5 | 17.8 | 6.5 | 54.3 | 26.3 | 72 |
| 485, 486 | Printing, publishing of newspapers and periodicals | 1974 | 1,168.7 | 19.0 | 4.0 | 1,191.8 | 348.3 | 98.7 | 744.7 | 108.3 | 636.4 | 4,374 | 145.5 | 72.8 | 72.1 | 214.3 | 182.5 | |
| | | 1975 | 1,362.5 | 21.6 | 0.9 | 1,385.0 | 383.3 | 144.6 | 857.1 | 137.2 | 719.9 | 5,038 | 142.9 | 70.1 | 72.2 | 244.5 | 216.9 | |
| | | 1976 | 1,495.7 | 34.3 | 4.0 | 1,534.0 | 430.2 | 135.9 | 967.9 | 154.4 | 813.5 | 5,912 | 137.6 | 67.4 | 69.6 | 274.2 | 231.5 | |
| | | 1977 | 1,982.1 | 43.1 | 1.7 | 2,026.9 | 571.8 | 219.7 | 1,235.4 | 205.2 | 1,030.2 | 7,281 | 141.5 | 70.1 | 70.8 | 318.2 | 276.7 | 76 |
| 489 | General printing and publishing | 1974 | 1,268.8 | 58.9 | 47.9 | 1,375.7 | 471.7 | 91.2 | 812.8 | 89.4 | 723.4 | 3,544 | 204.1 | 144.1 | 52.7 | 289.1 | 125.8 | |
| | | 1975 | 1,499.8 | 69.4 | 28.7 | 1,597.9 | 518.9 | 143.5 | 935.4 | 117.5 | 817.9 | 4,086 | 200.2 | 139.7 | 52.7 | 346.7 | 157.5 | |
| | | 1976 | 1,972.0 | 131.4 | 30.9 | 2,134.3 | 737.4 | 201.1 | 1,195.8 | 206.8 | 989.0 | 4,891 | 202.2 | 131.5 | 63.2 | 378.5 | 215.2 | |
| | | 1977 | 2,401.7 | 148.4 | 67.3 | 2,617.4 | 944.3 | 237.6 | 1,435.6 | 236.7 | 1,198.8 | 5,991 | 200.1 | 129.5 | 62.8 | 425.5 | 236.2 | 46 |
| ORDER XIX | Other manufacturing industries | 1974 | 2,527.8 | 246.0 | 80.5 | 2,854.4 | 1,460.5 | -1.2 | 1,395.0 | 166.4 | 1,228.7 | 3,437 | 357.5 | 266.1 | 86.9 | 452.6 | 202.0 | |
| | | 1975 | 2,884.5 | 215.1 | 22.5 | 3,122.2 | 1,511.5 | 79.1 | 1,531.6 | 207.8 | 1,323.6 | 3,901 | 339.3 | 249.6 | 85.8 | 536.5 | 250.5 | |
| | | 1976R | 3,482.1 | 264.6 | 80.2 | 3,826.8 | 1,994.1 | 9.2 | 1,823.5 | 296.0 | 1,527.6 | 4,461 | 342.4 | 250.3 | 86.7 | 630.0 | 290.2 | |
| | | 1977 | 4,312.2 | 382.2 | 98.0 | 4,792.2 | 2,444.9 | 59.4 | 2,287.8 | 354.3 | 1,933.8 | 5,431 | 356.1 | 259.8 | 92.1 | 725.9 | 348.2 | 62 |
| 491 | Rubber | 1974 | 908.0 | 110.6 | 27.1 | 1,045.7 | 520.3 | 2.5 | 522.8 | 58.6 | 464.3 | 3,810 | 121.9 | 88.1 | 33.4 | 177.3 | 79.0 | |
| | | 1975 | 1,141.4 | 94.1 | 14.4 | 1,249.9 | 594.0 | 25.5 | 630.4 | 77.6 | 552.8 | 4,593 | 120.3 | 85.1 | 34.9 | 223.4 | 103.0 | |
| | | 1976 | 1,289.8 | 114.6 | 31.7 | 1,436.1 | 740.6 | -1.0 | 696.5 | 97.2 | 599.3 | 4,994 | 120.0 | 85.7 | 34.0 | 253.3 | 114.0 | |
| | | 1977 | 1,494.8 | 139.8 | 44.4 | 1,679.0 | 878.8 | 18.8 | 781.3 | 107.1 | 674.3 | 5,596 | 120.5 | 85.8 | 34.4 | 275.4 | 129.0 | 62 |
| 492 | Linoleum, plastics floor-covering, leathercloth, etc. | 1974 | 167.4 | 5.4 | 6.0 | 178.8 | 105.6 | -1.0 | 74.2 | 11.3 | 62.9 | 3,816 | 16.5 | 11.4 | 5.0 | 23.1 | 11.9 | |
| | | 1975 | 195.3 | 1.5 | -0.9 | 196.0 | 109.5 | 7.3 | 79.2 | 14.4 | 64.8 | 4,143 | 15.6 | 10.8 | 4.8 | 27.0 | 14.7 | |
| | | 1976R | 223.1 | 4.9 | 6.6 | 234.6 | 136.9 | -1.9 | 99.6 | 16.9 | 82.7 | 5,453 | 15.2 | 10.6 | 4.6 | 30.6 | 15.3 | |
| | | 1977 | 256.5 | 8.2 | 2.5 | 267.2 | 156.4 | 4.0 | 106.7 | 19.5 | 87.3 | 5,856 | 14.9 | 10.6 | 4.2 | 34.4 | 15.4 | 92 |
| 493 | Brushes and brooms | 1974 | 50.2 | 5.8 | 2.4 | 58.4 | 30.9 | -0.7 | 28.2 | 3.5 | 24.7 | 2,419 | 10.2 | 7.8 | 2.1 | 10.5 | 4.6 | |
| | | 1975 | 58.3 | 5.8 | 0.3 | 64.3 | 28.0 | 1.7 | 34.7 | 5.0 | 29.7 | 3,143 | 9.4 | 7.1 | 2.2 | 11.9 | 6.2 | |
| | | 1976R | 67.2 | 8.1 | 1.5 | 76.7 | 38.1 | -0.8 | 39.4 | 5.8 | 33.7 | 3,592 | 9.4 | 7.0 | 2.1 | 14.0 | 6.7 | |
| | | 1977 | 78.0 | 8.4 | 1.3 | 87.6 | 42.3 | -0.9 | 46.2 | 7.0 | 39.2 | 4,352 | 9.0 | 6.7 | 2.2 | 15.2 | 7.7 | 72 |
| 494 (1)(2) | Toys, games and children's carriages | 1974 | 181.8 | 23.9 | 12.5 | 218.2 | 97.5 | 0.5 | 120.2 | 18.0 | 102.3 | 2,722 | 37.6 | 28.9 | 8.3 | 35.2 | 15.6 | |
| | | 1975 | 208.3 | 23.2 | 2.0 | 233.5 | 98.2 | 5.9 | 129.4 | 21.8 | 107.6 | 3,128 | 34.4 | 26.9 | 7.2 | 40.2 | 18.2 | |
| | | 1976 | 253.3 | 30.2 | 7.1 | 290.6 | 140.0 | 6.5 | 144.1 | 33.3 | 110.8 | 3,148 | 35.2 | 27.4 | 7.5 | 51.1 | 22.8 | |
| | | 1977 | 345.8 | 36.5 | 8.8 | 391.0 | 167.0 | 2.3 | 221.7 | 46.4 | 175.3 | 4,951 | 35.4 | 26.8 | 8.3 | 55.9 | 33.9 | 48 |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 | | |
|---|---|---------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|---------|---------|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | | | |
| | | | £ million | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | | |
| ORDER XIX | Other manufacturing industries (continued) | | | | | | | | | | | | | | | | |
| 494 (3) | Sports equipment | 1974 | 59.1 | 10.7 | 3.5 | 73.3 | 34.7 | -0.5 | 39.1 | 3.4 | 35.7 | 2,979 | 12.0 | 9.3 | 2.4 | 13.1 | 5.5 |
| | | 1975 | 78.2 | 14.1 | 3.9 | 96.2 | 45.1 | 0.9 | 50.2 | 5.3 | 44.8 | 3,455 | 13.0 | 9.9 | 2.8 | 18.0 | 7.7 |
| | | 1976 | 92.5 | 17.9 | 3.1 | 113.5 | 49.3 | 2.4 | 61.8 | 6.5 | 55.3 | 4,354 | 12.7 | 9.4 | 3.0 | 21.1 | 9.5 |
| | | 1977 | 109.2 | 21.9 | 6.3 | 137.4 | 63.0 | 1.7 | 72.7 | 10.6 | 62.1 | 4,775 | 13.0 | 9.7 | 3.1 | 24.0 | 10.8 |
| 495 | Miscellaneous stationers' goods | 1974 | 92.8 | 9.1 | 4.0 | 105.9 | 62.4 | -4.7 | 48.2 | 5.5 | 42.7 | 3,805 | 11.2 | 7.8 | 3.3 | 12.6 | 7.7 |
| | | 1975 | 87.2 | 6.2 | 0.1 | 93.6 | 47.0 | 2.5 | 44.0 | 7.9 | 36.1 | 3,598 | 10.0 | 6.6 | 3.3 | 12.6 | 9.2 |
| | | 1976 | 108.2 | 7.5 | -1.0 | 114.7 | 59.7 | - | 55.0 | 13.6 | 41.4 | 4,099 | 10.1 | 6.3 | 3.7 | 14.7 | 12.1 |
| | | 1977 | 146.5 | 12.7 | 5.1 | 164.3 | 79.7 | 0.1 | 84.5 | 15.0 | 69.6 | 7,025 | 9.9 | 6.7 | 3.2 | 17.7 | 11.7 |
| 496 | Plastics products | 1974 | 958.4 | 69.1 | 21.5 | 1,049.0 | 552.2 | 3.8 | 492.9 | 60.2 | 432.7 | 3,468 | 124.8 | 94.3 | 28.4 | 156.4 | 68.9 |
| | | 1975 | 991.6 | 60.7 | 1.8 | 1,054.1 | 535.4 | 32.5 | 486.2 | 68.4 | 417.7 | 3,692 | 113.1 | 84.7 | 26.4 | 173.3 | 80.3 |
| | | 1976 | 1,307.7 | 67.3 | 28.0 | 1,403.0 | 759.4 | 3.2 | 640.4 | 107.0 | 533.4 | 4,475 | 119.2 | 89.0 | 28.0 | 215.8 | 97.8 |
| | | 1977 | 1,681.1 | 135.8 | 24.0 | 1,840.8 | 956.3 | 30.1 | 854.5 | 131.0 | 723.5 | 5,578 | 129.7 | 95.7 | 31.6 | 262.0 | 122.3 |
| 499 (1) | Musical instruments | 1974 | 26.6 | 4.7 | 1.0 | 32.3 | 15.5 | 0.2 | 16.7 | 1.6 | 15.0 | 2,799 | 5.4 | 4.3 | 0.9 | 7.3 | 2.0 |
| | | 1975 | 26.5 | 2.6 | 0.9 | 30.0 | 11.2 | 0.2 | 18.6 | 1.9 | 16.7 | 3,141 | 5.3 | 4.3 | 0.8 | 9.3 | 2.2 |
| | | 1976 | 28.0 | 4.2 | 1.4 | 33.6 | 14.4 | 0.2 | 19.0 | 2.4 | 16.6 | 3,773 | 4.4 | 3.4 | 0.8 | 8.9 | 2.4 |
| | | 1977 | 40.8 | 6.8 | 1.6 | 49.2 | 21.5 | 0.6 | 27.1 | 2.9 | 24.2 | 4,651 | 5.2 | 4.1 | 0.9 | 12.0 | 3.5 |
| 499 (2) | Miscellaneous manufacturing industries | 1974 | 83.5 | 6.7 | 2.5 | 92.8 | 41.4 | -1.3 | 52.7 | 4.3 | 48.4 | 2,700 | 17.9 | 14.2 | 3.1 | 17.1 | 6.8 |
| | | 1975 | 97.7 | 6.9 | - | 104.6 | 43.1 | 2.6 | 58.9 | 5.5 | 53.4 | 2,931 | 18.2 | 14.2 | 3.4 | 20.8 | 9.0 |
| | | 1976 | 112.3 | 9.9 | 1.8 | 124.0 | 55.7 | 0.6 | 67.7 | 13.3 | 54.4 | 3,358 | 16.2 | 11.5 | 3.0 | 20.5 | 9.6 |
| | | 1977 | 159.5 | 12.1 | 4.0 | 175.7 | 79.9 | 2.7 | 93.1 | 14.8 | 78.3 | 4,232 | 18.5 | 13.7 | 4.2 | 29.3 | 14.0 |
| ORDER XX | Construction | 1974 | 12,824.1 | 93.2 | 14.8 | 12,932.1 | 4,069.0 | 3,239.3 | 5,623.8 | 697.3 | 4,926.5 | 3,266 | 1,508.5 | 1,136.9 | 314.7 | 2,515.1 | 783.1 |
| 500 | | 1975R | 14,785.0 | 112.5 | 1.7 | 14,899.3 | 4,541.1 | 3,654.1 | 6,704.1 | 814.1 | 5,890.1 | 4,021 | 1,464.8 | 1,085.5 | 309.8 | 2,985.6 | 928.0 |
| | | 1976R | 15,677.4 | 98.5 | 3.1 | 15,778.9 | 4,846.7 | 3,804.8 | 7,127.4 | 889.3 | 6,238.1 | 4,466 | 1,396.9 | 1,048.8 | 295.6 | 3,258.3 | 1,005.9 |
| | | 1977 | 16,270.6 | 127.6 | 6.2 | 16,404.3 | 5,087.1 | 3,872.7 | 7,444.5 | 989.8 | 6,454.6 | 4,844 | 1,332.4 | 987.2 | 293.6 | 3,338.9 | 1,084.7 |
| ORDER XXI | Gas, electricity and water | 1974 | 4,618.4 | 227.3 | 10.3 | 4,856.0 | 2,274.4 | 104.2 | 2,477.4 | 324.3 | 2,153.1 | 6,250 | 344.5 | 180.4 | 164.1 | 436.0 | 454.6 |
| | | 1975 | 6,071.0 | 253.1 | 3.7 | 6,327.7 | 2,853.0 | 139.3 | 3,335.4 | 355.9 | 2,979.6 | 8,674 | 343.5 | 177.1 | 166.4 | 545.2 | 579.7 |
| | | 1976 | 7,509.4 | 7.3 | 3.6 | 7,520.3 | 3,054.9 | 231.1 | 4,234.3 | 490.5 | 3,743.8 | 11,021 | 339.7 | 176.2 | 163.5 | 592.8 | 644.7 |
| | | 1977 | 8,509.3 | - | - | 8,509.6 | 3,563.8 | 283.8 | 4,662.1 | 507.8 | 4,154.2 | 13,104 | 316.8 | 164.4 | 152.5 | 598.8 | 669.2 |
| 601 | Gas | 1974 | 1,177.6 | 84.2 | 2.9 | 1,264.7 | 408.5 | 88.4 | 767.8 | 111.1 | 656.7 | 6,324 | 103.8 | 42.8 | 61.0 | 102.4 | 157.4 |
| | | 1975 | 1,501.2 | 106.2 | 5.7 | 1,613.0 | 508.2 | 122.3 | 982.6 | 90.8 | 891.8 | 8,555 | 104.2 | 42.2 | 62.1 | 133.5 | 195.2 |
| | | 1976(n) | 1,744.7 | 0.4 | -0.1 | 1,745.0 | 465.0 | 122.9 | 1,157.1 | 129.5 | 1,027.6 | 10,084 | 101.9 | 41.2 | 60.7 | 139.6 | 219.8 |
| | | 1977 | 2,255.9 | - | - | 2,255.9 | 678.0 | 198.3 | 1,379.6 | 155.2 | 1,224.4 | 12,621 | 96.8 | 41.0 | 55.8 | 153.0 | 232.8 |
| 602 | Electricity | 1974 | 3,052.1 | 143.1 | 7.4 | 3,202.6 | 1,788.7 | 5.9 | 1,408.0 | 167.1 | 1,240.9 | 6,309 | 196.9 | 110.2 | 86.7 | 269.8 | 252.6 |
| | | 1975 | 4,032.0 | 146.9 | -2.0 | 4,176.9 | 2,260.5 | 5.4 | 1,911.0 | 203.7 | 1,707.3 | 8,737 | 195.4 | 107.9 | 87.5 | 336.0 | 327.0 |
| | | 1976(n) | 5,099.8 | 6.9 | 3.7 | 5,110.4 | 2,479.6 | 91.7 | 2,539.1 | 300.0 | 2,239.1 | 11,483 | 195.0 | 109.6 | 85.4 | 375.5 | 360.7 |
| | | 1977 | 5,486.8 | - | - | 5,487.1 | 2,766.3 | 52.8 | 2,668.1 | 276.8 | 2,391.3 | 13,500 | 177.1 | 98.4 | 78.8 | 365.2 | 363.8 |
| 603 | Water supply | 1974 | 388.7 | - | - | 388.7 | 77.2 | 9.9 | 301.6 | 46.1 | 255.5 | 5,834 | 43.8 | 27.4 | 16.4 | 63.8 | 44.6 |
| | | 1975 | 537.8 | - | - | 537.8 | 84.3 | 11.6 | 441.8 | 61.4 | 380.5 | 8,677 | 43.9 | 27.0 | 16.8 | 75.7 | 57.5 |
| | | 1976 | 664.9 | - | - | 664.9 | 110.3 | 16.5 | 538.1 | 61.0 | 477.1 | 11,147 | 42.8 | 25.4 | 17.4 | 77.7 | 64.2 |
| | | 1977 | 766.6 | - | - | 766.6 | 119.5 | 32.7 | 614.4 | 75.8 | 538.5 | 12,553 | 42.9 | 25.0 | 17.9 | 80.6 | 72.6 |

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| -0.5 | 39.1 | 3.4 | 35.7 | 2,979 | 12.0 | 9.3 | 2.4 | 13.1 | 5.5 | |
| 0.9 | 50.2 | 5.3 | 44.8 | 3,455 | 13.0 | 9.9 | 2.8 | 18.0 | 7.7 | |
| 2.4 | 61.8 | 6.5 | 55.3 | 4,354 | 12.7 | 9.4 | 3.0 | 21.1 | 9.5 | |
| 1.7 | 72.7 | 10.6 | 62.1 | 4,775 | 13.0 | 9.7 | 3.1 | 24.0 | 10.8 | 56 |
| -4.7 | 48.2 | 5.5 | 42.7 | 3,805 | 11.2 | 7.8 | 3.3 | 12.6 | 7.7 | |
| 2.5 | 44.0 | 7.9 | 36.1 | 3,598 | 10.0 | 6.6 | 3.3 | 12.6 | 9.2 | |
| - | 55.0 | 13.6 | 41.4 | 4,099 | 10.1 | 6.3 | 3.7 | 14.7 | 12.1 | |
| 0.1 | 84.5 | 15.0 | 69.6 | 7,025 | 9.9 | 6.7 | 3.2 | 17.7 | 11.7 | 61 |
| 3.8 | 492.9 | 60.2 | 432.7 | 3,468 | 124.8 | 94.3 | 28.4 | 156.4 | 68.9 | |
| 32.5 | 486.2 | 68.4 | 417.7 | 3,692 | 113.1 | 84.7 | 26.4 | 173.3 | 80.3 | |
| 3.2 | 640.4 | 107.0 | 533.4 | 4,475 | 119.2 | 89.0 | 28.0 | 215.8 | 97.8 | |
| 30.1 | 854.5 | 131.0 | 723.5 | 5,578 | 129.7 | 95.7 | 31.6 | 262.0 | 122.3 | 64 |
| 0.2 | 16.7 | 1.6 | 15.0 | 2,799 | 5.4 | 4.3 | 0.9 | 7.3 | 2.0 | |
| 0.2 | 18.6 | 1.9 | 16.7 | 3,141 | 5.3 | 4.3 | 0.8 | 9.3 | 2.2 | |
| 0.2 | 19.0 | 2.4 | 16.6 | 3,773 | 4.4 | 3.4 | 0.8 | 8.9 | 2.4 | |
| 0.6 | 27.1 | 2.9 | 24.2 | 4,651 | 5.2 | 4.1 | 0.9 | 12.0 | 3.5 | 58 |
| -1.3 | 52.7 | 4.3 | 48.4 | 2,700 | 17.9 | 14.2 | 3.1 | 17.1 | 6.8 | |
| 2.6 | 58.9 | 5.5 | 53.4 | 2,931 | 18.2 | 14.2 | 3.4 | 20.8 | 9.0 | |
| 0.6 | 67.7 | 13.3 | 54.4 | 3,358 | 16.2 | 11.5 | 3.0 | 20.5 | 9.6 | |
| 2.7 | 93.1 | 14.8 | 78.3 | 4,232 | 18.5 | 13.7 | 4.2 | 29.3 | 14.0 | 49 |
| 3,239.3 | 5,623.8 | 697.3 | 4,926.5 | 3,266 | 1,508.5 | 1,136.9 | 314.7 | 2,515.1 | 783.1 | |
| 3,654.1 | 6,704.1 | 814.1 | 5,890.1 | 4,021 | 1,464.8 | 1,085.5 | 309.8 | 2,985.6 | 928.0 | |
| 3,804.8 | 7,127.4 | 889.3 | 6,238.1 | 4,466 | 1,396.9 | 1,048.8 | 295.6 | 3,258.3 | 1,005.9 | |
| 3,872.7 | 7,444.5 | 989.8 | 6,454.6 | 4,844 | 1,332.4 | 987.2 | 293.6 | 3,338.9 | 1,084.7 | 43 |
| 104.2 | 2,477.4 | 324.3 | 2,153.1 | 6,250 | 344.5 | 180.4 | 164.1 | 436.0 | 454.6 | |
| 139.3 | 3,335.4 | 355.9 | 2,979.6 | 8,674 | 343.5 | 177.1 | 166.4 | 545.2 | 579.7 | |
| 231.1 | 4,234.3 | 490.5 | 3,743.8 | 11,021 | 339.7 | 176.2 | 163.5 | 592.8 | 644.7 | |
| 283.8 | 4,662.1 | 507.8 | 4,154.2 | 13,104 | 316.8 | 164.4 | 152.5 | 598.8 | 669.2 | 97 |
| 88.4 | 767.8 | 111.1 | 656.7 | 6,324 | 103.8 | 42.8 | 61.0 | 102.4 | 157.4 | |
| 122.3 | 982.6 | 90.8 | 891.8 | 8,555 | 104.2 | 42.2 | 62.1 | 133.5 | 195.2 | |
| 122.9 | 1,157.1 | 129.5 | 1,027.6 | 10,084 | 101.9 | 41.2 | 60.7 | 139.6 | 219.8 | |
| 198.3 | 1,379.6 | 155.2 | 1,224.4 | 12,621 | 96.8 | 41.0 | 55.8 | 153.0 | 232.8 | 99 |
| 5.9 | 1,408.0 | 167.1 | 1,240.9 | 6,309 | 196.9 | 110.2 | 8 | | | |

TABLE 1 Output, costs and employment, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)

| Standard Industrial Classification Orders or minimum list heading (b) | Industry | Year | Sales of goods produced, receipts for work done and services rendered | Merchanted goods | Increase during year in work in progress and goods on hand for sale | Gross output | Cost of purchases (c) | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------------------------|---------|---|------------------|---|--------------|-----------------------|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | | | | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| | | | £ million | £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % | |
| | Energy industries (g) | 1974 | 10,728.6 | 241.9 | 274.5 | 11,245.0 | 7,233.6 | | | | | | | | |
| | | 1975 | 12,913.3 | 266.6 | 88.2 | 13,268.0 | 7,581.3 | | | | | | | | |
| | | 1976 | 15,421.7 | 270.8 | 207.3 | 15,899.8 | 9,489.0 | | | | | | | | |
| | | 1977 | 16,792.1 | 346.7 | -16.5 | 17,122.6 | 10,117.4 | | | | | | | | |
| 101 | Coal mining | 1974 | 1,443.6 | - | 3.7 | 1,447.3 | 297.2 | | | | | | | | |
| | | 1975 | 1,916.8 | - | 86.6 | 2,003.4 | 395.7 | | | | | | | | |
| | | 1976 | 2,280.6 | - | 9.3 | 2,289.9 | 473.3 | | | | | | | | |
| | | 1977 | 2,507.8 | - | 33.9 | 2,541.7 | 611.4 | | | | | | | | |
| 104 | Petroleum and natural gas | 1974 | .. | .. | .. | 199.5 | 182.7 | | | | | | | | |
| | | 1975 | .. | .. | 7.1 | 297.0 | 300.6 | | | | | | | | |
| | | 1976 | .. | .. | .. | .. | .. | | | | | | | | |
| | | 1977 | .. | .. | .. | .. | .. | | | | | | | | |
| 262 | Mineral oil refining | 1974 | 4,890.3 | (m) | 255.6 | 5,145.9 | 4,601.0 | | | | | | | | |
| | | 1975 | 5,269.0 | (m) | -5.5 | 5,263.5 | 4,271.5 | | | | | | | | |
| | | 1976 | 6,018.5 | 248.7 | 193.7 | 6,460.9 | 5,845.4 | | | | | | | | |
| | | 1977 | 6,187.7 | 319.4 | -56.1 | 6,451.0 | 5,782.9 | | | | | | | | |
| 263 | Lubricating oils and greases | 1974 | 165.0 | 14.6 | 4.9 | 184.5 | 138.2 | | | | | | | | |
| | | 1975 | 194.3 | 13.5 | 3.4 | 211.2 | 145.4 | | | | | | | | |
| | | 1976 | 278.1 | 14.8 | 0.7 | 293.6 | 225.7 | | | | | | | | |
| | | 1977 | 353.9 | 27.3 | 5.7 | 386.9 | 278.8 | | | | | | | | |
| 601 | Gas | 1974 | 1,177.6 | 84.2 | 2.9 | 1,264.7 | 408.5 | | | | | | | | |
| | | 1975 | 1,501.2 | 106.2 | 5.7 | 1,613.0 | 508.2 | | | | | | | | |
| | | 1976(n) | 1,744.7 | 0.4 | -0.1 | 1,745.0 | 465.0 | | | | | | | | |
| | | 1977 | 2,255.9 | - | - | 2,255.9 | 678.0 | | | | | | | | |
| 602 | Electricity | 1974 | 3,052.1 | 143.1 | 7.4 | 3,202.6 | 1,788.7 | | | | | | | | |
| | | 1975 | 4,032.0 | 146.9 | -2.0 | 4,176.9 | 2,260.5 | | | | | | | | |
| | | 1976(n) | 5,099.8 | 6.9 | 3.7 | 5,110.4 | 2,479.6 | | | | | | | | |
| | | 1977 | 5,486.8 | - | - | 5,487.1 | 2,766.3 | | | | | | | | |

- (a) Includes estimates for establishments not making satisfactory returns, and establishments employing less than 20 persons.
- (b) References to Orders are to those in the Standard Industrial Classification (revised 1968). Industry code numbers indicate the minimum list heading (MLH) and, if appropriate, a sub-division of a minimum list heading. For industries covering two or more sub-divisions, the sub-divisions are given in brackets.
- (c) Including cost of purchases of goods for merchandising or factoring.
- (d) The figures include payment for work given out, repairs and maintenance, the change in stocks of materials, stores and fuel, and, where applicable, duties, subsidies and allowances etc.
- (e) Average number employed (full and part-time) during the year (including working proprietors) by the establishment.
- (f) Administrative, technical and clerical employees.

| Cost of industrial services, increase during the year of materials, stores and fuel (d) | Net output | Cost of non-industrial services, rates, motor vehicle licences | Gross value added at factor cost | | Employment | | | Wages and salaries | | Percentage response in 1977 |
|---|------------|--|----------------------------------|----------|------------|------------|------------|--------------------|------------|-----------------------------|
| | | | Total | per head | Total (e) | Operatives | Others (f) | Operatives | Others (f) | |
| £ million | £ million | £ million | £ million | £ | Thousand | Thousand | Thousand | £ million | £ million | % |
| -11.0 | 4,022.5 | 368.3 | 3,654.2 | 5,855 | 624.1 | 440.4 | 183.6 | 1,075.5 | 521.0 | |
| 274.5 | 5,412.0 | 409.7 | 5,002.7 | 8,006 | 624.8 | 438.5 | 186.3 | 1,344.5 | 661.8 | |
| 164.1 | 6,246.7 | 559.0 | 5,687.7 | 9,230 | 616.2 | 433.6 | 182.2 | 1,439.6 | 732.4 | |
| 394.7 | 6,610.7 | 599.8 | 6,007.8 | 10,160 | 591.3 | 420.5 | 170.8 | 1,531.6 | 762.2 | 99 |
| 26.1 | 1,124.1 | 49.6 | 1,074.4 | 3,608 | 297.8 | 270.8 | 27.0 | 660.0 | 83.1 | |
| 36.9 | 1,570.7 | 62.1 | 1,508.6 | 5,024 | 300.3 | 272.5 | 27.8 | 820.7 | 103.4 | |
| 32.8 | 1,783.8 | 73.9 | 1,709.9 | 5,802 | 294.7 | 267.2 | 27.5 | 864.1 | 112.2 | |
| 69.8 | 1,860.5 | 83.9 | 1,776.6 | 6,065 | 292.9 | 265.5 | 27.4 | 946.5 | 121.7 | 100 |
| 18.9 | .. | .. | -2.2 | - | 4.6 | .. | .. | 14.0 | .. | |
| 23.5 | .. | .. | -27.2 | - | 5.4 | .. | .. | 21.0 | .. | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| -124.9 | 669.8 | 33.2 | 636.7 | 34,027 | 18.7 | 13.0 | 5.7 | 35.3 | 19.8 | |
| 105.1 | 886.8 | 44.1 | 842.7 | 46,077 | 18.3 | 12.5 | 5.8 | 44.7 | 26.2 | |
| -85.0 | 700.5 | 46.3 | 654.2 | 36,960 | 17.7 | 12.2 | 5.4 | 49.1 | 27.4 | |
| 70.7 | 597.4 | 67.6 | 529.8 | 30,625 | 17.3 | 12.0 | 5.3 | 53.4 | 29.7 | 98 |
| -6.5 | 52.8 | 7.3 | 45.5 | 6,621 | 6.9 | 3.6 | 3.2 | 8.0 | 8.1 | |
| 4.8 | 60.9 | 9.0 | 52.3 | 7,870 | 6.6 | 3.4 | 3.1 | 9.6 | 10.0 | |
| 1.7 | 66.2 | 9.3 | 56.9 | 8,246 | 6.9 | 3.4 | 3.2 | 11.3 | 12.3 | |
| 3.1 | 105.1 | 16.3 | 88.7 | 12,323 | 7.2 | 3.6 | 3.5 | 13.5 | 14.2 | 72 |
| 88.4 | 767.8 | 111.1 | 656.7 | 6,324 | 103.8 | 42.8 | 61.0 | 102.4 | 157.4 | |
| 122.3 | 982.6 | 90.8 | 891.8 | 8,555 | 104.2 | 42.2 | 62.1 | 133.5 | 195.2 | |
| 122.9 | 1,157.1 | 129.5 | 1,027.6 | 10,084 | 101.9 | 41.2 | 60.7 | 139.6 | 219.8 | |
| 198.3 | 1,379.6 | 155.2 | 1,221.4 | 12,621 | 96.8 | 41.0 | 55.8 | 153.0 | 232.8 | 99 |
| 5.9 | 1,408.0 | 167.1 | 1,240.9 | 6,309 | 196.9 | 110.2 | 86.7 | 269.8 | 252.6 | |
| 5.4 | 1,911.0 | 203.7 | 1,707.3 | 8,737 | 195.4 | 107.9 | 87.5 | 336.0 | 327.0 | |
| 91.7 | 2,539.1 | 300.0 | 2,239.1 | 11,483 | 195.0 | 109.6 | 85.4 | 375.5 | 360.7 | |
| 52.8 | 2,668.1 | 276.8 | 2,391.3 | 13,500 | 177.1 | 98.4 | 78.8 | 365.2 | 363.8 | 100 |

- (g) Excluding MLH 104 - Petroleum and natural gas.
- (h) Excluding the value of all colliery consumption of coal.
- (j) Figures relate to the cost of materials and fuel used.
- (k) Sales of products are valued at ex-mine or ex-quarry prices, the cost of transport being included in "Increase during the year in work in progress and goods on hand for sale"
- (l) Includes salaries paid to "Others".
- (m) Figures for merchanted goods are included in sales of goods produced and work done.
- (n) From 1976, Gas and Electricity Boards were no longer required to furnish details of their purchases and sales of merchanted goods where these were factored through showrooms. Details of such transactions are now being collected under the Annual Inquiry into Retail Trading.

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | New building work |
|---|---|------------------|--------------------------------|-------------------|
| | | | £ million | £ million |
| ORDER II (e) | Mining and quarrying | 1974 | 217.3 | 24.1 |
| | | 1975 | 328.4 | 46.4 |
| | | 1976 | 413.7 | 71.2 |
| | | 1977 | 408.7 | 100.2 |
| | | 101 | Coal mining | 1974 |
| | | 1975 | 273.3 | 41.9 |
| | | 1976 | 340.1 | 62.9 |
| | | 1977 | 323.5 | 90.6 |
| 102 | Stone and slate quarrying and mining | 1974 | 28.2 | 0.9 |
| | | 1975 | 22.6 | 0.8 |
| | | 1976 | 32.0 | 1.3 |
| | | 1977 | 33.6 | 1.6 |
| 103 | Chalk, clay, sand and gravel extraction | 1974 | 20.9 | 1.8 |
| | | 1975 | 18.9 | 1.9 |
| | | 1976 | 21.4 | 2.2 |
| | | 1977 | 32.5 | 3.3 |
| 104 | Petroleum and natural gas | 1974 | 718.4 | 585.4 |
| | | 1975 | 1,467.1 | 1,135.1 |
| | | 1976 | .. | .. |
| | | 1977 | .. | .. |
| 109 (1)(2)(3)(4) | Miscellaneous mining and quarrying | 1974 | 11.2 | 2.6 |
| | | 1975 | 13.6 | 1.8 |
| | | 1976 | 20.2 | 4.8 |
| | | 1977 | 19.1 | 4.7 |
| ORDERS III-XIX | All manufacturing industries | 1974 | 3,071.6 | 586.6 |
| | | 1975 | 3,546.7 | 602.9 |
| | | 1976 | 4,115.0 | 581.5 |
| | | 1977 | 4,989.4 | 701.1 |
| | | ORDER III | Food, drink and tobacco | 1974 |
| | | 1975 | 451.5 | 105.6 |
| | | 1976 | 530.1 | 98.1 |
| | | 1977 | 716.8 | 129.1 |
| 211 | Grain milling | 1974 | 10.1 | 1.6 |
| | | 1975 | 16.7 | 2.4 |
| | | 1976 | 27.6 | 4.8 |
| | | 1977 | 30.4 | 6.1 |
| 212 | Bread and flour confectionery | 1974 | 34.7 | 9.4 |
| | | 1975 | 45.4 | 9.1 |
| | | 1976 | 50.4 | 5.5 |
| | | 1977 | 38.6 | 3.8 |
| 213 | Biscuits | 1974 | 12.8 | 1.5 |
| | | 1975 | 13.5 | 0.5 |
| | | 1976 | 20.2 | 1.8 |
| | | 1977 | 22.4 | 2.0 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 5.5 | 0.9 | 185.8 | 4.4 | 7.9 | 1.1 |
| 6.6 | 0.9 | 273.7 | 3.1 | 7.1 | 1.1 |
| 5.1 | 2.2 | 339.2 | 4.7 | 6.3 | 1.3 |
| 6.5 | 1.9 | 302.2 | 8.7 | 12.9 | 2.2 |
| 0.9 | 0.2 | 138.6 | 1.3 | 0.2 | 0.1 |
| 1.6 | 0.1 | 230.1 | 0.8 | 0.7 | — |
| 1.7 | 0.1 | 276.5 | 1.4 | 0.6 | 0.1 |
| 2.8 | — | 231.9 | 2.2 | 0.5 | — |
| 1.8 | 0.3 | 24.5 | 1.2 | 2.9 | 0.5 |
| 2.6 | 0.3 | 18.1 | 0.9 | 3.0 | 0.6 |
| 1.6 | 0.5 | 28.4 | 1.8 | 3.5 | 0.6 |
| 1.4 | 0.8 | 32.3 | 4.3 | 4.4 | 0.9 |
| 2.4 | 0.2 | 13.6 | 0.4 | 4.1 | 0.5 |
| 2.3 | 0.4 | 13.5 | 0.8 | 2.9 | 0.5 |
| 1.8 | 1.6 | 19.1 | 1.3 | 1.9 | 0.6 |
| 1.5 | 1.1 | 24.6 | 1.0 | 6.0 | 0.8 |
| — | — | 131.0 | — | — | — |
| — | — | 304.0 | — | 28.0 | — |
| .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. |
| 0.4 | 0.2 | 9.1 | 1.5 | 0.7 | — |
| 0.1 | 0.1 | 12.0 | 0.6 | 0.5 | — |
| — | — | 15.2 | 0.2 | 0.3 | — |
| 0.8 | — | 13.4 | 1.2 | 2.0 | 0.5 |
| 123.7 | 89.9 | 2,338.3 | 82.1 | 271.1 | 76.8 |
| 124.5 | 73.6 | 2,790.8 | 99.9 | 288.4 | 86.4 |
| 149.3 | 102.7 | 3,333.7 | 147.5 | 414.4 | 113.5 |
| 193.7 | 109.8 | 3,938.6 | 155.3 | 569.1 | 146.9 |
| 24.9 | 17.0 | 302.6 | 8.5 | 50.5 | 13.2 |
| 20.1 | 17.9 | 316.4 | 12.4 | 51.3 | 12.0 |
| 21.8 | 25.5 | 383.2 | 12.9 | 86.2 | 20.8 |
| 26.0 | 23.4 | 517.6 | 13.8 | 98.8 | 17.5 |
| 0.4 | 0.8 | 7.8 | 0.4 | 2.1 | 0.5 |
| 1.0 | 0.1 | 11.3 | 0.1 | 2.8 | 0.6 |
| 2.0 | 0.4 | 13.8 | 0.3 | 8.3 | 0.8 |
| 0.5 | 0.2 | 21.2 | 0.7 | 4.4 | 0.9 |
| 0.9 | 1.5 | 21.2 | 0.7 | 7.7 | 2.3 |
| 2.6 | 3.1 | 31.7 | 1.5 | 8.6 | 1.9 |
| 3.8 | 2.4 | 32.6 | 1.5 | 19.0 | 6.5 |
| 3.2 | 2.6 | 25.0 | 1.5 | 12.8 | 2.1 |
| 0.2 | 0.1 | 10.7 | 0.1 | 2.1 | 1.5 |
| 1.6 | 1.3 | 11.1 | 0.2 | 2.8 | 0.9 |
| 0.5 | 0.4 | 13.2 | 0.2 | 5.8 | 0.6 |
| 0.4 | 0.1 | 18.4 | 0.3 | 2.4 | 0.4 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | New building work | Land and existing buildings | | Plant and machinery | | Vehicles | |
|---|--|------|---------------|-------------------|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| | | | | | Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| | | | | | £ million | £ million | £ million | £ million | £ million | £ million |
| ORDER III | Food, drink and tobacco (continued) | | | | | | | | | |
| 214 | Bacon curing, meat and fish products | 1974 | 39.7 | 11.2 | 1.6 | 1.1 | 23.2 | 0.7 | 7.7 | 2.1 |
| | | 1975 | 45.3 | 12.3 | 2.3 | 0.8 | 27.5 | 1.3 | 7.7 | 2.4 |
| | | 1976 | 61.2 | 13.2 | 3.3 | 1.5 | 40.1 | 1.4 | 9.9 | 2.4 |
| | | 1977 | 74.9 | 18.0 | 4.2 | 4.3 | 48.1 | 1.9 | 13.5 | 2.7 |
| 215 | Milk and milk products | 1974 | 34.6 | 6.6 | 1.3 | 0.6 | 24.4 | 0.6 | 4.2 | 0.7 |
| | | 1975 | 44.5 | 8.0 | 1.9 | 0.4 | 30.5 | 0.6 | 5.7 | 0.7 |
| | | 1976 | 46.8 | 9.8 | 1.9 | 0.8 | 30.0 | 0.8 | 9.7 | 3.1 |
| | | 1977 | 65.0 | 11.8 | 1.7 | 0.5 | 41.5 | 0.8 | 12.4 | 1.1 |
| 216 | Sugar | 1974 | 12.4 | 3.1 | 0.1 | 0.1 | 9.3 | 0.1 | 0.2 | — |
| | | 1975 | 17.2 | 3.6 | 0.2 | 0.1 | 13.0 | 0.1 | 0.7 | 0.1 |
| | | 1976 | 18.0 | 3.5 | 0.1 | 0.4 | 14.6 | 0.1 | 0.4 | 0.1 |
| | | 1977 | 36.0 | 8.0 | — | 0.3 | 28.1 | 0.1 | 0.4 | 0.1 |
| 217 | Cocoa, chocolate and sugar confectionery | 1974 | 17.5 | 2.2 | 0.3 | 0.2 | 13.8 | 0.3 | 2.6 | 0.9 |
| | | 1975 | 17.1 | 2.4 | 0.8 | 0.4 | 13.5 | 0.4 | 2.0 | 0.9 |
| | | 1976 | 27.5 | 2.9 | 0.2 | 0.7 | 24.7 | 1.2 | 2.8 | 1.0 |
| | | 1977 | 60.3 | 5.5 | 1.2 | 0.7 | 47.5 | 0.7 | 10.1 | 2.6 |
| 218 | Fruit and vegetable products | 1974 | 31.6 | 6.2 | 1.4 | — | 22.3 | 0.3 | 2.7 | 0.6 |
| | | 1975 | 21.4 | 3.8 | 1.1 | 0.2 | 16.2 | 0.8 | 1.9 | 0.6 |
| | | 1976 | 23.3 | 3.8 | 0.8 | 0.7 | 17.7 | 0.4 | 2.6 | 0.5 |
| | | 1977 | 44.9 | 7.2 | 2.0 | 0.2 | 33.3 | 0.7 | 4.3 | 1.0 |
| 219 | Animal and poultry foods | 1974 | 22.3 | 5.2 | 1.1 | 1.2 | 14.5 | 0.4 | 4.6 | 1.4 |
| | | 1975 | 17.7 | 2.4 | 0.6 | 1.0 | 13.3 | 0.5 | 4.0 | 1.1 |
| | | 1976 | 25.8 | 3.6 | 1.1 | 0.4 | 17.2 | 1.0 | 6.9 | 1.6 |
| | | 1977 | 48.6 | 8.0 | 2.6 | 1.0 | 32.7 | 0.8 | 8.8 | 1.7 |
| 221 | Vegetable and animal oils and fats | 1974 | 13.1 | 2.6 | — | — | 9.7 | 0.1 | 1.1 | 0.1 |
| | | 1975 | 11.9 | 1.7 | — | — | 9.6 | 0.1 | 0.8 | 0.1 |
| | | 1976 | 12.9 | 1.7 | 0.3 | — | 9.9 | 0.1 | 1.2 | 0.2 |
| | | 1977 | 13.1 | 1.7 | 0.1 | 0.2 | 10.7 | 0.5 | 1.6 | 0.3 |
| 229 (1) | Margarine | 1974 | 2.9 | 0.7 | — | — | 2.1 | — | 0.1 | — |
| | | 1975 | 4.4 | 0.9 | 0.2 | — | 3.3 | 0.1 | 0.1 | — |
| | | 1976 | 3.3 | 1.0 | — | — | 2.6 | 0.3 | 0.1 | — |
| | | 1977 | 3.9 | 1.0 | — | — | 2.9 | 0.1 | 0.1 | — |
| 229 (2) | Starch and miscellaneous foods | 1974 | 17.4 | 2.1 | 2.6 | 0.6 | 14.1 | 1.3 | 1.4 | 0.7 |
| | | 1975 | 25.0 | 8.4 | 0.5 | 0.2 | 15.7 | 0.5 | 1.8 | 0.6 |
| | | 1976 | 29.2 | 2.6 | 0.8 | 1.7 | 27.6 | 1.5 | 1.9 | 0.5 |
| | | 1977 | 43.0 | 4.9 | 0.8 | 0.6 | 36.1 | 0.5 | 3.0 | 0.7 |
| 231 | Brewing and malting | 1974 | 123.4 | 43.4 | 11.2 | 10.0 | 73.2 | 2.0 | 9.2 | 1.6 |
| | | 1975 | 88.3 | 24.4 | 5.3 | 9.7 | 63.2 | 2.5 | 8.6 | 1.0 |
| | | 1976 | 96.4 | 23.6 | 3.2 | 14.3 | 76.8 | 1.8 | 11.3 | 2.3 |
| | | 1977 | 144.1 | 33.7 | 7.0 | 11.2 | 102.7 | 1.7 | 16.0 | 2.4 |
| 232 | Soft drinks | 1974 | 18.7 | 5.1 | 1.1 | 0.1 | 10.6 | 0.1 | 2.5 | 0.3 |
| | | 1975 | 18.2 | 5.2 | 1.1 | 0.3 | 10.6 | 0.2 | 1.9 | 0.3 |
| | | 1976 | 22.7 | 5.2 | 2.9 | 0.4 | 12.3 | 0.2 | 3.4 | 0.5 |
| | | 1977 | 26.7 | 6.8 | 0.9 | 0.5 | 17.1 | 0.3 | 3.2 | 0.5 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | New building work |
|---|-----------------------------------|------|---------------|-------------------|
| | | | £ million | £ million |
| ORDER III Food, drink and tobacco (continued) | | | | |
| 239 (1) | Spirit distilling and compounding | 1974 | 42.9 | 17.8 |
| | | 1975 | 39.2 | 16.1 |
| | | 1976 | 30.1 | 11.0 |
| | | 1977 | 32.8 | 9.2 |
| 239 (2) | British wines, cider and perry | 1974 | 4.1 | 0.6 |
| | | 1975 | 2.6 | 0.8 |
| | | 1976 | 2.3 | 0.6 |
| | | 1977 | 6.3 | 0.8 |
| 240 | Tobacco | 1974 | 24.5 | 5.1 |
| | | 1975 | 23.1 | 3.6 |
| | | 1976 | 32.7 | 3.5 |
| | | 1977 | 25.8 | 0.6 |
| ORDER IV Coal and petroleum products | | | | |
| 261 | Coke ovens and manufactured fuel | 1974 | 3.4 | 0.3 |
| | | 1975 | 9.5 | 0.2 |
| | | 1976 | 10.9 | 1.2 |
| | | 1977 | 8.3 | 1.0 |
| 262 | Mineral oil refining | 1974 | 43.3 | 1.5 |
| | | 1975 | 72.3 | 2.4 |
| | | 1976 | 73.3 | 3.0 |
| | | 1977 | 73.4 | 5.9 |
| 263 | Lubricating oils and greases | 1974 | 5.0 | 0.6 |
| | | 1975 | 5.7 | 1.3 |
| | | 1976 | 8.1 | 3.1 |
| | | 1977 | 11.1 | 4.3 |
| ORDER V Chemicals and allied industries | | | | |
| 271 (1) | Inorganic chemicals | 1974 | 32.5 | 2.5 |
| | | 1975 | 43.8 | 4.7 |
| | | 1976 | 58.9 | 4.1 |
| | | 1977 | 76.1 | 5.7 |
| 271 (2) | Organic chemicals | 1974 | 60.6 | 4.7 |
| | | 1975 | 177.3 | 5.7 |
| | | 1976 | 278.4 | 7.0 |
| | | 1977 | 248.5 | 9.1 |
| 271 (3) | Miscellaneous chemicals | 1974 | 36.9 | 5.6 |
| | | 1975 | 57.4 | 10.5 |
| | | 1976 | 58.9 | 11.5 |
| | | 1977 | 93.6 | 19.0 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 1.5 | 0.2 | 23.7 | 0.7 | 1.0 | 0.2 |
| 0.4 | 0.1 | 22.9 | 0.7 | 0.9 | 0.3 |
| 0.8 | 0.2 | 17.8 | 0.5 | 1.4 | 0.4 |
| 0.7 | 0.8 | 22.7 | 0.7 | 2.1 | 0.4 |
| 0.6 | 0.3 | 2.8 | — | 0.5 | 0.1 |
| 0.2 | 0.2 | 1.8 | 0.3 | 0.4 | 0.3 |
| 0.1 | 1.2 | 2.4 | — | 0.6 | 0.1 |
| 0.5 | 0.1 | 3.9 | 0.1 | 1.5 | 0.2 |
| 0.6 | 0.2 | 19.2 | 0.7 | 0.8 | 0.2 |
| 0.3 | — | 21.2 | 2.5 | 0.6 | 0.2 |
| — | — | 29.9 | 1.6 | 0.9 | 0.2 |
| 0.2 | 0.1 | 25.7 | 2.4 | 2.2 | 0.4 |
| 0.5 | — | 53.4 | 0.8 | 1.4 | 0.4 |
| 0.4 | 0.5 | 83.8 | 1.5 | 1.8 | 0.4 |
| 0.7 | 0.1 | 83.6 | 0.9 | 2.2 | 0.5 |
| 0.8 | 6.7 | 85.4 | 0.3 | 3.2 | 0.7 |
| — | — | 3.3 | 0.2 | — | — |
| — | — | 9.2 | — | 0.1 | — |
| — | — | 9.6 | — | 0.1 | — |
| 0.1 | — | 7.1 | 0.1 | 0.2 | — |
| 0.1 | — | 46.7 | 0.5 | 0.5 | 0.1 |
| — | 0.1 | 70.8 | 1.5 | 0.7 | — |
| 0.2 | 0.1 | 70.0 | 0.8 | 1.1 | 0.1 |
| 0.2 | 6.6 | 73.1 | 0.2 | 1.1 | 0.2 |
| 0.4 | — | 3.4 | 0.1 | 0.9 | 0.3 |
| 0.4 | 0.4 | 3.8 | — | 1.0 | 0.4 |
| 0.5 | — | 4.0 | 0.1 | 1.0 | 0.4 |
| 0.5 | 0.1 | 5.2 | — | 1.9 | 0.5 |
| 16.6 | 4.8 | 273.5 | 7.1 | 23.2 | 6.7 |
| 14.5 | 3.6 | 473.9 | 6.7 | 23.9 | 7.4 |
| 13.2 | 5.6 | 640.5 | 27.2 | 29.7 | 8.4 |
| 14.8 | 4.7 | 680.1 | 9.6 | 42.0 | 11.7 |
| 1.3 | 0.6 | 28.0 | 0.8 | 2.8 | 0.7 |
| 0.7 | 0.3 | 37.3 | 0.6 | 2.2 | 0.5 |
| 0.4 | 0.6 | 52.4 | 1.0 | 4.3 | 0.7 |
| 0.4 | 0.5 | 67.1 | 0.9 | 4.8 | 0.6 |
| 1.3 | 1.4 | 56.3 | 1.5 | 1.4 | 0.2 |
| 3.6 | 0.5 | 169.2 | 2.1 | 1.5 | 0.2 |
| 3.1 | 0.3 | 268.0 | 0.8 | 1.6 | 0.2 |
| 0.4 | 0.2 | 239.1 | 3.1 | 3.5 | 0.3 |
| 4.8 | 0.5 | 25.8 | 0.2 | 1.9 | 0.6 |
| 1.1 | 0.2 | 44.0 | 0.6 | 4.0 | 1.4 |
| 1.3 | 0.4 | 52.0 | 7.4 | 2.6 | 0.7 |
| 3.4 | 0.1 | 68.8 | 0.2 | 3.7 | 1.0 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|--|------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER V | | | | | | |
| Chemicals and allied industries (continued) | | | | | | |
| 272 | Pharmaceutical chemicals and preparations | 1974 | 54.2 | 19.0 | | |
| | | 1975 | 72.2 | 23.8 | | |
| | | 1976 | 69.7 | 19.3 | | |
| | | 1977 | 89.5 | 21.0 | | |
| 273 | Toilet preparations | 1974 | 8.5 | 2.8 | | |
| | | 1975 | 8.0 | 3.2 | | |
| | | 1976 | 11.5 | 2.8 | | |
| | | 1977 | 14.5 | 3.3 | | |
| 274 | Paint | 1974 | 11.8 | 2.7 | | |
| | | 1975 | 15.9 | 5.3 | | |
| | | 1976 | 12.9 | 1.4 | | |
| | | 1977 | 15.8 | 1.4 | | |
| 275 | Soap and detergents | 1974 | 10.2 | 1.4 | | |
| | | 1975 | 9.6 | 2.1 | | |
| | | 1976 | 10.8 | 1.2 | | |
| | | 1977 | 16.4 | 1.5 | | |
| 276 | Synthetic resins and plastics materials and synthetic rubber | 1974 | 57.1 | 6.1 | | |
| | | 1975 | 72.1 | 7.5 | | |
| | | 1976 | 82.6 | 6.2 | | |
| | | 1977 | 85.6 | 11.7 | | |
| 277 | Dyestuffs and pigments | 1974 | 22.5 | 3.5 | | |
| | | 1975 | 35.7 | 6.7 | | |
| | | 1976 | 38.0 | 5.7 | | |
| | | 1977 | 66.6 | 7.4 | | |
| 278 | Fertilizers | 1974 | 22.7 | 1.5 | | |
| | | 1975 | 42.5 | 2.3 | | |
| | | 1976 | 39.9 | 2.5 | | |
| | | 1977 | 40.3 | 3.7 | | |
| 279 (1) | Polishes | 1974 | 3.5 | 0.3 | | |
| | | 1975 | 4.4 | 1.5 | | |
| | | 1976 | 2.8 | 0.2 | | |
| | | 1977 | 4.3 | 1.2 | | |
| 279 (2) | Formulated adhesives, gelatine, etc. | 1974 | 3.4 | 0.5 | | |
| | | 1975 | 3.5 | 0.5 | | |
| | | 1976 | 8.5 | 0.5 | | |
| | | 1977 | 6.0 | 0.5 | | |
| 279 (3) | Explosives and fireworks | 1974 | 5.5 | 1.7 | | |
| | | 1975 | 8.0 | 2.3 | | |
| | | 1976 | 11.1 | 2.9 | | |
| | | 1977 | 11.6 | 2.6 | | |
| 279 (4) | Formulated pesticides, etc. | 1974 | 4.6 | 0.7 | | |
| | | 1975 | 7.0 | 0.9 | | |
| | | 1976 | 15.0 | 1.9 | | |
| | | 1977 | 10.1 | 2.0 | | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 1.5 | 0.1 | 31.6 | 0.3 | 3.6 | 1.2 |
| 1.0 | 0.3 | 45.9 | 0.4 | 3.7 | 1.5 |
| 1.5 | 1.2 | 48.8 | 1.1 | 4.4 | 1.9 |
| 2.5 | 1.2 | 63.3 | 0.9 | 7.1 | 2.3 |
| 0.4 | 0.3 | 5.1 | 0.2 | 1.3 | 0.6 |
| 0.4 | 0.2 | 4.3 | 0.3 | 1.2 | 0.7 |
| 1.8 | 0.8 | 7.2 | 0.4 | 1.4 | 0.5 |
| 1.3 | 0.2 | 9.3 | 0.3 | 2.1 | 1.1 |
| 0.6 | 0.4 | 7.3 | 0.2 | 2.6 | 0.8 |
| 1.2 | 0.4 | 8.4 | 0.2 | 2.4 | 0.8 |
| 0.9 | 0.2 | 9.1 | 0.5 | 3.0 | 1.0 |
| 0.4 | 0.4 | 12.0 | 0.2 | 4.1 | 1.5 |
| 0.1 | 0.1 | 8.1 | 0.2 | 1.2 | 0.4 |
| 0.3 | 0.2 | 7.0 | 0.3 | 1.1 | 0.4 |
| 0.6 | - | 8.0 | 0.2 | 1.6 | 0.4 |
| 0.3 | 0.2 | 14.2 | 0.6 | 2.0 | 0.8 |
| 1.8 | 0.5 | 49.3 | 1.5 | 2.4 | 0.5 |
| 2.6 | 0.1 | 62.2 | 0.8 | 2.0 | 0.5 |
| 1.0 | - | 74.2 | 0.9 | 2.8 | 0.7 |
| 1.1 | 0.8 | 71.9 | 1.9 | 4.8 | 1.1 |
| 0.4 | 0.1 | 18.6 | 0.3 | 0.5 | 0.2 |
| 0.1 | 0.3 | 28.9 | 0.3 | 0.6 | 0.1 |
| 0.2 | 0.7 | 44.9 | 12.7 | 0.9 | 0.2 |
| 0.2 | 0.1 | 58.5 | 0.2 | 1.0 | 0.2 |
| 0.6 | 0.1 | 19.9 | 0.4 | 1.5 | 0.4 |
| 0.9 | 0.2 | 38.5 | 0.3 | 1.6 | 0.4 |
| 0.3 | 0.6 | 36.9 | 0.5 | 1.8 | 0.4 |
| 0.6 | 0.3 | 35.2 | 0.5 | 2.4 | 0.8 |
| 1.4 | 0.4 | 2.1 | 0.3 | 0.7 | 0.3 |
| 0.1 | - | 2.5 | 0.2 | 0.7 | 0.3 |
| 0.1 | - | 2.0 | - | 1.0 | 0.5 |
| 0.1 | - | 2.1 | - | 1.4 | 0.5 |
| 0.2 | - | 2.6 | 0.1 | 0.4 | 0.2 |
| 0.1 | - | 2.6 | - | 0.5 | 0.2 |
| 0.6 | 0.1 | 7.0 | 0.1 | 0.6 | 0.2 |
| 0.2 | 0.2 | 5.3 | 0.3 | 0.8 | 0.3 |
| 0.5 | 0.1 | 3.4 | 0.2 | 0.2 | - |
| 1.1 | 0.3 | 4.6 | 0.2 | 0.5 | - |
| 0.1 | - | 7.7 | - | 0.5 | 0.1 |
| 0.9 | 0.1 | 7.7 | 0.1 | 0.7 | 0.1 |
| 0.5 | - | 3.4 | 0.2 | 0.3 | 0.1 |
| 0.7 | - | 4.8 | - | 0.6 | 0.1 |
| 1.1 | 0.4 | 12.9 | 1.2 | 0.9 | 0.2 |
| 0.2 | - | 7.3 | - | 0.8 | 0.2 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work |
|---|---------------------------------------|-------|---------------|-----------|-------------------|
| | | | £ million | £ million | |
| ORDER V Chemicals and allied industries (continued) | | | | | |
| 279 (5) | Printing ink | 1974 | 2.5 | 0.8 | |
| | | 1975 | 1.6 | 0.3 | |
| | | 1976 | 2.3 | 0.3 | |
| | | 1977 | 3.6 | 0.6 | |
| 279 (6) | Surgical bandages, etc. | 1974 | 3.3 | 0.6 | |
| | | 1975 | 6.8 | 1.6 | |
| | | 1976 | 4.8 | 1.4 | |
| | | 1977 | 5.3 | 1.0 | |
| 279 (7) | Photographic chemical materials | 1974 | 10.1 | 1.2 | |
| | | 1975 | 9.8 | 2.2 | |
| | | 1976 | 9.9 | 4.6 | |
| | | 1977 | 17.5 | 2.6 | |
| ORDER VI Metal manufacture | | | | | |
| 311 | Iron and steel (general) | 1974 | 323.5 | 51.8 | |
| | | 1975 | 492.8 | 76.7 | |
| | | 1976R | 544.2 | 70.9 | |
| | | 1977 | 422.6 | 53.8 | |
| 312 | Steel tubes | 1974 | 14.9 | 1.9 | |
| | | 1975 | 32.1 | 7.1 | |
| | | 1976 | 39.4 | 12.8 | |
| | | 1977 | 42.3 | 6.0 | |
| 313 | Iron castings, etc. | 1974 | 20.0 | 2.9 | |
| | | 1975 | 25.8 | 2.9 | |
| | | 1976 | 40.2 | 5.3 | |
| | | 1977 | 39.5 | 5.3 | |
| 321 | Aluminium and aluminium alloys | 1974 | 36.0 | 4.9 | |
| | | 1975 | 48.2 | 7.9 | |
| | | 1976 | 34.2 | 3.0 | |
| | | 1977 | 39.0 | 5.5 | |
| 322 | Copper, brass and other copper alloys | 1974 | 13.4 | 1.8 | |
| | | 1975 | 15.3 | 1.4 | |
| | | 1976 | 12.6 | 1.2 | |
| | | 1977 | 17.7 | 1.5 | |
| 323 | Miscellaneous base metals | 1974 | 13.2 | 2.1 | |
| | | 1975 | 14.2 | 3.5 | |
| | | 1976 | 17.6 | 2.7 | |
| | | 1977 | 31.0 | 4.6 | |
| ORDER VII Mechanical engineering | | | | | |
| | | 1974 | 242.4 | 47.5 | |
| | | 1975 | 280.2 | 58.6 | |
| | | 1976R | 345.0 | 58.2 | |
| | | 1977 | 491.8 | 81.3 | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.2 | 0.1 | 1.3 | — | 0.4 | 0.1 |
| 0.3 | 0.3 | 1.0 | 0.1 | 0.5 | 0.1 |
| 0.1 | 0.1 | 1.6 | 0.1 | 0.6 | 0.1 |
| 0.1 | — | 2.5 | 0.1 | 0.8 | 0.2 |
| — | — | 2.3 | — | 0.6 | 0.1 |
| 0.2 | — | 5.0 | 0.2 | 0.5 | 0.1 |
| — | — | 2.8 | 0.1 | 0.9 | 0.3 |
| 0.1 | 0.1 | 3.4 | 0.1 | 1.5 | 0.5 |
| 0.9 | 0.1 | 8.4 | 0.7 | 0.7 | 0.3 |
| 0.1 | 0.3 | 7.7 | 0.1 | 0.3 | 0.1 |
| 0.1 | 0.2 | 5.0 | 0.2 | 0.8 | 0.3 |
| 2.6 | 0.3 | 12.4 | 0.2 | 0.5 | 0.2 |
| 5.9 | 7.2 | 353.8 | 5.9 | 11.8 | 3.1 |
| 9.2 | 3.0 | 524.4 | 10.3 | 11.8 | 3.0 |
| 6.1 | 3.9 | 584.2 | 5.8 | 15.6 | 4.1 |
| 7.3 | 4.4 | 501.4 | 6.4 | 22.7 | 5.2 |
| 2.4 | 4.5 | 274.0 | 3.7 | 4.5 | 1.1 |
| 3.5 | 2.3 | 418.4 | 7.1 | 4.8 | 1.2 |
| 1.8 | 0.8 | 470.1 | 2.8 | 6.6 | 1.6 |
| 2.6 | 1.8 | 362.5 | 3.4 | 10.9 | 2.0 |
| 0.2 | 1.1 | 13.7 | 0.5 | 0.9 | 0.3 |
| 1.7 | 0.2 | 23.0 | 0.3 | 1.0 | 0.2 |
| 0.3 | 0.4 | 26.4 | 0.8 | 1.4 | 0.4 |
| 0.3 | 0.7 | 36.2 | 0.6 | 1.5 | 0.4 |
| 0.6 | 0.4 | 15.9 | 0.4 | 2.1 | 0.7 |
| 0.9 | 0.1 | 22.2 | 1.5 | 2.2 | 0.6 |
| 2.7 | 0.4 | 31.2 | 0.4 | 2.4 | 0.7 |
| 1.8 | 0.8 | 31.7 | 0.7 | 3.3 | 1.1 |
| 1.1 | 0.2 | 29.1 | 0.5 | 1.9 | 0.4 |
| 1.7 | — | 38.3 | 0.7 | 1.4 | 0.4 |
| 0.8 | 1.2 | 30.9 | 1.1 | 2.2 | 0.5 |
| 1.2 | 0.9 | 31.3 | 0.9 | 3.7 | 0.9 |
| 1.0 | 0.9 | 11.1 | 0.7 | 1.5 | 0.4 |
| 1.3 | 0.3 | 12.4 | 0.6 | 1.5 | 0.4 |
| 0.4 | 0.9 | 11.2 | 0.4 | 1.8 | 0.6 |
| 0.3 | 0.1 | 14.9 | 0.5 | 2.1 | 0.5 |
| 0.6 | 0.1 | 10.0 | 0.1 | 0.9 | 0.2 |
| 0.1 | 0.1 | 10.1 | 0.1 | 0.9 | 0.2 |
| 0.1 | 0.2 | 14.4 | 0.3 | 1.2 | 0.3 |
| 1.1 | 0.1 | 24.8 | 0.3 | 1.2 | 0.3 |
| 15.7 | 9.1 | 177.1 | 13.0 | 34.2 | 10.0 |
| 12.8 | 5.8 | 204.0 | 13.4 | 35.1 | 10.9 |
| 18.5 | 11.4 | 263.7 | 18.7 | 50.3 | 15.8 |
| 23.3 | 9.6 | 365.2 | 22.2 | 74.4 | 20.1 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work |
|---|---|-------|---------------|-----------|-------------------|
| | | | £ million | £ million | |
| ORDER VII Mechanical engineering (continued) | | | | | |
| 331 | Agricultural machinery (except tractors) | 1974 | 6.5 | 2.0 | |
| | | 1975 | 6.2 | 2.1 | |
| | | 1976R | 7.8 | 1.4 | |
| | | 1977 | 14.4 | 4.1 | |
| 332 | Metal-working machine tools | 1974 | 13.4 | 2.2 | |
| | | 1975 | 12.1 | 2.0 | |
| | | 1976 | 15.0 | 1.3 | |
| | | 1977 | 28.0 | 2.6 | |
| 333 | Pumps, valves and compressors | 1974 | 24.7 | 4.3 | |
| 333 (1) | Pumps | 1975 | 5.6 | 0.4 | |
| | | 1976 | 8.6 | 1.9 | |
| | | 1977 | 11.6 | 2.1 | |
| 333 (2) | Valves | 1975 | 10.2 | 1.8 | |
| | | 1976 | 15.1 | 1.5 | |
| | | 1977 | 17.4 | 2.1 | |
| 333 (3)(4) | Compressors and fluid power equipment | 1975 | 16.6 | 3.7 | |
| | | 1976 | 14.5 | 1.5 | |
| | | 1977 | 16.0 | 1.8 | |
| 334 | Industrial engines | 1974 | 9.3 | 1.4 | |
| | | 1975 | 10.8 | 2.0 | |
| | | 1976 | 17.2 | 1.9 | |
| | | 1977 | 25.0 | 3.5 | |
| 335 | Textile machinery and accessories | 1974 | 10.0 | 1.2 | |
| | | 1975 | 7.9 | 1.6 | |
| | | 1976 | 4.7 | 0.8 | |
| | | 1977 | 11.4 | 1.3 | |
| 336 | Construction and earth-moving equipment | 1974 | 17.3 | 4.3 | |
| | | 1975 | 24.3 | 7.5 | |
| | | 1976R | 40.1 | 15.2 | |
| | | 1977 | 40.5 | 9.6 | |
| 337 | Mechanical handling equipment | 1974 | 17.0 | 5.6 | |
| | | 1975 | 16.2 | 4.7 | |
| | | 1976 | 18.8 | 3.0 | |
| | | 1977 | 27.4 | 5.4 | |
| 338 | Office machinery | 1974 | 8.0 | 1.7 | |
| | | 1975 | 9.3 | 1.6 | |
| | | 1976 | 10.7 | 1.2 | |
| | | 1977 | 11.8 | 0.2 | |
| 339 (1) | Mining machinery | 1974 | 5.4 | 1.0 | |
| | | 1975 | 7.4 | 1.4 | |
| | | 1976 | 9.0 | 2.1 | |
| | | 1977 | 10.8 | 1.9 | |
| 339 (2) | Printing, bookbinding and paper goods machinery | 1974 | 5.4 | 1.0 | |
| | | 1975 | 5.4 | 0.7 | |
| | | 1976 | 4.3 | 0.9 | |
| | | 1977 | 8.3 | 0.8 | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.3 | 0.1 | 3.8 | 0.3 | 1.1 | 0.3 |
| 0.4 | 0.1 | 4.0 | 0.8 | 0.9 | 0.3 |
| 0.5 | 0.5 | 5.6 | 0.4 | 1.9 | 0.6 |
| 0.6 | — | 8.4 | 0.4 | 2.3 | 0.6 |
| 0.3 | 0.3 | 11.4 | 1.5 | 1.7 | 0.5 |
| 0.2 | 0.1 | 9.8 | 1.0 | 1.8 | 0.6 |
| 0.4 | 0.1 | 12.9 | 1.3 | 2.5 | 0.7 |
| 0.6 | 0.1 | 23.8 | 1.7 | 4.0 | 1.0 |
| 1.5 | 1.3 | 19.3 | 1.2 | 3.3 | 1.1 |
| 0.2 | 0.1 | 4.9 | 0.3 | 0.8 | 0.4 |
| 0.7 | 0.1 | 6.3 | 1.1 | 1.2 | 0.4 |
| 0.8 | 0.1 | 8.2 | 0.7 | 1.8 | 0.5 |
| 0.2 | 0.2 | 8.0 | 0.3 | 1.1 | 0.4 |
| 0.4 | 0.2 | 13.0 | 0.5 | 1.2 | 0.3 |
| 0.4 | 0.2 | 14.2 | 0.4 | 1.9 | 0.6 |
| 0.5 | 0.1 | 12.0 | 0.6 | 1.7 | 0.6 |
| 1.3 | 0.2 | 11.1 | 0.6 | 2.1 | 0.8 |
| 0.8 | 0.1 | 14.4 | 3.0 | 2.9 | 0.8 |
| 0.2 | — | 7.5 | 0.1 | 0.4 | 0.1 |
| — | 0.1 | 8.8 | 0.1 | 0.2 | — |
| — | 0.7 | 15.9 | 0.4 | 0.8 | 0.2 |
| 0.6 | 0.4 | 20.8 | 0.4 | 1.0 | 0.2 |
| 0.7 | 0.4 | 8.6 | 0.8 | 1.0 | 0.4 |
| 0.5 | 0.2 | 6.1 | 0.7 | 1.1 | 0.4 |
| 0.1 | 0.4 | 4.9 | 1.7 | 1.4 | 0.5 |
| 1.2 | 0.7 | 9.0 | 0.9 | 2.4 | 0.8 |
| 2.4 | 0.2 | 10.1 | 0.3 | 1.5 | 0.4 |
| 1.6 | 0.6 | 15.1 | 0.5 | 1.6 | 0.4 |
| 1.5 | 0.4 | 22.7 | 0.5 | 2.8 | 1.2 |
| 1.6 | 0.3 | 27.5 | 1.1 | 4.8 | 1.6 |
| 1.9 | 0.7 | 9.1 | 0.9 | 3.0 | 0.9 |
| 1.0 | 0.6 | 10.3 | 0.7 | 2.7 | 1.1 |
| 1.9 | 1.0 | 13.0 | 0.6 | 3.6 | 1.0 |
| 3.8 | 0.3 | 15.0 | 1.5 | 6.2 | 1.2 |
| 0.2 | 0.4 | 6.4 | 0.6 | 0.9 | 0.1 |
| 0.4 | 0.1 | 7.7 | 0.5 | 0.2 | — |
| — | 1.4 | 10.9 | 0.3 | 0.5 | 0.1 |
| 0.4 | — | 10.8 | 0.3 | 1.0 | 0.2 |
| 0.3 | 0.2 | 3.8 | 0.2 | 0.9 | 0.2 |
| 0.4 | 0.4 | 5.3 | 0.2 | 1.2 | 0.3 |
| 0.5 | 0.4 | 6.1 | 0.4 | 1.5 | 0.4 |
| 0.3 | — | 7.5 | 0.3 | 1.8 | 0.4 |
| 0.1 | 0.4 | 4.4 | 0.3 | 0.8 | 0.3 |
| 0.2 | 0.1 | 4.2 | 0.4 | 1.0 | 0.3 |
| 0.2 | 0.1 | 3.3 | 0.6 | 0.9 | 0.3 |
| 0.6 | 1.8 | 8.1 | 0.7 | 1.8 | 0.4 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|--|-------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER VII Mechanical engineering (continued) | | | | | | |
| 339 (3)(4) | Refrigerating machinery, space-heating, ventilating and air-conditioning equipment | 1974 | 11.9 | 2.9 | | |
| | | 1975 | 10.0 | 1.0 | | |
| | | 1976 | 17.7 | 2.9 | | |
| | | 1977 | 28.7 | 3.9 | | |
| 339 (5)(6) | Scales and weighing machinery and portable power tools | 1974 | 2.3 | 0.2 | | |
| | | 1975 | 2.3 | 0.3 | | |
| | | 1976 | 5.7 | 0.3 | | |
| | | 1977 | 8.1 | 1.7 | | |
| 339 (7)(8) | Food and drink processing machinery and packaging and bottling machinery | 1974 | 8.7 | 2.5 | | |
| | | 1975 | 9.3 | 2.7 | | |
| | | 1976 | 9.1 | 1.0 | | |
| | | 1977 | 16.0 | 5.4 | | |
| 339 (9) | Miscellaneous (non-electrical) machinery | 1974 | 18.0 | 2.4 | | |
| | | 1975 | 20.3 | 2.5 | | |
| | | 1976 | 22.9 | 2.5 | | |
| | | 1977 | 32.8 | 6.7 | | |
| 341 | Industrial (including process) plant and steelwork | 1974 | 32.6 | 7.7 | | |
| | | 1975 | 48.1 | 15.2 | | |
| | | 1976R | 47.8 | 10.3 | | |
| | | 1977 | 81.4 | 14.8 | | |
| 342 | Ordnance and small arms | 1974 | 6.3 | 1.0 | | |
| | | 1975 | 8.8 | 2.4 | | |
| | | 1976 | 15.9 | 1.9 | | |
| | | 1977 | 15.3 | 1.9 | | |
| 349 (1) | Ball, roller, plain and other bearings | 1974 | 9.0 | 0.8 | | |
| | | 1975 | 12.9 | 1.4 | | |
| | | 1976 | 12.1 | 2.0 | | |
| | | 1977 | 19.0 | 4.5 | | |
| 349 (2)(3) | Precision chains and other mechanical engineering | 1974 | 36.6 | 5.3 | | |
| | | 1975 | 36.5 | 3.6 | | |
| | | 1976 | 48.0 | 4.7 | | |
| | | 1977 | 67.9 | 7.0 | | |
| ORDER VIII Instrument engineering | | | | | | |
| 351 | Photographic and document copying equipment | 1974 | 10.5 | 0.1 | | |
| | | 1975 | 14.0 | 4.2 | | |
| | | 1976R | 8.2 | 2.4 | | |
| | | 1977 | 10.8 | 1.0 | | |
| 352 | Watches and clocks | 1974 | 2.6 | 0.2 | | |
| | | 1975 | 2.8 | 0.1 | | |
| | | 1976 | 3.1 | 0.1 | | |
| | | 1977 | 2.6 | 0.1 | | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.9 | 0.4 | 7.5 | 0.2 | 2.2 | 0.8 |
| 0.3 | 0.3 | 7.5 | 0.3 | 2.6 | 0.7 |
| 1.3 | 0.2 | 11.2 | 0.2 | 3.6 | 0.9 |
| 1.3 | 1.8 | 22.3 | 0.8 | 4.9 | 1.2 |
| 0.3 | 0.2 | 1.7 | 0.1 | 0.4 | 0.1 |
| 0.1 | — | 1.5 | 0.1 | 0.6 | 0.1 |
| 1.6 | — | 3.3 | 0.1 | 0.8 | 0.2 |
| 0.5 | 0.3 | 5.2 | — | 1.5 | 0.4 |
| 0.3 | — | 5.4 | 0.3 | 1.1 | 0.4 |
| 0.4 | 0.1 | 5.9 | 0.5 | 1.2 | 0.3 |
| 0.1 | 0.1 | 7.0 | 0.4 | 2.0 | 0.5 |
| 0.5 | 0.2 | 9.2 | 0.7 | 2.4 | 0.6 |
| 1.6 | 1.0 | 13.9 | 1.0 | 3.0 | 0.9 |
| 2.8 | 1.2 | 15.0 | 1.1 | 3.3 | 1.0 |
| 1.0 | 1.0 | 18.8 | 1.4 | 4.2 | 1.4 |
| 2.1 | 1.8 | 23.2 | 1.6 | 6.1 | 1.9 |
| 2.7 | 1.6 | 20.5 | 1.7 | 6.7 | 1.7 |
| 2.2 | 0.4 | 27.3 | 1.5 | 7.5 | 2.2 |
| 4.2 | 2.5 | 32.6 | 4.0 | 10.8 | 3.6 |
| 2.4 | 0.9 | 56.2 | 2.9 | 16.2 | 4.4 |
| 0.2 | 0.1 | 5.3 | 0.3 | 0.2 | — |
| — | — | 6.5 | 0.2 | 0.2 | — |
| — | 0.1 | 14.1 | 0.2 | 0.4 | 0.1 |
| 0.1 | — | 13.1 | 0.2 | 0.4 | 0.1 |
| 0.1 | 0.2 | 8.7 | 0.7 | 0.5 | 0.2 |
| 0.2 | 0.6 | 12.3 | 0.8 | 0.6 | 0.2 |
| 0.2 | 0.9 | 10.9 | 0.5 | 0.6 | 0.2 |
| 0.5 | — | 13.9 | 0.6 | 1.0 | 0.2 |
| 1.7 | 1.6 | 29.7 | 2.5 | 5.5 | 1.6 |
| 1.2 | 0.5 | 31.8 | 2.8 | 4.8 | 1.6 |
| 2.6 | 1.1 | 40.1 | 3.5 | 7.5 | 2.4 |
| 4.2 | 0.6 | 54.4 | 4.0 | 10.0 | 3.0 |
| 1.7 | 1.7 | 32.5 | 1.1 | 4.7 | 1.5 |
| 1.8 | 0.7 | 32.3 | 1.5 | 4.7 | 1.4 |
| 1.8 | 0.6 | 41.9 | 1.5 | 7.5 | 2.5 |
| 6.5 | 4.4 | 51.2 | 3.6 | 11.4 | 3.2 |
| 0.3 | — | 9.9 | — | 0.2 | 0.1 |
| — | — | 10.1 | 0.5 | 0.2 | — |
| — | — | 5.9 | 0.4 | 0.4 | 0.1 |
| — | — | 9.8 | 0.5 | 0.6 | 0.1 |
| — | — | 2.5 | 0.1 | 0.1 | — |
| 0.4 | — | 2.3 | — | 0.1 | — |
| — | — | 7.4 | 0.6 | 0.3 | 0.1 |
| — | — | 2.4 | 0.1 | 0.3 | 0.1 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)/(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work |
|---|---|-------|---------------|-----------|-------------------|
| | | | £ million | £ million | |
| ORDER VIII Instrument engineering (continued) | | | | | |
| 353 | Surgical instruments and appliances | 1974 | 5.4 | 0.5 | |
| | | 1975 | 6.3 | 0.7 | |
| | | 1976 | 10.6 | 0.4 | |
| | | 1977 | 10.7 | 1.1 | |
| 354 | Scientific and industrial instruments and systems | 1974 | 19.7 | 2.8 | |
| | | 1975 | 19.3 | 2.5 | |
| | | 1976 | 29.0 | 1.3 | |
| | | 1977 | 40.8 | 4.3 | |
| ORDER IX Electrical engineering | | | | | |
| 361 | Electrical machinery | 1974 | 29.4 | 5.3 | |
| | | 1975 | 33.4 | 5.6 | |
| | | 1976 | 45.8 | 9.3 | |
| | | 1977 | 51.0 | 7.1 | |
| 362 | Insulated wires and cables | 1974 | 21.0 | 3.0 | |
| | | 1975 | 22.8 | 1.6 | |
| | | 1976R | 19.9 | 1.1 | |
| | | 1977 | 27.9 | 2.8 | |
| 363 | Telegraph and telephone apparatus and equipment | 1974 | 22.9 | 3.6 | |
| | | 1975 | 30.1 | 7.2 | |
| | | 1976 | 57.2 | 13.4 | |
| | | 1977 | 41.6 | 7.0 | |
| 364 | Radio and electronic components | 1974 | 45.0 | 4.0 | |
| | | 1975 | 43.6 | 5.8 | |
| | | 1976R | 47.4 | 3.9 | |
| | | 1977 | 65.5 | 3.8 | |
| 365(1) | Gramophone records and tape recordings | 1974 | 3.3 | 0.5 | |
| | | 1975 | 3.4 | 0.5 | |
| | | 1976 | 2.0 | 0.6 | |
| | | 1977 | 4.2 | 0.1 | |
| 365(2) | Broadcast receiving and sound reproducing equipment | 1974 | 14.4 | 6.3 | |
| | | 1975 | 7.0 | 0.7 | |
| | | 1976R | 9.8 | 1.4 | |
| | | 1977 | 9.0 | 1.5 | |
| 366 | Electronic computers | 1974 | 9.7 | 2.6 | |
| | | 1975 | 11.7 | 2.5 | |
| | | 1976 | 12.2 | 4.1 | |
| | | 1977 | 46.2 | 14.0 | |
| 367 | Radio, radar and electronic capital goods | 1974 | 25.9 | 2.9 | |
| | | 1975 | 23.6 | 1.8 | |
| | | 1976 | 33.3 | 2.2 | |
| | | 1977 | 42.5 | 3.8 | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.3 | 0.7 | 5.0 | 0.3 | 1.0 | 0.4 |
| 0.6 | 0.2 | 4.8 | 0.3 | 1.2 | 0.4 |
| 0.3 | 0.1 | 9.2 | 0.3 | 1.7 | 0.6 |
| 1.1 | 0.1 | 7.9 | 0.8 | 2.2 | 0.8 |
| 1.1 | 1.0 | 15.1 | 0.7 | 3.4 | 1.0 |
| 0.8 | 0.5 | 15.1 | 0.7 | 3.2 | 1.0 |
| 1.3 | 0.4 | 24.1 | 0.8 | 5.2 | 1.7 |
| 5.4 | 4.2 | 31.2 | 2.2 | 8.6 | 2.2 |
| 7.1 | 4.8 | 171.0 | 4.8 | 15.5 | 3.9 |
| 10.4 | 2.8 | 176.9 | 7.2 | 15.8 | 4.1 |
| 15.4 | 5.5 | 220.1 | 10.5 | 26.2 | 6.3 |
| 14.3 | 5.8 | 298.2 | 18.8 | 33.6 | 8.0 |
| 1.3 | 0.7 | 22.3 | 0.8 | 2.8 | 0.7 |
| 1.4 | 0.4 | 25.3 | 0.8 | 3.0 | 0.7 |
| 1.5 | 0.8 | 33.1 | 0.9 | 4.7 | 1.1 |
| 2.7 | 1.6 | 39.3 | 1.2 | 6.2 | 1.6 |
| 0.3 | — | 17.7 | 0.6 | 1.0 | 0.3 |
| 1.2 | 0.1 | 19.4 | 0.3 | 1.5 | 0.3 |
| 0.7 | 0.3 | 17.6 | 0.2 | 1.4 | 0.3 |
| 0.3 | 1.0 | 24.5 | 0.6 | 2.4 | 0.4 |
| 0.5 | 0.1 | 18.4 | 0.4 | 1.2 | 0.2 |
| — | — | 22.6 | 0.5 | 0.9 | 0.3 |
| 0.1 | 0.1 | 42.8 | 1.8 | 3.6 | 0.9 |
| 0.3 | — | 35.0 | 2.1 | 1.9 | 0.5 |
| 1.3 | 0.3 | 40.0 | 1.2 | 1.8 | 0.6 |
| 1.5 | 0.4 | 37.8 | 2.1 | 1.7 | 0.6 |
| 1.9 | 0.6 | 42.2 | 1.6 | 2.5 | 0.8 |
| 3.2 | 0.1 | 56.4 | 1.2 | 3.5 | 0.1 |
| 0.2 | — | 2.3 | — | 0.4 | 0.1 |
| 0.6 | — | 1.8 | — | 0.8 | 0.3 |
| 0.1 | — | 1.6 | 0.3 | 0.9 | 0.3 |
| 0.2 | — | 3.6 | 0.1 | 0.6 | 0.2 |
| 0.3 | — | 7.5 | 0.3 | 0.8 | 0.2 |
| 0.5 | 0.1 | 6.2 | 0.5 | 0.4 | 0.2 |
| 0.8 | 0.3 | 7.9 | 0.5 | 0.8 | 0.3 |
| 0.1 | 1.1 | 9.8 | 2.7 | 1.7 | 0.3 |
| — | — | 6.4 | 0.1 | 0.8 | 0.1 |
| 0.1 | 0.3 | 9.7 | 1.0 | 0.9 | 0.1 |
| 0.1 | 1.4 | 9.3 | 1.0 | 1.3 | 0.2 |
| 3.3 | — | 34.6 | 7.6 | 2.4 | 0.6 |
| 1.5 | 0.2 | 20.9 | 0.4 | 1.7 | 0.4 |
| 2.6 | 0.1 | 18.7 | 0.6 | 1.8 | 0.5 |
| 7.9 | 0.1 | 23.8 | 2.8 | 3.3 | 1.0 |
| 1.0 | 0.1 | 36.8 | 1.8 | 3.9 | 1.1 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | New building work |
|---|---|------|---------------|-------------------|
| | | | £ million | £ million |
| ORDER IX Electrical engineering (continued) | | | | |
| 368 | Electrical appliances primarily for domestic use | 1974 | 18.0 | 3.5 |
| | | 1975 | 19.9 | 3.2 |
| | | 1976 | 19.9 | 1.9 |
| | | 1977 | 30.6 | 3.7 |
| 369 (1) | Electrical equipment for motor vehicles, cycles and aircraft | 1974 | 8.7 | 1.1 |
| | | 1975 | 7.5 | 0.8 |
| | | 1976 | 9.2 | 0.4 |
| | | 1977 | 10.4 | 1.4 |
| 369 (2)(3) | Primary and secondary batteries | 1974 | 6.4 | 2.0 |
| | | 1975 | 8.9 | 2.7 |
| | | 1976 | 11.5 | 3.3 |
| | | 1977 | 16.5 | 3.4 |
| 369 (4)(5) | Electric lamps, electric light fittings, wiring accessories, etc. | 1974 | 12.0 | 1.9 |
| | | 1975 | 10.5 | 1.4 |
| | | 1976 | 13.8 | 2.0 |
| | | 1977 | 21.7 | 4.2 |
| ORDER X Shipbuilding and marine engineering | | | | |
| 370 | | 1974 | 64.1 | 28.3 |
| | | 1975 | 74.8 | 33.3 |
| | | 1976 | 89.8 | 34.4 |
| | | 1977 | 65.4 | 22.0 |
| ORDER XI Vehicles | | | | |
| 380 | Wheeled tractor manufacturing | 1974 | 249.9 | 34.7 |
| | | 1975 | 265.0 | 30.8 |
| | | 1976 | 292.5 | 34.3 |
| | | 1977 | 429.7 | 60.1 |
| 381 (1) | Motor vehicle manufacturing | 1974 | 188.2 | 24.1 |
| | | 1975 | 174.8 | 17.4 |
| | | 1976 | 187.8 | 17.4 |
| | | 1977 | 323.4 | 37.5 |
| 381 (2) | Trailers, caravans and freight containers | 1974 | 4.9 | 1.2 |
| | | 1975 | 2.2 | 0.7 |
| | | 1976 | 5.0 | 1.1 |
| | | 1977 | 10.8 | 4.0 |
| 382 | Motor cycle, tricycle and pedal cycle manufacturing | 1974 | 2.3 | 0.2 |
| | | 1975 | 1.7 | 0.1 |
| | | 1976 | 2.1 | 0.1 |
| | | 1977 | 2.2 | 0.3 |
| 383 | Aerospace equipment manufacturing and repairing | 1974 | 34.9 | 5.1 |
| | | 1975 | 54.7 | 7.1 |
| | | 1976 | 60.1 | 10.1 |
| | | 1977 | 60.2 | 10.7 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 1.0 | 2.3 | 14.3 | 0.5 | 2.7 | 0.7 |
| 0.9 | 0.1 | 14.1 | 0.4 | 2.9 | 0.6 |
| 0.4 | 0.5 | 15.8 | 0.4 | 3.4 | 0.5 |
| 1.5 | 0.6 | 22.5 | 0.4 | 5.0 | 1.0 |
| — | 0.2 | 7.6 | 0.2 | 0.4 | 0.2 |
| — | 0.1 | 6.8 | 0.3 | 0.3 | 0.1 |
| 0.7 | 0.3 | 7.7 | 0.2 | 1.2 | 0.1 |
| 0.2 | — | 7.9 | 0.4 | 2.0 | 0.6 |
| 0.3 | 0.5 | 3.9 | — | 0.8 | 0.1 |
| 0.2 | 0.1 | 6.1 | 0.4 | 0.6 | 0.1 |
| 0.8 | 0.9 | 7.5 | 0.5 | 1.5 | 0.2 |
| 0.8 | 0.5 | 11.0 | 0.1 | 2.1 | 0.2 |
| 0.4 | 0.5 | 9.7 | 0.3 | 1.1 | 0.3 |
| 1.4 | 1.1 | 8.4 | 0.3 | 1.0 | 0.3 |
| 0.4 | 0.2 | 10.8 | 0.3 | 1.6 | 0.5 |
| 0.7 | 0.8 | 16.8 | 0.6 | 1.9 | 0.4 |
| 3.6 | 0.6 | 32.5 | 1.6 | 2.3 | 0.5 |
| 0.5 | 0.5 | 43.1 | 2.6 | 1.5 | 0.5 |
| 0.6 | 1.0 | 43.2 | 2.5 | 16.4 | 1.3 |
| 5.0 | 0.4 | 38.1 | 1.8 | 3.3 | 0.7 |
| 7.0 | 9.0 | 212.6 | 5.2 | 14.2 | 4.8 |
| 7.4 | 5.6 | 225.6 | 5.4 | 21.4 | 9.2 |
| 11.2 | 7.6 | 249.5 | 6.1 | 15.3 | 4.0 |
| 24.4 | 4.9 | 327.8 | 8.2 | 43.5 | 13.1 |
| 0.7 | 0.1 | 11.6 | 0.1 | 0.4 | 0.1 |
| 0.1 | 0.2 | 20.8 | 0.1 | 0.5 | 0.1 |
| 0.8 | — | 22.6 | 0.2 | 0.4 | 0.1 |
| 0.2 | 0.1 | 18.4 | 0.8 | 0.8 | 0.1 |
| 4.0 | 3.5 | 161.3 | 3.4 | 9.3 | 3.6 |
| 6.4 | 4.3 | 149.2 | 2.9 | 16.4 | 7.5 |
| 8.4 | 6.9 | 167.1 | 3.7 | 8.0 | 2.5 |
| 20.2 | 3.5 | 247.9 | 3.1 | 34.1 | 9.8 |
| 1.4 | 0.1 | 2.0 | 0.1 | 0.8 | 0.4 |
| 0.1 | 0.4 | 1.7 | 0.5 | 0.9 | 0.4 |
| 0.1 | 0.1 | 3.1 | 0.3 | 1.6 | 0.5 |
| 1.1 | 0.6 | 5.1 | 0.1 | 2.1 | 0.8 |
| 0.2 | — | 1.6 | 0.1 | 0.4 | 0.1 |
| — | — | 1.5 | — | 0.2 | — |
| — | — | 1.6 | — | 0.6 | 0.1 |
| 0.6 | 0.2 | 1.9 | 0.7 | 0.4 | 0.1 |
| 0.4 | 5.3 | 33.8 | 1.4 | 2.8 | 0.5 |
| 0.6 | 0.7 | 47.6 | 1.8 | 3.0 | 1.1 |
| 1.7 | 0.6 | 47.9 | 1.7 | 3.4 | 0.7 |
| 2.2 | 0.5 | 48.2 | 3.4 | 5.0 | 2.0 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|---|------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER XI Vehicles (continued) | | | | | | |
| 384, 385 | Locomotives, railway track equipment, railway carriages, wagons and trams | 1974 | 4.4 | 1.5 | | |
| | | 1975 | 8.1 | 3.0 | | |
| | | 1976 | 10.4 | 2.0 | | |
| | | 1977 | 11.1 | 4.0 | | |
| ORDER XII Metal goods not elsewhere specified | | | | | | |
| | | 1974 | 155.6 | 26.7 | | |
| | | 1975 | 160.0 | 24.6 | | |
| | | 1976 | 182.3 | 20.6 | | |
| | | 1977 | 228.0 | 28.2 | | |
| 390 | Engineers' small tools and gauges | 1974 | 18.2 | 2.2 | | |
| | | 1975 | 18.1 | 1.6 | | |
| | | 1976 | 15.7 | 1.1 | | |
| | | 1977 | 24.8 | 2.6 | | |
| 391 | Hand tools and implements | 1974 | 4.1 | 0.8 | | |
| | | 1975 | 3.0 | 0.4 | | |
| | | 1976 | 4.5 | 0.9 | | |
| | | 1977 | 5.6 | 0.5 | | |
| 392 | Cutlery, spoons, forks and plated table-ware, etc. | 1974 | 2.4 | 0.2 | | |
| | | 1975 | 2.6 | 0.3 | | |
| | | 1976 | 3.6 | 0.1 | | |
| | | 1977 | 7.3 | 0.2 | | |
| 393 | Bolts, nuts, screws, rivets, etc. | 1974 | 11.2 | 1.7 | | |
| | | 1975 | 11.4 | 1.0 | | |
| | | 1976 | 10.4 | 0.5 | | |
| | | 1977 | 9.7 | 1.1 | | |
| 394 | Wire and wire manufactures | 1974 | 18.1 | 3.0 | | |
| | | 1975 | 18.2 | 3.1 | | |
| | | 1976 | 15.6 | 1.6 | | |
| | | 1977 | 22.7 | 2.8 | | |
| 395 | Cans and metal boxes | 1974 | 15.2 | 2.5 | | |
| | | 1975 | 20.8 | 6.0 | | |
| | | 1976 | 14.6 | 1.6 | | |
| | | 1977 | 18.3 | 1.9 | | |
| 396 | Jewellery and precious metals | 1974 | 8.0 | 2.0 | | |
| | | 1975 | 6.4 | 1.4 | | |
| | | 1976 | 9.3 | 1.3 | | |
| | | 1977 | 11.9 | 2.3 | | |
| 399 (1) | Metal furniture | 1974 | 4.9 | 1.2 | | |
| | | 1975 | 5.6 | 0.9 | | |
| | | 1976 | 6.2 | 0.7 | | |
| | | 1977 | 7.0 | 1.4 | | |
| 399 (5) | Drop forgings, etc. | 1974 | 9.8 | 1.3 | | |
| | | 1975 | 9.4 | 1.0 | | |
| | | 1976 | 14.6 | 0.9 | | |
| | | 1977 | 12.9 | 1.0 | | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.3 | — | 2.3 | 0.1 | 0.5 | 0.1 |
| 0.2 | — | 4.8 | 0.1 | 0.4 | 0.1 |
| 0.2 | — | 7.2 | 0.2 | 1.3 | 0.1 |
| 0.1 | — | 6.3 | 0.1 | 1.1 | 0.3 |
| 9.5 | 3.9 | 113.9 | 5.9 | 22.0 | 6.7 |
| 8.9 | 2.7 | 120.8 | 6.6 | 22.1 | 7.0 |
| 15.3 | 5.7 | 140.0 | 10.3 | 31.8 | 9.4 |
| 13.7 | 5.3 | 176.9 | 14.9 | 42.6 | 13.1 |
| 0.5 | 0.6 | 15.3 | 1.1 | 2.8 | 0.9 |
| 0.7 | 0.4 | 15.6 | 0.9 | 2.3 | 0.8 |
| 0.8 | 0.4 | 13.9 | 1.6 | 3.0 | 1.1 |
| 1.4 | 0.8 | 19.8 | 1.7 | 5.1 | 1.6 |
| 0.3 | 0.1 | 2.9 | 0.1 | 0.5 | 0.2 |
| 0.1 | 0.1 | 2.6 | 0.3 | 0.5 | 0.2 |
| 0.1 | — | 3.2 | 0.1 | 0.7 | 0.3 |
| 0.3 | 0.1 | 4.5 | 0.2 | 1.0 | 0.4 |
| — | — | 1.9 | 0.1 | 0.6 | 0.2 |
| 0.1 | — | 2.0 | 0.1 | 0.6 | 0.2 |
| 0.4 | — | 2.7 | 0.2 | 0.9 | 0.3 |
| 0.4 | 0.2 | 6.0 | 0.1 | 1.4 | 0.4 |
| 1.1 | 0.2 | 8.2 | 0.5 | 1.3 | 0.3 |
| 0.3 | 0.6 | 10.2 | 0.3 | 1.2 | 0.4 |
| 0.2 | 0.3 | 9.9 | 1.0 | 1.7 | 0.5 |
| 0.1 | 0.4 | 8.7 | 1.1 | 1.8 | 0.6 |
| 0.5 | 0.2 | 14.2 | 0.5 | 1.6 | 0.5 |
| 0.4 | — | 15.6 | 2.0 | 1.4 | 0.4 |
| 0.6 | 0.2 | 13.2 | 1.1 | 2.0 | 0.5 |
| 0.4 | 0.5 | 19.1 | 0.9 | 2.6 | 0.7 |
| 0.2 | — | 12.4 | 0.8 | 1.0 | 0.2 |
| 1.2 | — | 13.8 | 0.9 | 1.0 | 0.2 |
| 0.5 | 0.3 | 13.1 | 1.0 | 0.9 | 0.2 |
| 3.5 | 0.2 | 12.4 | 0.9 | 2.1 | 0.5 |
| 1.4 | — | 4.8 | 0.8 | 1.1 | 0.3 |
| 0.2 | 0.3 | 4.5 | 0.1 | 1.2 | 0.4 |
| 2.4 | 0.1 | 5.3 | 0.4 | 1.4 | 0.6 |
| 0.9 | 0.1 | 8.3 | 0.7 | 2.1 | 1.0 |
| 0.6 | 0.1 | 2.8 | 0.3 | 0.9 | 0.4 |
| 0.1 | — | 4.1 | 0.2 | 1.2 | 0.4 |
| 0.8 | 0.1 | 3.6 | 0.2 | 1.9 | 0.5 |
| 0.2 | — | 4.3 | 0.1 | 2.0 | 0.8 |
| 0.7 | 0.7 | 8.2 | 0.2 | 0.6 | 0.1 |
| 0.2 | 0.1 | 8.0 | 0.2 | 0.6 | 0.2 |
| 0.3 | 1.4 | 14.6 | 0.3 | 0.7 | 0.2 |
| 0.3 | 0.1 | 11.2 | 0.2 | 0.8 | 0.2 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | |
|---|--|-------|---------------|-----------|
| | | | £ million | £ million |
| ORDER XII | Metal goods not elsewhere specified (continued) | | | |
| 399 (6)(7) | Metal hollow-ware | 1974 | 5.3 | 0.7 |
| | | 1975 | 4.8 | 0.8 |
| | | 1976 | 6.0 | 0.4 |
| | | 1977 | 6.3 | 0.6 |
| 399 (2)(3)(4)(8)(9)(10)(11)(12) | Miscellaneous metal manufacture | 1974 | 58.4 | 11.1 |
| | | 1975 | 59.7 | 8.1 |
| | | 1976 | 81.6 | 11.5 |
| | | 1977 | 101.5 | 13.8 |
| ORDER XIII | Textiles | | | |
| | | 1974 | 220.2 | 39.7 |
| | | 1975 | 186.7 | 26.1 |
| | | 1976R | 180.9 | 19.2 |
| | | 1977 | 187.3 | 20.0 |
| 411 | Production of man-made fibres | 1974 | 37.3 | 4.3 |
| | | 1975 | 35.3 | 3.8 |
| | | 1976R | 28.7 | 1.8 |
| | | 1977 | 27.0 | 1.1 |
| 412 | Spinning and doubling on the cotton and flax systems | 1974 | 22.4 | 1.9 |
| | | 1975 | 16.9 | 1.2 |
| | | 1976 | 14.2 | 1.3 |
| | | 1977 | 9.4 | 0.4 |
| 413 | Weaving of cotton, linen and man-made fibres | 1974 | 31.6 | 10.1 |
| | | 1975 | 34.8 | 8.4 |
| | | 1976 | 21.0 | 3.5 |
| | | 1977 | 13.9 | 1.8 |
| 414 | Woollen and worsted | 1974 | 30.5 | 5.3 |
| | | 1975 | 27.5 | 3.8 |
| | | 1976 | 26.7 | 4.2 |
| | | 1977 | 38.8 | 6.4 |
| 415 | Jute | 1974 | 4.2 | 1.0 |
| | | 1975 | 3.7 | 1.0 |
| | | 1976 | 3.1 | 0.1 |
| | | 1977 | 4.6 | 0.3 |
| 416 | Rope, twine and net | 1974 | 2.6 | 0.3 |
| | | 1975 | 1.8 | 0.3 |
| | | 1976 | 1.0 | 0.6 |
| | | 1977 | 1.4 | 0.1 |
| 417 (1) | Hosiery and other knitted goods | 1974 | 28.2 | 3.7 |
| | | 1975 | 18.7 | 1.0 |
| | | 1976 | 27.6 | 1.7 |
| | | 1977 | 26.4 | 1.8 |
| 417 (2) | Warp knitting | 1974 | 6.2 | 1.1 |
| | | 1975 | 2.9 | 0.1 |
| | | 1976 | 2.5 | 0.2 |
| | | 1977 | 9.8 | 0.5 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.2 | — | 3.7 | 0.1 | 1.1 | 0.3 |
| 0.3 | 0.2 | 3.3 | 0.1 | 0.8 | 0.2 |
| 0.8 | 0.1 | 4.1 | 0.2 | 1.2 | 0.2 |
| 0.2 | — | 4.8 | 0.8 | 2.1 | 0.4 |
| 4.0 | 2.0 | 39.5 | 1.4 | 10.5 | 3.3 |
| 5.3 | 1.0 | 41.1 | 1.5 | 11.3 | 3.6 |
| 8.4 | 2.8 | 56.4 | 4.2 | 17.4 | 5.0 |
| 6.0 | 2.9 | 77.8 | 8.2 | 21.6 | 6.5 |
| 5.9 | 4.8 | 179.8 | 9.6 | 13.1 | 4.4 |
| 5.1 | 3.3 | 161.8 | 11.2 | 13.7 | 4.7 |
| 5.5 | 4.4 | 164.2 | 15.4 | 17.5 | 5.7 |
| 6.0 | 10.1 | 169.2 | 15.8 | 24.9 | 7.6 |
| 0.8 | 0.5 | 32.9 | 0.9 | 0.8 | 0.1 |
| 0.2 | 0.4 | 33.9 | 2.7 | 0.7 | 0.1 |
| 0.3 | — | 27.3 | 0.9 | 0.5 | 0.2 |
| 0.1 | 0.1 | 25.5 | 0.7 | 1.2 | 0.2 |
| 0.5 | 0.3 | 20.4 | 0.7 | 0.9 | 0.3 |
| 0.1 | 0.4 | 15.7 | 0.8 | 2.1 | 0.9 |
| — | 0.3 | 13.4 | 1.0 | 1.1 | 0.3 |
| 0.1 | 0.2 | 9.9 | 1.9 | 1.3 | 0.4 |
| 0.2 | 0.2 | 22.5 | 1.6 | 0.9 | 0.3 |
| 0.3 | 0.1 | 27.0 | 1.3 | 0.8 | 0.3 |
| 0.6 | 0.3 | 17.4 | 0.9 | 1.0 | 0.3 |
| 0.5 | 0.5 | 12.9 | 1.7 | 1.4 | 0.5 |
| 0.8 | 1.7 | 26.5 | 1.8 | 2.2 | 0.8 |
| 1.0 | 0.9 | 24.3 | 1.8 | 1.8 | 0.7 |
| 0.9 | 2.0 | 25.8 | 4.3 | 3.1 | 1.1 |
| 1.3 | 2.0 | 33.1 | 2.9 | 4.3 | 1.4 |
| 0.2 | 0.3 | 3.2 | 0.1 | 0.2 | — |
| — | — | 2.7 | 0.2 | 0.3 | 0.1 |
| 0.1 | — | 3.1 | 0.3 | 0.2 | 0.1 |
| 0.1 | 0.4 | 4.6 | 0.2 | 0.4 | 0.1 |
| — | — | 2.7 | 0.5 | 0.2 | 0.1 |
| — | — | 2.1 | 0.7 | 0.3 | 0.1 |
| — | — | 2.0 | 1.8 | 0.3 | 0.2 |
| 0.1 | — | 1.1 | 0.2 | 0.5 | 0.2 |
| 1.1 | 0.7 | 24.4 | 1.9 | 2.3 | 0.8 |
| 1.7 | 0.4 | 17.6 | 2.0 | 2.2 | 0.9 |
| 1.6 | 0.8 | 26.1 | 3.0 | 3.2 | 1.1 |
| 1.5 | 1.8 | 24.4 | 2.6 | 4.5 | 1.5 |
| — | — | 5.1 | 0.2 | 0.3 | 0.1 |
| — | 0.1 | 2.9 | 0.3 | 0.3 | 0.1 |
| — | — | 2.8 | 0.8 | 0.4 | 0.1 |
| — | — | 11.5 | 2.6 | 0.6 | 0.3 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a) (b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | |
|---|---|------|---------------|-----------|
| | | | £ million | £ million |
| ORDER XIII Textiles (continued) | | | | |
| 418 | Lace | 1974 | 0.5 | - |
| | | 1975 | 0.5 | - |
| | | 1976 | 0.6 | 0.1 |
| | | 1977 | 1.0 | 0.2 |
| 419 | Carpets | 1974 | 18.9 | 5.5 |
| | | 1975 | 15.3 | 2.0 |
| | | 1976 | 13.3 | 1.3 |
| | | 1977 | 12.0 | 2.8 |
| 421 | Narrow fabrics | 1974 | 3.1 | 0.4 |
| | | 1975 | 4.0 | 1.2 |
| | | 1976 | 4.5 | 0.5 |
| | | 1977 | 5.1 | 0.3 |
| 422 (1) | Household textiles and handkerchiefs | 1974 | 4.5 | 1.5 |
| | | 1975 | 2.3 | 0.3 |
| | | 1976 | 3.4 | 0.5 |
| | | 1977 | 4.8 | 1.0 |
| 422 (2) | Canvas goods and sacks and other made-up textiles | 1974 | 1.1 | 0.2 |
| | | 1975 | 1.5 | 0.1 |
| | | 1976 | 1.4 | 0.4 |
| | | 1977 | 2.0 | 0.4 |
| 423 | Textile finishing | 1974 | 19.4 | 3.3 |
| | | 1975 | 15.2 | 2.0 |
| | | 1976 | 23.3 | 1.9 |
| | | 1977 | 19.3 | 1.9 |
| 429 (1) | Asbestos | 1974 | 5.0 | 0.6 |
| | | 1975 | 4.2 | 0.4 |
| | | 1976 | 6.4 | 1.0 |
| | | 1977 | 6.9 | 0.6 |
| 429 (2) | Miscellaneous textile industries | 1974 | 4.7 | 0.5 |
| | | 1975 | 2.1 | 0.5 |
| | | 1976 | 3.2 | 0.1 |
| | | 1977 | 4.9 | 0.4 |
| ORDER XIV Leather, leather goods and fur | | | | |
| 431 | Leather (tanning and dressing) and fell-mongery | 1974 | 6.5 | 2.1 |
| | | 1975 | 6.2 | 0.9 |
| | | 1976 | 6.8 | 1.2 |
| | | 1977 | 8.3 | 1.4 |
| 432 | Leather goods | 1974 | 2.1 | 0.4 |
| | | 1975 | 1.5 | 0.1 |
| | | 1976 | 2.6 | 0.1 |
| | | 1977 | 2.5 | 0.2 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| - | - | 0.4 | - | 0.1 | 0.1 |
| - | - | 0.4 | - | 0.1 | - |
| 0.2 | - | 0.3 | 0.1 | 0.2 | 0.1 |
| - | - | 0.6 | - | 0.3 | 0.1 |
| 0.6 | 0.1 | 12.4 | 0.6 | 1.6 | 0.5 |
| 0.7 | 0.2 | 12.1 | 0.3 | 1.6 | 0.5 |
| 0.5 | 0.1 | 10.7 | 0.4 | 2.1 | 0.6 |
| 0.7 | 3.0 | 10.5 | 0.8 | 2.6 | 0.8 |
| 0.1 | 0.1 | 2.6 | 0.1 | 0.4 | 0.2 |
| - | 0.3 | 2.8 | 0.1 | 0.4 | 0.1 |
| 0.4 | 0.3 | 3.4 | 0.1 | 0.6 | 0.2 |
| - | 0.4 | 4.6 | 0.2 | 1.0 | 0.3 |
| 0.3 | 0.3 | 2.7 | 0.1 | 0.6 | 0.2 |
| 0.1 | 0.1 | 2.1 | 0.4 | 0.6 | 0.2 |
| 0.1 | - | 2.1 | 0.1 | 1.0 | 0.3 |
| 0.5 | 0.6 | 3.1 | 0.1 | 1.2 | 0.4 |
| - | 0.1 | 0.7 | 0.1 | 0.6 | 0.3 |
| 0.3 | 0.1 | 0.9 | - | 0.6 | 0.2 |
| 0.1 | 0.1 | 0.8 | 0.1 | 0.6 | 0.3 |
| 0.3 | 0.6 | 1.4 | 0.2 | 1.0 | 0.3 |
| 1.3 | 0.4 | 15.2 | 0.8 | 1.0 | 0.3 |
| 0.5 | 0.2 | 12.7 | 0.5 | 1.0 | 0.3 |
| 0.2 | 0.4 | 21.7 | 1.4 | 1.8 | 0.5 |
| 0.4 | 0.3 | 16.5 | 0.9 | 2.2 | 0.6 |
| - | 0.1 | 4.1 | 0.1 | 0.7 | 0.2 |
| 0.1 | 0.1 | 3.2 | - | 0.7 | 0.2 |
| - | 0.1 | 5.0 | 0.1 | 0.8 | 0.2 |
| 0.1 | 0.1 | 5.8 | 0.7 | 1.6 | 0.3 |
| - | - | 4.0 | 0.1 | 0.3 | 0.1 |
| 0.1 | - | 1.4 | 0.1 | 0.2 | 0.1 |
| 0.5 | - | 2.3 | 0.1 | 0.6 | 0.1 |
| 0.3 | 0.1 | 3.7 | 0.1 | 0.8 | 0.2 |
| 0.3 | 0.2 | 5.5 | 0.2 | 1.5 | 0.4 |
| 1.0 | 0.1 | 5.9 | 0.6 | 1.6 | 0.5 |
| 2.0 | 0.5 | 6.7 | 0.6 | 2.4 | 0.7 |
| 1.3 | 0.4 | 7.5 | 0.4 | 3.1 | 1.0 |
| - | 0.2 | 4.2 | 0.2 | 0.8 | 0.3 |
| 0.6 | 0.1 | 4.7 | 0.5 | 1.0 | 0.3 |
| 1.0 | 0.2 | 4.6 | 0.5 | 1.2 | 0.4 |
| 0.7 | 0.2 | 5.6 | 0.3 | 1.6 | 0.4 |
| 0.3 | - | 1.0 | - | 0.5 | 0.1 |
| 0.3 | - | 0.9 | 0.1 | 0.5 | 0.2 |
| 0.5 | 0.3 | 1.6 | 0.1 | 0.9 | 0.2 |
| 0.4 | 0.2 | 1.4 | 0.1 | 1.3 | 0.5 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|--|------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER XIV Leather, leather goods and fur (continued) | | | | | | |
| 433 | Fur | 1974 | 0.5 | - | - | - |
| | | 1975 | 0.4 | - | - | - |
| | | 1976 | 1.3 | - | 0.1 | - |
| | | 1977 | 0.9 | - | - | - |
| ORDER XV Clothing and footwear | | | | | | |
| | | 1974 | 39.1 | - | 9.3 | - |
| | | 1975 | 34.4 | - | 12.8 | - |
| | | 1976 | 43.9 | - | 4.5 | - |
| | | 1977 | 52.7 | - | 6.9 | - |
| 441 | Weatherproof outerwear | 1974 | 2.2 | - | 0.6 | - |
| | | 1975 | 1.4 | - | 0.2 | - |
| | | 1976 | 2.5 | - | 0.5 | - |
| | | 1977 | 4.1 | - | 0.2 | - |
| 442 | Men's and boys' tailored outerwear | 1974 | 6.3 | - | 0.6 | - |
| | | 1975 | 5.9 | - | 0.5 | - |
| | | 1976 | 8.3 | - | 0.8 | - |
| | | 1977 | 9.4 | - | 1.2 | - |
| 443 | Women's and girls' tailored outerwear | 1974 | 5.4 | - | 2.3 | - |
| | | 1975 | 4.4 | - | 0.6 | - |
| | | 1976 | 3.3 | - | 0.2 | - |
| | | 1977 | 6.5 | - | 0.8 | - |
| 444 | Overalls and men's shirts, underwear, etc. | 1974 | 3.9 | - | 0.6 | - |
| | | 1975 | 2.7 | - | 0.2 | - |
| | | 1976 | 5.2 | - | 0.4 | - |
| | | 1977 | 7.4 | - | 1.0 | - |
| 445 | Dresses, lingerie, infants' wear, etc. | 1974 | 10.1 | - | 3.3 | - |
| | | 1975 | 10.4 | - | 1.4 | - |
| | | 1976 | 13.4 | - | 1.5 | - |
| | | 1977 | 11.0 | - | 1.4 | - |
| 446 | Hats, caps and millinery | 1974 | 0.7 | - | 0.1 | - |
| | | 1975 | 1.1 | - | 0.2 | - |
| | | 1976 | 0.9 | - | 0.3 | - |
| | | 1977 | 0.9 | - | 0.2 | - |
| 449 (1)(3)(4) | Corsets and miscellaneous dress industries | 1974 | 2.8 | - | 0.4 | - |
| | | 1975 | 2.2 | - | 0.1 | - |
| | | 1976 | 3.2 | - | 0.3 | - |
| | | 1977 | 4.0 | - | 0.5 | - |
| 449 (2) | Gloves | 1974 | 0.3 | - | 0.1 | - |
| | | 1975 | 0.2 | - | - | - |
| | | 1976 | 0.6 | - | 0.1 | - |
| | | 1977 | 1.6 | - | 1.0 | - |
| 450 | Footwear | 1974 | 7.4 | - | 1.3 | - |
| | | 1975 | 6.1 | - | 0.3 | - |
| | | 1976 | 6.3 | - | 0.4 | - |
| | | 1977 | 7.8 | - | 0.6 | - |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| - | - | 0.3 | - | 0.2 | - |
| 0.1 | - | 0.3 | - | 0.1 | - |
| 0.5 | - | 0.5 | - | 0.3 | 0.1 |
| 0.2 | - | 0.5 | - | 0.2 | 0.1 |
| 3.6 | 0.9 | 22.7 | 0.9 | 8.7 | 3.2 |
| 3.4 | 0.6 | 22.6 | 1.2 | 9.6 | 3.2 |
| 4.9 | 2.6 | 32.0 | 2.6 | 12.5 | 4.8 |
| 4.3 | 3.4 | 37.4 | 2.5 | 16.0 | 6.0 |
| 0.4 | - | 1.0 | 0.1 | 0.5 | 0.2 |
| 0.1 | - | 1.0 | - | 0.4 | 0.1 |
| - | 0.2 | 2.0 | 0.1 | 0.7 | 0.3 |
| 0.6 | 0.2 | 3.3 | 0.3 | 0.8 | 0.3 |
| 0.2 | 0.2 | 4.8 | 0.1 | 1.4 | 0.4 |
| 0.3 | 0.1 | 4.5 | 0.2 | 1.3 | 0.5 |
| 0.8 | 0.8 | 6.5 | 0.3 | 2.1 | 0.8 |
| 0.9 | 0.5 | 7.1 | 0.6 | 2.1 | 0.8 |
| 0.2 | - | 2.3 | 0.1 | 1.3 | 0.4 |
| 0.8 | - | 2.4 | 0.1 | 1.0 | 0.3 |
| 0.4 | - | 2.4 | 0.4 | 1.2 | 0.5 |
| 0.8 | - | 4.0 | 0.1 | 1.8 | 0.7 |
| 0.6 | 0.1 | 2.4 | 0.1 | 0.9 | 0.3 |
| 0.2 | 0.1 | 1.9 | 0.2 | 0.9 | 0.3 |
| 0.4 | 0.5 | 4.1 | 0.3 | 1.6 | 0.5 |
| 0.6 | 0.5 | 5.5 | 0.5 | 2.0 | 0.8 |
| 1.1 | 0.4 | 4.9 | 0.2 | 2.4 | 1.0 |
| 1.2 | 0.1 | 5.7 | 0.3 | 3.5 | 1.0 |
| 2.2 | 0.6 | 9.2 | 1.0 | 3.5 | 1.4 |
| 0.8 | 1.4 | 7.6 | 0.5 | 5.0 | 1.9 |
| 0.1 | - | 0.3 | - | 0.2 | 0.1 |
| 0.2 | 0.1 | 0.6 | - | 0.2 | 0.1 |
| - | - | 0.5 | - | 0.2 | 0.1 |
| - | - | 0.5 | - | 0.3 | 0.1 |
| 0.3 | - | 1.9 | 0.1 | 0.5 | 0.2 |
| 0.2 | 0.1 | 1.6 | 0.1 | 0.7 | 0.3 |
| 0.5 | 0.1 | 2.1 | 0.2 | 1.0 | 0.4 |
| 0.2 | 0.2 | 2.9 | 0.2 | 1.3 | 0.4 |
| - | - | 0.1 | - | 0.2 | 0.1 |
| - | - | 0.1 | - | 0.2 | 0.1 |
| 0.3 | - | 0.2 | - | 0.2 | 0.1 |
| - | - | 0.4 | - | 0.3 | 0.1 |
| 0.7 | 0.2 | 5.0 | 0.2 | 1.3 | 0.5 |
| 0.4 | 0.1 | 4.8 | 0.3 | 1.4 | 0.5 |
| 0.3 | 0.4 | 5.0 | 0.3 | 2.0 | 0.7 |
| 0.4 | 0.6 | 6.1 | 0.3 | 2.4 | 0.9 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | |
|---|---|-------|---------------|-----------|
| | | | £ million | £ million |
| ORDER XVI | Bricks, pottery, glass, cement, etc. | 1974 | 159.6 | 32.2 |
| | | 1975 | 143.7 | 23.2 |
| | | 1976R | 153.2 | 20.0 |
| | | 1977 | 238.4 | 31.5 |
| 461 (1) | Refractory goods | 1974 | 4.5 | 0.6 |
| | | 1975 | 5.2 | 0.7 |
| | | 1976 | 8.6 | 0.8 |
| | | 1977 | 12.5 | 1.2 |
| 461 (2) | Building bricks and non-refractory goods | 1974 | 18.0 | 3.4 |
| | | 1975 | 16.9 | 3.1 |
| | | 1976 | 18.4 | 2.3 |
| | | 1977 | 21.9 | 3.3 |
| 462 | Pottery | 1974 | 18.8 | 4.8 |
| | | 1975 | 14.4 | 3.9 |
| | | 1976 | 16.6 | 4.3 |
| | | 1977 | 23.2 | 5.6 |
| 463 | Glass | 1974 | 45.1 | 10.1 |
| | | 1975 | 42.2 | 6.4 |
| | | 1976R | 31.8 | 4.9 |
| | | 1977 | 58.3 | 9.8 |
| 464 | Cement | 1974 | 22.4 | 4.4 |
| | | 1975 | 17.7 | 3.2 |
| | | 1976R | 21.2 | 2.4 |
| | | 1977 | 33.8 | 4.1 |
| 469 (1) | Abrasives | 1974 | 2.1 | 0.2 |
| | | 1975 | 3.4 | 0.9 |
| | | 1976 | 3.1 | 0.4 |
| | | 1977 | 3.8 | 0.2 |
| 469 (2) | Miscellaneous building materials and mineral products | 1974 | 48.7 | 8.7 |
| | | 1975 | 43.9 | 5.0 |
| | | 1976 | 53.5 | 4.9 |
| | | 1977 | 85.1 | 7.3 |
| ORDER XVII | Timber, furniture, etc. | 1974 | 77.1 | 21.5 |
| | | 1975 | 66.5 | 15.0 |
| | | 1976 | 102.3 | 21.6 |
| | | 1977 | 122.5 | 21.1 |
| 471 | Timber | 1974 | 40.9 | 11.6 |
| | | 1975 | 35.0 | 8.3 |
| | | 1976 | 55.6 | 15.1 |
| | | 1977 | 55.3 | 11.5 |
| 472 | Furniture and upholstery | 1974 | 20.5 | 7.0 |
| | | 1975 | 16.3 | 3.7 |
| | | 1976 | 23.5 | 3.3 |
| | | 1977 | 33.5 | 4.7 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 6.6 | 2.4 | 111.5 | 3.3 | 19.6 | 4.7 |
| 5.9 | 2.9 | 110.6 | 3.4 | 14.6 | 4.1 |
| 6.3 | 9.4 | 126.0 | 5.3 | 20.0 | 4.4 |
| 8.1 | 2.8 | 180.3 | 7.0 | 34.6 | 6.2 |
| 0.2 | 0.2 | 3.4 | 0.2 | 0.7 | 0.2 |
| 0.1 | 0.1 | 4.1 | 0.1 | 0.7 | 0.2 |
| 0.1 | 0.1 | 7.3 | 0.5 | 1.3 | 0.2 |
| 0.9 | 0.2 | 9.8 | 0.1 | 1.2 | 0.3 |
| 1.1 | 1.2 | 14.5 | 0.8 | 1.4 | 0.5 |
| 0.5 | 1.0 | 13.2 | 0.2 | 1.6 | 0.3 |
| 0.6 | 0.7 | 14.1 | 0.2 | 2.7 | 0.4 |
| 0.4 | 0.5 | 16.9 | 0.3 | 2.5 | 0.4 |
| 1.0 | 0.1 | 12.6 | 0.2 | 1.1 | 0.3 |
| 0.3 | - | 9.6 | 0.2 | 1.2 | 0.4 |
| 1.7 | 0.1 | 9.9 | 0.2 | 1.4 | 0.4 |
| 1.1 | 0.2 | 15.2 | 0.1 | 2.2 | 0.6 |
| 0.5 | 0.1 | 32.7 | 0.3 | 2.6 | 0.4 |
| 2.1 | 0.5 | 33.4 | 0.7 | 2.0 | 0.5 |
| 1.1 | 6.1 | 31.2 | 1.4 | 2.7 | 0.7 |
| 1.0 | 0.6 | 49.3 | 3.6 | 3.2 | 0.8 |
| 1.3 | 0.1 | 13.3 | 0.5 | 4.5 | 0.5 |
| 0.2 | 0.3 | 13.9 | 0.6 | 1.5 | 0.2 |
| 0.6 | 0.2 | 17.1 | 1.0 | 2.5 | 0.2 |
| 0.5 | 0.3 | 24.6 | 0.3 | 5.6 | 0.4 |
| - | - | 1.4 | - | 0.8 | 0.3 |
| 0.1 | - | 2.1 | - | 0.6 | 0.2 |
| - | - | 2.3 | 0.1 | 0.7 | 0.2 |
| 0.1 | - | 2.5 | - | 1.4 | 0.3 |
| 2.5 | 0.7 | 33.6 | 1.3 | 8.5 | 2.5 |
| 2.6 | 1.0 | 34.3 | 1.6 | 7.0 | 2.3 |
| 2.2 | 2.2 | 44.1 | 1.9 | 8.7 | 2.3 |
| 4.1 | 1.0 | 62.2 | 2.7 | 18.4 | 3.4 |
| 4.2 | 5.0 | 44.0 | 1.9 | 19.4 | 5.1 |
| 7.3 | 8.1 | 38.6 | 3.0 | 22.6 | 6.1 |
| 11.5 | 3.3 | 55.2 | 3.5 | 28.9 | 8.1 |
| 11.0 | 9.4 | 73.5 | 4.3 | 41.6 | 11.0 |
| 1.7 | 0.9 | 22.2 | 0.9 | 9.4 | 2.2 |
| 3.3 | 0.9 | 18.9 | 1.6 | 8.8 | 2.0 |
| 5.3 | 0.7 | 28.5 | 1.9 | 12.7 | 3.5 |
| 4.7 | 6.2 | 34.2 | 2.1 | 17.2 | 4.2 |
| 1.1 | 3.4 | 13.3 | 0.6 | 4.4 | 1.3 |
| 1.3 | 4.8 | 12.2 | 0.7 | 6.5 | 1.9 |
| 1.5 | 1.0 | 14.2 | 0.8 | 8.4 | 2.1 |
| 2.3 | 2.4 | 22.6 | 1.6 | 10.7 | 2.8 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | New building work |
|---|--|-------|---------------|-------------------|
| | | | £ million | £ million |
| ORDER XVII Timber, furniture, etc. (continued) | | | | |
| 473 | Bedding, etc. | 1974 | 3.0 | 0.8 |
| | | 1975 | 3.7 | 0.7 |
| | | 1976 | 3.4 | 0.6 |
| | | 1977 | 4.8 | 0.5 |
| 474 | Shop and office fitting | 1974 | 4.1 | 1.1 |
| | | 1975 | 5.5 | 1.2 |
| | | 1976 | 10.9 | 1.6 |
| | | 1977 | 14.9 | 2.0 |
| 475 | Wooden containers and baskets | 1974 | 3.3 | 0.4 |
| | | 1975 | 3.6 | 0.5 |
| | | 1976 | 4.1 | 0.6 |
| | | 1977 | 5.6 | 0.7 |
| 479 | Miscellaneous wood and cork manufactures | 1974 | 5.3 | 0.6 |
| | | 1975 | 2.4 | 0.6 |
| | | 1976 | 5.0 | 0.4 |
| | | 1977 | 8.4 | 1.7 |
| ORDER XVIII Paper, printing and publishing | | | | |
| | | 1974 | 184.6 | 34.1 |
| | | 1975 | 195.9 | 29.9 |
| | | 1976R | 214.3 | 29.0 |
| | | 1977 | 294.1 | 26.4 |
| 481 | Paper and board | 1974 | 40.0 | 5.0 |
| | | 1975 | 44.4 | 5.1 |
| | | 1976 | 36.3 | 3.0 |
| | | 1977 | 53.5 | 5.1 |
| 482 (1) | Cardboard boxes, cartons and fibre-board packing cases | 1974 | 21.2 | 3.3 |
| | | 1975 | 21.0 | 2.6 |
| | | 1976 | 25.7 | 1.9 |
| | | 1977 | 33.0 | 2.9 |
| 482 (2) | Packaging products of paper and associated materials | 1974 | 11.2 | 2.0 |
| | | 1975 | 9.8 | 1.0 |
| | | 1976 | 11.8 | 0.9 |
| | | 1977 | 18.7 | 1.5 |
| 483 | Manufactured stationery | 1974 | 13.1 | 2.8 |
| | | 1975 | 13.9 | 2.3 |
| | | 1976 | 16.4 | 1.9 |
| | | 1977 | 17.3 | 1.6 |
| 484 (1) | Wallcoverings | 1974 | 3.3 | 0.5 |
| | | 1975 | 2.9 | 0.4 |
| | | 1976R | 3.3 | 0.4 |
| | | 1977 | 4.8 | 0.5 |
| 484 (2) | Miscellaneous manufactures of paper and board | 1974 | 7.9 | 0.9 |
| | | 1975 | 11.0 | 1.2 |
| | | 1976 | 11.8 | 1.1 |
| | | 1977 | 17.6 | 3.0 |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.3 | 0.1 | 1.6 | 0.1 | 0.9 | 0.3 |
| 0.4 | 0.1 | 1.9 | 0.3 | 1.6 | 0.5 |
| 0.7 | 0.7 | 2.0 | 0.4 | 1.7 | 0.6 |
| 0.3 | 0.2 | 2.3 | 0.1 | 2.8 | 0.9 |
| 0.1 | 0.2 | 1.6 | 0.1 | 2.2 | 0.7 |
| 1.3 | 0.1 | 1.3 | — | 2.9 | 1.0 |
| 2.9 | 0.5 | 5.3 | 0.2 | 3.0 | 1.0 |
| 1.8 | 0.5 | 7.0 | 0.2 | 6.7 | 1.9 |
| 0.5 | 0.3 | 1.8 | 0.1 | 1.3 | 0.3 |
| 0.8 | 0.3 | 1.6 | 0.2 | 1.6 | 0.4 |
| 0.2 | 0.1 | 2.2 | 0.1 | 1.8 | 0.5 |
| 1.9 | — | 2.0 | 0.2 | 1.8 | 0.6 |
| 0.5 | 0.1 | 3.5 | 0.1 | 1.2 | 0.3 |
| 0.2 | 1.9 | 2.7 | 0.2 | 1.2 | 0.3 |
| 0.9 | 0.3 | 3.0 | 0.1 | 1.3 | 0.4 |
| 0.1 | 0.1 | 5.3 | 0.2 | 2.3 | 0.6 |
| 6.8 | 17.2 | 151.0 | 8.5 | 25.6 | 7.4 |
| 9.7 | 13.6 | 161.6 | 8.0 | 23.6 | 7.7 |
| 6.5 | 8.9 | 181.0 | 15.7 | 33.6 | 11.3 |
| 15.2 | 9.2 | 248.4 | 19.0 | 46.7 | 14.3 |
| 1.1 | 4.1 | 37.8 | 1.5 | 2.1 | 0.4 |
| 0.8 | 0.6 | 38.2 | 0.7 | 1.9 | 0.4 |
| 0.3 | 1.7 | 34.3 | 1.1 | 2.0 | 0.7 |
| 0.6 | 1.0 | 47.9 | 1.1 | 2.7 | 0.6 |
| 0.5 | 1.8 | 17.9 | 0.7 | 2.7 | 0.8 |
| 0.6 | 0.1 | 16.9 | 0.7 | 2.3 | 0.6 |
| 0.9 | 0.4 | 22.5 | 1.1 | 2.9 | 0.9 |
| 1.8 | 0.5 | 27.2 | 1.7 | 4.5 | 1.2 |
| 0.3 | 0.4 | 8.7 | 0.2 | 1.1 | 0.3 |
| 0.3 | 0.4 | 8.3 | 0.1 | 0.9 | 0.3 |
| 0.1 | 0.1 | 10.3 | 0.1 | 1.1 | 0.4 |
| 1.2 | 0.2 | 15.7 | 0.6 | 1.5 | 0.4 |
| 0.1 | 0.5 | 9.3 | 0.6 | 2.8 | 0.8 |
| 0.6 | 0.2 | 10.1 | 0.5 | 2.4 | 0.8 |
| 0.4 | 0.1 | 13.4 | 1.2 | 3.0 | 1.1 |
| 0.2 | 1.1 | 14.8 | 1.2 | 4.4 | 1.4 |
| — | 0.2 | 3.0 | — | 0.1 | — |
| 0.2 | — | 2.3 | — | 0.1 | 0.1 |
| 0.1 | — | 2.9 | 0.1 | 0.2 | 0.1 |
| 1.4 | — | 2.8 | 0.1 | 0.3 | 0.1 |
| 0.3 | 0.4 | 6.7 | 0.2 | 0.8 | 0.2 |
| 0.8 | 0.2 | 9.0 | 0.6 | 1.2 | 0.4 |
| 0.2 | 0.1 | 9.7 | 0.2 | 1.5 | 0.4 |
| 0.2 | 0.1 | 13.7 | 0.2 | 1.4 | 0.4 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|--|-------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER XVIII Paper, printing and publishing (continued) | | | | | | |
| 485, 486 | Printing, publishing of newspapers and periodicals | 1974 | 28.8 | 7.8 | | |
| | | 1975 | 35.1 | 8.1 | | |
| | | 1976 | 37.4 | 6.4 | | |
| | | 1977 | 45.5 | 4.1 | | |
| 489 | General printing and publishing | 1974 | 59.1 | 11.8 | | |
| | | 1975 | 57.8 | 9.2 | | |
| | | 1976 | 71.6 | 13.4 | | |
| | | 1977 | 103.9 | 7.6 | | |
| ORDER XIX Other manufacturing industries | | | | | | |
| | | 1974 | 129.7 | 22.0 | | |
| | | 1975 | 113.2 | 16.2 | | |
| | | 1976R | 140.8 | 15.7 | | |
| | | 1977 | 229.9 | 30.2 | | |
| 491 | Rubber | 1974 | 39.4 | 6.3 | | |
| | | 1975 | 31.9 | 3.1 | | |
| | | 1976 | 40.3 | 3.3 | | |
| | | 1977 | 71.5 | 6.0 | | |
| 492 | Linoleum, plastics floor-covering, leather-cloth, etc. | 1974 | 8.0 | 1.3 | | |
| | | 1975 | 6.6 | 0.7 | | |
| | | 1976R | 3.4 | 0.8 | | |
| | | 1977 | 20.0 | 6.1 | | |
| 493 | Brushes and brooms | 1974 | 1.9 | 0.2 | | |
| | | 1975 | 2.1 | 0.3 | | |
| | | 1976R | 2.6 | 0.2 | | |
| | | 1977 | 3.4 | 0.4 | | |
| 494 (1)(2) | Toys, games and children's carriages | 1974 | 8.5 | 1.8 | | |
| | | 1975 | 8.5 | 1.7 | | |
| | | 1976 | 14.4 | 1.4 | | |
| | | 1977 | 21.5 | 4.2 | | |
| 494 (3) | Sports equipment | 1974 | 2.5 | 0.6 | | |
| | | 1975 | 3.0 | 0.8 | | |
| | | 1976 | 3.2 | 0.2 | | |
| | | 1977 | 5.4 | 0.9 | | |
| 495 | Miscellaneous stationers' goods | 1974 | 4.1 | 1.0 | | |
| | | 1975 | 4.4 | 1.3 | | |
| | | 1976 | 4.5 | 0.5 | | |
| | | 1977 | 5.7 | 0.5 | | |
| 496 | Plastics products | 1974 | 60.0 | 9.3 | | |
| | | 1975 | 51.9 | 7.0 | | |
| | | 1976 | 68.0 | 8.1 | | |
| | | 1977 | 95.8 | 10.9 | | |
| 499 (1) | Musical instruments | 1974 | 1.5 | 0.7 | | |
| | | 1975 | 1.1 | 0.3 | | |
| | | 1976 | 0.7 | 0.1 | | |
| | | 1977 | 1.2 | - | | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 1.4 | 7.0 | 24.5 | 1.9 | 5.6 | 1.6 |
| 2.8 | 6.6 | 29.2 | 2.4 | 5.4 | 1.6 |
| 0.7 | 1.5 | 31.2 | 5.5 | 8.3 | 2.3 |
| 3.7 | 3.5 | 36.5 | 4.2 | 12.1 | 3.2 |
| 3.1 | 2.8 | 43.1 | 3.4 | 10.4 | 3.3 |
| 3.6 | 5.5 | 47.6 | 3.0 | 9.4 | 3.5 |
| 3.8 | 5.0 | 56.7 | 6.4 | 14.6 | 5.4 |
| 6.4 | 2.8 | 89.8 | 10.0 | 19.8 | 7.0 |
| 3.8 | 1.3 | 100.9 | 3.8 | 12.1 | 4.0 |
| 6.1 | 1.9 | 88.5 | 4.9 | 13.3 | 4.2 |
| 8.0 | 6.7 | 118.7 | 8.0 | 18.3 | 5.4 |
| 11.7 | 4.9 | 180.4 | 6.7 | 26.7 | 7.5 |
| 1.2 | 0.2 | 31.0 | 1.0 | 3.1 | 0.9 |
| 0.9 | 0.4 | 27.5 | 1.6 | 3.3 | 0.9 |
| 1.2 | 2.1 | 35.6 | 1.1 | 4.4 | 0.9 |
| 3.8 | 1.4 | 59.7 | 1.7 | 6.8 | 1.7 |
| 0.1 | - | 6.4 | 0.1 | 0.6 | 0.2 |
| 0.3 | 0.2 | 5.6 | 0.1 | 0.5 | 0.2 |
| 0.1 | 0.9 | 5.6 | 2.6 | 0.5 | 0.2 |
| 0.1 | - | 13.3 | 0.2 | 1.0 | 0.3 |
| 0.1 | 0.1 | 1.5 | - | 0.4 | 0.2 |
| - | - | 1.6 | 0.2 | 0.6 | 0.2 |
| 0.2 | 0.1 | 2.2 | 0.2 | 0.7 | 0.3 |
| - | 0.1 | 2.9 | 0.2 | 0.7 | 0.3 |
| 0.3 | 0.1 | 6.2 | 0.3 | 0.8 | 0.3 |
| 0.3 | 0.2 | 6.1 | 0.1 | 0.9 | 0.3 |
| 0.4 | 0.1 | 11.6 | 0.2 | 1.8 | 0.5 |
| 1.7 | 0.2 | 14.4 | 0.3 | 2.3 | 0.6 |
| 0.1 | - | 1.5 | - | 0.4 | 0.1 |
| - | - | 1.9 | - | 0.4 | 0.1 |
| 0.1 | - | 2.6 | - | 0.5 | 0.2 |
| 0.6 | 0.2 | 3.5 | - | 0.9 | 0.3 |
| - | - | 2.8 | 0.2 | 0.8 | 0.3 |
| 0.2 | 0.1 | 2.8 | 0.2 | 0.6 | 0.2 |
| 0.4 | 0.1 | 3.2 | 0.2 | 0.9 | 0.4 |
| 0.2 | 0.1 | 4.7 | 0.2 | 1.1 | 0.4 |
| 1.5 | 0.7 | 48.5 | 2.1 | 5.2 | 1.7 |
| 4.2 | 1.0 | 40.2 | 2.6 | 6.0 | 2.0 |
| 5.0 | 3.1 | 55.4 | 3.4 | 8.5 | 2.6 |
| 4.6 | 2.4 | 78.2 | 3.8 | 11.6 | 3.3 |
| 0.2 | 0.1 | 0.6 | - | 0.2 | 0.1 |
| 0.1 | - | 0.6 | - | 0.2 | - |
| - | - | 0.5 | 0.1 | 0.1 | - |
| 0.1 | - | 0.7 | - | 0.4 | - |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|--|-------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| ORDER XIX Other manufacturing industries (continued) | | | | | | |
| 499 (2) | Miscellaneous manufacturing industries | 1974 | 3.8 | 0.8 | | |
| | | 1975 | 3.7 | 1.0 | | |
| | | 1976 | 3.7 | 1.1 | | |
| | | 1977 | 5.5 | 1.1 | | |
| ORDER XX Construction | | | | | | |
| 500 | Construction | 1974 | 350.5 | 45.9 | | |
| | | 1975R | 430.3 | 70.4 | | |
| | | 1976R | 462.4 | 59.6 | | |
| | | 1977 | 502.2 | 54.6 | | |
| ORDER XXI Gas, electricity and water | | | | | | |
| 601 | Gas | 1974 | 287.6 | 9.0 | | |
| | | 1975 | 370.0 | 3.0 | | |
| | | 1976 | 236.0 | 10.4 | | |
| | | 1977 | 190.3 | 6.2 | | |
| 602 | Electricity | 1974 | 629.2 | 125.9 | | |
| | | 1975 | 827.8 | 188.6 | | |
| | | 1976 | 949.2 | 229.4 | | |
| | | 1977 | 835.4 | 183.8 | | |
| 603 | Water supply | 1974 | 126.0 | 112.5 | | |
| | | 1975 | 161.4 | 132.3 | | |
| | | 1976 | 233.8 | 189.6 | | |
| | | 1977 | 226.0 | 186.0 | | |
| Energy industries (e) | | | | | | |
| 101 | Coal mining | 1974 | 157.0 | 18.8 | | |
| | | 1975 | 273.3 | 41.9 | | |
| | | 1976 | 340.1 | 62.9 | | |
| | | 1977 | 323.5 | 90.6 | | |
| 104 | Petroleum and natural gas | 1974 | 716.4 | 585.4 | | |
| | | 1975 | 1,467.1 | 1,135.1 | | |
| | | 1976 | .. | .. | | |
| | | 1977 | .. | .. | | |
| 262 | Mineral oil refining | 1974 | 43.3 | 1.5 | | |
| | | 1975 | 72.3 | 2.4 | | |
| | | 1976 | 73.3 | 3.0 | | |
| | | 1977 | 73.4 | 5.9 | | |
| 263 | Lubricating oils and greases | 1974 | 5.0 | 0.6 | | |
| | | 1975 | 5.7 | 1.3 | | |
| | | 1976 | 8.1 | 3.1 | | |
| | | 1977 | 11.1 | 4.3 | | |

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 0.3 | 0.1 | 2.4 | 0.1 | 0.6 | 0.2 |
| 0.1 | - | 2.2 | 0.1 | 0.8 | 0.3 |
| 0.6 | 0.3 | 2.0 | 0.2 | 0.9 | 0.3 |
| 0.7 | 0.6 | 3.1 | 0.2 | 1.8 | 0.5 |
| 17.9 | 13.1 | 241.7 | 54.8 | 151.1 | 38.3 |
| 30.8 | 22.2 | 292.4 | 70.3 | 176.6 | 47.4 |
| 42.5 | 16.6 | 324.5 | 82.0 | 191.7 | 57.4 |
| 29.3 | 15.4 | 331.0 | 81.1 | 258.3 | 74.4 |
| 10.6 | 9.2 | 782.2 | 7.1 | 20.5 | 1.8 |
| 21.4 | 11.1 | 1,010.4 | 5.0 | 22.1 | 2.4 |
| 10.2 | 10.3 | 984.2 | 8.6 | 17.0 | 2.9 |
| 9.0 | 8.6 | 867.1 | 8.6 | 21.2 | 4.5 |
| 1.1 | 2.1 | 278.8 | 3.6 | 4.8 | 0.4 |
| 11.0 | 3.5 | 355.0 | 1.1 | 6.0 | 0.5 |
| - | 3.8 | 230.1 | 1.2 | 1.5 | 0.9 |
| 1.6 | 3.4 | 185.2 | 1.8 | 4.6 | 2.0 |
| 7.5 | 5.5 | 492.8 | 3.4 | 12.9 | 1.1 |
| 4.6 | 5.3 | 633.1 | 3.8 | 12.3 | 1.6 |
| 5.4 | 3.6 | 714.4 | 7.2 | 12.2 | 1.4 |
| 4.3 | 3.9 | 647.2 | 6.5 | 12.2 | 1.7 |
| 2.0 | 1.6 | 10.6 | 0.1 | 2.8 | 0.3 |
| 5.8 | 2.3 | 22.3 | 0.1 | 3.8 | 0.3 |
| 4.8 | 2.9 | 39.7 | 0.2 | 3.3 | 0.6 |
| 3.1 | 1.3 | 34.7 | 0.3 | 4.4 | 0.8 |
| 10.0 | 7.8 | 960.3 | 8.9 | 19.4 | 2.0 |
| 17.6 | 9.4 | 1,292.8 | 7.2 | 20.7 | 2.5 |
| 7.8 | 7.6 | 1,295.0 | 10.7 | 16.4 | 2.9 |
| 9.4 | 14.0 | 1,142.6 | 10.7 | 20.3 | 4.4 |
| 0.9 | 0.2 | 138.6 | 1.3 | 0.2 | 0.1 |
| 1.6 | 0.1 | 230.1 | 0.8 | 0.7 | - |
| 1.7 | 0.1 | 276.5 | 1.4 | 0.6 | 0.1 |
| 2.8 | - | 231.9 | 2.2 | 0.5 | - |
| - | - | 131.0 | - | - | - |
| - | - | 304.0 | - | 28.0 | - |
| .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. |
| 0.1 | - | 46.7 | 0.5 | 0.5 | 0.1 |
| - | 0.1 | 70.8 | 1.5 | 0.7 | - |
| 0.2 | 0.1 | 70.0 | 0.8 | 1.1 | 0.1 |
| 0.2 | 6.6 | 73.1 | 0.2 | 1.1 | 0.2 |
| 0.4 | - | 3.4 | 0.1 | 0.9 | 0.3 |
| 0.4 | 0.4 | 3.8 | - | 1.0 | 0.4 |
| 0.5 | - | 4.0 | 0.1 | 1.0 | 0.4 |
| 0.5 | 0.1 | 5.2 | - | 1.9 | 0.5 |

TABLE 2 Capital expenditure, 1974-1977
All United Kingdom establishments classified to mining, manufacturing, construction, gas, electricity and water (a)(b)

| Standard Industrial Classification Orders or minimum list heading (c) | Industry | Year | Total net (d) | | New building work | |
|---|-------------|------|---------------|-----------|-------------------|-----------|
| | | | £ million | £ million | £ million | £ million |
| Energy industries (continued) | | | | | | |
| 601 | Gas | 1974 | 287.6 | 9.0 | | |
| | | 1975 | 370.0 | 3.0 | | |
| | | 1976 | 236.0 | 10.4 | | |
| | | 1977 | 190.3 | 6.2 | | |
| 602 | Electricity | 1974 | 629.2 | 125.9 | | |
| | | 1975 | 827.8 | 188.6 | | |
| | | 1976 | 949.2 | 229.4 | | |
| | | 1977 | 835.4 | 183.8 | | |

- (a) Including estimates for establishments not making satisfactory returns, non-response, and establishments employing less than 20 persons.
- (b) Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the year, is included.
- (c) References to Orders are to those in the Standard Industrial Classification (revised 1968). Industry code numbers indicate the minimum list heading (MLH) and, if appropriate, a sub-division of a minimum list heading. For industries covering two or more sub-divisions, the sub-divisions are given in brackets.

| Land and existing buildings | | Plant and machinery | | Vehicles | |
|-----------------------------|-----------|---------------------|-----------|--------------|-----------|
| Acquisitions | Disposals | Acquisitions | Disposals | Acquisitions | Disposals |
| £ million | £ million | £ million | £ million | £ million | £ million |
| 1.1 | 2.1 | 278.8 | 3.6 | 4.8 | 0.4 |
| 11.0 | 3.5 | 355.0 | 1.1 | 6.0 | 0.5 |
| - | 3.8 | 230.1 | 1.2 | 1.5 | 0.9 |
| 1.6 | 3.4 | 185.2 | 1.8 | 4.6 | 2.0 |
| 7.5 | 5.5 | 492.8 | 3.4 | 12.9 | 1.1 |
| 4.6 | 5.3 | 633.1 | 3.8 | 12.3 | 1.6 |
| 5.4 | 3.6 | 714.4 | 7.2 | 12.2 | 1.4 |
| 4.3 | 3.9 | 647.2 | 6.5 | 12.2 | 1.7 |

- (d) New building work plus acquisitions less disposals of land and existing buildings, vehicles and plant and machinery.
- (e) Excluding MLH104 - Petroleum and natural gas.

TABLE 3 Summary of revisions to Provisional Results, 1973-1975
By Industry and Order: based on absolute percentages (a)

| | Average 1973-1975 | | | | | |
|--------------------|-------------------|-------|---|-------|---|-------|
| | Mean revision | | 50 per cent of the revisions were below | | 80 per cent of the revisions were below | |
| | Industry | Order | Industry | Order | Industry | Order |
| Gross output | 6.4 | 4.1 | 5.0 | 3.7 | 9.4 | 6.0 |
| Cost of purchases | 9.7 | 6.2 | 6.1 | 5.4 | 12.8 | 9.3 |
| Net output | | | | | | |
| Total | 7.6 | 4.0 | 5.0 | 3.0 | 11.3 | 6.2 |
| Per head | 5.8 | 3.4 | 3.3 | 2.2 | 8.5 | 4.6 |
| Employment (b) | | | | | | |
| Total | 4.3 | 1.9 | 3.0 | 1.4 | 7.1 | 2.6 |
| Operatives | 5.2 | 2.2 | 3.6 | 1.9 | 8.1 | 3.7 |
| Others (c) | 6.2 | 3.0 | 4.7 | 2.2 | 9.7 | 4.8 |
| Wages and salaries | | | | | | |
| Operatives | 5.6 | 2.4 | 4.3 | 2.0 | 8.4 | 3.4 |
| Others (c) | 7.2 | 4.2 | 5.4 | 3.6 | 10.7 | 6.6 |

(a) Revisions between the compilation of provisional and final results may be attributed to a number of factors: higher response at the later stage; longer preparation time for final results allowing more rigorous credibility checking of aggregates and returns; better estimation methods which are possible for final results.

An indication of the size of revisions is given in this table which is based on a comparison of provisional and final results of the censuses for 1973-1975. For each of the headings the percentage revision (disregarding the sign) between the provisional and final 1973 results was calculated for each industry and the mean revision obtained. The mean revision for each of the nine headings was similarly obtained for 1974 and 1975. The arithmetical averages of the mean revisions for the three years are given in the tables. The 50 per cent and 80 per cent limits for each heading for each of the three years were similarly averaged. The same procedure was used for the Orders to obtain the corresponding statistics at SIC Order level.

(b) Average number employed (full and part-time) during the year (including working proprietors).

(c) Administrative, technical and clerical employees.

TABLE 4 Provisional and final results for 1977
Manufacturing and construction industries

| SIC Code | Industry | Provisional results | | Final results | |
|----------|-------------------------------------|---------------------|--------|---------------|--------|
| | | 1977 | 1976 | 1977 | 1976 |
| 200 | Food and kindred products | 10,110 | 10,110 | 10,110 | 10,110 |
| 210 | Tobacco | 1,200 | 1,200 | 1,200 | 1,200 |
| 220 | Textile mill and apparel | 15,000 | 15,000 | 15,000 | 15,000 |
| 230 | Woolen and worsted mill | 2,000 | 2,000 | 2,000 | 2,000 |
| 240 | Cotton textile mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 250 | Other textile mill | 5,000 | 5,000 | 5,000 | 5,000 |
| 260 | Apparel and accessories | 10,000 | 10,000 | 10,000 | 10,000 |
| 270 | Leather and leather products | 5,000 | 5,000 | 5,000 | 5,000 |
| 280 | Stone, clay and glass products | 10,000 | 10,000 | 10,000 | 10,000 |
| 290 | Chemical and allied products | 10,000 | 10,000 | 10,000 | 10,000 |
| 300 | Plastics, rubber, and miscellaneous | 10,000 | 10,000 | 10,000 | 10,000 |
| 310 | Food and kindred products | 10,000 | 10,000 | 10,000 | 10,000 |
| 320 | Textile mill and apparel | 10,000 | 10,000 | 10,000 | 10,000 |
| 330 | Woolen and worsted mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 340 | Cotton textile mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 350 | Other textile mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 360 | Apparel and accessories | 10,000 | 10,000 | 10,000 | 10,000 |
| 370 | Leather and leather products | 10,000 | 10,000 | 10,000 | 10,000 |
| 380 | Stone, clay and glass products | 10,000 | 10,000 | 10,000 | 10,000 |
| 390 | Chemical and allied products | 10,000 | 10,000 | 10,000 | 10,000 |
| 400 | Plastics, rubber, and miscellaneous | 10,000 | 10,000 | 10,000 | 10,000 |
| 410 | Food and kindred products | 10,000 | 10,000 | 10,000 | 10,000 |
| 420 | Textile mill and apparel | 10,000 | 10,000 | 10,000 | 10,000 |
| 430 | Woolen and worsted mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 440 | Cotton textile mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 450 | Other textile mill | 10,000 | 10,000 | 10,000 | 10,000 |
| 460 | Apparel and accessories | 10,000 | 10,000 | 10,000 | 10,000 |
| 470 | Leather and leather products | 10,000 | 10,000 | 10,000 | 10,000 |
| 480 | Stone, clay and glass products | 10,000 | 10,000 | 10,000 | 10,000 |
| 490 | Chemical and allied products | 10,000 | 10,000 | 10,000 | 10,000 |
| 500 | Plastics, rubber, and miscellaneous | 10,000 | 10,000 | 10,000 | 10,000 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output |
|---|--|-----------------------|---------------------|----------------------------|---|
| | | £ | £ | £ | % |
| 211 | Grain milling | 50,719 | 12,918 | 9,671 | 19.1 |
| 212 | Bread and flour confectionery | 9,406 | 3,860 | 3,473 | 36.9 |
| 213 | Biscuits | 15,802 | 6,704 | 6,165 | 39.0 |
| 214 | Bacon curing, meat and fish products | 21,173 | 5,861 | 4,704 | 22.2 |
| 215 | Milk and milk products | 45,706 | 10,867 | 9,471 | 20.7 |
| 216 | Sugar | 62,321 | 20,076 | 16,588 | 26.6 |
| 217 | Cocoa, chocolate and sugar confectionery | 18,557 | 7,503 | 6,289 | 33.9 |
| 218 | Fruit and vegetable products | 22,494 | 7,891 | 6,447 | 28.7 |
| 219 | Animal and poultry foods | 76,300 | 11,417 | 9,498 | 12.4 |
| 221 | Vegetable and animal oils and fats | 120,276 | 13,092 | 10,098 | 8.4 |
| 229 (1) | Margarine | 67,205 | 12,932 | 10,681 | 15.9 |
| 229 (2) | Starch and miscellaneous foods | 42,624 | 10,709 | 9,145 | 21.5 |
| 231 | Brewing and malting | 43,550 | 12,245 | 11,055 | 25.4 |
| 232 | Soft drinks | 27,996 | 11,226 | 9,995 | 35.7 |
| 239 (1) | Spirit distilling and compounding | 54,460 | 18,395 | 15,411 | 28.3 |
| 239 (2) | British wines, cider and perry | 31,964 | 7,727 | 3,797 | 11.9 |
| 240 | Tobacco | 97,389 | 11,505 | 10,535 | 10.8 |
| 261 | Coke ovens and manufactured fuel | 39,304 | 9,078 | 7,669 | 19.5 |
| 262 | Mineral oil refining | 372,890 | 34,532 | 30,625 | 8.2 |
| 263 | Lubricating oils and greases | 53,736 | 14,597 | 12,323 | 22.9 |
| 271 (1) | Inorganic chemicals | 36,388 | 13,210 | 11,133 | 30.6 |
| 271 (2) | Organic chemicals | 65,892 | 16,623 | 13,652 | 20.7 |
| 271 (3) | Miscellaneous chemicals | 33,413 | 13,391 | 11,974 | 35.8 |
| 272 | Pharmaceutical chemicals and preparations | 25,048 | 13,595 | 11,406 | 45.5 |
| 273 | Toilet preparations | 20,475 | 10,992 | 7,724 | 37.7 |
| 274 | Paint | 22,892 | 8,042 | 5,955 | 26.0 |
| 275 | Soap and detergents | 42,806 | 14,612 | 10,578 | 24.7 |
| 276 | Synthetic resins and plastics materials and synthetic rubber | 33,718 | 10,752 | 9,087 | 26.9 |
| 277 | Dyestuffs and pigments | 30,789 | 14,681 | 13,526 | 43.9 |
| 278 | Fertilizers | 52,153 | 23,546 | 20,930 | 40.1 |
| 279 (1) | Polishes | 26,229 | 10,125 | 6,459 | 24.6 |
| 279 (2) | Formulated adhesives, gelatine, etc. | 27,328 | 10,234 | 7,522 | 27.5 |

| Ratio of gross output to stocks | Wages and salaries as a percentage of gross value added | Ratio of operatives to ATC | Wages and salaries per ATC | Wages and salaries per operative | Net capital expenditure per head | Net capital expenditure as a percentage of gross value added |
|---------------------------------|---|----------------------------|----------------------------|----------------------------------|----------------------------------|--|
| | | | £ | £ | £ | % |
| 9.358 | 37.6 | 2.7 | 4,115 | 3,539 | 1,546 | 16.0 |
| 27.901 | 69.0 | 7.2 | 2,870 | 2,346 | 265 | 7.6 |
| 12.453 | 37.0 | 6.4 | 2,738 | 2,211 | 499 | 8.1 |
| 10.152 | 56.4 | 4.3 | 3,500 | 2,480 | 619 | 13.2 |
| 12.435 | 36.6 | 4.8 | 3,252 | 3,545 | 1,005 | 10.6 |
| 13.772 | 24.3 | 2.7 | 4,943 | 3,688 | 2,741 | 16.5 |
| 6.896 | 41.2 | 3.8 | 3,828 | 2,287 | 926 | 14.7 |
| 4.666 | 43.3 | 3.7 | 3,656 | 2,574 | 777 | 12.1 |
| 16.730 | 36.4 | 1.6 | 3,759 | 3,372 | 1,620 | 17.1 |
| 8.616 | 36.1 | 2.6 | 4,000 | 3,565 | 1,494 | 14.8 |
| 21.953 | 33.6 | 3.0 | 4,091 | 3,424 | 886 | 8.3 |
| 5.414 | 32.2 | 3.7 | 3,733 | 2,755 | 1,215 | 13.3 |
| 10.954 | 33.3 | 2.0 | 3,818 | 3,615 | 2,177 | 19.7 |
| 8.398 | 28.9 | 3.3 | 3,422 | 2,769 | 953 | 9.5 |
| 1.829 | 20.8 | 3.1 | 4,016 | 2,959 | 1,249 | 8.1 |
| 3.044 | 74.6 | 1.6 | 3,095 | 2,677 | 1,164 | 30.6 |
| 10.000 | 35.4 | 3.5 | 4,826 | 3,413 | 621 | 5.9 |
| 2.374 | 50.6 | 5.0 | 4,294 | 3,800 | 814 | 10.6 |
| 7.013 | 15.7 | 2.3 | 5,604 | 4,450 | 4,243 | 13.9 |
| 6.605 | 31.2 | 1.0 | 4,057 | 3,750 | 1,542 | 12.5 |
| 6.846 | 40.4 | 1.8 | 5,041 | 4,222 | 2,219 | 19.9 |
| 8.672 | 34.7 | 1.6 | 5,517 | 4,289 | 6,244 | 45.7 |
| 3.441 | 34.3 | 1.2 | 4,615 | 3,717 | 2,289 | 19.1 |
| 3.827 | 31.4 | 1.0 | 4,174 | 3,018 | 1,377 | 12.1 |
| 4.193 | 37.8 | 1.3 | 3,745 | 2,316 | 614 | 8.0 |
| 5.012 | 58.2 | 1.1 | 3,785 | 3,220 | 551 | 9.3 |
| 7.972 | 31.5 | 1.8 | 3,898 | 3,092 | 965 | 9.1 |
| 6.952 | 47.8 | 1.7 | 4,928 | 4,027 | 1,618 | 17.8 |
| 3.105 | 32.7 | 1.9 | 5,127 | 4,038 | 3,265 | 24.1 |
| 8.657 | 20.4 | 1.8 | 4,486 | 4,184 | 2,056 | 9.8 |
| 6.804 | 50.6 | 0.8 | 3,769 | 2,810 | 896 | 13.9 |
| 5.190 | 50.3 | 1.2 | 3,897 | 3,794 | 938 | 12.5 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output |
|---|--|-----------------------|---------------------|----------------------------|---|
| | | £ | £ | £ | % |
| 279 (3) | Explosives and fireworks | 16,861 | 7,747 | 7,193 | 42.2 |
| 279 (4) | Formulated pesticides, etc. | 87,159 | 34,546 | 31,393 | 36.0 |
| 279 (5) | Printing ink | 20,739 | 8,696 | 7,340 | 35.4 |
| 279 (6) | Surgical bandages, etc. | 14,540 | 7,661 | 6,490 | 44.6 |
| 279 (7) | Photographic chemical materials | 24,342 | 7,737 | 6,452 | 26.5 |
| 311 | Iron and steel (general) | 21,922 | 5,963 | 4,900 | 22.4 |
| 312 | Steel tubes | 16,874 | 6,485 | 5,615 | 33.3 |
| 313 | Iron castings, etc. | 11,203 | 5,589 | 4,948 | 44.2 |
| 321 | Aluminium and aluminium alloys | 28,366 | 8,678 | 7,794 | 27.5 |
| 322 | Copper, brass and other copper alloys | 21,426 | 6,073 | 5,438 | 25.4 |
| 323 | Miscellaneous base metals | 53,099 | 9,375 | 8,516 | 16.0 |
| 331 | Agricultural machinery (except tractors) | 16,273 | 6,908 | 6,071 | 37.3 |
| 332 | Metal-working machine tools | 12,528 | 6,551 | 5,742 | 45.8 |
| 333 (1) | Pumps | 13,845 | 6,926 | 6,071 | 43.8 |
| 333 (2) | Valves | 13,288 | 7,161 | 6,396 | 48.1 |
| 333 (3) | Compressors and fluid power equipment | 14,330 | 6,887 | 5,968 | 41.6 |
| 334 | Industrial engines | 19,248 | 8,530 | 7,778 | 40.4 |
| 335 | Textile machinery and accessories | 11,843 | 5,907 | 5,073 | 42.8 |
| 336 | Construction and earth-moving equipment | 26,119 | 9,152 | 7,895 | 30.2 |
| 337 | Mechanical handling equipment | 15,359 | 7,224 | 6,318 | 41.1 |
| 338 | Office machinery | 14,027 | 5,911 | 4,652 | 33.2 |
| 339 (1) | Mining machinery | 18,971 | 7,519 | 6,704 | 35.3 |
| 339 (2) | Printing, bookbinding and paper goods machinery | 13,617 | 7,196 | 6,191 | 45.5 |
| 339 (3) | Refrigerating machinery, space-heating, ventilating and air-conditioning equipment | 14,625 | 7,054 | 6,145 | 42.0 |
| 339 (5) | Scales and weighing machinery and portable power tools | 12,780 | 7,023 | 5,985 | 46.8 |
| 339 (7) | Food and drink processing machinery and packaging and bottling machinery | 13,528 | 6,857 | 6,040 | 44.6 |
| 339 (9) | Miscellaneous (non-electrical) machinery | 12,821 | 6,583 | 5,649 | 44.1 |
| 341 | Industrial (including process) plant and steelwork | 17,852 | 8,239 | 7,102 | 39.8 |
| 342 | Ordnance and small arms | 16,730 | 6,680 | 6,380 | 38.1 |

| Ratio of gross output to stocks | Wages and salaries as a percentage of gross value added | Ratio of operatives to ATC | Wages and salaries per ATC | Wages and salaries per operative | Net capital expenditure per head | Net capital expenditure as a percentage of gross value added |
|---------------------------------|---|----------------------------|----------------------------|----------------------------------|----------------------------------|--|
| | % | | £ | £ | £ | % |
| 3.028 | 47.9 | 3.3 | 4,467 | 3,094 | 598 | 8.4 |
| 6.341 | 12.0 | 0.7 | 4,346 | 2,944 | 2,296 | 7.3 |
| 5.774 | 54.7 | 1.1 | 4,048 | 4,167 | 783 | 10.7 |
| 4.960 | 41.7 | 2.4 | 3,541 | 2,356 | 427 | 6.6 |
| 4.592 | 67.3 | 1.3 | 4,478 | 4,235 | 1,151 | 17.8 |
| 4.310 | 82.0 | 2.8 | 4,351 | 3,908 | 1,785 | 36.4 |
| 3.520 | 67.6 | 2.7 | 4,074 | 3,708 | 932 | 16.6 |
| 7.206 | 70.9 | 4.1 | 3,810 | 3,474 | 518 | 10.5 |
| 5.691 | 48.2 | 3.0 | 4,264 | 3,620 | 744 | 9.5 |
| 5.048 | 63.4 | 2.8 | 4,085 | 3,258 | 431 | 7.9 |
| 3.683 | 42.0 | 2.3 | 4,018 | 3,444 | 1,615 | 19.0 |
| 3.133 | 52.9 | 2.3 | 3,732 | 3,080 | 605 | 10.0 |
| 2.745 | 60.8 | 1.7 | 3,835 | 3,344 | 464 | 8.1 |
| 2.837 | 57.6 | 1.0 | 3,739 | 3,292 | 410 | 6.8 |
| 3.064 | 53.1 | 1.6 | 3,835 | 3,125 | 611 | 9.5 |
| 2.753 | 57.8 | 1.6 | 3,786 | 3,263 | 464 | 7.8 |
| 2.905 | 45.9 | 1.6 | 3,709 | 3,485 | 926 | 11.9 |
| 3.002 | 64.7 | 2.3 | 3,889 | 3,053 | 320 | 6.3 |
| 3.130 | 47.1 | 1.9 | 4,076 | 3,542 | 964 | 12.2 |
| 2.555 | 53.6 | 1.7 | 3,618 | 3,293 | 418 | 6.6 |
| 1.945 | 78.5 | 1.6 | 3,954 | 3,460 | 527 | 11.3 |
| 3.853 | 53.3 | 1.8 | 3,919 | 3,404 | 444 | 6.6 |
| 3.008 | 54.1 | 1.7 | 3,718 | 3,178 | 397 | 6.4 |
| 4.255 | 55.7 | 2.0 | 3,702 | 3,359 | 594 | 9.7 |
| 3.407 | 54.3 | 2.1 | 3,581 | 3,090 | 614 | 10.3 |
| 3.457 | 58.8 | 1.5 | 3,893 | 3,356 | 532 | 8.8 |
| 2.598 | 60.1 | 1.7 | 3,787 | 3,230 | 403 | 7.1 |
| 2.864 | 57.3 | 1.5 | 4,219 | 4,035 | 475 | 6.7 |
| 1.906 | 56.7 | 2.7 | 4,093 | 3,438 | 765 | 12.0 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output |
|---|---|-----------------------|---------------------|----------------------------|---|
| | | £ | £ | £ | % |
| 349 (1) | Ball, roller, plain and other bearings | 11,104 | 5,783 | 5,230 | 47.1 |
| 349 (2) | Precision chains and other mechanical engineering | 10,175 | 5,806 | 4,968 | 48.8 |
| 351 | Photographic and document copying equipment | 16,538 | 4,807 | 3,856 | 23.3 |
| 352 | Watches and clocks | 9,133 | 4,516 | 4,037 | 44.2 |
| 353 | Surgical instruments and appliances | 9,873 | 5,446 | 4,768 | 48.3 |
| 354 | Scientific and industrial instruments and systems | 10,689 | 6,277 | 5,491 | 51.4 |
| 361 | Electrical machinery | 13,937 | 6,742 | 6,193 | 44.4 |
| 362 | Insulated wires and cables | 21,931 | 7,695 | 6,667 | 30.4 |
| 363 | Telegraph and telephone apparatus and equipment | 9,032 | 5,756 | 5,235 | 58.0 |
| 364 | Radio and electronic components | 10,918 | 5,763 | 5,206 | 47.7 |
| 365 (1) | Gramophone records and tape recordings | 20,451 | 11,183 | 8,244 | 40.3 |
| 365 (2) | Broadcast receiving and sound reproducing equipment | 16,287 | 5,034 | 4,067 | 25.0 |
| 366 | Electronic computers | 38,928 | 13,636 | 11,760 | 30.2 |
| 367 | Radio, radar and electronic capital goods | 12,989 | 7,233 | 6,428 | 49.5 |
| 368 | Electrical appliances primarily for domestic use | 14,286 | 5,167 | 4,210 | 29.5 |
| 369 (1) | Electrical equipment for motor vehicles, cycles and aircraft | 10,284 | 5,577 | 4,959 | 48.2 |
| 369 (2) | Primary and secondary batteries | 16,283 | 8,305 | 7,631 | 46.9 |
| 369 (4) | Electric lamps, electric light fittings, wiring accessories, etc. | 10,956 | 5,452 | 4,971 | 45.4 |
| 370 | Shipbuilding and marine engineering | 10,559 | 5,213 | 4,878 | 46.2 |
| 380 | Wheeled tractor manufacturing | 30,569 | 9,663 | 8,862 | 29.0 |
| 381 (1) | Motor, vehicle manufacturing | 17,253 | 7,060 | 6,358 | 36.8 |
| 381 (2) | Trailers, caravans and freight containers | 22,292 | 7,262 | 6,527 | 29.3 |
| 382 | Motor cycle, tricycle and pedal cycle manufacturing | 9,269 | 4,662 | 4,165 | 45.0 |
| 383 | Aerospace equipment manufacturing and repairing | 12,420 | 6,058 | 5,388 | 43.4 |
| 384 | Locomotives, railway track equipment, railway carriages, wagons and trams | 8,653 | 4,233 | 3,978 | 46.0 |
| 390 | Engineers' small tools and gauges | 8,997 | 5,775 | 5,196 | 57.8 |

| Ratio of gross output to stocks | Wages and salaries as a percentage of gross value added | Ratio of operatives to ATC | Wages and salaries per ATC | Wages and salaries per operative | Net capital expenditure per head | Net capital expenditure as a percentage of gross value added |
|---------------------------------|---|----------------------------|----------------------------|----------------------------------|----------------------------------|--|
| | % | | £ | £ | £ | % |
| 2.984 | 65.5 | 2.7 | 3,871 | 3,262 | 598 | 11.4 |
| 3.973 | 62.6 | 2.9 | 3,728 | 3,056 | 515 | 10.4 |
| 2.543 | 105.8 | 1.5 | 4,703 | 3,746 | 1,161 | 30.1 |
| 3.423 | 73.7 | 2.8 | 3,697 | 2,755 | 203 | 5.0 |
| 3.348 | 57.6 | 2.4 | 3,432 | 2,564 | 349 | 7.3 |
| 2.963 | 58.5 | 1.3 | 3,800 | 2,811 | 376 | 6.8 |
| 2.586 | 54.5 | 1.6 | 3,776 | 3,158 | 359 | 5.8 |
| 4.861 | 53.9 | 2.1 | 3,803 | 3,490 | 626 | 9.4 |
| 3.100 | 62.5 | 1.8 | 3,889 | 2,934 | 455 | 8.7 |
| 5.452 | 53.8 | 2.4 | 3,900 | 2,373 | 534 | 10.2 |
| 10.923 | 40.5 | 2.7 | 3,421 | 3,308 | 592 | 7.2 |
| 3.568 | 68.4 | 2.2 | 3,483 | 2,474 | 233 | 5.7 |
| 3.418 | 39.8 | 0.5 | 5,216 | 3,628 | 1,379 | 11.7 |
| 2.561 | 55.6 | 0.9 | 3,962 | 3,186 | 433 | 6.7 |
| 4.641 | 72.6 | 2.5 | 3,695 | 2,816 | 497 | 11.8 |
| 4.641 | 54.0 | 3.7 | 3,761 | 2,387 | 250 | 5.0 |
| 5.189 | 43.0 | 2.7 | 3,706 | 3,125 | 882 | 11.6 |
| 5.289 | 52.2 | 3.6 | 3,653 | 2,348 | 474 | 9.5 |
| 1.083 | 75.6 | 3.2 | 4,300 | 3,515 | 371 | 7.6 |
| 4.919 | 45.8 | 3.3 | 4,974 | 3,772 | 663 | 7.5 |
| 4.022 | 59.3 | 3.6 | 4,569 | 3,562 | 682 | 10.7 |
| 5.020 | 53.0 | 3.6 | 3,857 | 3,375 | 554 | 8.5 |
| 3.082 | 63.8 | 3.2 | 3,645 | 2,378 | 169 | 4.1 |
| 1.747 | 69.5 | 1.0 | 4,049 | 3,461 | 289 | 5.4 |
| 1.928 | 86.4 | 4.6 | 4,107 | 3,292 | 264 | 6.6 |
| 3.476 | 61.1 | 3.0 | 3,820 | 3,063 | 405 | 7.8 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output | Ratio of gross output to stocks | Wages and salaries as a percentage of gross value added | Ratio of operatives to ATC | Wages and salaries per ATC | Wages and salaries per operative | Net capital expenditure per head | Net capital expenditure as a percentage of gross value added |
|---|--|-----------------------|---------------------|----------------------------|---|---------------------------------|---|----------------------------|----------------------------|----------------------------------|----------------------------------|--|
| | | £ | £ | £ | % | | % | | £ | £ | £ | % |
| 391 | Hand tools and implements | 10,319 | 5,843 | 5,083 | 49.2 | 3.442 | 53.8 | 3.1 | 3,114 | 2,693 | 303 | 6.0 |
| 392 | Cutlery, spoons, forks and plated tableware, etc. | 11,681 | 6,064 | 4,793 | 41.0 | 4.553 | 56.4 | 3.3 | 3,938 | 2,383 | 518 | 10.8 |
| 393 | Bolts, nuts, screws, rivets, etc. | 11,722 | 5,870 | 5,123 | 43.7 | 3.935 | 59.8 | 3.0 | 3,640 | 2,895 | 281 | 5.5 |
| 394 | Wire and wire manufactures | 21,757 | 6,608 | 5,657 | 26.0 | 6.213 | 60.5 | 3.2 | 4,000 | 3,283 | 593 | 10.5 |
| 395 | Cans and metal boxes | 19,477 | 6,527 | 5,781 | 29.7 | 6.330 | 59.0 | 4.1 | 4,370 | 3,179 | 661 | 11.4 |
| 396 | Jewellery and precious metals | 39,599 | 9,259 | 7,398 | 18.7 | 3.321 | 45.1 | 1.8 | 3,894 | 3,306 | 604 | 8.2 |
| 399 (1) | Metal furniture | 13,131 | 5,831 | 5,023 | 38.2 | 4.632 | 58.2 | 2.9 | 3,326 | 2,830 | 383 | 7.6 |
| 399 (5) | Drop forgings, etc. | 14,571 | 6,183 | 5,616 | 38.5 | 4.558 | 65.7 | 4.1 | 3,678 | 3,710 | 429 | 7.6 |
| 399 (6) | Metal hollow-ware | 16,375 | 6,958 | 6,017 | 36.8 | 5.947 | 54.0 | 4.0 | 4,000 | 3,136 | 375 | 6.2 |
| 399 (8) | Miscellaneous metal manufacture | 12,068 | 5,827 | 5,015 | 41.6 | 4.804 | 57.9 | 3.1 | 3,594 | 2,791 | 403 | 8.0 |
| 411 | Production of man-made fibres | 20,790 | 6,964 | 5,292 | 25.5 | 5.152 | 79.6 | 3.7 | 5,742 | 3,797 | 644 | 12.2 |
| 412 | Spinning and doubling on the cotton and flax systems | 11,237 | 4,016 | 3,659 | 32.6 | 5.278 | 68.9 | 6.6 | 3,288 | 2,408 | 187 | 5.1 |
| 413 | Weaving of cotton, linen and man-made fibres | 15,514 | 4,572 | 4,070 | 26.2 | 4.014 | 64.1 | 5.8 | 3,477 | 2,472 | 312 | 7.7 |
| 414 | Woollen and worsted | 15,224 | 5,105 | 4,639 | 30.5 | 4.291 | 56.7 | 5.6 | 3,534 | 2,493 | 437 | 9.4 |
| 415 | Jute | 11,843 | 4,652 | 4,178 | 35.3 | 4.314 | 64.5 | 5.4 | 3,714 | 2,507 | 517 | 12.4 |
| 416 | Rope, twine and net | 13,831 | 5,092 | 4,188 | 30.3 | 4.048 | 57.0 | 5.4 | 3,000 | 2,315 | 215 | 5.1 |
| 417 (1) | Hosiery and other knitted goods | 9,226 | 4,061 | 3,682 | 39.9 | 4.434 | 61.4 | 4.5 | 3,039 | 2,103 | 235 | 6.4 |
| 417 (2) | Warp knitting | 14,576 | 4,515 | 3,532 | 24.2 | 3.806 | 85.6 | 3.7 | 3,464 | 2,904 | 742 | 21.0 |
| 418 | Lace | 9,829 | 4,390 | 4,005 | 40.7 | 5.222 | 58.5 | 4.0 | 3,125 | 2,125 | 244 | 6.1 |
| 419 | Carpets | 17,191 | 6,621 | 5,625 | 32.7 | 5.049 | 60.5 | 3.3 | 3,931 | 3,250 | 323 | 5.7 |
| 421 | Narrow fabrics | 9,844 | 4,497 | 3,944 | 40.1 | 4.523 | 59.4 | 4.1 | 3,185 | 2,179 | 362 | 9.2 |
| 422 (1) | Household textiles and handkerchiefs | 11,612 | 4,480 | 3,897 | 33.5 | 3.598 | 54.9 | 4.8 | 3,135 | 1,989 | 219 | 5.6 |
| 422 (2) | Canvas goods and sacks and other made-up textiles | 12,165 | 4,124 | 3,362 | 27.6 | 4.418 | 62.9 | 3.7 | 3,350 | 1,890 | 206 | 6.1 |
| 423 | Textile finishing | 8,807 | 4,725 | 4,252 | 48.3 | 8.644 | 66.5 | 3.8 | 3,318 | 2,733 | 454 | 10.7 |
| 429 (1) | Asbestos | 12,862 | 6,511 | 5,932 | 46.1 | 4.424 | 58.7 | 1.9 | 3,656 | 3,395 | 367 | 6.2 |
| 429 (2) | Miscellaneous textile industries | 16,483 | 7,450 | 5,816 | 35.3 | 7.095 | 57.3 | 2.7 | 4,063 | 3,140 | 817 | 14.0 |
| 431 | Leather (tanning and dressing) and fellmongery | 22,780 | 6,159 | 5,406 | 23.7 | 4.386 | 56.0 | 4.2 | 4,000 | 2,815 | 456 | 8.4 |
| 432 | Leather goods | 8,442 | 3,696 | 3,036 | 36.0 | 4.857 | 63.3 | 4.8 | 3,300 | 1,717 | 138 | 4.5 |
| 433 | Fur | 10,500 | 5,093 | 4,532 | 43.2 | 3.050 | 56.3 | 6.0 | 4,143 | 2,595 | 167 | 3.7 |
| 441 | Weatherproof outerwear | 7,251 | 3,372 | 3,067 | 42.3 | 4.451 | 61.3 | 6.8 | 2,885 | 1,764 | 198 | 6.5 |
| 442 | Men's and boys' tailored outerwear | 5,775 | 2,901 | 2,610 | 45.2 | 4.109 | 75.2 | 6.4 | 3,019 | 1,823 | 119 | 4.6 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output | Ratio of Gross output to stocks | Wages and salaries as a percentage of gross value added | Ratio of operatives to ATC | Wages and salaries per ATC | Wages and salaries per operative | Net capital expenditure per head | Net capital expenditure as a percentage of gross value added |
|---|--|-----------------------|---------------------|----------------------------|---|---------------------------------|---|----------------------------|----------------------------|----------------------------------|----------------------------------|--|
| | | £ | £ | £ | % | | % | | £ | £ | £ | % |
| 443 | Women's and girls' tailored outerwear | 8,123 | 3,868 | 3,651 | 45.0 | 5.907 | 55.7 | 6.8 | 3,153 | 1,920 | 138 | 3.8 |
| 444 | Overalls and men's shirts, underwear, etc. | 7,410 | 3,165 | 2,815 | 38.0 | 4.235 | 67.2 | 6.1 | 3,179 | 1,700 | 155 | 5.5 |
| 445 | Dresses, lingerie, infants' wear, etc. | 7,672 | 3,400 | 3,185 | 41.5 | 6.034 | 56.4 | 6.1 | 3,083 | 1,636 | 105 | 3.3 |
| 446 | Hats, caps and millinery | 7,100 | 3,500 | 3,064 | 43.2 | 4.847 | 62.0 | 5.3 | 3,222 | 1,771 | 150 | 4.9 |
| 449 (1) | Corsets and miscellaneous dress industries | 7,816 | 3,989 | 3,372 | 43.1 | 4.127 | 58.7 | 5.3 | 3,386 | 1,755 | 142 | 4.2 |
| 449 (2) | Gloves | 10,216 | 4,294 | 3,706 | 36.3 | 3.677 | 52.9 | 5.3 | 3,375 | 1,738 | 314 | 8.5 |
| 450 | Footwear | 9,718 | 4,598 | 4,073 | 41.9 | 5.698 | 63.6 | 5.0 | 3,549 | 2,415 | 106 | 2.6 |
| 461 (1) | Refractory goods | 18,606 | 10,732 | 9,470 | 50.9 | 3.546 | 37.2 | 2.6 | 3,743 | 3,435 | 984 | 10.4 |
| 461 (2) | Building bricks and non-refractory goods | 11,394 | 7,634 | 6,314 | 55.4 | 5.899 | 57.4 | 5.1 | 3,950 | 3,581 | 890 | 14.1 |
| 462 | Pottery | 7,322 | 4,973 | 4,486 | 61.3 | 4.826 | 61.4 | 5.2 | 3,454 | 2,632 | 387 | 8.6 |
| 463 | Glass | 14,912 | 8,610 | 7,638 | 51.2 | 6.928 | 49.4 | 2.7 | 4,483 | 3,549 | 920 | 12.0 |
| 464 | Cement | 27,811 | 15,237 | 10,619 | 38.2 | 5.477 | 37.2 | 2.8 | 4,513 | 3,743 | 2,284 | 21.5 |
| 469 (1) | Abrasives | 16,517 | 7,714 | 6,730 | 40.7 | 4.517 | 54.9 | 1.6 | 4,353 | 3,357 | 418 | 6.2 |
| 469 (2) | Miscellaneous building materials and mineral products | 20,144 | 9,179 | 7,186 | 35.7 | 7.572 | 48.5 | 2.5 | 3,839 | 3,448 | 1,094 | 15.2 |
| 471 | Timber | 20,766 | 7,553 | 6,416 | 30.9 | 4.011 | 47.6 | 2.7 | 3,695 | 2,950 | 612 | 9.5 |
| 472 | Furniture and upholstery | 12,570 | 6,053 | 5,018 | 39.9 | 6.177 | 63.3 | 3.8 | 3,710 | 3,147 | 367 | 7.3 |
| 473 | Bedding, etc. | 13,040 | 4,980 | 3,825 | 29.3 | 6.828 | 69.9 | 3.0 | 3,408 | 2,497 | 242 | 6.3 |
| 474 | Shop and office fitting | 12,467 | 6,319 | 5,555 | 44.6 | 4.952 | 64.5 | 2.8 | 3,803 | 3,696 | 470 | 8.5 |
| 475 | Wooden containers and baskets | 11,490 | 4,830 | 3,959 | 34.5 | 5.235 | 69.9 | 3.7 | 3,800 | 2,616 | 381 | 9.6 |
| 479 | Miscellaneous wood and cork manufactures | 13,099 | 5,259 | 4,421 | 33.7 | 4.695 | 58.5 | 4.1 | 3,564 | 2,589 | 396 | 9.0 |
| 481 | Paper and board | 24,242 | 7,913 | 6,717 | 27.7 | 6.198 | 55.0 | 3.5 | 3,984 | 3,615 | 968 | 14.4 |
| 482 (1) | Cardboard boxes, cartons and fibre-board packing cases | 16,955 | 6,989 | 6,056 | 35.7 | 7.855 | 55.4 | 3.4 | 3,872 | 3,229 | 531 | 8.8 |
| 482 (2) | Packaging products of paper and associated materials | 20,290 | 7,478 | 6,451 | 31.8 | 7.447 | 51.2 | 3.2 | 3,963 | 3,134 | 820 | 12.7 |
| 483 | Manufactured stationery | 12,504 | 6,315 | 5,465 | 43.7 | 6.390 | 55.6 | 2.1 | 3,609 | 2,808 | 403 | 7.4 |
| 484 (1) | Wallcoverings | 18,769 | 8,077 | 6,537 | 34.8 | 4.427 | 50.4 | 2.8 | 3,824 | 3,104 | 738 | 11.3 |
| 484 (2) | Miscellaneous manufactures of paper and board | 20,265 | 9,094 | 6,865 | 33.9 | 6.105 | 47.9 | 2.7 | 4,046 | 3,051 | 718 | 10.5 |
| 485 | Printing, publishing of newspapers and periodicals | 14,324 | 8,731 | 7,281 | 50.8 | 23.616 | 57.7 | 1.0 | 3,908 | 4,539 | 322 | 4.4 |
| 489 | General printing and publishing | 13,081 | 7,174 | 5,991 | 45.8 | 5.113 | 55.2 | 2.1 | 3,761 | 3,286 | 519 | 8.7 |
| 491 | Rubber | 13,934 | 6,484 | 5,596 | 40.2 | 5.508 | 60.0 | 2.5 | 3,750 | 3,210 | 593 | 10.6 |

TABLE 4 Operating ratios, 1977
Manufacturing and construction industries

| Standard Industrial Classification minimum list heading | Industry | Gross output per head | Net output per head | Gross value added per head | Gross value added as a percentage of gross output |
|---|---|-----------------------|---------------------|----------------------------|---|
| | | £ | £ | £ | % |
| 492 | Linoleum, plastics floor-covering, leathercloth, etc. | 17,933 | 7,161 | 5,856 | 32.7 |
| 493 | Brushes and brooms | 9,733 | 5,133 | 4,352 | 44.7 |
| 494 (1) | Toys, games and children's carriages | 11,045 | 6,263 | 4,951 | 44.8 |
| 494 (3) | Sports equipment | 10,569 | 5,592 | 4,775 | 45.2 |
| 495 | Miscellaneous stationers' goods | 16,596 | 8,535 | 7,025 | 42.4 |
| 496 | Plastics products | 14,193 | 6,588 | 5,578 | 39.3 |
| 499 (1) | Musical instruments | 9,462 | 5,212 | 4,651 | 49.2 |
| 499 (2) | Miscellaneous manufacturing industries | 9,497 | 5,032 | 4,232 | 44.6 |
| 500 | Construction | 12,312 | 5,587 | 4,844 | 39.3 |

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