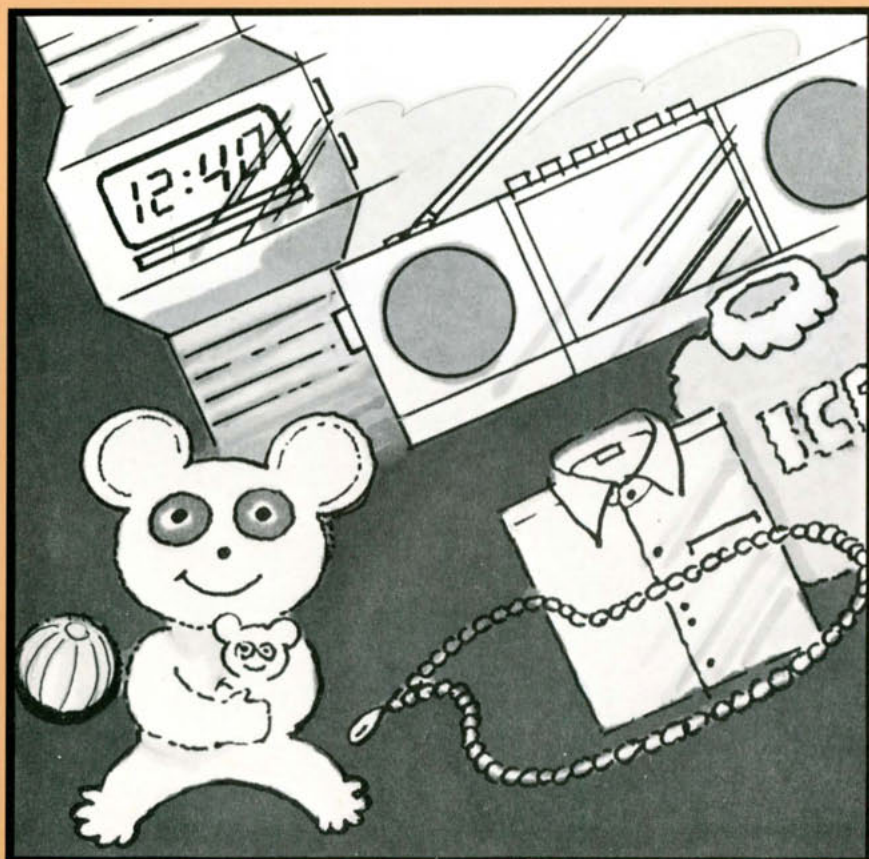


1990 Survey of Industrial Production

Industrial Production Statistics Section,
Census and Statistics Department, Hong Kong



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Report on the 1990 Survey of Industrial Production

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Enquiries and further information

Of all the statistical tables produced from the 1990 Survey of Industrial Production, only the more frequently used ones have been selected for inclusion in this report. Certain other tables are also available. Enquiries on the unpublished statistics may be directed to the Industrial Production Statistics Section of the Census and Statistics Department (address : Park Commercial Centre Sub-office, 7/F., Park Commercial Centre, 6-10 Shelter Street, Causeway Bay, Hong Kong; telephone number : 839 3246).

For readers who are interested in obtaining more statistical information about the manufacturing sector, a list of other Government publications with related information is given in the Annex for easy reference. However, readers should note that statistics contained in these other publications may not be strictly comparable with those contained in this report as there may be differences in coverage, definition, classification and methodology. Careful reference should always be made to explanatory notes and remarks accompanying different publications.

Introduction

1. Background

The Census and Statistics Department (C&SD) conducted from April 1991 to early 1992 an Annual Survey of Industrial Production in respect of 1990. Similar surveys were conducted for 1973 and for each of the years from 1976 to 1989. For 1974 and 1975, the surveys covered the textiles and clothing industries only. The survey questionnaire consisted of two parts : the main part which collected basic data, and the part containing supplementary questions on specific topics.

2. Objectives

The objectives of the 1990 Survey were :

- (i) to compile statistics on the operating characteristics and structure of the industrial activities covered;
- (ii) to assess the contribution of these industrial activities to the Gross Domestic Product of Hong Kong; and
- (iii) to collect commodity details of industrial production so as to depict changes in output level and product mix.

The statistics compiled are useful to both the Government and the private sector in formulating policies and making decisions.

3. Legislation

The 1990 Survey was conducted under the Census and Statistics (Annual Survey of Industrial Production) Order 1984, made by the Governor in Council under Section 11 of the Census and Statistics Ordinance (Chapter 316) and gazetted as Legal Notice No. 15 of 1984 on 13 January 1984. The Ordinance provides for the collection of specified data from respondents and obliges the C&SD to preserve the confidentiality of the information for individual establishments.

4. Classification of activities

Starting from the 1990 survey round, the Hong Kong Standard Industrial Classification (HSIC) was adopted for classifying the industrial activities of establishments in both sample selection and publication of survey results. The HSIC is a new industrial classification system devised with the second revision of the United Nation International Standard Industrial Classification of All Economic Activities (I.S.I.C. Rev. 2) as a frame work, but incorporating features of the local economy. It will be used in all economic surveys conducted by the C&SD, thus ensuring comparability among these surveys. Details about the HSIC were promulgated in a special review article published in the September 1991 issue of the Hong Kong Monthly Digest of Statistics.

5. Survey coverage

The 1990 Survey covered the following industrial activities which conformed with the corresponding Major Divisions of I.S.I.C. (Rev. 2) :

	<u>Industrial activities</u>	<u>I.S.I.C. (Rev. 2)</u> <u>Major Divisions</u>
(i)	Mining and quarrying	2
(ii)	Manufacturing	3
(iii)	Electricity, gas and water	4

For the mining and quarrying sector, the list of operating establishments was provided by the Mines Division of the Civil Engineering Services Department. For the manufacturing sector, the C&SD maintained and updated a comprehensive register of all manufacturing establishments by reference to records of the Business Registration Office of the Inland Revenue Department and the factory registration system of the Labour Department. The list of establishments engaged in manufacture and distribution of electricity and gas was compiled by the C&SD based on returns from utility companies and major oil suppliers.

The Survey covered industrial establishments operated by private business concerns, as well as Government and non-profit institutions. Government industrial undertakings in 1990 included 1 quarry, 1 printing house, 19 prison workshops (treated collectively as 1 establishment), 2 abattoirs and 1 water works establishment. Non-profit institutions included welfare institution workshops operated by the Social Welfare Department and some voluntary agents.

6. Survey reference period

Data collected in the survey referred to the calendar year 1990, or any 12-month period between 1 January 1990 and 31 March 1991 according to the accounting practice of individual establishments. For establishments which commenced or ceased operation within their respective accounting periods defined above, data collected were for that part of the period during which the establishments were in operation.

7. Sample design

Establishments in the mining and quarrying, and electricity and gas sectors were enumerated in full. The same applied to Government industrial undertakings and non-profit institutions. For the manufacturing sector (other than Government and non-profit institutions), the sampling frame for the survey was stratified by industry group and, within each industry group, by employment size ranges. The sample size for each stratum was determined by Neyman's allocation according to a desired level of precision for the estimated value added of each industry group. Individual establishments were systematically selected from each stratum at a uniform interval after a random start. Altogether, 8 719 establishments were selected for enumeration. The total number of establishments operated in 1990 was subsequently estimated to be 51 896 based on the results of the 1990 Survey.

8. Enumeration

Survey questionnaires were mailed in April 1991 to sampled establishments which were asked to complete and return them by 31 July 1991. In May 1991, staff of the C&SD started to visit sampled establishments to assist respondents in completing questionnaires or to collect completed ones. Reminder letters were issued during different stages of the survey to urge respondents to respond early. By late March 1992, 6 616 establishments had completed and returned their questionnaires, 951 had failed to respond or could not be located, and 1 152 were found to have never operated during the survey reference period or to have fallen outside the scope of the survey.

9. Data processing

Completed questionnaires were subject to thorough checking by office staff and detailed validation checks by computer before tabulation. Such checking covered completeness of entries, consistency among data items and credibility of reported data. For establishments with high gross output values, all dubious entries were clarified with respondents by telephone or by field verification visits. For establishments with low gross output values, the more serious reporting errors were rectified with respondents, while the less serious errors were corrected by imputation from the accepted data of similar establishments.

Statistical tables

Notes to statistical tables

- (i) All statistical tables (except the last table on Page 51) in this report relate to "all establishments" which include the economic contributions of both reporting and non-reporting establishments. "Non-reporting establishments" refer to those which operated during the whole or part of the survey reference period (see Page 2) but became untraceable during the survey enumeration period due to closure or removal. The economic contributions of non-reporting establishments were imputed from their employment levels as recorded in a quarterly employment enquiry, with due reference to the cost and production patterns displayed by reporting establishments of the same industry group and employment size group. An establishment operated for only part of the survey reference period was imputed with a smaller economic contribution than a similar one operated throughout the entire 12-month period.
- (ii) Figures in Tables 5-20 cover manufacturing establishments operated by private business concerns only, but not Government and non-profit institutions.
- (iii) As from the 1984 Survey, new definitions have been adopted for "Purchases of materials, supplies and industrial work/services", "Consumption of materials, supplies and industrial work/services" and "Gross output". Details of the definitions are given in Appendix A.
- (iv) As from the 1986 Survey, the terms "Sales of goods, industrial work and industrial services" and "Value added" are adopted to replace the terms "Sales and work done" and "National accounts value added" respectively, but the definitions remain unchanged.
- (v) As from the 1987 Survey, the electricity and gas sector also includes establishments engaged in the distribution of liquefied petroleum gas through systems of mains.
- (vi) As from the 1990 Survey, the Hong Kong Standard Industrial Classification (HSIC) is adopted for compiling and presenting statistics in the survey report. To facilitate comparison with previous years, statistics for the years prior to 1990 have been re-compiled in HSIC and presented in Tables 5 and 13.
- (vii) Statistics on the number of establishments and persons engaged contained in this report denote the respective estimates for establishments which had ever operated in the survey reference period. By their very nature, these statistics are different from those which refer to a certain point in time. For example, the number of establishments as at 31 December 1990 differs from the number of establishments ever operated in 1990, as the latter includes also those establishments which once operated within 1990 but had ceased operation before 31 December 1990. Users are therefore advised to take careful note of this when they make reference to statistics presented on these two different bases.
- (viii) For confidentiality reasons, data cells relating to one or two establishments were suppressed, except for the number of establishments and persons engaged. An additional cell was also suppressed to prevent the deduction of a suppressed cell from the total. Where data suppression has been effected, an asterisk '*' is shown. The suppressed statistics are, nevertheless, included in the respective totals at some broader level of classification.
- (ix) Figures may not add up to the respective totals due to rounding.
- (x) n.e.c. means "not elsewhere classified".

Table 1 Principal statistics for all establishments covered in the 1990 Survey of Industrial Production, classified by industry sector

(HK\$'000 unless otherwise specified)

Industry sector	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
All establishments, except Government and non-profit institutions										
Manufacturing establishments	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470
Mining and quarrying establishments	6	468	67 612	108 691	80 715	590 333	18 193	385 809	202 541	22 279
Electricity and gas establishments :										
Manufacture and distribution of electricity and town gas	3	11 270	2 202 414	3 821 250	1 736 117	17 108 626	56 551	16 866 281	12 173 959	7 465 403
Distribution of liquefied petroleum gas through systems of mains	24	324	24 358	195 830	12 839	282 509	4 071	254 511	46 021	3 198
Government and non-profit institutions										
Government industrial undertakings	6	13 512	1 206 188	649 170	139 438	2 459 612	1 241 415	2 903 907	2 106 194	1 176 857
Workshops in non-profit institutions	34	3 919	67 775	22 454	7 524	49 635	17	48 700	18 922	3 343
Grand total	51 896	792 091	58 065 857	207 303 199	35 376 372	398 056 011	6 186 770	342 639 604	106 788 796	20 941 550

Table 2 Operating account for the manufacturing sector*, 1990(a) Input and output

(HK\$ million)

Input			Output		
Consumption of materials and supplies		173 599	Gross output		322 180
<u>comprising</u>	Purchases of materials and supplies	174 854	<u>comprising</u>	Sales of goods produced	272 862
<u>less</u>	Increase in stocks of materials and supplies	<u>1 255</u>	<u>plus</u>	Receipts for industrial work and industrial services rendered to other establishments	33 898
Adjustment for stock appreciation of materials and supplies		1 038	<u>plus</u>	Machinery produced for own use, rents received and income from other sources	4 133
Payments for industrial work/services rendered by other establishments		27 652	<u>plus</u>	Resales of goods in same condition as purchased	70 737
Other expenses, except interest payments and textile export quota transfer payments		27 070	<u>less</u>	Purchases of goods for resale in same condition	61 344
<u>comprising</u>	Rent and rates for land and buildings	7 506	<u>plus</u>	Increase in stocks of work-in-progress, finished products and goods for resale	<u>1 894</u>
<u>plus</u>	Rentals for hiring machinery and equipment	388			
<u>plus</u>	Other operating expenses	<u>19 177</u>			
<u>Balancing item</u> : Value added		<u>92 241</u>	<u>less</u>	Stock appreciation of work-in-progress, finished products and goods for resale	<u>580</u>
		<u>321 600</u>			<u>321 600</u>

(b) Income and its distribution

(HK\$ million)

Distribution of income			Income		
Compensation of employees		54 498	Value added		92 241
Interest payments		5 165	Textiles export quota transfer receipts (net of payments)		-364
Gross surplus less stock appreciation		32 215			
<u>comprising</u>	Gross surplus	33 834			
<u>less</u>	Stock appreciation of materials and supplies, work-in-progress, finished products and goods for resale	<u>1 619</u>			
		<u>91 877</u>			<u>91 877</u>

* Excludes Government and non-profit institutions.

CHART 1 - Intermediate consumption and value added in the manufacturing sector, 1980-1990

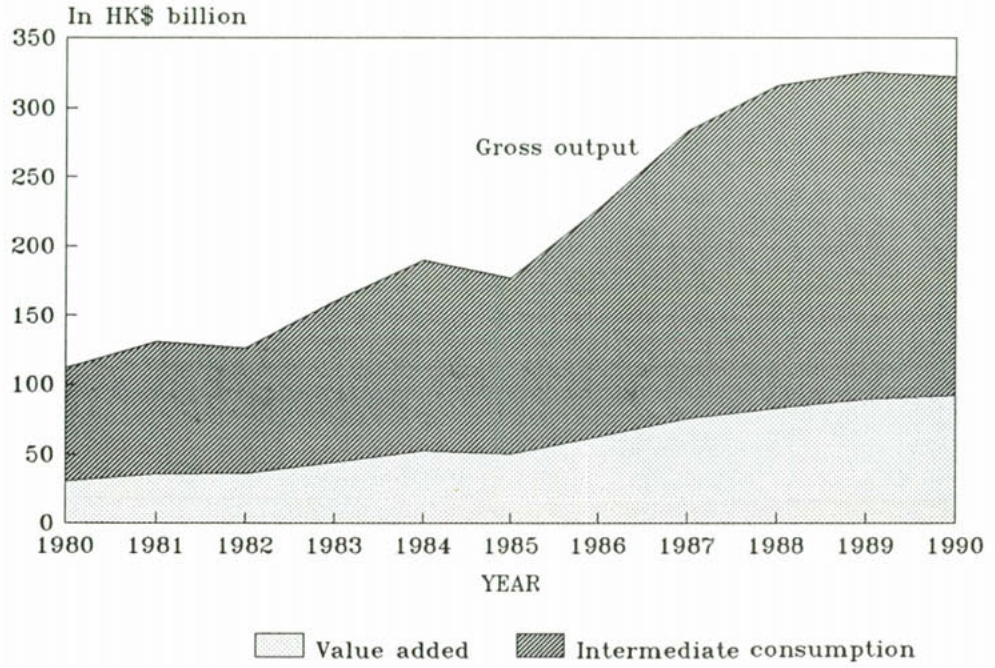


CHART 2 - Compensation of employees and gross surplus in the manufacturing sector, 1980-1990

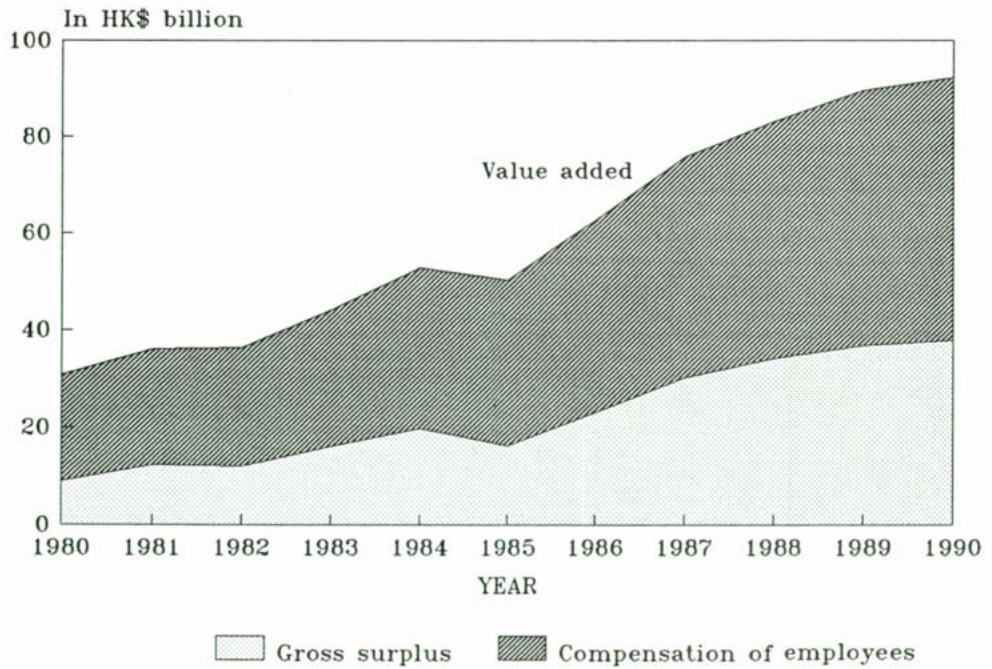


Table 3 Operating account for the mining and quarrying sector*, 1990

(a) Input and output

(HK\$ million)

Input		Output	
Consumption of materials and supplies	96	Gross output	386
<u>comprising</u> Purchases of materials and supplies	99	<u>comprising</u> Sales of goods produced	335
<u>less</u> Increase in stocks of materials and supplies	<u>3</u>	<u>plus</u> Receipts for industrial work and industrial services rendered to other establishments	#
Adjustment for stock appreciation of materials and supplies	2	<u>plus</u> Machinery produced for own use, rents received and income from other sources	18
Payments for industrial work/services rendered by other establishments	10	<u>plus</u> Resales of goods in same condition as purchased	255
Other expenses, except interest payments and payments on mining royalties	75	<u>less</u> Purchases of goods for resale in same condition	219
<u>comprising</u> Rent and rates for land and buildings	21	<u>plus</u> Increase in stocks of work-in-progress, finished products and goods for resale	<u>-4</u>
<u>plus</u> Rentals for hiring machinery and equipment	6		
<u>plus</u> Other operating expenses	<u>49</u>		
<u>Balancing item</u> : Value added	<u>203</u>	<u>less</u> Stock appreciation of work-in-progress, finished products and goods for resale	<u>1</u>
	<u>385</u>		<u>385</u>

(b) Income and its distribution

(HK\$ million)

Distribution of income		Income	
Compensation of employees	68	Value added	203
Payments on mining royalties	48		
Interest payments	5		
Gross surplus less stock appreciation	82		
<u>comprising</u> Gross surplus	84		
<u>less</u> Stock appreciation of materials and supplies, work-in-progress, finished products and goods for resale	<u>2</u>		
	<u>203</u>		<u>203</u>

Notes : 1. * Excludes mines and quarries operated by the Government. 2. # Denotes figures within +/- HK\$0.5 million.

Table 4 Operating account for the electricity and gas* sector, 1990

(a) Input and output

(HK\$ million)

Input			Output		
Consumption of materials and supplies		3 792	Gross output		17 121
<u>comprising</u>	Purchases of materials and supplies	3 872	<u>comprising</u>	Sales of goods produced	16 846
<u>less</u>	Increase in stocks of materials and supplies	<u>80</u>	<u>plus</u>	Receipts for industrial work and industrial services rendered to other establishments	73
Adjustment for stock appreciation of materials and supplies		107	<u>plus</u>	Machinery produced for own use, rents received and income from other sources	61
Payments for industrial work/services rendered by other establishments		145	<u>plus</u>	Resales of goods in same condition as purchased	472
Other expenses, except interest payments		856	<u>less</u>	Purchases of goods for resale in same condition	331
<u>comprising</u>	Rent and rates for land and buildings	186	<u>plus</u>	Increase in stocks of work-in-progress, finished products and goods for resale	<u>#</u>
<u>plus</u>	Rentals for hiring machinery and equipment	#			
<u>plus</u>	Other operating expenses	<u>670</u>			
<u>Balancing item</u> : Value added		<u>12 220</u>	<u>less</u>	Stock appreciation of work-in-progress, finished products and goods for resale	<u>#</u>
		<u>17 120</u>			<u>17 120</u>

(b) Income and its distribution

(HK\$ million)

Distribution of income		Income	
Compensation of employees	2 227	Value added	12 220
Interest payments	893		
Gross surplus less stock appreciation	9 101		
<u>comprising</u>	Gross surplus	9 208	
<u>less</u>	Stock appreciation of materials and supplies, work-in-progress, finished products and goods for resale	<u>107</u>	
		<u>12 220</u>	<u>12 220</u>

Notes : 1. * Includes the manufacture and distribution of electricity and town gas as well as the distribution of LP gas through systems of mains.

2. # Denotes figures within +/- HK\$0.5 million.

Table 5 Selected principal statistics for all manufacturing establishments, analysed by broad industry group, 1988 - 1990

(HK\$'000 unless otherwise specified)

Broad industry group	Compensation of employees			Purchases of materials, supplies and industrial work/services			Sales of goods, industrial work & industrial services		
	1988	1989	1990	1988	1989	1990	1988	1989	1990
Food, beverages and tobacco	1 606 592 (12.4)	1 892 228 (17.8)	2 387 594 (26.2)	6 888 300 (20.6)	7 259 071 (5.4)	9 150 606 (26.1)	14 547 058 (23.2)	16 021 995 (10.1)	20 191 547 (26.0)
Textiles (including knitting)	7 648 114 (7.1)	8 758 652 (14.5)	8 809 911 (0.6)	31 321 280 (6.7)	36 563 905 (16.7)	32 920 109 (-10.0)	50 084 492 (3.0)	60 916 338 (21.6)	56 089 557 (-7.9)
Wearing apparel, except knitwear and footwear	12 807 417 (0.6)	13 400 853 (4.6)	13 765 451 (2.7)	36 788 405 (-2.1)	36 406 429 (-1.0)	39 568 056 (8.7)	62 540 831 (-3.7)	67 930 980 (8.6)	70 991 289 (4.5)
Leather, wood and cork products	1 426 651 (2.2)	1 364 252 (-4.4)	1 083 075 (-20.6)	5 189 059 (-0.5)	5 130 924 (-1.1)	3 882 161 (-24.3)	9 323 258 (3.2)	9 567 311 (2.6)	7 437 597 (-22.3)
Paper products, printing and publishing	3 460 056 (29.6)	4 018 779 (16.1)	4 615 810 (14.9)	11 507 521 (37.3)	10 765 194 (-6.5)	13 466 534 (25.1)	20 010 807 (35.9)	20 271 361 (1.3)	25 249 011 (24.6)
Chemical, rubber and non-metallic mineral products	1 008 950 (4.0)	1 203 353 (19.3)	1 424 602 (18.4)	7 712 193 (27.5)	8 008 530 (3.8)	8 143 975 (1.7)	11 874 521 (20.9)	13 120 987 (10.5)	14 179 162 (8.1)
Plastic products	3 782 373 (-0.6)	3 706 046 (-2.0)	3 173 280 (-14.4)	16 179 106 (4.4)	15 666 918 (-3.2)	11 344 944 (-27.6)	28 432 417 (5.2)	28 610 168 (0.6)	26 582 243 (-7.1)
Basic metals, fabricated metal products, machinery and equipment	9 793 690 (14.6)	10 576 957 (8.0)	11 122 032 (5.2)	46 234 618 (22.9)	43 641 905 (-5.6)	40 658 173 (-6.8)	73 536 431 (22.1)	75 080 238 (2.1)	79 130 543 (5.4)
Electrical and electronic products	5 572 873 (10.3)	5 822 634 (4.5)	5 795 575 (-0.5)	40 548 553 (15.4)	35 452 638 (-12.6)	35 032 325 (-1.2)	64 044 064 (19.3)	62 042 352 (-3.1)	63 755 759 (2.8)
Other manufacturing industries	1 955 192 (7.6)	2 153 696 (10.2)	2 320 182 (7.7)	10 697 612 (22.2)	10 965 608 (2.5)	8 338 923 (-24.0)	15 325 676 (18.3)	16 150 431 (5.4)	13 958 588 (-13.6)
All manufacturing industries	49 061 908 (7.7)	52 897 449 (7.8)	54 497 510 (3.0)	213 066 648 (12.5)	209 861 120 (-1.5)	202 505 806 (-3.5)	349 719 553 (11.8)	369 712 162 (5.7)	377 565 296 (2.1)

Table 5 (cont'd)

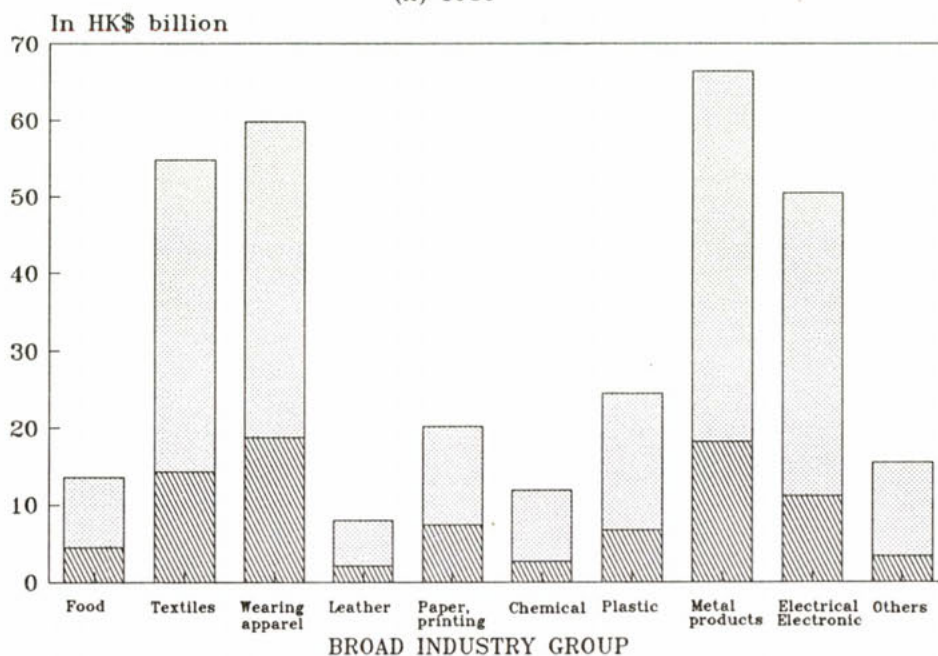
(HK\$'000 unless otherwise specified)

Broad industry group	Gross output			Value added			Gross additions to fixed assets		
	1988	1989	1990	1988	1989	1990	1988	1989	1990
Food, beverages and tobacco	12 335 424 (20.3)	13 607 350 (10.3)	17 105 989 (25.7)	4 139 779 (29.2)	4 529 760 (9.4)	6 107 917 (34.8)	553 216 (310.1)	393 420 (-28.9)	985 831 (150.6)
Textiles (including knitting)	47 459 812 (6.9)	54 922 525 (15.7)	51 338 749 (-6.5)	12 929 965 (2.8)	14 301 878 (10.6)	14 050 779 (-1.8)	1 524 871 (-16.7)	2 088 276 (36.9)	1 651 198 (-20.9)
Wearing apparel, except knitwear and footwear	58 102 976 (-1.7)	59 910 514 (3.1)	63 232 267 (5.5)	17 502 019 (0.1)	18 811 643 (7.5)	18 924 429 (0.6)	1 726 057 (26.1)	782 224 (-54.7)	1 416 173 (81.0)
Leather, wood and cork products	7 862 647 (-0.3)	8 016 270 (2.0)	6 028 270 (-24.8)	2 076 154 (-0.3)	2 167 436 (4.4)	1 604 141 (-26.0)	245 630 (8.2)	282 161 (14.9)	162 127 (-42.5)
Paper products, printing and publishing	19 585 660 (35.3)	20 181 092 (3.0)	24 712 261 (22.5)	6 502 811 (30.8)	7 451 446 (14.6)	8 988 049 (20.6)	2 012 999 (32.7)	1 393 098 (-30.8)	1 693 980 (21.6)
Chemical, rubber and non-metallic mineral products	10 741 313 (21.6)	11 936 200 (11.1)	12 416 008 (4.0)	2 128 581 (11.1)	2 772 274 (30.2)	2 867 275 (3.4)	310 206 (+)	-214 984 (+)	467 716 (+)
Plastic products	24 606 914 (5.0)	24 444 933 (-0.7)	19 203 980 (-21.4)	6 480 328 (9.2)	6 788 318 (4.8)	5 923 362 (-12.7)	1 619 289 (99.3)	1 138 369 (-29.7)	769 448 (-32.4)
Basic metals, fabricated metal products, machinery and equipment	66 856 448 (22.2)	66 396 363 (-0.7)	65 429 560 (-1.5)	17 094 967 (20.7)	18 183 700 (6.4)	19 045 669 (4.7)	2 437 862 (3.5)	3 136 605 (28.7)	2 514 530 (-19.8)
Electrical and electronic products	53 803 007 (12.8)	50 545 026 (-6.1)	50 004 292 (-1.1)	11 113 190 (10.3)	11 199 672 (0.8)	11 361 498 (1.4)	2 766 215 (22.8)	2 509 482 (-9.3)	2 327 593 (-7.2)
Other manufacturing industries	14 586 265 (15.9)	15 450 823 (5.9)	12 709 020 (-17.7)	3 214 704 (-4.1)	3 438 994 (7.0)	3 368 038 (-2.1)	326 479 (-14.6)	281 263 (-13.8)	281 872 (0.2)
All manufacturing industries	315 940 466 (11.5)	325 411 095 (3.0)	322 180 397 (-1.0)	83 182 497 (9.8)	89 645 122 (7.8)	92 241 158 (2.9)	13 522 826 (32.8)	11 789 913 (-12.8)	12 270 470 (4.1)

Notes : 1. Figures in brackets denote percentage changes over the preceding year.
2. + Percentage changes are not presented whenever any of the two figures for comparison in consecutive years is negative, as it is very difficult to interpret meaningfully the percentage change obtained.

CHART 3 - Gross output and its components by broad industry group, 1989-1990

(A) 1989



(B) 1990

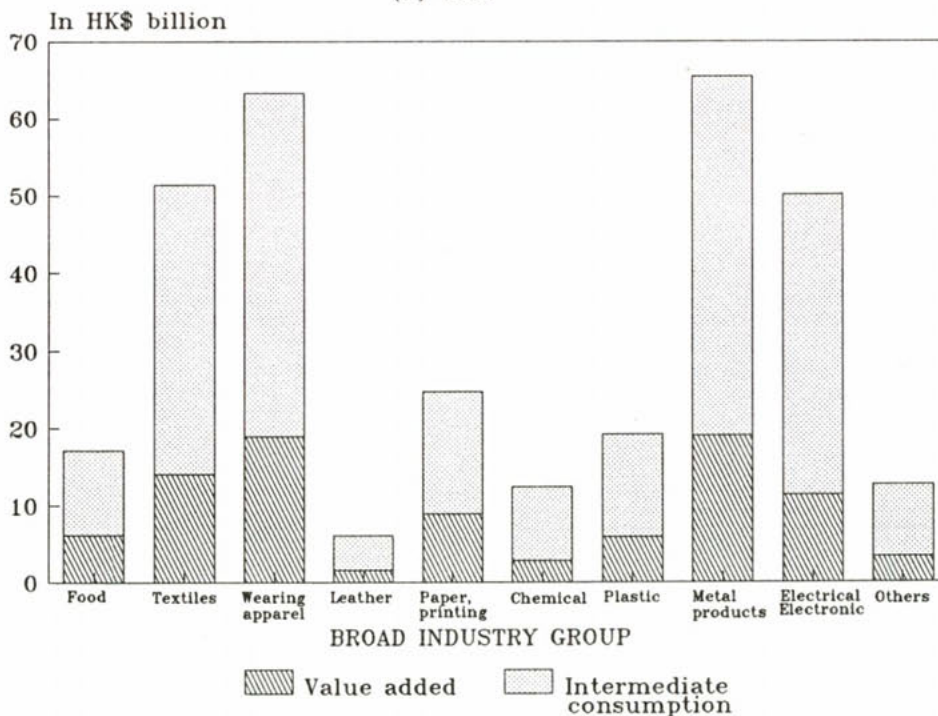


CHART 4 - Percentage shares of broad industry groups in terms of 4 selected principal statistics, 1990

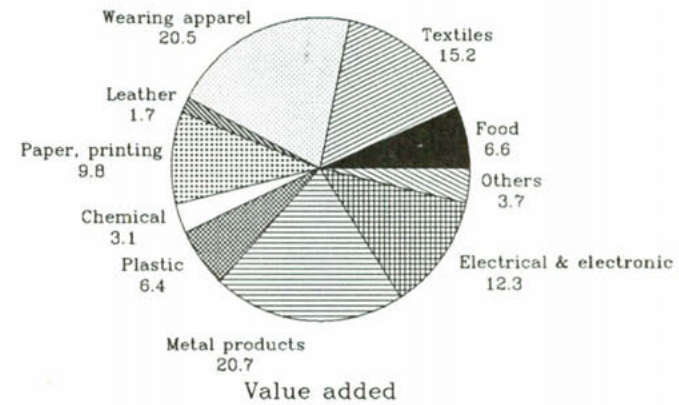
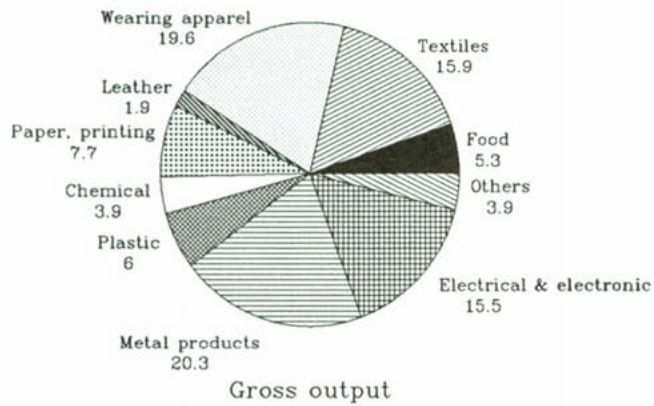
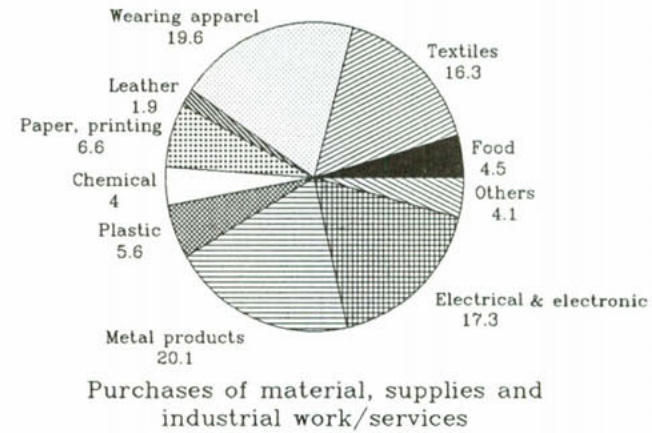
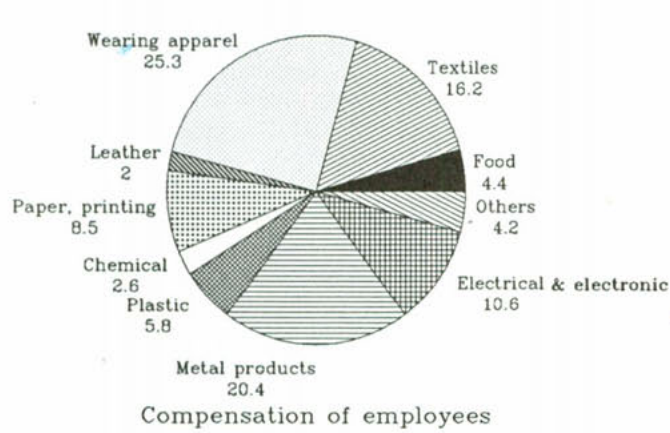


Table 6 Principal statistics for all manufacturing establishments, analysed by major industry group, 1990

(HK\$'000 unless otherwise specified)

Major industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
311 - 312 Food	945	21 012	1 612 124	5 477 317	1 197 012	10 922 339	177 108	9 628 502	3 099 448	519 577
313 Beverage industries	21	4 979	571 867	1 511 969	714 101	3 397 540	48 908	3 292 021	1 078 660	401 274
314 Tobacco manufactures	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
320 & 322 Wearing apparel except footwear	8 938	220 901	13 765 451	39 568 056	6 478 522	70 991 289	1 508 722	63 232 267	18 924 429	1 416 173
323 Leather and leather products, except footwear and wearing apparel	561	6 206	323 923	1 678 181	216 003	2 928 530	14 092	2 368 931	517 955	50 116
324 Footwear, except rubber, plastic and wooden footwear	371	3 851	213 263	591 616	96 082	1 439 794	9 996	954 816	270 768	12 209
325 - 329 Textiles	5 556	112 598	8 809 911	32 920 109	5 437 667	56 089 557	914 710	51 338 749	14 050 779	1 651 198
331 Wood and cork products except furniture	724	3 459	191 840	938 563	150 497	1 603 400	10 414	1 374 512	298 710	33 289
332 Furniture and fixtures, except primarily of metal	986	5 317	354 049	673 801	154 861	1 465 873	29 736	1 330 011	516 708	66 513
341 Paper and paper products	1 764	16 773	1 255 626	5 641 566	912 297	9 152 282	53 527	8 518 301	2 146 015	482 794
342 Printing, publishing and allied industries	4 996	41 982	3 360 184	7 824 968	1 965 013	16 096 729	223 031	16 193 960	6 842 034	1 211 186
351 - 352 Chemicals and chemical products	824	9 488	892 516	4 485 215	886 454	8 728 498	177 607	7 005 970	1 693 684	211 334
353 - 354 Products of petroleum and coal	3	249	35 606	121 517	33 267	230 637	23 534	248 996	103 299	56 427
355 Rubber products	180	1 153	70 805	201 677	40 835	412 171	472	364 057	127 063	30 717
356 Plastic products	4 762	49 716	3 173 280	11 344 944	2 212 219	26 582 243	189 638	19 203 980	5 923 362	769 448

Table 6 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & services	Other receipts	Gross output	Value added	Gross additions to fixed assets
361 - 369 Non-metallic mineral products, except products of petroleum and coal	411	4 618	425 675	3 335 566	553 697	4 807 856	125 777	4 796 985	943 229	169 238
371 - 372 Basic metal industries	229	3 239	318 287	3 267 948	210 400	4 807 707	44 426	4 172 243	651 027	161 959
380 - 381 Fabricated metal products, except machinery and equipment	6 729	51 228	3 180 094	10 693 081	1 743 656	20 009 331	194 816	17 866 567	5 585 187	689 474
382 Office, accounting and computing machinery	233	23 545	1 819 202	14 676 115	1 479 775	23 783 888	250 257	20 239 769	4 679 416	710 003
383 Radio, television & communication equipment and apparatus	180	15 684	1 173 050	9 125 786	1 026 019	15 362 320	77 400	11 947 999	2 034 298	392 560
384 Electronic parts and components	372	24 363	1 920 594	6 338 981	1 372 037	15 646 289	77 626	10 546 112	3 046 019	1 092 274
385 Electrical appliances & houseware and electronic toys	231	12 771	882 729	4 891 443	825 453	8 963 262	133 547	7 270 412	1 601 765	132 756
386 - 387 Machinery, equipments, apparatus, parts and components, n.e.c.	6 763	47 660	3 327 149	9 261 642	2 168 444	21 682 402	204 249	17 423 006	6 030 152	898 754
388 Transport equipment	624	14 493	1 883 845	1 216 330	349 307	4 044 053	145 782	4 199 930	2 600 614	276 998
389 Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods	1 720	34 235	2 412 657	16 219 172	1 685 781	28 587 050	144 025	21 767 814	4 178 689	487 345
390 - 391 Manufacturing industries, n.e.c.	3 697	31 773	2 320 182	8 338 923	1 069 026	13 958 588	67 598	12 709 020	3 368 038	281 872
3 All manufacturing industries	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

**Table 7 Principal statistics for all manufacturing establishments,
analysed by type of ownership, 1990**

(HK\$'000 unless otherwise specified)

Type of ownership	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Limited company, quoted on stock exchanges	21	13 859	1 780 224	2 880 657	1 071 623	8 872 717	321 240	7 680 792	3 764 921	12 061
Limited company, unquoted	10 035	494 749	39 802 200	157 715 562	26 104 284	294 415 744	4 338 887	246 378 237	67 727 291	10 081 933
Sole proprietorship	31 394	155 588	7 524 868	25 446 904	3 714 330	45 353 505	141 277	41 164 060	12 436 653	1 363 403
Partnership	10 373	98 403	5 390 218	16 462 683	2 509 501	28 923 330	65 119	26 957 308	8 312 294	813 073
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

**Table 8 Principal statistics for all manufacturing establishments,
analysed by District Board district, 1990**

(HK\$'000 unless otherwise specified)

District Board district	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Hong Kong Island										
Central and Western	2 516	15 967	944 433	3 930 972	657 076	7 152 605	41 716	6 063 870	1 575 016	97 002
Wan Chai	1 098	5 572	363 099	1 109 219	216 909	1 892 176	38 149	1 908 107	590 884	130 744
Eastern	2 828	45 696	3 552 059	12 313 531	2 465 518	25 442 624	257 831	21 543 260	7 278 259	1 043 566
Southern	1 373	17 496	1 320 238	7 405 923	1 288 213	16 463 893	134 545	11 856 231	3 538 685	546 316
Sub-total	7 815	84 731	6 179 829	24 759 645	4 627 716	50 951 298	472 241	41 371 468	12 982 844	1 817 628
Kowloon										
Yau Tsim	2 314	12 665	734 549	1 214 070	224 071	2 437 521	1 508	2 404 796	971 093	9 266
Mong Kok	2 525	24 979	1 628 774	4 832 940	706 536	8 671 589	77 535	7 990 467	2 543 986	229 451
Sham Shui Po	6 481	92 087	5 973 832	19 090 587	3 434 117	34 329 606	549 245	30 829 133	9 095 865	663 982
Kowloon City	2 956	55 381	4 431 066	12 135 121	2 080 902	23 931 420	285 798	20 360 096	6 550 160	806 128
Wong Tai Sin	2 284	58 211	3 792 947	11 109 802	1 924 728	22 040 851	257 732	18 169 261	5 423 641	422 228
Kwun Tong	7 596	142 472	10 245 367	39 441 488	5 853 874	69 855 550	964 190	60 535 251	16 150 682	2 385 593
Sub-total	24 156	385 795	26 806 535	87 824 008	14 224 228	161 266 537	2 136 008	140 289 004	40 735 427	4 516 648
New Territories and Islands										
Kwai Tsing	7 862	100 814	7 238 288	31 881 855	4 665 951	60 131 699	658 053	48 624 510	13 010 205	2 009 091
Tsuen Wan	5 276	98 077	7 557 480	28 437 917	4 612 972	50 334 682	872 090	44 923 707	12 542 841	1 702 616
Tuen Mun	2 385	28 019	1 810 372	8 129 419	1 375 471	13 920 447	116 226	12 407 932	3 138 490	649 724
Yuen Long	1 108	14 445	964 144	4 526 433	652 809	7 704 425	61 161	6 796 972	1 748 394	232 094
North	427	5 641	379 792	980 626	323 388	3 042 133	59 748	1 965 438	689 270	72 740
Tai Po	243	20 929	1 826 000	8 094 699	1 559 987	15 936 760	208 723	13 061 248	3 573 542	679 186
Shatin	2 203	20 300	1 387 333	6 012 673	1 062 860	10 902 732	167 776	9 817 864	3 021 243	393 415
Sai Kung	197	3 302	324 072	1 827 602	288 303	3 293 850	114 497	2 845 742	759 603	196 504
Islands	151	547	23 663	30 929	6 055	80 734	0	76 515	39 300	823
Sub-total	19 852	292 074	21 511 144	89 922 153	14 547 796	165 347 462	2 258 274	140 519 928	38 522 888	5 936 193
TOTAL	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

**Table 9 Principal statistics for all manufacturing establishments,
analysed by number of persons engaged, 1990**

(HK\$'000 unless otherwise specified)

Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
1 - 9	37 710	133 221	5 862 770	19 908 680	3 610 923	37 249 151	151 278	34 224 376	10 937 691	1 986 157
10 - 19	6 523	83 250	5 442 494	17 634 504	2 782 579	32 320 023	151 661	27 884 587	7 945 712	1 362 708
20 - 49	4 813	139 173	10 034 285	34 863 002	5 104 159	61 359 131	362 576	53 689 507	14 620 220	1 639 114
50 - 99	1 565	106 695	8 411 292	31 121 375	5 173 508	56 565 495	591 059	48 247 605	12 966 214	1 660 727
100 - 199	786	104 250	8 101 634	35 204 251	5 406 730	61 811 112	975 896	53 422 446	14 075 874	1 515 912
200 - 499	320	97 121	8 011 963	30 113 517	5 649 742	63 515 147	1 248 764	49 757 104	15 260 033	1 609 664
500 - 999	76	53 922	4 675 300	21 881 959	3 616 786	44 183 263	856 152	34 681 878	9 708 625	1 540 123
1 000 & over	30	44 967	3 957 771	11 778 518	2 055 312	20 561 973	529 136	20 272 894	6 726 790	956 066
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

CHART 5 - Average number of persons engaged per establishment in the manufacturing sector, 1980-1990

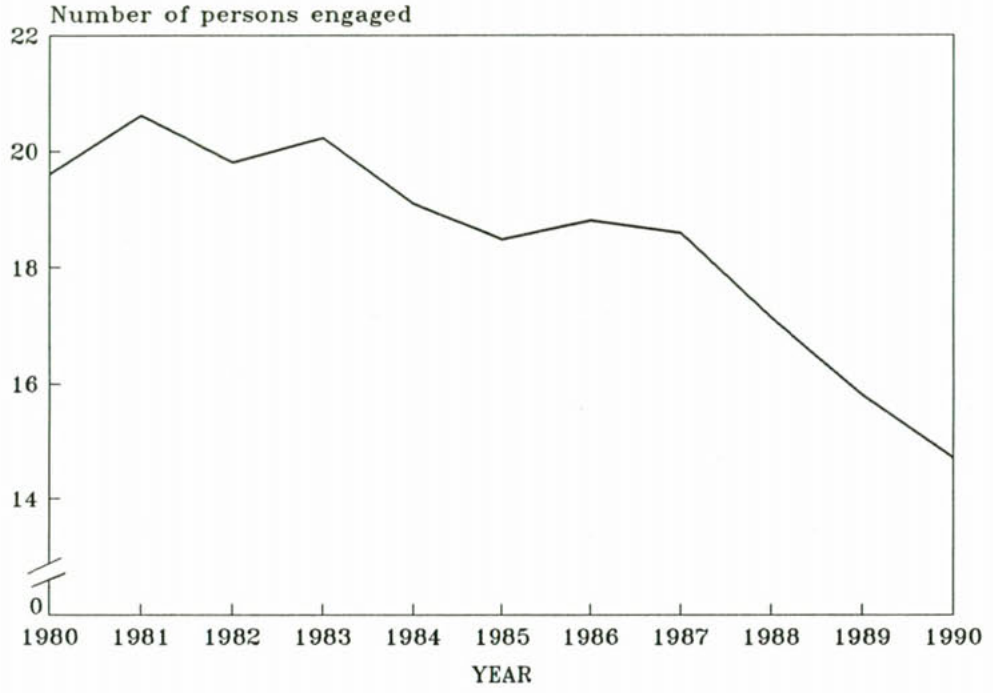


CHART 6 - Number of establishments engaging more than 100 persons in the manufacturing sector, 1980-1990

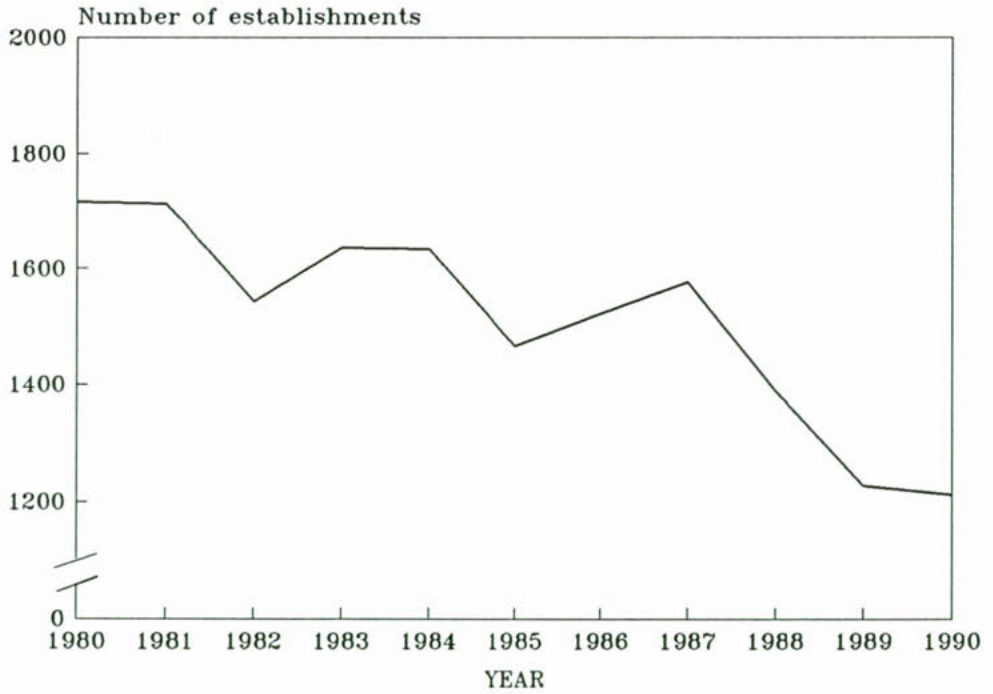


Table 10 Principal statistics for all manufacturing establishments, analysed by value of gross output, 1990

(HK\$'000 unless otherwise specified)

Value of gross output (HK\$'000)	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Under 100	3 212	3 796	15 028	50 447	49 962	182 498	2 626	181 798	83 733	92 686
100 - 499	14 075	31 524	701 336	1 400 850	644 838	3 960 937	22 260	3 682 623	1 683 070	462 636
500 - 999	10 003	44 114	1 823 064	3 215 967	877 459	7 454 411	42 303	6 968 041	2 948 801	393 321
1 000 - 1 999	8 529	59 965	3 077 215	5 918 342	1 231 207	12 421 065	52 355	11 622 890	4 543 841	810 630
2 000 - 4 999	7 700	90 071	5 513 468	13 055 010	2 394 450	25 676 915	125 506	22 789 555	7 713 745	1 080 747
5 000 - 9 999	3 023	64 741	4 714 739	12 491 159	2 253 762	25 452 030	124 192	21 069 349	6 589 930	774 166
10 000 - 19 999	2 367	85 769	6 233 574	20 843 679	2 993 612	37 525 621	264 903	32 724 199	9 360 157	1 038 509
20 000 - 49 999	1 870	126 896	10 076 570	36 090 899	5 904 821	64 215 871	697 846	55 825 974	15 162 151	1 596 604
50 000 - 99 999	568	73 803	6 097 001	26 232 989	4 109 484	49 219 962	734 641	39 399 868	9 851 469	1 147 934
100 000 & over	475	181 919	16 245 514	83 206 462	12 940 143	151 455 986	2 799 891	127 916 099	34 304 261	4 873 239
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

**Table 11 Principal statistics for all manufacturing establishments,
analysed by value added, 1990**

(HK\$'000 unless otherwise specified)

Value added (HK\$'000)	Number of esta- blish- ments	Number of persons engaged	Compen- sation of employees	Purchases of materials, supplies & industrial work/ services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Under 50	4 449	9 959	397 063	3 331 081	659 162	6 585 017	28 863	3 912 889	-120 021	423 206
50 - 249	16 550	38 711	955 664	3 753 169	930 093	7 186 036	20 747	6 816 467	2 175 763	505 386
250 - 499	10 922	52 008	2 297 238	6 493 377	1 139 653	12 190 730	47 393	11 410 063	3 823 416	503 490
500 - 999	8 024	71 907	3 876 448	9 842 128	1 677 205	18 324 654	48 255	16 847 212	5 513 319	902 621
1 000 - 2 499	6 300	107 438	7 041 293	22 533 571	3 450 481	39 298 103	198 455	35 071 710	9 590 444	1 268 726
2 500 - 4 999	2 489	79 933	5 957 757	22 932 272	3 063 737	38 292 253	188 086	34 161 343	8 593 307	887 897
5 000 - 9 999	1 619	97 411	7 574 159	25 966 122	4 087 095	46 119 476	424 729	40 505 512	11 217 288	1 179 464
10 000 - 24 999	954	109 879	8 861 968	33 918 118	5 353 018	59 973 956	821 267	51 856 251	13 898 604	1 683 335
25 000 & over	515	195 353	17 535 919	73 735 968	13 039 295	149 595 071	3 088 728	121 598 951	37 549 038	4 916 345
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

**Table 12 Principal statistics for all manufacturing establishments,
analysed by percentage share of overseas interest, 1990**

(HK\$'000 unless otherwise specified)

Percentage share of overseas interest	Number of esta- blish- ments	Number of persons engaged	Compen- sation of employees	Purchases of materials, supplies & industrial work/ services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Nil	50 975	674 087	46 479 613	162 704 068	26 497 875	293 933 717	3 819 018	259 277 768	74 919 413	9 065 753
1 - 24%	40	5 631	523 213	1 779 398	284 146	3 238 283	19 416	2 936 337	900 086	195 167
25 - 49%	176	9 597	802 300	2 930 648	506 063	6 007 923	146 701	4 864 850	1 501 790	208 311
50 - 74%	97	7 141	815 462	1 873 803	783 332	6 049 429	125 598	4 402 615	1 965 780	65 765
75 - 99%	84	7 861	694 122	3 185 102	535 480	6 170 803	57 083	4 897 709	1 226 334	372 170
100%	451	58 282	5 182 799	30 032 788	4 792 842	62 165 141	698 707	45 801 118	11 727 754	2 363 304
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

Table 13 Input contents of gross output, analysed by major industry group, 1989 - 1990

Major industry group	Components of gross output (%)									
	Consumption of materials, supplies & industrial work/services		Compensation of employees		Other expenses		Gross surplus (net of "textile export quota transfer receipts")		Value added as a percentage of gross output	
	1989	1990	1989	1990	1989	1990	1989	1990	1989	1990
311 - 312 Food	60	56	15	17	11	12	14	14	30	32
313 Beverage industries	47	45	16	17	18	22	18	16	34	33
314 Tobacco manufactures	35	43	6	5	21	10	38	42	44	46
320 & 322 Wearing apparel except footwear	61	62	22	22	10	10	7	6	31	30
323 Leather and leather products, except footwear and wearing apparel	69	70	13	14	9	9	9	7	22	22
324 Footwear, except rubber, plastic and wooden footwear	62	62	19	22	8	10	11	5	30	28
325 - 329 Textiles	66	64	16	17	10	11	8	8	26	27
331 Wood and cork products except furniture	68	68	14	14	11	11	7	7	22	22
332 Furniture and fixtures, except primarily of metal	53	50	23	27	13	12	11	12	35	39
341 Paper and paper products	64	66	17	15	12	11	8	9	27	25
342 Printing, publishing and allied industries	47	48	22	21	13	12	18	19	43	42
351 - 352 Chemicals and chemical products	65	63	11	13	11	13	13	11	26	24
353 - 354 Products of petroleum and coal	50	46	12	14	10	13	28	26	41	41
355 Rubber products	52	55	22	19	10	11	16	14	40	35
356 Plastic products	64	59	15	17	9	12	11	13	28	31
361 - 369 Non-metallic mineral products, except products of petroleum and coal	72	70	8	9	13	12	8	10	17	20
371 - 372 Basic metal industries	80	81	7	8	6	5	7	6	16	16
380 - 381 Fabricated metal products, except machinery and equipment	64	60	16	18	9	10	11	12	28	31
382 Office, accounting and computing machinery	74	71	9	9	7	7	11	13	21	23
383 Radio, television & communication equipment and apparatus	77	76	9	10	9	9	5	5	16	17
384 Electronic parts and components	58	60	18	18	11	13	13	9	32	29
385 Electrical appliances & houseware and electronic toys	68	68	14	12	11	11	8	9	23	22
386 - 387 Machinery, equipments, apparatus, parts and components, n.e.c.	57	54	18	19	12	12	14	15	32	35
388 Transport equipment	33	30	43	45	8	8	16	17	58	62
389 Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods	75	73	11	11	7	8	7	8	19	19
390 - 391 Manufacturing industries, n.e.c.	71	65	14	18	7	8	8	8	22	27
3 All manufacturing industries	64	62	16	17	10	10	10	10	28	29

CHART 7 - Percentage shares of input contents of gross output in the manufacturing sector, 1980-1990

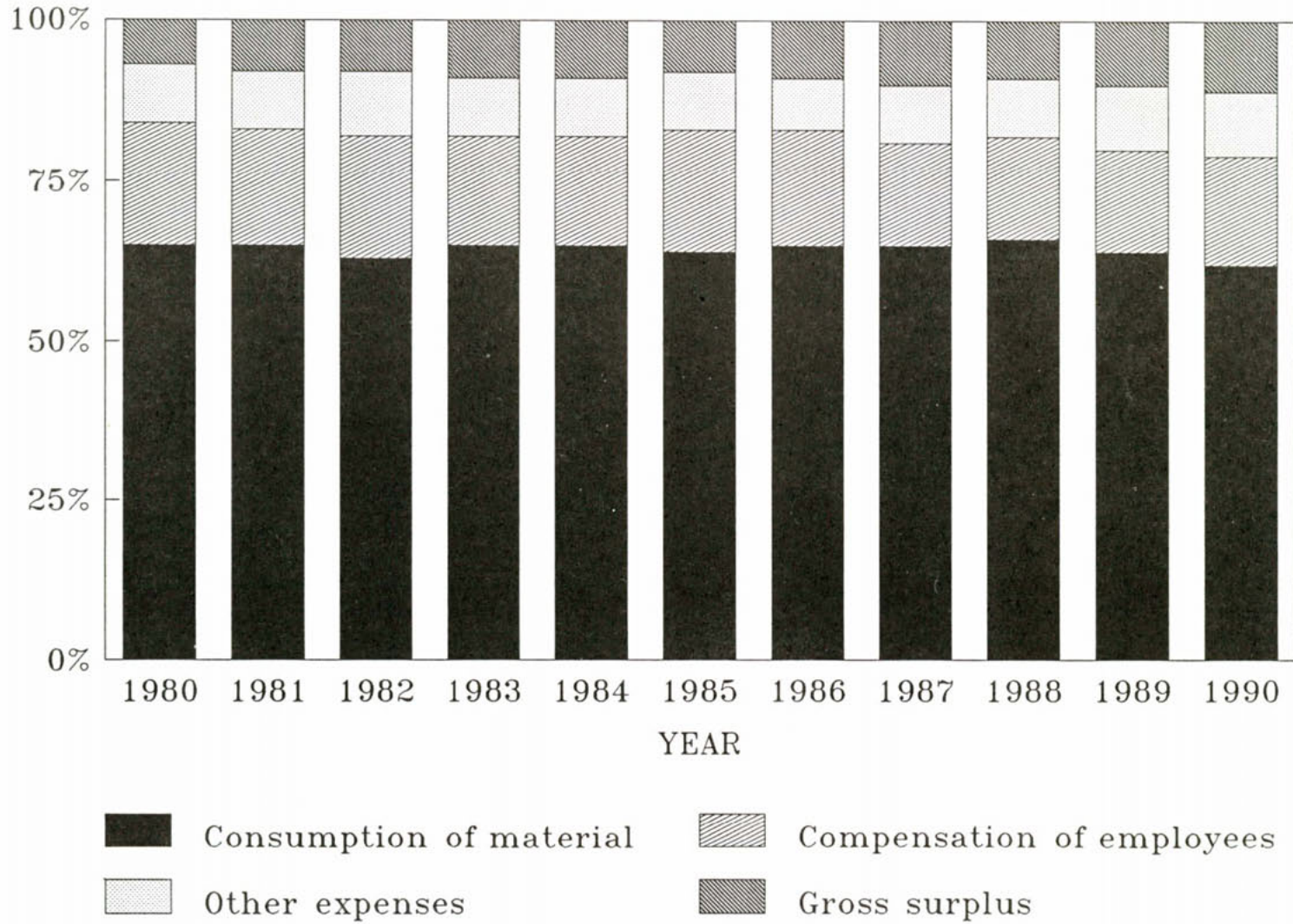


Table 14 Inter-industry comparison of compensation of employees, gross surplus, gross output and value added as per person engaged, 1990

(HK\$'000 unless otherwise specified)

Major industry group	Number of establishments	Number of persons engaged	Compensation of employees		Gross surplus		Gross output		Value added	
			Total	Per person	Total	Per person	Total	Per person	Total	Per person
311 - 312 Food	945	21 012	1 612 124	76.72	1 392 373	66.27	9 628 502	458.24	3 099 448	147.51
313 Beverage industries	21	4 979	571 867	114.86	513 042	103.04	3 292 021	661.18	1 078 660	216.64
314 Tobacco manufactures	4	1 308	203 603	155.66	1 742 253	1332.00	4 185 466	3199.90	1 929 809	1475.39
320 & 322 Wearing apparel except footwear	8 938	220 901	13 765 451	62.32	4 420 155	20.01	63 232 267	286.25	18 924 429	85.67
323 Leather and leather products, except footwear and wearing apparel	561	6 206	323 923	52.20	177 561	28.61	2 368 931	381.72	517 955	83.46
324 Footwear, except rubber, plastic and wooden footwear	371	3 851	213 263	55.38	49 797	12.93	954 816	247.94	270 768	70.31
325 - 329 Textiles	5 556	112 598	8 809 911	78.24	4 250 805	37.75	51 338 749	455.95	14 050 779	124.79
331 Wood and cork products except furniture	724	3 459	191 840	55.46	98 863	28.58	1 374 512	397.37	298 710	86.36
332 Furniture and fixtures, except primarily of metal	986	5 317	354 049	66.59	156 140	29.37	1 330 011	250.14	516 708	97.18
341 Paper and paper products	1 764	16 773	1 255 626	74.86	743 031	44.30	8 518 301	507.86	2 146 015	127.94
342 Printing, publishing and allied industries	4 996	41 982	3 360 184	80.04	3 095 426	73.73	16 193 960	385.74	6 842 034	162.98
351 - 352 Chemicals and chemical products	824	9 488	892 516	94.07	795 309	83.82	7 005 970	738.40	1 693 684	178.51
353 - 354 Products of petroleum and coal	3	249	35 606	143.00	64 573	259.33	248 996	999.98	103 299	414.86
355 Rubber products	180	1 153	70 805	61.41	50 893	44.14	364 057	315.75	127 063	110.20
356 Plastic products	4 762	49 716	3 173 280	63.83	2 524 095	50.77	19 203 980	386.27	5 923 362	119.14
361 - 369 Non-metallic mineral products, except products of petroleum and coal	411	4 618	425 675	92.18	481 794	104.33	4 796 985	1038.76	943 229	204.25
371 - 372 Basic metal industries	229	3 239	318 287	98.27	249 087	76.90	4 172 243	1288.13	651 027	201.00
380 - 381 Fabricated metal products, except machinery and equipment	6 729	51 228	3 180 094	62.08	2 223 651	43.41	17 866 567	348.77	5 585 187	109.03
382 Office, accounting and computing machinery	233	23 545	1 819 202	77.26	2 601 895	110.51	20 239 769	859.62	4 679 416	198.74
383 Radio, television & communication equipment and apparatus	180	15 684	1 173 050	74.79	629 876	40.16	11 947 999	761.80	2 034 298	129.71
384 Electronic parts and components	372	24 363	1 920 594	78.83	973 968	39.98	10 546 112	432.87	3 046 019	125.03
385 Electrical appliances & houseware and electronic toys	231	12 771	882 729	69.12	639 766	50.10	7 270 412	569.29	1 601 765	125.42
386 - 387 Machinery, equipments, apparatus, parts and components, n.e.c.	6 763	47 660	3 327 149	69.81	2 532 230	53.13	17 423 006	365.57	6 030 152	126.52
388 Transport equipment	624	14 493	1 883 845	129.98	724 695	50.00	4 199 930	289.79	2 600 614	179.44
389 Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods	1 720	34 235	2 412 657	70.47	1 670 377	48.79	21 767 814	635.84	4 178 689	122.06
390 - 391 Manufacturing industries, n.e.c.	3 697	31 773	2 320 182	73.02	1 032 189	32.49	12 709 020	399.99	3 368 038	106.00
3 All manufacturing industries	51 823	762 599	54 497 510	71.46	33 833 845	44.37	322 180 397	422.48	92 241 158	120.96

Table 15 Statistics of major products sold and industrial work/services rendered by all manufacturing establishments, 1990

A. Major products sold

Type of product	Unit of measurement	Quantity	Value of sales (HK\$ '000)
Food, beverages and tobacco			
Bread, buns and bread-type rolls	-	-	476 246
Macaroni and noodle products (instant type)	Kg	39 680 553	504 816
Cigarettes	Mn.	23 132	3 288 802
Textiles (including knitting)			
Cotton yarn	Kg	216 600 898	3 714 290
Denim of cotton	M ²	367 473 533	4 493 200
Woven fabrics of cotton, grey	M ²	196 912 775	1 527 165
Woven labels or badges, not embroidered	-	-	678 919
Woven elastic cords	-	-	481 106
Knitted fabrics of cotton	Kg	40 470 200	1 932 459
Knitted sweaters and cardigans	100	1 704 447	15 062 888
Blouses and T-shirts, knitted, women's and girls'	100	68 336	526 326
Dresses and skirts, knitted, women's and girls'	100	64 805	706 474
Woven fabrics, dyed	M ²	166 980 515	1 576 143
Yarn, dyed	Kg	15 573 159	689 290
Threads	Kg	24 846 915	1 259 765
Wearing apparel, except knitwear and footwear			
Jacket, coats & suits, men's and boys'	100	226 293	3 809 153
Jacket, coats & suits, women's and girls'	100	218 718	3 329 897
Trousers and shorts, men's and boys'	100	936 526	5 450 625
Slacks and shorts, women's and girls'	100	1 166 885	6 151 159
Shirts and T-shirts, men's and boys'	100	1 732 818	7 883 071
Blouses and T-shirts, women's and girls'	100	2 464 059	12 280 632
Dresses and skirts, women's and girls'	100	356 290	2 642 398
Underwear, pyjamas and nightwear, men's and boys'	100	1 278 268	873 304
Underwear, pyjamas and nightwear, women's and girls'	100	6 599 317	4 509 991
Clothing and articles of genuine furskin	No.	440 319	2 141 443
Clothing of genuine leather and leather substitutes	100	15 579	1 121 946
Infants' wear (age under 6)	100	757 942	1 432 883
Tracksuits	100	100 929	939 522
Swimwear	100	598 062	1 000 132
Leather, wood and cork products			
Watch strap of leather and leather substitutes	100	2 429 846	458 038
Handbags, purses and wallets of leather and leather substitutes (e.g. PVC, PU)	100	180 495	848 700
Footwear of genuine leather, women's	100 pr.	48 005	528 424
Sawnwood	M ³	421 418	518 404
Wooden furniture and fixtures (including camphor woods chests)	-	-	793 492

Table 15 (cont'd)

A. Major products sold (cont'd)

Type of product	Unit of measurement	Quantity	Value of sales (HK\$ '000)
Paper products, printing and publishing			
Corrugated paperboard and other paperboard	-	-	973 504
Packing containers and boxes of corrugated paperboard	-	-	2 167 686
Other packing containers and boxes of paper and paperboard	-	-	3 424 546
Newspaper	-	-	672 458
Books, magazines and other printed matters (on specific order)	-	-	9 052 724
Books, magazines and other printed matters	-	-	843 783
Printing film, plates, blocks or cylinders (upon which types, characters or images appear)	-	-	1 405 490
Chemical, rubber and non-metallic mineral products			
Polystyrene	Kg	226 449 667	1 790 119
Polyvinyl chloride	Kg	60 335 835	493 899
Drugs and medicines, other than herbal medicines	-	-	572 103
Ready-mixed concrete	M ³	7 447 703	2 366 611
Concrete pipes	Tonne	405 674	476 776
Plastic products			
Plastic dolls	-	-	829 942
Plastic toys and accessories for toys	-	-	3 859 369
Plastic shopping bags	100	25 042 194	512 469
Plastic packing bags (including tubing)	Kg	162 927 224	1 539 115
Made-up articles of PVC sheeting (except plastic bags)	-	-	613 842
Plastic chassis and parts for radios, cassette recorders, calculators, other electrical appliances and electronic products	-	-	2 763 234
Plastic stationery	-	-	582 613
Basic metals, fabricated metal products, machinery and equipment			
Iron and steel angles, shapes, sections, wire, bars and rods (including wire rods)	Tonne	334 414	914 922
Primary aluminium products	Kg	29 563 686	572 047
Foils, leaves, bars etc. of precious metal	Kg	48 643	1 094 381
Metal toys and accessories for toys	-	-	628 087
Nails, screws, nuts, bolts, rivets, washer etc.	-	-	483 955
Domestic utensils of stainless steel (including sinks and other sanitary fittings)	-	-	510 445
Structural metal products	-	-	1 712 612
Aluminium wares	-	-	1 172 669
Metal watchbands	100	1 070 359	1 011 778
Metal accessories for electrical and electronic products	-	-	1 381 727
Metal decorative articles (except costume jewellery)	-	-	511 682
Plastic working machinery	No.	7 263	899 429
Electric motors for toys and small housewares	1 000	198 980	1 378 728
Dry batteries (excluding lead accumulators)	1 000	1 937 543	1 062 808
Moulds	-	-	3 503 491
Plugs, sockets, switches, etc. (electric)	-	-	1 171 818
Wire and cable, insulated	M	1 140 480 854	852 400
Alarm apparatus	100	195 969	524 447
Cameras	No.	5 338 889	1 248 533
Bleaching, dyeing and finishing machinery	No.	4 062	449 008

Table 15 (cont'd)

A. Major products sold (cont'd)

Type of product	Unit of measurement	Quantity	Value of sales (HK\$ '000)
Mechanical watches and clocks and movements for mechanical watches and clocks	No.	43 748 095	2 090 978
Electronic watches and clocks and movements for electronic watches and clocks	No.	314 722 528	11 985 223
Metal watch cases	100	3 575 213	1 864 768
Parts for watches and clocks (except electronic components, watch cases, quartz crystals, watch movements and watchbands)	-	-	873 792
Electrical and electronic products			
Office machinery (except electronic calculators and computers)	No.	788 806	1 607 115
Parts for office machinery and equipment	-	-	546 728
Computer	No.	564 068	3 363 803
Plates, modules, arrays and other electronic components for computers	-	-	6 147 381
Parts for computing machinery and equipment	-	-	5 544 118
Telephones	No.	11 038 925	2 692 053
Portable cassette recorders	No.	3 258 679	523 692
Television receivers	No.	1 176 540	1 236 364
Magnetic tapes	Km	15 377 556	596 223
Recording tapes, cassette type	No.	508 679 475	604 391
Video cassette tapes	No.	249 370 506	2 345 348
Integrated circuits (including hybrid and other similar micro electronic circuits), mounted, not for computer	1 000	214 878	805 446
Liquid crystal display (LCD) units	100	3 583 480	639 081
Printed circuit boards	-	-	3 965 058
Transformers for electronic products (other than power transformers)	100	1 948 001	761 788
Electric cooking apparatus	No.	7 573 468	727 669
Electric hair driers and curlers	No.	23 052 158	918 190
Electronic games (other than TV games)	No.	17 862 076	625 202
Other manufacturing industries			
Jewellery of precious metal	-	-	5 351 157
Artificial pearls, costume jewellery and other imitation jewellery	-	-	1 383 681
Buttons and button blanks of metal	1 000	3 907 489	624 829
Neon signs, advertising displays and sign boards of all materials	-	-	573 725
Zippers or slide fasteners (including zippers or slide fasteners in reel)	-	-	618 393

Table 15 (cont'd)

B. Major industrial work/services rendered

Type of industrial work/service	Unit of measurement	Quantity	Industrial work/service receipts (HK\$ '000)
Food, beverages and tobacco			
Slaughtering, meat and poultry roasting	-	-	111 125
Textiles (including knitting)			
Yarn winding and reeling	-	-	55 071
Weaving of cotton fabrics	M ²	106 474 196	166 867
Knitting of cotton fabrics	Kg	89 952 455	480 023
Knitting of outerwear	100	115 534	347 242
Knitting of pieces for knit outerwear	-	-	476 370
Linking of pieces for knit outerwear	-	-	114 150
Bleaching and dyeing - knitted fabrics	Kg	163 468 624	2 616 924
Bleaching and dyeing - woven fabrics	M ²	1 022 503 798	2 485 887
Bleaching and dyeing - yarn	Kg	137 204 798	1 396 440
Bleaching and dyeing - others	-	-	498 939
Printing - knitted fabrics	Kg	28 462 527	439 255
Printing - labels	-	-	14 046
Printing - woven fabrics	M ²	177 859 780	661 665
Napping of fabrics	-	-	100 147
Shrinking and calendering of fabrics	-	-	57 341
Yarn sizing and de-sizing	-	-	378 065
Narrow fabrics cutting	-	-	19 617
Pleating and tucking	-	-	42 587
Textile made-up goods making (except wearing apparel)	-	-	30 326
Hand embroidering	-	-	49 540
Machine embroidering	-	-	640 737
Fabric coating and laminating (except rubberized fabrics)	-	-	77 349
Wearing apparel, except knitwear and footwear			
Outer garment sewing and making (CMT) (including garment quality inspection)	100	1 714 246	4 212 032
Sewing and making of parts for outer garments	-	-	79 745
Under garment and night garment sewing and making (CMT)	100	957 762	214 104
Fur garment sewing and making	100	228	29 741
Sewing and making of parts for fur garments	-	-	14 442
Leather garment sewing and making	100	5 912	97 256
Leather, wood and cork products			
Fur dyeing	-	-	35 848
Fur tanning and finishing	-	-	68 440
Leather dyeing	M ²	1 788 803	31 298
Leather product making (including products of leather substitutes)	-	-	16 852
Handbag and purse making	100	24 031	13 456
Footwear sewing and making	100 pr.	8 255	29 213

Table 15 (cont'd)

B. Major industrial work/services rendered (cont'd)

Type of industrial work/service	Unit of measurement	Quantity	Industrial work/service receipts (HK\$ '000)
Paper products, printing and publishing			
Paper box making	-	-	220 755
Paper cutting	-	-	68 216
Paper waxing and laminating	-	-	146 127
Advertising on newspapers	-	-	2 405 625
Printing of newspapers	-	-	169 827
Gold stamping	-	-	87 941
Plastic coating of printed matters	-	-	137 026
Printing on metal sheets	-	-	42 188
Printing on paper materials	-	-	479 960
Printing on other solid articles	-	-	16 374
Advertising on books and magazines	-	-	26 700
Book binding	-	-	215 425
Colour separation	-	-	54 890
Typesetting/word planting	-	-	257 669
Chemical, rubber and non-metallic mineral products			
Tyre retreading	No.	176 472	33 550
Plastic products			
Moulding and extruding of plastic toys and plastic accessories for toys (including design and quality check of plastic toys)	-	-	50 460
Paint spraying on plastics	-	-	45 097
Plastic stencilling and printing	-	-	113 363
Basic metals, fabricated metal products, machinery and equipment			
Boiler renovating and repairing	-	-	31 512
Fabricating of metal watch bands and parts	-	-	12 595
Electro-plating	-	-	1 844 573
Metal buffing and polishing	-	-	152 417
Vacuum plating	-	-	65 578
Cargo container renovating and repairing	-	-	95 106
Coating of chemicals on metal	-	-	97 184
Metal bending and shaping	-	-	214 679
Metal cutting, stamping and perforating	-	-	59 617
Metal threading and grooving	-	-	12 746
Metal welding	-	-	28 544
Paint spraying on metal	-	-	63 689
Engines and turbines renovating and repairing (on-shore)	-	-	68 098
Metal working machinery renovating and repairing	-	-	29 020
Fabricating of parts for metal and wood working machinery	-	-	30 610
Textile machinery renovating and repairing	-	-	96 942
Paper and printing machinery renovating and repairing	-	-	16 125
Plastic working machinery renovating and repairing	-	-	44 737
Fabricating of parts for special industrial machinery and equipment, except metal and wood working machinery	-	-	39 455
Renovating, repairing, assembly and armature winding of motors (including making of parts for motors)	-	-	25 384

Table 15 (cont'd)

B. Major industrial work/services rendered (cont'd)

Type of industrial work/service	Unit of measurement	Quantity	Industrial work/service receipts (HK\$ '000)
Renovating and repairing of other industrial machinery (including making of parts for other industrial machinery)	-	-	66 833
Industrial sewing machine repairing	-	-	15 855
Mould making and renovating	-	-	163 891
Building, conversion, renovating and repairing of ships	-	-	1 656 574
Engine repairing (on boat)	-	-	43 222
Renovating and repairing of boats	-	-	113 183
Assembly of bodies and frames for motor vehicles	-	-	27 085
Renovating and repairing of motor vehicles	-	-	68 035
Assembly of mechanical watches and clocks	No.	3 784 567	19 323
Assembly of electronic watches and clocks (including testing services and quality inspection for electronic watches and clocks)	No.	35 779 857	154 691
Fabricating of cases for watches and clocks	100	675 578	45 080
Fabricating of parts for watches and clocks	-	-	14 488
Screen printing on metal watches and clocks dial	-	-	55 164
Electrical and electronic products			
Renovating and repairing of office machinery and equipment, except computing and accounting machinery (including fabricating of parts for office machinery and equipment)	-	-	116 400
Assembly of computing machinery and equipment	-	-	249 248
Renovating and repairing of computing machinery and equipment	-	-	68 528
Assembly of transistorized radios and fabricating of parts for transistorized radios (including industrial design and quality testing of transistorized radios)	-	-	16 034
Assembly of television receivers and communication equipment	-	-	80 039
Manufacture and assembly of records and magnetic tapes	-	-	53 802
Fabricating and assembly of electronic parts and components	-	-	811 377
Assembly of electrical appliances and housewares (including industrial design for electrical appliances and housewares)	-	-	14 280
Assembly of electronic toys	-	-	49 949
Other manufacturing industries			
Cutting, polishing and setting of precious stones	-	-	1 379 102
Goldsmithing, silversmithing and engraving on precious metal	-	-	279 646
Packaging service for manufactured product	-	-	57 452
Zipper making	-	-	12 661

Table 16 Principal statistics for all manufacturing establishments, classified by major industry group and analysed by number of persons engaged, 1990

(HK\$'000 unless otherwise specified)

Major industry group/ Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & services	Other receipts	Gross output	Value added	Gross additions to fixed assets
311 - 312 Food										
1 - 9	596	2 758	152 952	703 935	92 149	1 077 150	1 376	1 050 102	258 102	32 985
10 - 19	169	2 038	131 380	422 226	66 039	789 064	1 259	677 583	193 072	6 946
20 - 49	106	2 416	170 644	439 791	104 182	915 223	4 082	786 720	249 604	29 491
50 - 99	32	2 181	175 561	704 047	181 274	2 101 734	28 654	1 317 049	444 643	38 082
100 - 199	24	3 164	252 292	979 417	208 478	1 872 174	35 606	1 762 190	597 473	89 556
200 - 499	14	4 275	368 582	1 299 511	360 352	2 394 519	55 269	2 275 930	702 562	169 968
500 - 999	2	1 166	*							
1 000 & over	2	3 015	*							
Total	945	21 012	1 612 124	5 477 317	1 197 012	10 922 339	177 108	9 628 502	3 099 448	519 577
313 Beverage industries										
1 - 9	1	3	*							
10 - 19	7	107	7 650	9 428	4 664	21 935	50	22 053	8 353	78
20 - 49	3	95	6 010	26 256	40 856	84 731	36	84 915	19 264	6 075
50 - 99	2	159	*							
100 - 199	1	113	*							
200 - 499	3	1 084	90 295	174 917	135 279	575 647	17 996	586 854	275 268	33 828
500 - 999	3	2 369	295 136	735 831	436 736	1 790 979	30 006	1 669 496	496 563	226 471
1 000 & over	1	1 050	*							
Total	21	4 979	571 867	1 511 969	714 101	3 397 540	48 908	3 292 021	1 078 660	401 274
314 Tobacco manufactures										
100 - 199	1	106	*							
200 - 499	3	1 202	*							
Total	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
320 & 322 Wearing apparel except footwear										
1 - 9	4 823	17 335	666 320	1 906 940	389 750	3 483 508	20 336	3 370 992	1 076 489	71 965
10 - 19	1 406	17 191	831 112	1 897 016	346 078	3 840 619	27 887	3 104 843	1 007 783	480 866
20 - 49	1 675	49 626	2 971 552	7 922 722	1 065 209	13 862 018	77 983	12 537 792	3 744 244	153 742
50 - 99	536	38 494	2 602 034	8 390 913	1 288 928	13 535 188	143 502	12 949 768	3 642 183	222 631
100 - 199	371	48 955	3 252 534	10 590 298	1 757 496	19 561 806	324 676	16 532 959	4 795 923	287 242
200 - 499	108	32 022	2 315 705	6 573 812	1 074 402	11 852 687	495 168	10 609 308	3 243 548	157 659
500 - 999	13	9 403	602 996	1 260 018	299 280	2 625 967	260 800	2 342 040	860 741	32 324
1 000 & over	5	7 874	523 198	1 026 338	257 379	2 229 495	158 371	1 784 566	553 519	9 745
Total	8 938	220 901	13 765 451	39 568 056	6 478 522	70 991 289	1 508 722	63 232 267	18 924 429	1 416 173
323 Leather and leather products, except footwear and wearing apparel										
1 - 9	411	1 566	61 415	404 374	52 535	681 357	1 229	563 658	111 729	12 395
10 - 19	71	992	58 975	528 608	53 841	777 984	3 934	656 799	93 095	6 138
20 - 49	50	1 569	113 505	530 204	66 311	1 066 526	5 854	779 109	193 387	18 717
50 - 99	25	1 656	61 325	164 985	31 367	277 500	2 515	277 379	83 111	1 255
100 - 199	3	423	28 703	50 009	11 950	125 163	561	91 986	36 632	11 611
Total	561	6 206	323 923	1 678 181	216 003	2 928 530	14 092	2 368 931	517 955	50 116
324 Footwear, except rubber, plastic and wooden footwear										
1 - 9	293	1 142	39 988	54 106	9 470	122 472	0	122 478	58 600	-281
10 - 19	36	452	24 041	67 019	11 344	251 298	476	107 446	26 851	5 723
20 - 49	25	682	39 879	102 683	25 866	379 152	1 017	170 559	43 976	1 028
50 - 99	12	761	54 185	177 867	26 215	340 129	5 054	275 308	72 164	4 044
100 - 199	4	478	*							
200 - 499	1	337	*							
Total	371	3 851	213 263	591 616	96 082	1 439 794	9 996	954 816	270 768	12 209
325 - 329 Textiles										
1 - 9	3 236	11 140	491 468	1 384 584	329 587	2 692 139	41 839	2 635 282	960 287	270 168
10 - 19	946	12 306	892 405	2 777 570	514 098	4 980 289	27 311	4 524 055	1 310 038	33 167
20 - 49	834	24 601	1 970 625	6 381 505	1 056 574	11 217 510	77 786	10 062 289	2 810 567	489 415
50 - 99	371	24 473	2 092 135	8 256 244	1 385 398	13 832 301	177 405	12 453 782	3 188 141	518 207
100 - 199	96	12 443	1 081 844	4 385 987	706 820	7 445 109	141 925	6 883 983	1 972 072	206 324
200 - 499	61	17 447	1 474 484	6 191 085	914 801	10 229 684	215 219	9 481 806	2 509 702	107 552
500 - 999	10	6 337	495 684	1 809 834	319 425	3 167 068	114 770	2 864 338	768 023	18 920
1 000 & over	3	3 853	311 267	1 733 300	210 963	2 525 458	118 455	2 433 213	531 950	7 444
Total	5 556	112 598	8 809 911	32 920 109	5 437 667	56 089 557	914 710	51 338 749	14 050 779	1 651 198

Table 16 (cont'd)

(HK\$'000 unless otherwise specified)

	Major industry group/ Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
331	Wood and cork products except furniture										
	1 - 9	655	2 014	79 346	312 747	60 958	554 147	2 610	508 788	131 608	11 709
	10 - 19	40	501	33 723	190 418	19 290	289 584	2 573	256 554	54 303	4 797
	20 - 49	25	698	62 755	379 093	61 626	658 941	2 564	518 507	91 337	10 164
	50 - 99	4	246	16 015	56 305	8 622	100 727	2 667	90 664	21 461	6 619
	Total	724	3 459	191 840	938 563	150 497	1 603 400	10 414	1 374 512	298 710	33 289
332	Furniture and fixtures, except primarily of metal										
	1 - 9	892	3 108	170 630	292 016	77 892	750 416	22 594	651 760	284 783	25 093
	10 - 19	73	983	79 969	147 127	32 578	307 901	4 102	268 581	90 363	-2 959
	20 - 49	15	447	33 390	95 849	17 420	162 008	528	151 374	40 076	-389
	50 - 99	3	237	16 712	39 554	14 047	96 396	2 479	81 268	27 659	6 762
	100 - 199	2	195	*							
	200 - 499	2	347	*							
	Total	986	5 317	354 049	673 801	154 861	1 465 873	29 736	1 330 011	516 708	66 513
341	Paper and paper products										
	1 - 9	1 316	5 756	261 388	947 457	177 219	1 654 957	3 671	1 597 211	487 548	178 990
	10 - 19	269	3 653	309 874	1 405 090	211 569	2 237 744	5 927	2 062 852	488 884	95 819
	20 - 49	147	3 956	353 737	1 749 267	234 491	2 696 396	6 021	2 483 112	533 890	79 175
	50 - 99	17	1 063	98 435	438 546	89 454	843 531	2 254	691 738	186 999	51 999
	100 - 199	11	1 464	140 993	641 679	124 255	1 034 418	9 221	1 006 064	262 100	45 577
	200 - 499	4	879	91 199	459 528	75 309	685 236	26 433	677 324	186 593	31 235
	Total	1 764	16 773	1 255 626	5 641 566	912 297	9 152 282	53 527	8 518 301	2 146 015	482 794
342	Printing, publishing and allied industries										
	1 - 9	4 261	14 406	640 138	1 814 671	402 701	3 436 882	584	3 418 010	1 250 979	291 713
	10 - 19	378	4 822	395 219	980 837	208 925	1 725 538	6 082	1 733 518	573 944	83 345
	20 - 49	247	6 975	566 448	1 112 930	222 004	2 201 346	23 434	2 190 460	924 496	191 775
	50 - 99	64	4 288	399 376	1 127 372	231 492	2 024 940	15 109	2 031 360	696 675	232 069
	100 - 199	27	3 682	392 815	1 170 391	254 902	2 163 981	29 651	2 203 113	882 942	200 470
	200 - 499	15	5 061	599 996	1 176 137	307 670	2 615 551	77 455	2 659 923	1 200 842	139 346
	500 - 999	4	2 749	366 192	442 629	337 318	1 928 491	70 716	1 957 576	1 312 156	72 468
	Total	4 996	41 982	3 360 184	7 824 968	1 965 013	16 096 729	223 031	16 193 960	6 842 034	1 211 186
351 - 352	Chemicals and chemical products										
	1 - 9	595	2 160	86 529	509 020	63 160	774 682	10 015	732 049	168 450	31 032
	10 - 19	108	1 372	98 067	535 487	66 447	914 873	7 609	757 159	159 445	-3 411
	20 - 49	83	2 432	229 984	979 358	197 787	2 042 341	14 542	1 602 833	445 464	26 876
	50 - 99	29	1 855	267 445	1 821 025	354 503	3 460 510	60 116	2 499 193	346 738	65 109
	100 - 199	6	799	94 242	416 559	109 901	862 990	26 646	806 432	265 122	17 136
	200 - 499	3	869	116 248	223 766	94 655	673 103	58 679	608 305	308 466	74 591
	Total	824	9 488	892 516	4 485 215	886 454	8 728 498	177 607	7 005 970	1 693 684	211 334
353 - 354	Products of petroleum and coal										
	20 - 49	1	32	*							
	50 - 99	1	88	*							
	100 - 199	1	129	*							
	Total	3	249	35 606	121 517	33 267	230 637	23 534	248 996	103 299	56 427
355	Rubber products										
	1 - 9	155	531	21 466	93 592	16 314	181 710	164	155 768	46 352	13 196
	10 - 19	18	241	18 283	54 224	7 803	99 110	1	90 452	29 721	8 482
	20 - 49	4	115	10 745	24 688	4 084	41 536	1	41 773	13 186	1 020
	50 - 99	2	123	*							
	100 - 199	1	143	*							
	Total	180	1 153	70 805	201 677	40 835	412 171	472	364 057	127 063	30 717

Table 16 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
356 Plastic products										
1 - 9	3 557	14 463	614 534	3 447 390	457 788	5 748 255	1 020	5 223 875	1 347 029	268 254
10 - 19	689	8 807	545 700	1 712 711	307 332	3 443 479	9 932	2 789 305	787 904	95 714
20 - 49	412	12 168	851 695	3 104 605	590 019	6 867 105	51 917	5 094 293	1 512 124	170 810
50 - 99	69	4 447	330 167	1 216 879	211 463	2 646 997	26 264	2 078 374	683 185	79 316
100 - 199	20	2 568	233 034	676 222	207 028	2 345 039	36 467	1 297 023	446 095	54 511
200 - 499	12	3 762	303 375	802 463	305 566	3 894 719	39 554	1 766 738	731 593	117 164
500 - 999	2	1 406	*							
1 000 & over	1	2 094	*							
Total	4 762	49 716	3 173 280	11 344 944	2 212 219	26 582 243	189 638	19 203 980	5 923 362	769 448
361 - 369 Non-metallic mineral products, except products of petroleum and coal										
1 - 9	336	1 254	*							
10 - 19	33	486	28 682	99 119	14 542	167 374	2 039	167 752	53 904	7 126
20 - 49	21	527	37 604	91 091	26 017	217 200	536	168 497	53 349	4 682
50 - 99	8	533	64 904	186 911	33 419	382 452	5 589	328 156	110 585	10 634
100 - 199	10	1 260	161 395	2 165 782	350 266	2 804 039	82 422	2 893 160	398 529	68 323
200 - 499	2	558	*							
Total	411	4 618	425 675	3 335 566	553 697	4 807 856	125 777	4 796 985	943 229	169 238
371 - 372 Basic metal industries										
1 - 9	175	656	31 687	225 810	18 006	312 532	1	300 979	59 648	1 540
10 - 19	28	362	26 336	173 381	18 229	227 504	3 807	231 725	15 215	66 305
20 - 49	17	436	43 205	199 419	22 905	386 926	781	307 824	82 702	1 764
50 - 99	4	344	47 035	279 286	47 820	608 754	2 404	436 212	97 121	16 544
100 - 199	2	251	*							
200 - 499	2	627	*							
500 - 999	1	564	*							
Total	229	3 239	318 287	3 267 948	210 400	4 807 707	44 426	4 172 243	651 027	161 959
380 - 381 Fabricated metal products, except machinery and equipment										
1 - 9	5 540	18 559	818 705	2 608 631	497 314	5 025 697	12 754	4 582 349	1 499 477	245 451
10 - 19	811	10 287	680 525	2 213 657	302 963	4 217 927	10 446	3 530 543	1 056 247	185 517
20 - 49	277	7 862	574 888	2 401 242	299 894	3 704 486	29 396	3 552 606	901 216	107 189
50 - 99	61	4 018	325 668	923 267	136 882	1 860 072	13 307	1 545 875	509 066	49 678
100 - 199	28	4 049	312 750	1 097 469	236 582	2 339 167	95 302	1 885 149	576 860	-13 957
200 - 499	6	1 799	129 956	346 216	58 066	621 542	9 283	600 285	200 283	18 573
500 - 999	4	3 254	*							
1 000 & over	1	1 401	*							
Total	6 729	51 228	3 180 094	10 693 081	1 743 656	20 009 331	194 816	17 866 567	5 585 187	689 474
382 Office, accounting and computing machinery										
1 - 9	81	119	3 679	18 345	2 851	33 567	248	27 292	5 151	392
10 - 19	61	784	61 598	335 150	40 008	571 961	2 720	422 652	76 473	10 479
20 - 49	20	618	45 917	463 879	32 730	604 033	3 071	590 557	103 209	17 505
50 - 99	22	1 327	101 796	338 850	62 277	510 985	7 564	530 465	151 829	17 883
100 - 199	21	2 806	196 762	2 553 666	182 219	3 151 697	44 714	3 085 467	427 999	85 658
200 - 499	13	4 319	384 618	1 309 549	298 073	4 611 004	16 878	2 146 011	574 650	131 809
500 - 999	8	6 817	531 970	6 655 455	407 388	9 421 081	152 015	8 465 101	1 646 396	198 824
1 000 & over	6	6 755	492 862	3 001 223	454 229	4 879 560	23 046	4 972 224	1 693 711	247 454
Total	233	23 545	1 819 202	14 676 115	1 479 775	23 783 888	250 257	20 239 769	4 679 416	710 003

Table 16 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services		Sales of goods, industrial work & services		Gross output	Value added	Gross additions to fixed assets
				Other expenses	Other receipts					
383 Radio, television & communication equipment and apparatus										
1 - 9	72	178	3 608	26 566	6 088	43 463	355	40 363	6 769	851
10 - 19	30	373	21 340	172 599	28 641	313 005	1 950	214 193	28 626	5 986
20 - 49	13	445	35 183	230 144	39 525	559 482	3 327	310 870	61 497	16 744
50 - 99	27	1 943	157 934	1 110 597	149 064	1 929 756	5 698	1 537 225	346 827	70 035
100 - 199	18	2 559	192 758	1 012 175	125 110	2 536 834	21 148	1 511 477	386 478	25 295
200 - 499	13	3 993	*							
500 - 999	6	4 032	300 952	1 639 261	288 048	3 090 849	7 596	2 257 811	369 979	56 974
1 000 & over	2	2 162	*							
Total	180	15 684	1 173 050	9 125 786	1 026 019	15 362 320	77 400	11 947 999	2 034 298	392 560
384 Electronic parts and components										
1 - 9	157	470	15 493	72 101	25 651	165 259	2 925	124 192	38 252	-29 227
10 - 19	41	515	35 459	132 768	17 432	358 899	0	201 839	48 620	659
20 - 49	84	2 600	189 758	1 013 864	110 489	1 478 269	14 080	1 391 056	292 435	67 526
50 - 99	29	1 765	127 600	484 645	105 593	1 739 623	7 825	868 711	290 022	67 882
100 - 199	33	4 280	295 157	1 021 969	179 671	1 848 732	5 772	1 660 312	482 782	198 845
200 - 499	17	5 406	390 409	982 617	312 943	3 524 986	34 411	1 826 885	611 203	218 160
500 - 999	8	5 615	524 356	1 586 137	288 025	4 697 587	3 578	2 608 096	750 893	336 224
1 000 & over	3	3 712	342 362	1 044 880	332 234	1 832 934	9 034	1 865 021	531 811	232 205
Total	372	24 363	1 920 594	6 338 981	1 372 037	15 646 289	77 626	10 546 112	3 046 019	1 092 274
385 Electrical appliances & houseware and electronic toys										
1 - 9	111	616	30 245	153 380	24 591	235 745	0	223 016	46 606	2 652
10 - 19	43	527	29 844	250 407	27 545	331 213	641	320 361	50 348	20 120
20 - 49	21	674	65 624	467 167	65 454	694 459	7 531	643 848	127 963	28 451
50 - 99	24	1 725	105 842	1 028 981	112 882	1 599 101	6 298	1 254 645	92 593	-1 878
100 - 199	17	1 846	142 253	1 070 408	101 070	1 473 887	6 183	1 381 247	230 451	9 633
200 - 499	10	3 545	249 575	917 568	210 294	2 405 462	18 663	1 581 803	462 958	33 990
500 - 999	4	2 592	*							
1 000 & over	1	1 245	*							
Total	231	12 771	882 729	4 891 443	825 453	8 963 262	133 547	7 270 412	1 601 765	132 756
386 - 387 Machinery, equipments, apparatus, parts and components, n.e.c.										
1 - 9	6 007	18 537	866 617	2 075 786	487 628	4 816 994	14 611	4 161 504	1 641 113	410 379
10 - 19	447	5 763	417 867	979 066	161 268	2 021 139	18 314	1 765 573	650 278	102 846
20 - 49	194	5 767	504 617	1 344 571	248 818	2 542 696	10 326	2 292 369	752 716	76 305
50 - 99	59	3 746	349 804	1 159 277	246 817	2 430 945	23 695	1 983 929	562 214	54 588
100 - 199	35	4 815	437 940	1 426 340	311 561	2 779 748	34 897	2 520 300	773 175	66 869
200 - 499	16	4 986	382 042	1 217 559	351 419	3 512 522	45 151	2 251 704	695 587	54 020
500 - 999	2	1 713	*							
1 000 & over	2	2 333	*							
Total	6 763	47 660	3 327 149	9 261 642	2 168 444	21 682 402	204 249	17 423 006	6 030 152	898 754
388 Transport equipment										
1 - 9	501	1 442	71 351	149 312	33 659	314 346	1 772	303 943	122 988	11 399
10 - 19	54	752	72 194	120 727	30 094	246 481	2 622	249 688	99 789	2 897
20 - 49	38	1 064	95 009	101 122	14 478	228 182	1 672	230 146	116 303	873
50 - 99	14	1 067	134 135	104 152	26 246	289 527	16 433	304 680	177 101	7 688
100 - 199	8	1 156	147 450	144 036	37 489	338 531	3 833	356 420	175 398	5 854
200 - 499	5	1 497	190 022	58 174	31 328	337 880	5 377	331 022	241 468	6 589
500 - 999	2	1 459	*							
1 000 & over	2	6 057	*							
Total	624	14 493	1 883 845	1 216 330	349 307	4 044 053	145 782	4 199 930	2 600 614	276 998

Table 16 (cont'd)

(HK\$' 000 unless otherwise specified)

Major industry group/ Number of persons engaged	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & services		Gross output	Value added	Gross additions to fixed assets
						Industrial services	Other receipts			
389 Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods										
1 - 9	959	4 428	215 227	1 093 511	133 369	1 857 867	644	1 618 461	399 345	49 085
10 - 19	401	5 453	354 685	1 474 958	141 914	2 478 440	1 306	2 169 181	566 947	67 328
20 - 49	238	6 477	488 481	3 688 260	287 949	5 362 256	17 694	4 663 393	738 077	59 969
50 - 99	83	5 316	376 974	1 920 344	282 800	3 749 554	32 263	2 760 976	599 484	78 432
100 - 199	28	3 921	322 332	3 665 790	300 591	6 055 872	41 097	4 474 278	608 182	94 289
200 - 499	6	1 968	140 891	920 612	198 126	2 063 029	27 315	1 337 633	274 853	13 171
500 - 999	4	3 255	*							
1 000 & over	1	3 418	*							
Total	1 720	34 235	2 412 657	16 219 172	1 685 781	28 587 050	144 025	21 767 814	4 178 689	487 345
390 - 391 Manufacturing industries, n.e.c.										
1 - 9	2 979	10 580	465 871	1 410 976	214 886	2 903 895	10 737	2 453 602	836 114	64 053
10 - 19	363	4 484	287 566	954 909	149 936	1 706 660	10 672	1 559 881	475 511	78 740
20 - 49	262	6 890	*							
50 - 99	67	4 841	469 336	1 080 677	123 283	1 974 483	3 636	1 737 467	551 892	30 435
100 - 199	20	2 647	259 356	609 758	121 008	1 027 415	4 632	1 056 084	331 795	22 558
200 - 499	4	1 138	119 465	639 094	103 271	1 025 731	9 723	946 160	179 039	24 558
500 - 999	2	1 193	*							
Total	3 697	31 773	2 320 182	8 338 923	1 069 026	13 958 588	67 598	12 709 020	3 368 038	281 872
3 All manufacturing industries										
1 - 9	37 710	133 221	5 862 770	19 908 680	3 610 923	37 249 151	151 278	34 224 376	10 937 691	1 986 157
10 - 19	6 523	83 250	5 442 494	17 634 504	2 782 579	32 320 023	151 661	27 884 587	7 945 712	1 362 708
20 - 49	4 813	139 173	10 034 285	34 863 002	5 104 159	61 359 131	362 576	53 689 507	14 620 220	1 639 114
50 - 99	1 565	106 695	8 411 292	31 121 375	5 173 508	56 565 495	591 059	48 247 605	12 966 214	1 660 727
100 - 199	786	104 250	8 101 634	35 204 251	5 406 730	61 811 112	975 896	53 422 446	14 075 874	1 515 912
200 - 499	320	97 121	8 011 963	30 113 517	5 649 742	63 515 147	1 248 764	49 757 104	15 260 033	1 609 664
500 - 999	76	53 922	4 675 300	21 881 959	3 616 786	44 183 263	856 152	34 681 878	9 708 625	1 540 123
1 000 & over	30	44 967	3 957 771	11 778 518	2 055 312	20 561 973	529 136	20 272 894	6 726 790	956 066
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

Table 17 Principal statistics for all manufacturing establishments, classified by major industry group and analysed by value of gross output, 1990

(HK\$'000 unless otherwise specified)

Major industry group/ Value of gross output (HK\$'000)	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
311 - 312 Food										
Under 100	14	12	0	339	102	817	0	817	376	3 294
100 - 499	45	79	2 269	8 976	3 323	15 856	0	15 912	3 754	729
500 - 999	167	726	24 713	60 987	12 247	123 802	765	114 411	42 112	12 719
1 000 - 1 999	211	1 392	72 417	173 077	28 775	306 347	366	304 248	101 863	2 252
2 000 - 4 999	276	2 573	157 434	533 516	69 303	850 947	1 274	822 755	226 457	19 354
5 000 - 9 999	127	1 784	135 276	488 260	83 754	859 945	746	769 305	199 060	22 710
10 000 - 19 999	38	1 108	87 607	294 445	68 074	637 534	1 882	499 060	145 124	8 484
20 000 - 49 999	24	2 460	163 021	359 164	106 534	885 809	40 429	698 159	253 171	45 931
50 000 - 99 999	27	3 219	278 516	1 139 344	242 393	2 590 557	26 679	1 963 655	592 259	34 938
100 000 & over	17	7 659	690 872	2 419 208	582 506	4 650 725	104 967	4 440 182	1 535 271	369 164
Total	945	21 012	1 612 124	5 477 317	1 197 012	10 922 339	177 108	9 628 502	3 099 448	519 577
313 Beverage industries										
500 - 999	1	3	*							
2 000 - 4 999	8	130	9 286	11 780	5 543	26 532	50	26 671	9 757	78
10 000 - 19 999	2	104	*							
20 000 - 49 999	2	193	*							
50 000 - 99 999	1	47	*							
100 000 & over	7	4 503	535 224	1 425 854	654 858	3 185 536	48 340	3 082 684	1 012 391	381 014
Total	21	4 979	571 867	1 511 969	714 101	3 397 540	48 908	3 292 021	1 078 660	401 274
314 Tobacco manufactures										
100 000 & over	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
Total	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
320 & 322 Wearing apparel except footwear										
Under 100	459	554	398	4 676	8 777	26 266	0	26 268	12 762	-136
100 - 499	2 122	5 923	164 248	239 744	94 533	587 666	5 557	592 124	263 124	56 943
500 - 999	1 632	10 442	353 997	457 399	126 322	1 197 698	12 666	1 109 429	528 690	49 668
1 000 - 1 999	1 484	16 586	806 790	776 572	228 383	1 959 884	23 329	1 967 508	972 834	344 479
2 000 - 4 999	1 316	22 055	1 187 710	2 199 376	441 088	4 074 625	20 537	3 918 783	1 410 570	94 270
5 000 - 9 999	390	13 994	860 648	1 692 614	273 600	4 285 685	22 054	2 911 941	980 627	115 065
10 000 - 19 999	657	34 184	2 051 570	5 741 974	713 977	9 635 959	77 368	9 109 856	2 816 883	106 024
20 000 - 49 999	647	56 795	3 957 759	12 142 989	1 937 591	20 497 480	248 290	18 870 687	5 354 046	329 528
50 000 - 99 999	133	24 028	1 643 175	6 104 224	894 828	9 312 871	289 578	9 036 212	2 352 018	31 203
100 000 & over	99	36 340	2 739 157	10 208 487	1 759 424	19 413 155	809 344	15 689 459	4 232 876	289 129
Total	8 938	220 901	13 765 451	39 568 056	6 478 522	70 991 289	1 508 722	63 232 267	18 924 429	1 416 173
323 Leather and leather products, except footwear and wearing apparel										
Under 100	79	101	337	2 286	899	5 980	0	5 971	2 742	624
100 - 499	157	383	6 103	14 832	6 136	44 149	0	39 749	18 720	4 665
500 - 999	40	274	10 793	12 755	4 484	29 577	0	29 536	13 145	868
1 000 - 1 999	102	1 377	24 534	78 081	15 665	183 139	0	144 745	51 159	4 569
2 000 - 4 999	77	886	49 466	138 385	27 108	329 643	1 514	228 333	65 838	3 977
5 000 - 9 999	45	1 073	68 422	184 179	42 425	433 845	2 284	297 059	79 146	4 635
10 000 - 19 999	21	748	56 123	179 816	30 767	433 520	2 724	288 414	81 663	8 878
20 000 - 49 999	30	1 105	83 167	606 662	56 733	883 845	4 410	802 365	153 409	20 493
50 000 - 99 999	9	259	24 978	461 185	31 785	584 832	3 160	532 759	52 133	1 407
Total	561	6 206	323 923	1 678 181	216 003	2 928 530	14 092	2 368 931	517 955	50 116
324 Footwear, except rubber, plastic and wooden footwear										
Under 100	55	79	113	1 055	525	2 656	0	2 656	1 071	57
100 - 499	122	368	11 625	9 616	3 213	29 554	0	29 517	16 563	-390
500 - 999	109	695	*							
1 000 - 1 999	22	172	9 952	16 633	4 176	70 841	0	34 469	13 357	4
2 000 - 4 999	27	464	23 968	37 197	7 930	75 986	476	71 414	27 703	-242
5 000 - 9 999	12	311	21 040	50 522	12 633	339 071	1 485	91 770	25 518	235
10 000 - 19 999	14	657	41 743	139 325	22 713	274 758	641	208 943	45 081	1 280
20 000 - 49 999	8	638	50 246	154 577	23 270	354 094	4 746	240 012	64 828	3 794
50 000 - 99 999	1	130	*							
100 000 & over	1	337	*							
Total	371	3 851	213 263	591 616	96 082	1 439 794	9 996	954 816	270 768	12 209

Table 17 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Value of gross output (HK\$'000)	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
325 - 329 Textiles										
Under 100	299	383	2 006	2 905	4 288	14 158	227	13 836	6 818	3 148
100 - 499	1 342	3 029	56 085	92 634	61 643	331 568	4 795	312 467	161 114	47 006
500 - 999	875	4 131	184 122	244 552	84 153	618 812	8 903	623 512	301 617	43 620
1 000 - 1 999	585	4 598	249 753	341 742	108 062	813 974	4 788	793 537	353 095	121 028
2 000 - 4 999	856	11 720	738 481	1 234 693	349 408	2 600 887	17 330	2 475 096	946 953	77 940
5 000 - 9 999	603	12 524	918 928	2 538 470	511 017	4 421 681	35 580	4 216 634	1 254 065	140 795
10 000 - 19 999	417	13 351	1 098 114	3 371 746	570 465	6 781 405	62 717	5 628 522	1 731 670	242 116
20 000 - 49 999	388	23 451	2 113 298	7 573 114	1 330 296	13 002 877	165 334	11 642 174	3 171 021	344 913
50 000 - 99 999	101	12 931	1 157 311	5 296 860	764 934	8 655 350	146 057	7 676 958	1 732 359	263 172
100 000 & over	91	26 480	2 291 813	12 223 392	1 653 402	18 848 844	468 980	17 956 012	4 392 068	367 462
Total	5 556	112 598	8 809 911	32 920 109	5 437 667	56 089 557	914 710	51 338 749	14 050 779	1 651 198
331 Wood and cork products except furniture										
Under 100	103	109	148	2 378	1 828	6 784	5	5 461	1 624	3 132
100 - 499	288	572	11 281	28 493	14 691	79 079	228	72 918	29 632	1 482
500 - 999	126	475	22 800	41 478	14 043	98 628	489	90 110	34 365	2 158
1 000 - 1 999	107	680	*							
2 000 - 4 999	47	438	25 927	94 244	14 031	161 942	2 520	146 157	36 299	816
5 000 - 9 999	17	233	16 724	89 314	6 468	136 347	1 859	115 524	27 416	2 030
10 000 - 19 999	21	613	47 481	237 723	42 641	463 776	3 056	340 193	55 438	10 069
20 000 - 49 999	13	272	24 459	254 849	26 390	346 258	1 694	317 798	42 915	4 758
50 000 - 99 999	2	66	*							
Total	724	3 459	191 840	938 563	150 497	1 603 400	10 414	1 374 512	298 710	33 289
332 Furniture and fixtures, except primarily of metal										
Under 100	61	70	627	1 388	761	3 441	0	3 439	1 109	-46
100 - 499	347	632	16 179	34 407	13 880	96 685	1 606	87 013	40 794	9 028
500 - 999	260	1 096	57 664	72 335	25 992	210 974	5 663	184 341	85 114	5 010
1 000 - 1 999	169	1 004	65 723	107 319	20 545	247 598	821	223 182	95 770	10 555
2 000 - 4 999	111	1 055	88 806	152 596	36 272	354 018	18 592	313 359	126 148	-2 958
5 000 - 9 999	23	464	34 807	88 307	20 689	183 721	94	146 458	39 630	-622
10 000 - 19 999	9	279	*							
20 000 - 49 999	4	370	35 567	58 480	17 617	120 756	1 943	123 180	50 714	44 402
50 000 - 99 999	2	347	*							
Total	986	5 317	354 049	673 801	154 861	1 465 873	29 736	1 330 011	516 708	66 513
341 Paper and paper products										
Under 100	39	41	55	371	291	783	0	783	126	664
100 - 499	345	1 007	26 787	21 408	17 381	90 053	0	89 597	52 529	18 424
500 - 999	255	1 380	55 555	88 737	27 624	193 542	2 957	193 246	80 484	59 796
1 000 - 1 999	497	2 226	107 910	382 851	66 139	652 646	715	653 697	209 047	20 835
2 000 - 4 999	300	2 820	185 335	558 554	105 291	999 139	2 612	920 151	263 538	65 611
5 000 - 9 999	131	2 241	170 731	602 671	103 291	976 090	3 167	940 262	249 719	13 896
10 000 - 19 999	100	2 056	197 418	963 606	135 522	1 425 246	2 156	1 376 867	299 441	71 930
20 000 - 49 999	71	2 132	216 454	1 341 993	183 080	2 175 875	5 896	1 869 782	393 134	107 912
50 000 - 99 999	15	1 260	132 870	691 407	89 338	1 108 288	3 002	1 003 207	240 652	58 220
100 000 & over	11	1 609	162 510	989 967	184 341	1 530 621	33 023	1 470 709	357 347	65 508
Total	1 764	16 773	1 255 626	5 641 566	912 297	9 152 282	53 527	8 518 301	2 146 015	482 794
342 Printing, publishing and allied industries										
Under 100	270	359	494	4 648	3 061	13 245	43	13 288	5 927	29 013
100 - 499	1 440	3 036	55 765	165 700	77 427	385 402	126	384 648	144 405	22 964
500 - 999	1 390	4 854	211 111	436 590	127 377	957 641	7	948 166	397 126	26 347
1 000 - 1 999	893	5 030	275 100	636 473	137 982	1 244 224	45	1 244 234	487 966	56 529
2 000 - 4 999	601	5 560	424 160	954 732	185 125	1 744 584	1 724	1 739 562	633 389	206 611
5 000 - 9 999	197	4 912	415 742	728 378	182 342	1 463 497	13 010	1 478 044	607 505	144 396
10 000 - 19 999	97	3 281	287 235	722 737	106 550	1 305 265	9 579	1 315 025	523 154	98 760
20 000 - 49 999	60	3 485	328 434	1 107 189	218 877	1 902 156	14 776	1 877 827	573 166	234 126
50 000 - 99 999	29	4 590	448 642	1 165 706	273 972	2 079 313	38 795	2 094 428	772 969	192 122
100 000 & over	20	6 875	913 501	1 902 815	652 299	5 001 403	144 926	5 098 739	2 696 428	200 317
Total	4 996	41 982	3 360 184	7 824 968	1 965 013	16 096 729	223 031	16 193 960	6 842 034	1 211 186

Table 17 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Value of gross output (HK\$'000)	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
351 - 352 Chemicals and chemical products										
Under 100	19	37	0	401	646	1 170	0	1 179	228	0
100 - 499	215	446	6 982	26 804	7 653	64 534	1 500	53 479	19 395	1 516
500 - 999	133	440	14 975	51 688	11 605	99 791	131	90 603	27 644	8 202
1 000 - 1 999	113	726	27 713	108 748	13 976	181 544	510	167 667	46 262	1 372
2 000 - 4 999	182	1 623	101 506	378 023	54 773	622 115	14 229	580 395	156 910	22 989
5 000 - 9 999	58	960	68 734	247 043	46 810	545 023	4 558	410 867	116 476	-9 774
10 000 - 19 999	43	1 288	91 071	371 639	71 478	729 495	10 158	579 090	139 410	6 280
20 000 - 49 999	42	1 799	274 007	716 178	256 427	1 962 576	42 961	1 440 219	511 290	-77 860
50 000 - 99 999	11	824	111 704	422 776	133 456	1 482 075	26 947	785 067	219 941	39 945
100 000 & over	8	1 345	195 824	2 161 914	289 630	3 040 176	76 614	2 897 406	456 130	218 664
Total	824	9 488	892 516	4 485 215	886 454	8 728 498	177 607	7 005 970	1 693 684	211 334
353 - 354 Products of petroleum and coal										
1 000 - 1 999	1	32	*							
100 000 & over	2	217	*							
Total	3	249	35 606	121 517	33 267	230 637	23 534	248 996	103 299	56 427
355 Rubber products										
Under 100	9	11	22	219	177	274	0	274	-125	4
100 - 499	68	131	1 844	6 821	3 932	15 655	0	15 811	5 257	4 287
500 - 999	40	141	4 902	15 489	2 318	29 540	0	28 045	10 738	4 839
1 000 - 1 999	26	163	8 439	19 943	3 575	41 460	122	36 238	12 556	653
2 000 - 4 999	20	211	14 429	28 706	4 931	68 565	44	57 296	23 896	2 339
5 000 - 9 999	8	150	10 403	30 616	5 796	69 664	0	52 773	17 249	6 307
10 000 - 19 999	7	140	*							
20 000 - 49 999	2	206	*							
Total	180	1 153	70 805	201 677	40 835	412 171	472	364 057	127 063	30 717
356 Plastic products										
Under 100	101	135	1 655	1 551	3 651	4 410	116	4 526	-476	9 586
100 - 499	1 017	2 029	36 595	132 566	41 023	313 577	2	297 802	124 733	51 980
500 - 999	917	3 518	114 547	362 919	81 123	750 469	903	649 605	209 864	2 107
1 000 - 1 999	812	4 561	211 315	604 863	105 264	1 137 168	479	1 055 014	337 888	38 293
2 000 - 4 999	1 168	12 314	657 471	2 058 177	347 262	4 041 993	8 686	3 430 870	1 068 919	156 209
5 000 - 9 999	327	6 487	475 075	1 254 141	278 575	3 114 648	6 978	2 275 447	785 038	102 866
10 000 - 19 999	279	6 117	453 000	2 368 810	377 396	4 937 763	19 757	3 586 638	876 526	137 276
20 000 - 49 999	91	4 573	370 580	1 393 361	273 308	3 170 741	43 784	2 609 863	691 403	93 737
50 000 - 99 999	34	3 145	253 682	1 337 427	241 222	2 867 206	39 735	2 087 609	559 487	74 860
100 000 & over	17	6 835	599 360	1 531 130	463 395	6 244 268	69 198	3 206 607	1 269 981	102 533
Total	4 762	49 716	3 173 280	11 344 944	2 212 219	26 582 243	189 638	19 203 980	5 923 362	769 448
361 - 369 Non-metallic mineral products, except products of petroleum and coal										
Under 100	51	67	0	606	826	2 352	0	2 334	917	9
100 - 499	135	427	9 777	12 872	6 567	42 901	181	42 109	23 030	550
500 - 999	90	433	15 743	35 474	6 759	75 571	19	68 772	26 312	1 729
1 000 - 1 999	32	155	8 907	16 668	5 113	41 346	1 593	33 539	12 506	612
2 000 - 4 999	43	587	31 182	67 175	15 358	140 596	183	126 371	42 962	25 296
5 000 - 9 999	27	400	33 203	86 043	16 341	175 066	631	173 762	55 400	525
10 000 - 19 999	15	333	31 400	114 781	28 616	242 568	1 874	188 501	47 743	11 681
20 000 - 49 999	6	477	44 628	90 310	26 998	189 187	6 138	193 289	76 648	7 529
50 000 - 99 999	3	221	20 402	111 932	13 713	173 285	1 317	174 480	51 717	24 467
100 000 & over	10	1 518	230 433	2 799 704	433 405	3 724 984	113 841	3 793 828	605 992	96 840
Total	411	4 618	425 675	3 335 566	553 697	4 807 856	125 777	4 796 985	943 229	169 238
371 - 372 Basic metal industries										
Under 100	24	23	0	769	125	1 605	0	1 605	710	0
100 - 499	52	117	3 937	10 250	1 300	18 791	0	18 763	7 114	9
500 - 999	46	199	8 043	16 387	2 524	30 478	0	30 474	11 270	0
1 000 - 1 999	17	86	4 556	14 364	3 159	24 169	0	24 202	6 658	82
2 000 - 4 999	31	237	14 917	71 276	7 379	112 011	349	99 654	21 959	64 335
5 000 - 9 999	24	289	21 824	110 600	13 843	165 905	3 460	153 383	30 247	1 682
10 000 - 19 999	17	257	20 074	199 645	9 970	262 083	141	245 183	42 480	1 430
20 000 - 49 999	10	245	27 877	175 319	20 840	311 921	639	267 264	37 126	2 070
50 000 - 99 999	1	69	*							
100 000 & over	8	1 717	*							
Total	229	3 239	318 287	3 267 948	210 400	4 807 707	44 426	4 172 243	651 027	161 959

Table 17 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Value of gross output (HK\$'000)	Number of estab- lish- ments	Number of persons engaged	Compen- sation of employees	Purchases of materials, supplies & industrial work/ services	Other expenses	Sales of goods, industrial work & services	Other receipts	Gross output	Value added	Gross additions to fixed assets
380 - 381 Fabricated metal products, except machinery and equipment										
Under 100	525	558	1 080	8 096	8 374	31 229	9	31 188	15 001	-1 209
100 - 499	2 044	4 407	91 106	210 534	103 085	600 265	2 109	533 791	228 114	70 126
500 - 999	1 430	5 510	252 992	469 688	133 490	1 046 989	56	1 012 907	411 546	58 174
1 000 - 1 999	1 280	7 546	406 192	984 260	175 866	1 994 496	9 039	1 805 313	657 629	87 315
2 000 - 4 999	852	8 727	546 611	1 491 188	218 720	2 980 389	8 213	2 478 089	792 780	102 342
5 000 - 9 999	327	6 143	444 440	1 448 892	193 785	2 451 556	10 591	2 297 707	676 513	101 591
10 000 - 19 999	149	4 289	327 927	1 459 262	191 064	2 473 425	13 844	2 129 576	516 764	94 403
20 000 - 49 999	80	4 680	371 666	1 611 990	210 790	2 729 141	19 736	2 404 238	612 133	-33 040
50 000 - 99 999	30	3 107	259 709	1 256 349	141 751	2 086 161	35 767	1 879 000	495 287	52 009
100 000 & over	12	6 260	478 370	1 752 822	366 732	3 615 680	95 452	3 294 758	1 179 419	157 763
Total	6 729	51 228	3 180 094	10 693 081	1 743 656	20 009 331	194 816	17 866 567	5 585 187	689 474
382 Office, accounting and computing machinery										
Under 100	32	47	1 312	714	908	1 276	147	2 012	536	294
100 - 499	45	60	1 966	10 327	1 534	21 883	0	16 637	4 637	0
500 - 999	5	37	3 076	25 558	4 847	6 570	82	3 228	-4 524	7 002
1 000 - 1 999	3	55	2 789	1 104	519	4 746	0	4 746	3 150	303
2 000 - 4 999	20	311	22 339	18 284	8 191	63 889	136	54 237	26 962	156
5 000 - 9 999	36	548	41 826	165 828	25 224	373 174	1 349	234 319	48 787	65
10 000 - 19 999	18	888	56 767	177 823	31 227	237 391	6 846	253 488	55 167	10 954
20 000 - 49 999	25	1 451	98 248	595 863	78 925	899 634	6 082	842 788	186 230	38 130
50 000 - 99 999	18	2 716	273 963	751 220	179 418	3 253 150	33 938	1 319 319	369 692	63 884
100 000 & over	31	17 431	1 316 916	12 929 395	1 148 982	18 922 174	201 675	17 508 994	3 988 778	589 215
Total	233	23 545	1 819 202	14 676 115	1 479 775	23 783 888	250 257	20 239 769	4 679 416	710 003
383 Radio, television & communication equipment and apparatus										
Under 100	17	13	170	410	352	1 240	0	1 240	386	-210
100 - 499	39	130	3 081	6 835	6 269	14 014	92	10 520	-1 112	1 941
500 - 999	12	52	1 418	4 955	1 078	8 748	0	8 748	3 028	0
1 000 - 1 999	12	110	5 178	13 388	5 010	17 932	69	17 958	-534	217
2 000 - 4 999	9	176	8 769	13 826	3 974	31 910	49	29 412	11 430	5 195
5 000 - 9 999	9	195	14 733	36 537	23 489	161 887	1 763	71 873	19 476	6 144
10 000 - 19 999	11	463	25 968	95 674	19 024	237 959	1 378	150 152	42 258	1 047
20 000 - 49 999	22	1 393	99 427	461 055	70 745	1 150 460	5 624	693 053	174 827	14 299
50 000 - 99 999	18	1 685	136 434	798 147	111 863	1 475 099	6 557	1 130 174	264 919	49 578
100 000 & over	31	11 469	877 871	7 694 958	784 213	12 263 071	61 868	9 834 869	1 519 619	314 350
Total	180	15 684	1 173 050	9 125 786	1 026 019	15 362 320	77 400	11 947 999	2 034 298	392 560
384 Electronic parts and components										
Under 100	29	58	0	421	234	2 687	0	2 687	2 025	159
100 - 499	58	152	3 093	8 565	5 543	13 090	2 568	16 213	7 446	-5 088
500 - 999	14	43	2 530	3 008	3 430	11 024	0	11 024	4 586	0
1 000 - 1 999	43	167	6 989	30 454	13 535	99 247	357	55 571	17 404	-24 298
2 000 - 4 999	42	496	25 437	94 072	15 900	369 828	664	145 100	36 789	0
5 000 - 9 999	19	450	30 483	82 170	12 335	134 361	22	133 940	37 866	132
10 000 - 19 999	72	2 246	167 339	737 805	86 146	1 120 949	8 006	1 043 958	236 506	64 661
20 000 - 49 999	59	5 339	356 881	1 171 387	214 049	2 795 023	16 704	1 933 478	593 547	256 036
50 000 - 99 999	13	3 114	210 715	484 181	157 450	2 651 442	24 748	981 408	349 918	49 833
100 000 & over	22	12 297	1 117 128	3 726 918	863 415	8 448 638	24 556	6 222 733	1 759 931	750 839
Total	372	24 363	1 920 594	6 338 981	1 372 037	15 646 289	77 626	10 546 112	3 046 019	1 092 274
385 Electrical appliances & houseware and electronic toys										
Under 100	15	28	156	374	62	920	0	920	484	-4
100 - 499	10	39	1 522	1 446	761	4 140	0	4 160	1 962	0
500 - 999	21	99	4 825	6 503	2 196	25 583	0	15 595	6 263	294
1 000 - 1 999	4	21	909	3 121	561	4 614	0	4 648	648	0
2 000 - 4 999	79	649	37 589	138 353	28 326	235 998	641	218 064	52 614	16 371
5 000 - 9 999	17	275	19 921	74 198	16 049	237 026	13	111 218	21 858	2 869
10 000 - 19 999	19	569	30 285	261 438	26 186	355 509	948	324 923	42 182	6 127
20 000 - 49 999	20	1 008	86 384	486 753	71 479	755 113	7 210	702 938	161 789	30 179
50 000 - 99 999	22	1 752	118 830	1 241 828	131 196	1 723 820	8 882	1 532 184	138 081	-3 404
100 000 & over	23	8 331	582 308	2 677 429	548 637	5 620 539	115 853	4 355 762	1 175 883	80 323
Total	231	12 771	882 729	4 891 443	825 453	8 963 262	133 547	7 270 412	1 601 765	132 756

Table 17 (cont'd)

(HK\$'000 unless otherwise specified)

Major industry group/ Value of gross output (HK\$'000)	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & services	Other receipts	Gross output	Value added	Gross additions to fixed assets
386 - 387 Machinery, equipments, apparatus, parts and components, n.e.c.										
Under 100	638	711	4 454	11 598	9 694	38 123	1 754	39 687	19 308	36 001
100 - 499	2 544	4 681	100 444	221 894	110 447	738 425	1 619	636 490	313 931	133 946
500 - 999	1 371	4 956	225 298	433 827	106 259	1 006 846	1 558	929 786	403 740	79 442
1 000 - 1 999	1 155	6 512	408 687	789 542	157 457	1 767 372	4 586	1 568 101	632 411	88 057
2 000 - 4 999	659	6 241	445 397	1 104 635	190 150	2 248 447	16 859	1 977 884	700 980	125 748
5 000 - 9 999	184	4 201	364 417	632 204	139 237	1 625 150	7 207	1 255 296	487 834	60 386
10 000 - 19 999	85	2 714	218 248	639 894	136 961	1 258 623	14 871	1 097 475	362 522	38 803
20 000 - 49 999	72	4 481	415 239	1 366 061	292 954	2 561 216	21 265	2 274 098	614 230	37 650
50 000 - 99 999	32	4 270	384 064	1 325 461	300 713	3 516 324	19 923	2 234 308	649 206	68 971
100 000 & over	23	8 893	760 901	2 736 526	724 572	6 921 875	114 607	5 409 881	1 845 991	229 748
Total	6 763	47 660	3 327 149	9 261 642	2 168 444	21 682 402	204 249	17 423 006	6 030 152	898 754
388 Transport equipment										
Under 100	70	73	305	929	819	5 283	20	4 979	3 299	314
100 - 499	248	507	12 812	21 508	9 095	63 835	312	58 128	28 240	8 099
500 - 999	105	396	19 785	30 287	8 133	69 388	1 267	71 534	33 141	575
1 000 - 1 999	57	382	28 868	40 547	11 017	90 498	173	87 886	36 822	1 869
2 000 - 4 999	72	913	78 348	81 623	22 333	201 533	258	199 829	98 398	3 538
5 000 - 9 999	37	983	87 730	103 181	20 354	243 454	1 513	242 575	119 982	343
10 000 - 19 999	12	714	77 935	65 687	10 126	166 469	611	166 352	90 918	1 686
20 000 - 49 999	12	1 190	162 327	160 366	40 659	369 796	19 131	413 852	215 413	8 484
50 000 - 99 999	8	1 820	242 051	173 394	50 757	544 691	8 424	530 764	306 834	10 390
100 000 & over	4	7 515	1 173 684	538 808	176 014	2 289 106	114 073	2 424 031	1 667 568	241 699
Total	624	14 493	1 883 845	1 216 330	349 307	4 044 053	145 782	4 199 930	2 600 614	276 998
389 Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods										
Under 100	38	40	506	697	489	1 771	0	1 771	589	1 791
100 - 499	190	528	11 996	14 036	8 014	48 730	0	47 088	28 264	15 369
500 - 999	186	791	30 038	82 017	16 416	150 755	0	138 499	41 191	14 265
1 000 - 1 999	352	2 566	116 364	289 432	46 727	560 593	3 748	509 352	174 450	12 182
2 000 - 4 999	412	4 379	269 589	775 771	107 188	1 589 373	525	1 278 371	409 744	35 482
5 000 - 9 999	239	3 753	280 747	1 057 905	123 828	1 835 560	2 246	1 589 567	399 097	28 391
10 000 - 19 999	109	3 618	275 274	1 124 687	103 941	1 784 087	19 919	1 650 404	428 038	38 434
20 000 - 49 999	126	5 529	418 052	2 699 766	256 208	4 887 382	14 571	3 608 902	693 407	52 735
50 000 - 99 999	42	2 751	204 702	2 295 340	205 236	3 172 874	15 937	2 808 232	381 711	106 446
100 000 & over	26	10 283	805 391	7 879 522	817 734	14 555 926	87 079	10 135 629	1 622 197	182 249
Total	1 720	34 235	2 412 657	16 219 172	1 685 781	28 587 050	144 025	21 767 814	4 178 689	487 345
390 - 391 Manufacturing industries, n.e.c.										
Under 100	264	287	1 191	3 619	3 073	16 031	306	14 880	8 296	6 202
100 - 499	1 201	2 841	65 839	100 581	47 386	341 084	1 565	307 689	161 425	19 049
500 - 999	779	3 424	178 371	227 281	69 226	638 735	6 838	543 180	248 137	10 493
1 000 - 1 999	554	3 816	190 633	410 725	55 634	804 438	1 454	743 054	275 372	7 693
2 000 - 4 999	492	5 507	369 310	818 827	128 864	1 751 964	8 039	1 451 702	522 752	55 289
5 000 - 9 999	166	2 371	178 885	699 087	101 879	1 219 677	3 582	1 099 625	311 419	29 499
10 000 - 19 999	155	5 753	544 361	1 403 903	188 467	2 490 142	5 084	2 281 835	713 999	66 298
20 000 - 49 999	60	3 625	345 306	1 189 706	167 426	2 090 195	6 020	1 841 192	472 774	15 520
50 000 - 99 999	17	1 453	135 011	918 828	69 269	1 319 838	4 091	1 186 565	205 639	17 360
100 000 & over	9	2 697	311 274	2 566 367	237 801	3 286 483	30 618	3 239 300	448 225	54 469
Total	3 697	31 773	2 320 182	8 338 923	1 069 026	13 958 588	67 598	12 709 020	3 368 038	281 872
3 All manufacturing industries										
Under 100	3 212	3 796	15 028	50 447	49 962	182 498	2 626	181 798	83 733	92 686
100 - 499	14 075	31 524	701 336	1 400 850	644 838	3 960 937	22 260	3 682 623	1 683 070	462 636
500 - 999	10 003	44 114	1 823 064	3 215 967	877 459	7 454 411	42 303	6 968 041	2 948 801	393 321
1 000 - 1 999	8 529	59 965	3 077 215	5 918 342	1 231 207	12 421 065	52 355	11 622 890	4 543 841	810 630
2 000 - 4 999	7 700	90 071	5 513 468	13 055 010	2 394 450	25 676 915	125 506	22 789 555	7 713 745	1 080 747
5 000 - 9 999	3 023	64 741	4 714 739	12 491 159	2 253 762	25 452 030	124 192	21 069 349	6 589 930	774 166
10 000 - 19 999	2 367	85 769	6 233 574	20 843 679	2 993 612	37 525 621	264 903	32 724 199	9 360 157	1 038 509
20 000 - 49 999	1 870	126 896	10 076 570	36 090 899	5 904 821	64 215 871	697 846	55 825 974	15 162 151	1 596 604
50 000 - 99 999	568	73 803	6 097 001	26 232 989	4 109 484	49 219 962	734 641	39 399 868	9 851 469	1 147 934
100 000 & over	475	181 919	16 245 514	83 206 462	12 940 143	151 455 986	2 799 891	127 916 099	34 304 261	4 873 239
Total	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

Table 18 Principal statistics for all manufacturing establishments, analysed by industry group, 1990

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3111	Slaughtering, preparing and preserving meat									
	178	2 797	209 426	859 466	103 898	1 465 014	36 827	1 258 298	306 313	124 541
3112	Dairy products									
	12	1 587	162 860	348 394	159 230	947 435	8 468	878 717	373 214	34 029
3113	Canning and preserving of fruits and vegetables									
	19	471	35 481	182 299	42 210	347 962	2 566	302 561	80 251	15 331
3114	Canning, preserving and processing of fish and crustaceans									
	124	1 326	103 091	504 111	113 985	792 025	2 009	766 002	167 789	30 546
3115	Vegetable and imitation animal oils and fats									
	16	561	47 955	522 194	138 123	760 115	43 980	747 849	148 262	20 387
3116	Grain mill products									
	51	672	52 080	314 885	30 771	499 118	1 008	495 695	144 198	9 178
3117	Bakery products									
	211	5 330	373 410	792 002	156 553	1 512 312	7 012	1 511 345	577 356	47 718
3118	Vermicelli, noodles and similar farinaceous products									
	142	2 054	128 947	471 165	120 777	979 658	2 833	890 875	307 874	139 663
3121	Sugar factories and refineries									
	2	144	*							
3122	Cocoa, chocolate and sugar confectionery									
	17	569	*							
3123	Prepared animal feeds									
	12	235	19 760	134 446	22 589	550 898	542	195 445	39 122	1 794
3129	Food products, n.e.c.									
	162	5 265	432 185	1 175 060	280 582	2 795 077	70 337	2 323 371	891 651	99 265
311 - 312 Food	945	21 012	1 612 124	5 477 317	1 197 012	10 922 339	177 108	9 628 502	3 099 448	519 577
3131	Distilling, rectifying and blending spirits									
	10	158	*							
3132	Breweries and manufacture of malt liquors & malt									
	2	1 188	*							
3133	Soft drinks and carbonated waters industries									
	9	3 634	405 370	1 137 558	462 691	2 388 863	28 927	2 262 638	666 135	463 637
313 Beverage industries	21	4 979	571 867	1 511 969	714 101	3 397 540	48 908	3 292 021	1 078 660	401 274
3140	Tobacco manufactures									
	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
314 Tobacco manufactures	4	1 308	203 603	2 161 320	421 312	5 871 668	19 523	4 185 466	1 929 809	64 980
3201	Outer garments including infants' wear and garment, except knitwear from yarn and leather garments									
	7 237	186 453	11 589 448	31 971 572	5 421 995	57 630 337	1 394 026	51 666 909	15 747 447	1 022 653
3202	Under garments and night garments									
	775	19 550	1 194 473	3 130 914	427 981	5 261 643	50 720	5 133 696	1 646 420	214 360
3203	Fur clothing									
	194	3 755	301 763	1 747 283	194 315	2 783 436	32 831	2 280 931	431 002	22 138

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets	
3204	Leather garments	158	3 246	233 794	851 844	128 247	1 501 201	6 537	1 263 913	317 875	18 651
3209	Garments and clothings, n.e.c.	94	2 407	150 085	930 732	143 646	1 818 350	7 206	1 369 615	324 341	94 239
3221	Gloves	155	2 480	115 504	338 769	61 556	866 105	4 030	560 393	166 000	7 953
3225	Headgear	40	565	36 278	74 805	19 186	186 798	1 357	142 678	53 693	7 483
3229	Wearing apparel, n.e.c.	286	2 445	144 105	522 136	81 595	943 418	12 016	814 132	237 651	28 696
320 & 322	Wearing apparel except footwear	8 938	220 901	13 765 451	39 568 056	6 478 522	70 991 289	1 508 722	63 232 267	18 924 429	1 416 173
3231	Tanneries and leather finishing	41	713	56 434	303 660	33 335	423 764	5 382	425 318	93 417	3 345
3232	Products of leather and leather substitutes, except footwear and wearing apparel	241	1 966	115 455	655 780	81 062	1 364 420	3 323	930 147	200 408	30 089
3233	Handbags	278	3 527	152 034	718 742	101 606	1 140 346	5 388	1 013 465	224 130	16 682
323	Leather and leather products, except footwear and wearing apparel	561	6 206	323 923	1 678 181	216 003	2 928 530	14 092	2 368 931	517 955	50 116
3240	Footwear, except rubber, plastic and wooden footwear	371	3 851	213 263	591 616	96 082	1 439 794	9 996	954 816	270 768	12 209
324	Footwear, except rubber, plastic and wooden footwear	371	3 851	213 263	591 616	96 082	1 439 794	9 996	954 816	270 768	12 209
3252	Spinning, cotton	24	6 296	492 301	2 770 137	296 078	3 879 273	129 264	3 843 154	776 622	32 698
3253	Spinning, wool	3	737	49 396	245 380	20 580	390 949	5 821	397 903	85 364	-1 122
3254	Spinning, synthetic fibre	31	556	36 442	194 372	34 447	373 403	2 656	335 894	109 737	7 288
3259	Spinning, n.e.c.	170	1 023	37 874	108 874	29 342	259 910	22 783	200 271	66 584	12 358
3261	Weaving, cotton	212	9 253	781 862	4 886 059	406 973	6 659 911	107 248	6 437 654	1 271 260	-134 480
3263	Weaving, silk	3	103	7 496	21 725	4 657	39 381	1 345	35 775	8 443	666
3264	Weaving, synthetic fibre	24	89	*							
3265	Weaving, labels	213	2 471	196 592	341 967	112 396	867 384	3 954	770 500	348 260	89 985
3269	Weaving, n.e.c.	134	1 456	110 448	407 511	65 790	988 160	4 758	664 452	221 787	62 175

Table 18 (cont'd)

(HK\$' 000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets	
3271	Knitting of fabrics, cotton	248	3 997	321 284	1 851 276	251 052	3 319 603	51 649	2 702 152	677 253	167 381
3272	Knitting of fabrics, wool	3	16	1 079	1 973	966	4 053	21	4 025	1 478	0
3273	Knitting of fabrics, n.e.c.	103	647	36 973	164 126	19 360	241 652	555	234 882	56 251	2 459
3275	Hosiery	34	355	19 552	153 383	37 612	398 679	2 965	241 292	58 417	52 565
3276	Knit outerwear	1 442	42 709	3 159 895	12 023 599	2 076 397	20 684 500	443 674	18 480 923	4 939 423	406 035
3277	Knit underwear	1	70	*							
3281	Bleaching and dyeing	437	20 161	1 960 384	5 792 269	1 033 974	9 540 873	61 684	9 530 660	2 838 535	479 548
3282	Textile stencilling and printing	626	5 230	402 411	812 240	245 150	1 656 589	26 449	1 639 199	622 413	180 655
3283	Textile finishing, n.e.c.	317	5 176	427 175	680 005	249 762	1 470 891	6 395	1 477 316	557 890	45 905
3291	Made-up textile goods except wearing apparel	562	3 677	197 705	538 581	162 846	1 308 015	5 252	1 043 321	356 211	14 562
3292	Carpets and rugs	9	610	49 890	50 579	33 848	151 811	5 243	141 766	55 197	-104 994
3293	Cordage, rope and twine industries	82	386	20 479	84 014	14 146	153 643	991	135 999	39 491	8 174
3294	Threads	195	2 465	158 537	940 368	125 303	1 686 040	1 935	1 334 386	296 370	73 749
3295	Embroidery	553	3 684	219 729	334 949	113 123	921 711	24 654	842 643	413 124	243 907
3299	Textiles, n.e.c.	130	1 433	113 314	491 692	100 112	1 049 161	5 401	800 335	233 609	12 820
325 - 329 Textiles		5 556	112 598	8 809 911	32 920 109	5 437 667	56 089 557	914 710	51 338 749	14 050 779	1 651 198
3311	Sawmills, planing and other wood mills	119	1 147	86 395	436 853	64 686	728 247	4 361	615 414	111 089	16 087
3312	Trunks and cases	206	616	25 932	46 316	18 688	108 003	593	108 414	43 932	2 716
3313	Wooden containers and barrels	2	2	*							
3314	Wooden articles	318	1 180	54 307	216 174	38 037	429 295	201	338 617	100 969	12 808
3315	Wooden toys	2	6	*							
3316	Rattan articles	61	453	23 362	233 841	27 445	325 392	5 259	302 055	39 563	1 387

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3317	Cane containers and small cane wares									
	13	49	1 313	3 613	1 213	9 380	0	6 808	2 055	1
3319	Wood and cork products, n.e.c.									
	2	7	*							
331	Wood and cork products except furniture									
	724	3 459	191 840	938 563	150 497	1 603 400	10 414	1 374 512	298 710	33 289
3321	Wooden furniture and fixtures									
	711	3 827	259 289	431 648	101 035	889 584	22 029	895 948	378 405	48 155
3322	Rattan furniture									
	21	136	8 351	30 006	9 606	154 555	440	55 376	15 117	471
3329	Furniture and fixtures, n.e.c.									
	255	1 353	86 410	212 147	44 220	421 734	7 266	378 688	123 187	17 887
332	Furniture and fixtures, except primarily of metal									
	986	5 317	354 049	673 801	154 861	1 465 873	29 736	1 330 011	516 708	66 513
3411	Pulp, paper and paperboard									
	43	1 252	122 054	885 649	136 841	1 289 950	12 959	1 150 525	187 852	17 012
3412	Containers and boxes of paper and paperboard									
	1 276	11 789	884 019	3 898 759	548 681	5 983 993	31 853	5 837 462	1 476 485	407 180
3419	Articles of pulp, paper and paperboard, n.e.c.									
	445	3 731	249 552	857 158	226 775	1 878 339	8 715	1 530 314	481 678	58 602
341	Paper and paper products									
	1 764	16 773	1 255 626	5 641 566	912 297	9 152 282	53 527	8 518 301	2 146 015	482 794
3421	Newspaper printing									
	30	6 001	779 914	922 993	489 180	3 334 996	135 432	3 428 797	2 166 593	138 070
3422	Job printing									
	3 850	25 009	1 801 078	5 568 167	1 100 190	9 863 039	74 418	9 900 009	3 453 359	867 418
3429	Printing, publishing and allied industries, n.e.c.									
	1 116	10 973	779 191	1 333 807	375 643	2 898 694	13 181	2 865 154	1 222 082	205 698
342	Printing, publishing and allied industries									
	4 996	41 982	3 360 184	7 824 968	1 965 013	16 096 729	223 031	16 193 960	6 842 034	1 211 186
3511	Basic industrial chemicals except fertilizers									
	65	964	121 216	247 251	134 786	1 369 460	57 589	694 494	304 281	93 734
3512	Fertilizers and pesticides									
	3	57	4 284	11 731	3 576	22 511	127	19 152	3 581	-680
3513	Synthetic resins, plastic materials and synthetic fibres except glass									
	292	1 877	143 042	2 472 663	218 114	3 313 315	6 723	2 859 487	189 033	168 291
3521	Paints, varnishes and lacquers									
	22	1 046	127 642	427 347	93 720	941 121	25 630	758 237	245 643	16 449
3522	Drugs and medicines									
	226	2 057	144 644	282 064	112 577	711 566	14 356	657 515	269 025	32 582
3523	Soap and cleaning preparations, perfumes, cosmetics and other toilet preparations									
	117	1 802	204 343	427 721	179 197	1 174 952	52 410	975 265	397 308	-103 619

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3524 Candles	31	560	32 997	97 063	31 433	232 090	3 391	178 422	56 244	-4 237
3529 Chemical products, n.e.c.	68	1 123	114 348	519 374	113 051	963 484	17 381	863 398	228 569	8 814
351 - 352 Chemicals and chemical products	824	9 488	892 516	4 485 215	886 454	8 728 498	177 607	7 005 970	1 693 684	211 334
3540 Miscellaneous products of petroleum and coal	3	249	35 606	121 517	33 267	230 637	23 534	248 996	103 299	56 427
353 - 354 Products of petroleum and coal	3	249	35 606	121 517	33 267	230 637	23 534	248 996	103 299	56 427
3551 Tyre retreading and manufacture of rubber tube	13	161	15 533	48 590	11 980	105 799	0	91 107	34 374	15 151
3552 Rubber footwear	48	220	9 761	46 429	7 034	74 183	0	68 944	14 811	1 136
3553 Rubber toys	12	126	10 248	16 284	2 908	34 244	122	30 196	11 628	1 348
3559 Rubber products, n.e.c.	106	647	35 263	90 374	18 914	197 946	350	173 811	66 250	13 083
355 Rubber products	180	1 153	70 805	201 677	40 835	412 171	472	364 057	127 063	30 717
3561 Plastic flowers and foliage	107	579	30 730	104 815	16 611	191 801	23	164 424	43 038	2 050
3562 Plastic toys	1 015	16 977	1 184 899	3 199 040	835 836	11 146 333	64 622	6 158 793	2 166 607	173 748
3569 Plastic products, n.e.c.	3 640	32 160	1 957 651	8 041 089	1 359 773	15 244 109	124 993	12 880 763	3 713 717	593 650
356 Plastic products	4 762	49 716	3 173 280	11 344 944	2 212 219	26 582 243	189 638	19 203 980	5 923 362	769 448
3610 Pottery, china and earthenware	96	620	33 172	48 248	20 619	186 475	405	117 283	49 419	938
3620 Glass and glass products (except spectacles, optical lenses)	108	1 130	66 586	222 343	65 630	396 388	35 088	411 048	151 013	58 119
3691 Structural clay products	5	112	10 441	24 244	3 872	23 735	0	31 526	1 331	868
3692 Cement, lime and plaster	21	1 153	175 855	2 608 656	309 433	3 336 053	69 748	3 335 792	436 043	80 593
3699 Non-metallic mineral products, n.e.c.	180	1 603	139 621	432 075	154 142	865 205	20 536	901 336	305 422	28 720
361 - 369 Non-metallic mineral products, except products of petroleum and coal	411	4 618	425 675	3 335 566	553 697	4 807 856	125 777	4 796 985	943 229	169 238

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3710	Iron and steel basic industries									
	72	1 522	155 571	1 084 894	115 886	2 015 938	24 722	1 553 334	340 297	151 633
3721	Non-ferrous metal basic industries, copper									
	62	306	17 685	77 508	10 917	300 641	651	129 250	32 310	1 727
3722	Non-ferrous metal basic industries, aluminium									
	20	688	67 936	487 883	33 969	636 434	9 001	643 704	129 308	14 063
3723	Non-ferrous metal basic industries, n.e.c.									
	76	723	77 096	1 617 663	49 628	1 854 694	10 052	1 845 955	149 111	-5 464
371 - 372	Basic metal industries									
	229	3 239	318 287	3 267 948	210 400	4 807 707	44 426	4 172 243	651 027	161 959
3801	Metal toys									
	300	1 729	95 726	391 560	55 635	742 884	3 175	617 759	173 922	42 175
3802	Nails, screws and hinges									
	385	1 786	101 948	392 463	66 999	666 034	2 063	626 375	176 846	26 367
3803	Cans, and domestic utensils of metal, except aluminium									
	371	4 223	271 436	938 664	148 818	1 924 148	13 548	1 539 544	465 246	-16 663
3804	Vacuum flasks									
	2	163	*							
3810	Cutlery									
	42	1 229	66 485	422 819	119 341	861 950	6 636	857 763	326 479	48 442
3811	Hand tools and general hardware									
	163	1 058	*							
3812	Furniture and fixtures primarily of metal									
	188	1 811	120 930	221 946	52 299	493 179	3 970	432 480	159 695	13 632
3813	Structural metal products									
	1 073	5 662	388 253	1 142 924	192 553	1 919 390	37 884	1 922 334	604 725	27 000
3814	Aluminium wares									
	34	3 155	252 876	843 595	125 380	1 775 123	26 236	1 583 755	587 153	49 582
3815	Pressure & kerosene stoves and lanterns and accessories									
	27	257	14 491	26 936	7 844	59 532	2 944	54 128	20 219	5 379
3816	Torches, lamps and parts except torch bulbs									
	77	2 156	152 441	525 000	69 326	1 169 492	6 322	882 808	291 401	48 003
3817	Metal wrist watchbands									
	232	2 963	206 431	769 961	92 899	1 283 201	7 758	1 179 782	309 660	30 718
3818	Buffing, polishing and electro-plating									
	1 031	8 285	497 950	1 230 320	176 715	2 106 763	8 183	2 110 578	720 010	104 911
3819	Fabricated metal products except machinery and equipment, n.e.c.									
	2 805	16 750	959 561	3 652 102	610 362	6 720 751	76 013	5 828 229	1 678 588	308 249
380 - 381	Fabricated metal products, except machinery and equipment									
	6 729	51 228	3 180 094	10 693 081	1 743 656	20 009 331	194 816	17 866 567	5 585 187	689 474
3821	Office machinery and equipment, except computing and accounting machinery									
	20	2 050	160 334	1 508 701	122 985	2 354 847	8 779	2 293 299	693 438	195 233
3822	Computing machinery and equipment									
	213	21 495	1 658 868	13 167 415	1 356 790	21 429 041	241 478	17 946 469	3 985 978	514 770

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
382	Office, accounting and computing machinery									
	233	23 545	1 819 202	14 676 115	1 479 775	23 783 888	250 257	20 239 769	4 679 416	710 003
3831	Transistorized radios									
	27	812	62 469	455 155	36 869	710 459	3 419	603 411	98 398	23 718
3832	Television receivers and communication equipment									
	94	8 199	619 976	4 108 444	574 639	6 675 834	22 941	5 368 134	850 199	140 915
3833	Sound reproducing & recording equipment and apparatus									
	27	3 663	256 655	1 422 980	187 730	3 293 186	43 981	1 998 050	455 790	78 596
3834	Records and magnetic tapes									
	32	3 011	233 950	3 139 206	226 782	4 682 841	7 058	3 978 404	629 911	149 332
383	Radio, television & communication equipment and apparatus									
	180	15 684	1 173 050	9 125 786	1 026 019	15 362 320	77 400	11 947 999	2 034 298	392 560
3840	Electronic parts and components									
	372	24 363	1 920 594	6 338 981	1 372 037	15 646 289	77 626	10 546 112	3 046 019	1 092 274
384	Electronic parts and components									
	372	24 363	1 920 594	6 338 981	1 372 037	15 646 289	77 626	10 546 112	3 046 019	1 092 274
3851	Electrical appliances and houseware									
	157	9 495	655 584	3 537 277	556 166	6 321 240	79 582	5 213 533	1 155 481	109 597
3852	Electronic toys									
	73	3 276	227 144	1 354 166	269 287	2 642 021	53 965	2 056 878	446 284	23 159
385	Electrical appliances & houseware and electronic toys									
	231	12 771	882 729	4 891 443	825 453	8 963 262	133 547	7 270 412	1 601 765	132 756
3861	Engines and turbines									
	89	948	74 303	189 813	55 126	629 067	10 322	400 749	151 631	21 970
3862	Agricultural machinery and equipment									
	3	56	4 681	10 138	1 639	22 053	541	21 816	8 480	-4
3863	Metal and wood working machinery									
	233	801	43 358	145 425	29 940	259 840	1 688	249 685	71 914	7 158
3864	Special industrial machinery and equipment except metal and wood working machinery									
	1 628	11 510	846 905	1 982 298	493 039	4 415 570	39 739	3 933 803	1 470 230	121 943
3865	Industrial machinery and apparatus									
	168	3 756	344 949	1 138 366	322 265	3 599 162	51 906	2 455 507	929 030	135 393
3866	Dry batteries (excluding lead accumulators)									
	10	2 512	158 503	763 403	144 259	1 177 656	19 539	1 157 926	284 642	53 612
3867	Electric and torch bulbs and tubes									
	79	712	42 577	101 828	13 859	182 204	778	182 709	66 759	5 839
3868	Electronic industrial apparatus									
	52	324	23 592	68 048	19 119	350 676	113	132 747	44 914	3 233
3871	Machinery and equipment except electrical, n.e.c.									
	4 198	18 943	1 228 380	2 379 781	611 230	5 858 946	24 758	4 909 160	2 016 083	402 600
3872	Electrical products and accessories, n.e.c.									
	190	4 486	325 728	1 707 105	260 082	2 835 589	30 291	2 575 569	631 455	183 565

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3873	Electronic products, n.e.c.									
	112	3 613	234 172	775 435	217 886	2 351 639	24 572	1 403 335	355 013	-36 555
386 - 387	Machinery, equipments, apparatus, parts and components, n.e.c.									
	6 763	47 660	3 327 149	9 261 642	2 168 444	21 682 402	204 249	17 423 006	6 030 152	898 754
3881	Shipyards									
	149	6 595	773 990	641 606	145 815	1 703 052	110 726	1 825 820	1 044 303	152 044
3882	Boatyards									
	304	1 573	122 441	185 437	47 167	371 540	5 011	393 190	161 059	10 619
3883	Railroad equipment									
	1	88	*							
3884	Motor vehicles									
	78	972	87 958	106 359	24 736	259 648	1 248	261 267	132 513	1 425
3886	Aircraft									
	1	4 933	*							
3888	Motor vehicle breaking									
	43	128	*							
3889	Transport equipment, n.e.c.									
	47	205	11 459	17 399	10 770	53 433	20	41 753	13 908	3 066
388	Transport equipment									
	624	14 493	1 883 845	1 216 330	349 307	4 044 053	145 782	4 199 930	2 600 614	276 998
3891	Photographic and optical goods									
	143	7 677	479 927	1 424 939	267 673	2 914 581	28 494	2 431 323	760 459	133 621
3892	Watches and clocks, mechanical									
	15	1 191	108 136	1 702 374	75 825	2 758 828	16 909	2 040 672	258 966	61 976
3893	Watches and clocks, electronic									
	480	14 239	1 057 347	11 103 277	1 073 760	18 997 743	93 961	13 945 463	2 058 566	194 213
3894	Cases and parts for watches and clocks, n.e.c.									
	1 055	10 975	759 112	1 979 767	263 775	3 892 387	4 548	3 328 524	1 092 311	94 631
3899	Professional & scientific, and measuring & controlling equipment, n.e.c.									
	27	153	8 135	8 816	4 747	23 511	114	21 833	8 387	2 904
389	Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods									
	1 720	34 235	2 412 657	16 219 172	1 685 781	28 587 050	144 025	21 767 814	4 178 689	487 345
3901	Toys, n.e.c.									
	88	736	51 112	213 645	37 644	501 037	5 040	348 321	97 639	7 573
3902	Jewellery and related articles									
	1 355	16 580	1 427 988	4 807 032	592 920	7 526 811	44 145	7 148 646	1 777 168	90 382
3903	Musical instruments									
	2	3	*							
3904	Sporting and athletic goods									
	49	820	56 440	304 754	36 184	435 560	1 146	416 622	83 901	29 977
3905	Wigs and hair products									
	10	85	*							

Table 18 (cont'd)

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
3906 Bakelite wares	28	140	7 166	24 611	5 376	103 586	0	47 790	18 038	1 153
3907 Artificial pearls and imitation jewellery	542	3 805	212 505	994 577	103 806	1 691 994	5 421	1 461 599	372 788	49 609
3908 Buttons	332	3 044	202 475	724 848	76 983	1 258 382	211	1 156 077	361 102	32 721
3911 Umbrellas	30	125	5 531	45 345	3 322	86 260	0	58 632	9 838	104
3919 Manufacturing industries, n.e.c.	1 261	6 435	350 660	1 209 600	207 511	2 309 807	10 982	2 044 991	639 049	70 233
390 - 391 Manufacturing industries, n.e.c.	3 697	31 773	2 320 182	8 338 923	1 069 026	13 958 588	67 598	12 709 020	3 368 038	281 872
3 All manufacturing industries	51 823	762 599	54 497 510	202 505 806	33 399 739	377 565 296	4 866 523	322 180 397	92 241 158	12 270 470

Note : The statistical classifications of electronic products and the electronics industry have been studied by the Census and Statistics Department in consultation with relevant trade and industrial organisations. Details are available in a special review article published in the March 1986 issue of the Hong Kong Monthly Digest of Statistics. Based on this study, it has been decided to classify the electronics industry statistically as including the industries which are denoted by the 4-digit HSIC codes 3821, 3822, 3831, 3832, 3833, 3834, 3840, 3852, 3868, 3873 and 3893 as shown in the above table. For interested readers, principal statistics on the electronics industry thus classified are derived from the above table and are presented below :

(HK\$'000 unless otherwise specified)

Industry group	Number of establishments	Number of persons engaged	Compensation of employees	Purchases of materials, supplies & industrial work/services	Other expenses	Sales of goods, industrial work & industrial services	Other receipts	Gross output	Value added	Gross additions to fixed assets
Electronics	1 502	85 045	6 455 101	43 441 808	5 457 884	79 134 576	577 893	60 272 302	12 664 510	2 378 888

Table 19 Acquisition and disposal of fixed assets for all manufacturing establishments, analysed by major industry group, 1990

(HK\$'000 unless otherwise specified)

Industry	Major group	Number of establishments	Acquisition of fixed assets				Disposal of fixed assets				Gross additions to fixed assets
			Total	Land and buildings	Plant and machinery	Other fixed assets	Total	Land and buildings	Plant and machinery	Other fixed assets	
311 - 312	Food	945	543 779	205 963	229 069	108 747	24 202	3 799	13 533	6 870	519 577
313	Beverage industries	21	521 360	201 470	234 263	85 627	120 086	99 121	6 943	14 022	401 274
314	Tobacco manufactures	4	94 378	0	83 536	10 842	29 398	28 937	130	331	64 980
320 & 322	Wearing apparel except footwear	8 938	1 598 825	754 664	413 209	430 952	182 652	77 829	55 936	48 887	1 416 173
323	Leather and leather products, except footwear and wearing apparel	561	59 321	21 334	18 305	19 682	9 205	6 582	720	1 903	50 116
324	Footwear, except rubber, plastic and wooden footwear	371	16 662	2 617	7 488	6 557	4 453	2 681	1 313	458	12 209
325 - 329	Textiles	5 556	2 593 923	1 021 758	1 199 046	373 120	942 725	392 440	494 093	56 192	1 651 198
331	Wood and cork products except furniture	724	33 934	10 459	7 881	15 594	645	0	131	513	33 289
332	Furniture and fixtures, except primarily of metal	986	73 726	57 671	8 050	8 006	7 213	3 088	4 042	83	66 513
341	Paper and paper products	1 764	601 956	119 678	402 343	79 934	119 161	32 074	71 159	15 928	482 794
342	Printing, publishing and allied industries	4 996	1 604 740	235 891	1 218 142	150 707	393 554	147 100	226 663	19 792	1 211 186
351 - 352	Chemicals and chemical products	824	406 626	91 261	226 247	89 117	195 292	137 500	39 592	18 200	211 334
353 - 354	Products of petroleum and coal	3	57 177	0	53 174	4 003	750	0	95	655	56 427
355	Rubber products	180	33 993	17 758	12 968	3 267	3 276	788	2 310	178	30 717
356	Plastic products	4 762	991 804	245 892	420 773	325 139	222 356	128 931	65 771	27 654	769 448
361 - 369	Non-metallic mineral products, except products of petroleum and coal	411	225 506	64 779	85 883	74 844	56 268	44 926	6 702	4 640	169 238
371 - 372	Basic metal industries	229	188 586	90 359	82 495	15 732	26 627	2	22 032	4 593	161 959
380 - 381	Fabricated metal products, except machinery and equipment	6 729	925 448	281 845	394 043	249 560	235 974	163 871	48 498	23 605	689 474
382	Office, accounting and computing machinery	233	768 247	92 653	354 329	321 265	58 244	712	25 230	32 302	710 003
383	Radio, television & communication equipment and apparatus	180	506 677	37 710	257 773	211 194	114 117	2 000	71 383	40 734	392 560
384	Electronic parts and components	372	1 278 147	101 657	851 997	324 492	185 872	41 999	112 000	31 873	1 092 274
385	Electrical appliances & houseware and electronic toys	231	197 422	29 211	87 134	81 078	64 666	35 810	12 240	16 615	132 756
386 - 387	Machinery, equipments, apparatus, parts and components, n.e.c.	6 763	1 125 863	350 061	530 800	245 002	227 109	82 913	107 230	36 967	898 754
388	Transport equipment	624	281 474	148 460	80 358	52 657	4 476	2 370	1 249	857	276 998
389	Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods	1 720	548 823	138 085	250 396	160 342	61 478	21 507	24 383	15 588	487 345
390 - 391	Manufacturing industries, n.e.c.	3 697	297 446	57 339	134 194	105 913	15 574	5 522	5 273	4 780	281 872
3	All manufacturing industries	51 823	15 575 845	4 378 576	7 643 896	3 553 373	3 305 374	1 462 502	1 418 653	424 220	12 270 470

Table 20 Relative standard errors and confidence intervals of selected principal statistics, analysed by major industry group, 1990

Major industry group	Compensation of employees		Purchases of materials, supplies and industrial work/services		Sales of goods, industrial work & industrial services		Gross output		Value added	
	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)
311 - 312 Food	10.15	1 291 517 - 1 932 731	9.15	4 495 494 - 6 459 140	8.83	9 032 625 - 12 812 053	9.69	7 800 416 - 11 456 588	10.20	2 479 845 - 3 719 051
313 Beverage industries	0.55	565 720 - 578 014	0.27	1 504 078 - 1 519 860	0.26	3 380 298 - 3 414 782	0.27	3 274 636 - 3 309 406	0.26	1 073 082 - 1 084 238
314 Tobacco manufactures	0.00	203 603 - 203 603	0.00	2 161 320 - 2 161 320	0.00	5 871 668 - 5 871 668	0.00	4 185 466 - 4 185 466	0.00	1 929 809 - 1 929 809
320 & 322 Wearing apparel except footwear	4.10	12 660 581 - 14 870 321	7.05	34 097 320 - 45 038 792	5.64	63 146 448 - 78 836 130	5.68	56 190 495 - 70 274 039	4.23	17 354 955 - 20 493 903
323 Leather and leather products, except footwear and wearing apparel	5.04	291 940 - 355 906	15.45	1 170 039 - 2 186 323	10.29	2 338 064 - 3 518 996	12.04	1 809 888 - 2 927 974	5.25	464 676 - 571 234
324 Footwear, except rubber, plastic and wooden footwear	4.87	192 914 - 233 612	6.41	517 297 - 665 935	10.80	1 135 026 - 1 744 562	5.77	846 838 - 1 062 794	5.22	243 044 - 298 492
325 - 329 Textiles	2.12	8 443 871 - 9 175 951	3.39	30 735 003 - 35 105 215	3.16	52 613 197 - 59 565 917	2.83	48 486 855 - 54 190 643	2.39	13 391 574 - 14 709 984
331 Wood and cork products except furniture	6.82	166 215 - 217 465	10.27	749 558 - 1 127 568	7.35	1 372 306 - 1 834 494	8.44	1 147 136 - 1 601 888	5.77	264 920 - 332 500
332 Furniture and fixtures, except primarily of metal	5.96	312 664 - 395 434	5.32	603 510 - 744 092	5.52	1 307 370 - 1 624 376	5.21	1 194 216 - 1 465 806	5.90	456 975 - 576 441

Table 20 (cont'd)

Major industry group	Compensation of employees		Purchases of materials, supplies and industrial work/services		Sales of goods, industrial work & industrial services		Gross output		Value added	
	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)
341	Paper and paper products									
	5.96	1 108 914 - 1 402 338	7.62	4 798 548 - 6 484 584	6.53	7 980 304 - 10 324 260	6.66	7 406 017 - 9 630 585	5.86	1 899 331 - 2 392 699
342	Printing, publishing and allied industries									
	4.10	3 090 072 - 3 630 296	7.16	6 726 572 - 8 923 364	5.26	14 437 428 - 17 756 030	5.23	14 535 118 - 17 852 802	3.95	6 312 961 - 7 371 107
351 - 352	Chemicals and chemical products									
	10.05	716 747 - 1 068 285	3.02	4 219 441 - 4 750 989	5.25	7 829 715 - 9 627 281	3.98	6 460 034 - 7 551 906	7.39	1 448 221 - 1 939 147
353 - 354	Products of petroleum and coal									
	0.00	35 606 - 35 606	0.00	121 517 - 121 517	0.00	230 637 - 230 637	0.00	248 996 - 248 996	0.00	103 299 - 103 299
355	Rubber products									
	2.96	66 701 - 74 909	12.80	151 087 - 252 267	8.64	342 352 - 481 990	9.18	298 530 - 429 584	4.89	114 878 - 139 248
356	Plastic products									
	3.20	2 974 269 - 3 372 291	5.72	10 073 588 - 12 616 300	4.60	24 185 743 - 28 978 743	4.45	17 527 792 - 20 880 168	3.44	5 524 331 - 6 322 393
361 - 369	Non-metallic mineral products, except products of petroleum and coal									
	3.40	397 269 - 454 081	1.44	3 241 306 - 3 429 826	1.94	4 625 368 - 4 990 344	1.74	4 633 327 - 4 960 643	2.62	894 705 - 991 753
371 - 372	Basic metal industries									
	4.23	291 913 - 344 661	2.85	3 085 268 - 3 450 628	2.72	4 551 737 - 5 063 677	3.14	3 915 838 - 4 428 648	4.99	587 401 - 714 653
380 - 381	Fabricated metal products, except machinery and equipment									
	2.18	3 044 003 - 3 316 185	4.05	9 844 897 - 11 541 265	3.90	18 478 461 - 21 540 201	3.07	16 792 297 - 18 940 837	2.13	5 351 757 - 5 818 617

Table 20 (cont'd)

Major industry group	Compensation of employees		Purchases of materials, supplies and industrial work/services		Sales of goods, industrial work & industrial services		Gross output		Value added	
	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)	Relative standard error (%)	95% confidence interval (HK\$'000)
382	Office, accounting and computing machinery									
	6.43	1 589 784 - 2 048 620	8.44	12 248 281 - 17 103 949	5.93	21 019 849 - 26 547 927	6.77	17 555 769 - 22 923 769	3.63	4 346 065 - 5 012 767
383	Radio, television & communication equipment and apparatus									
	1.75	1 132 719 - 1 213 381	1.93	8 781 249 - 9 470 323	1.32	14 965 671 - 15 758 969	1.73	11 542 577 - 12 353 421	2.02	1 953 613 - 2 114 983
384	Electronic parts and components									
	3.00	1 807 800 - 2 033 388	4.43	5 788 148 - 6 889 814	4.01	14 416 248 - 16 876 330	3.72	9 776 918 - 11 315 306	3.27	2 851 089 - 3 240 949
385	Electrical appliances & houseware and electronic toys									
	6.93	762 752 - 1 002 706	12.97	3 647 635 - 6 135 251	9.40	7 312 693 - 10 613 831	10.90	5 717 361 - 8 823 463	7.27	1 373 603 - 1 829 927
386 - 387	Machinery, equipments, apparatus, parts and components, n.e.c.									
	3.96	3 069 152 - 3 585 146	3.22	8 676 713 - 9 846 571	2.92	20 439 931 - 22 924 873	2.83	16 455 562 - 18 390 450	2.65	5 716 358 - 6 343 946
388	Transport equipment									
	0.98	1 847 816 - 1 919 874	2.14	1 165 362 - 1 267 298	1.44	3 930 101 - 4 158 005	1.38	4 086 530 - 4 313 330	1.11	2 543 809 - 2 657 419
389	Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods									
	3.55	2 244 732 - 2 580 582	5.48	14 476 195 - 17 962 149	4.22	26 220 965 - 30 953 135	4.76	19 735 743 - 23 799 885	3.67	3 878 186 - 4 479 192
390 - 391	Manufacturing industries, n.e.c.									
	10.86	1 826 297 - 2 814 067	5.48	7 442 686 - 9 235 160	5.83	12 364 755 - 15 552 421	5.59	11 317 001 - 14 101 039	8.37	2 815 639 - 3 920 437
3	All manufacturing industries									
	1.32	53 086 549 - 55 908 471	1.81	195 335 793 - 209 675 819	1.41	367 123 904 - 388 006 688	1.46	312 987 738 - 331 373 056	1.17	90 132 280 - 94 350 036

- Notes : 1. The relative standard error is a statistical measure used to indicate the relative precision of an estimate. The smaller the relative standard error, the more precise is the value of the estimate.
2. A 95% confidence interval for a statistical variable refers to the range of values within which the true value of the variable lies with a chance of 95 out of 100.
3. Both the relative standard errors and the 95% confidence intervals given in this table have been estimated on the basis of reporting establishments.

Definition of terms

1.	Establishment		An establishment is ideally an economic unit which engages, under a single ownership or control, in one or predominantly one kind of economic activity at a single physical location.
			Where separate figures relating to different activities or different locations under the same management are not available, a combined return is accepted and in this case, the reporting unit is treated as an establishment.
2.	Number of persons engaged	equals plus	number of working proprietors, active partners and unpaid family workers number of employees averaged over the four quarters covered by the reporting period
3.	Compensation of employees	equals plus plus	wages and salaries to operatives and other employees payments in kind and employer's social security expenditure payments to outworkers
4.	Purchases of materials, supplies and industrial work/services*	equals plus plus plus plus plus	purchases of fuels purchases of electricity purchases of water value of all other purchases of materials/supplies for production and business operation payments for sub-contract work payments for repair and maintenance services
5.	Consumption of materials, supplies and industrial work/services*	equals plus less	purchases of materials, supplies and industrial work/services* stocks of materials/supplies at beginning of year stocks of materials/supplies at end of year
6.	Other expenses	equals plus plus plus plus	rent and rates for land and buildings rentals for hiring machinery and equipment interest payments textile export quota transfer payments other operating expenses
7.	Intermediate consumption	equals plus plus plus	consumption of materials, supplies and industrial work/services (net of stock appreciation for materials/supplies) rent and rates for land and buildings rentals for hiring machinery and equipment other operating expenses

* As from the 1984 Survey, the "Purchases of goods for resale in same condition" is not included.

8.	Sales of goods, industrial work and industrial services [#]	equals plus plus plus	value of all sales of goods produced machinery produced for own use value of resales of goods in same condition as purchased receipts for industrial work and industrial services rendered to other establishments
9.	Other receipts	equals plus plus	rental income textile export quota transfer receipts income from other sources
10.	Gross output ⁺	equals plus plus plus less less	sales of goods, industrial work and industrial services rental income income from other sources stocks of work-in-progress, finished products and goods for resale at end of year stocks of work-in-progress, finished products and goods for resale at beginning of year purchases of goods for resale in same condition
11.	Value added [@]	equals less	gross output (net of stock appreciation for work-in-progress, finished products and goods for resale) intermediate consumption
12.	Gross surplus	equals plus less less less	gross output textile export quota transfer receipts consumption of materials, supplies and industrial work/services other expenses compensation of employees
13.	Gross additions to fixed assets	equals less	acquisitions of fixed assets of i) land and buildings ii) plant and machinery iii) other fixed assets disposals of fixed assets of i) land and buildings ii) plant and machinery iii) other fixed assets

[#] As from the 1986 Survey, the term "Sales of goods, industrial work and industrial services" is adopted to replace the term "Sales and work done", but the definition remains unchanged.

⁺ As from the 1984 Survey, the "Purchases of goods for resale in same condition" is included in the definition as an item to be deducted in calculating gross output.

[@] As from the 1986 Survey, the term "Value added" is adopted to replace the term "National accounts value added", but the definition remains unchanged.

Industrial classification

Establishments in the manufacturing sector are classified into 155 industry groups (each with a 4-digit industry code) which are then aggregated into 26 major industry groups (3-digit) and further into 10 broad industry groups (formed by one or more 3-digit major industry groups).

The broad industry groups and major industry groups are listed below :

<u>Broad industry group</u>	<u>Major industry group</u>	<u>Code</u>
Food, beverages and tobacco	Food	311 - 312
	Beverage industries	313
	Tobacco manufactures	314
Wearing apparel, except knitwear and footwear	Wearing apparel except footwear	320 & 322
Leather, wood and cork products	Leather and leather products, except footwear and wearing apparel	323
	Footwear, except rubber, plastic and wooden footwear	324
	Wood and cork products except furniture	331
	Furniture and fixtures, except primarily of metal	332
Textiles (including knitting)	Textiles	325 - 329
Paper products, printing and publishing	Paper and paper products	341
	Printing, publishing and allied industries	342

<u>Broad industry group</u>	<u>Major industry group</u>	<u>Code</u>
Chemical, rubber and non-metallic mineral products	Chemicals and chemical products	351 - 352
	Products of petroleum and coal	353 - 354
	Rubber products	355
	Non-metallic mineral products, except products of petroleum and coal	361 - 369
Plastic products	Plastic products	356
Basic metals, fabricated metal products, machinery and equipment	Basic metal industries	371 - 372
	Fabricated metal products, except machinery and equipment	380 - 381
	Machinery, equipment, apparatus, parts and components, n.e.c.	386 - 387
	Transport equipment	388
	Professional & scientific, measuring & controlling equipment, n.e.c., and photographic & optical goods	389
Electrical and electronic products	Office, accounting and computing machinery	382
	Radio, television & communication equipment and apparatus	383
	Electronic parts and components	384
	Electrical appliances & houseware and electronic toys	385
Other manufacturing industries	Manufacturing industries, n.e.c.	390 - 391

The descriptions and codes for the 155 industry groups can be found in Table 18 of this report, except for those listed below :

<u>Industry group</u>	<u>Code</u>
Texturizing	3251
Weaving, wool	3262
Petroleum refineries	3530
Motor-cycles and bicycles	3885
Ship-breaking	3887

These industry groups are those which had no establishment included in the 1990 Survey due to sampling limitations and for which no separate estimate could therefore be derived.

List of other Government publications with commonly used statistics relating to the manufacturing sector

Title and frequency of publication	Information available
1. Hong Kong Social and Economic Trends (Biennial)	<ul style="list-style-type: none"> - Employment in selected economic activities - Percentage share of employment in selected industries - Wage indexes - Principal statistics from the Annual Survey of Industrial Production - Indexes of industrial production
2. Manpower Survey Report (Biennial)	<ul style="list-style-type: none"> - Manpower statistics in selected industries
3. Hong Kong Yearbook (Yearly)	<ul style="list-style-type: none"> - Number of establishments and other employment statistics for the manufacturing sector - Overview of manufacturing sector in Hong Kong
4. Economic Background (Yearly)	<ul style="list-style-type: none"> - Employment, wage indexes and reported vacancies in selected manufacturing industries - Overview of manufacturing sector in Hong Kong
5. Hong Kong Annual Digest of Statistics (Yearly)	<ul style="list-style-type: none"> - Number of establishments, persons engaged, reported vacancies and payroll statistics for the manufacturing sector - Wage indexes - Indexes of industrial production - Textile production statistics - Cement production statistics - Principal statistics from the Annual Survey of Industrial Production
6. Estimates of Gross Domestic Product (Yearly)	<ul style="list-style-type: none"> - Contribution of the manufacturing and other economic activities to the Gross Domestic Product of Hong Kong - Gross output, intermediate input and value added by economic activity

Title and frequency of publication	Information available
7. Hong Kong's Manufacturing Industries (Yearly)	- Overview of the structure and performance of major manufacturing industries in Hong Kong
8. Report on the Survey of Overseas Investment in Hong Kong's Manufacturing Industries (Yearly)	- Number and operating characteristics of manufacturing companies with investment from overseas
9. Survey of Regional Representation by Overseas Companies in Hong Kong (Yearly)	- Detailed list of overseas companies using Hong Kong as their regional headquarters
10. Employment and Vacancies Statistics (Detailed Tables) in Manufacturing, Mining and Quarrying, Electricity and Gas (Yearly)	- Number of establishments, persons engaged and reported vacancies for the manufacturing sector with detailed breakdowns by industry, employment size and geographical location
11. Hong Kong Review of Overseas Trade (Yearly)	- Principal domestic exports by industrial origin in selected industries
12. Report of Salaries and Employee Benefits Statistics - Managerial and Professional Employees (Excluding top management) (Yearly)	<ul style="list-style-type: none"> - Nominal and real salary indexes in major economic sectors - Average, median and quartiles of monthly salary rates and number of employees in major economic sectors - Salary ranges of managerial and professional employees in major economic sectors
13. Hong Kong Energy Statistics (Annual Report and Quarterly Supplement)	<ul style="list-style-type: none"> - Import, re-export and local consumption of oil products - Import and re-export of coal products - Production, consumption and tariff charges of electricity and gas
14. Report on Half-yearly Survey of Wages, Salaries and Employee Benefits, Volume I and II (Half-yearly)	<ul style="list-style-type: none"> - Time series of nominal/real wage indexes - Medians and quartiles of daily wages and monthly salaries analysed by industry - Average daily wages and monthly salaries, normal hours of work and standard working days of operatives and other employees analysed by industry

Title and frequency of publication	Information available
15. General Household Survey Labour Force Characteristics (Quarterly)	<ul style="list-style-type: none"> - Persons engaged in the manufacturing sector - Median hours of work and median monthly employment earnings of employed persons - Underemployed persons
16. Quarterly Report of Employment, Vacancies and Payroll Statistics (Quarterly)	<ul style="list-style-type: none"> - Number of establishments, persons engaged, reported vacancies and payroll statistics for the manufacturing sector - Indexes of employment, total monthly payroll (nominal) and payroll per person engaged (nominal and real)
17. Report on Quarterly Business Survey (Quarterly)	<ul style="list-style-type: none"> - Views on the general business situation - Utilization of capacity - Business problems experienced and expected
18. Report on the Quarterly Index of Industrial Production (Quarterly)	<ul style="list-style-type: none"> - Quarterly indexes of industrial production
19. Report on Textile Production Statistics (Quarterly)	<ul style="list-style-type: none"> - Indexes of textile production for spinning and weaving industries - Hong Kong's imports of selected textile materials by country - Materials consumed and stocks - Production and product stocks - Number of establishments and persons engaged in the spinning and weaving industries - Proportion of export and local sales in total sales of goods produced and industrial work/services

Title and frequency of publication	Information available
20. Hong Kong Monthly Digest of Statistics (Monthly)	<ul style="list-style-type: none"> - Number of establishments, persons engaged, reported vacancies and payroll statistics for the manufacturing sector - Wage indexes - Industrial accidents by cause and industry - Indexes of industrial production - Textile production statistics - Cement production statistics - Principal statistics from the Annual Survey of Industrial Production (appears once annually in the June issue)
21. Monthly Survey of Employment, Payroll and Orders-on-hand (Monthly)	<ul style="list-style-type: none"> - Changes in employment, orders-on-hand, payroll and per capita earnings - Statistics of employment and per capita earnings - Statistics of orders-on-hand, days worked per week and daily working hours

- Notes :**
1. The above publications are published by the Census and Statistics Department (C&SD), except :-
 - (a) Manpower Survey Report (Vocational Training Council);
 - (b) Hong Kong Yearbook (Information Services Department);
 - (c) Economic Background (Economic Services Branch, Government Secretariat);
 - (d) Hong Kong's Manufacturing Industries (Industry Department);
 - (e) Report on the Survey of Overseas Investment in Hong Kong's Manufacturing Industries (Industry Department); and
 - (f) Survey of Regional Representation by Overseas Companies in Hong Kong (Industry Department).
 2. All the listed publications (except for the three which are listed in (d), (e) and (f) of Note 1 above, copies of which may be obtained free of charge from the Industry Department) may be purchased at the Government Publications Centre, General Post Office Building, Connaught Place, Hong Kong. Publications of the C&SD are also available for sale at the Census and Statistics Department Publications Office, 19/F., Wanchai Tower 1, 12 Harbour Road, Wan Chai, Hong Kong.
 3. Further enquiries regarding the statistics available may be directed to the Industrial Production Statistics Section of the C&SD (Tel. No. : 839 3246)

