



**PRODUCTIVITY GROWTH
AND AUSTRALIAN
MANUFACTURING
INDUSTRY**

STATISTICAL ANNEX

STAFF RESEARCH PAPER

1997

**INDUSTRY
COMMISSION**

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Preface

This Statistical Annex forms part of and should be read in conjunction with the Staff Research Paper *Productivity Growth and Australian Manufacturing Industry*.

Two sets of tables are presented. The first set of tables covers 10 industry divisions. These divisions form the market sector which includes primary, manufacturing, and selected service activities. The data from these tables is referred to in the Commission Staff Research Paper *Productivity Growth and Australian Manufacturing Industry* and the complementary Commission Research Paper *Assessing Australia's Productivity Performance*.

The second set of tables provides additional industry details for 8 manufacturing industry subdivisions. These tables report new series of output, labour and capital inputs by manufacturing industry subdivision. The new series complement the divisional series and are used to extend productivity analysis from the industry division to the industry subdivision levels. However, because the subdivisional estimates are based on different sources and methods to the divisional estimates, there are some differences in detail between estimates for total manufacturing obtained from the subdivisional and divisional analyses, respectively.

The industry classification adopted in this study is based on the Australian and New Zealand Standard Industrial Classification (ANZSIC) released in 1993. Details of the industry classification used, data sources and methods used to complete the divisional and subdivisional series are provided in the staff research paper *Productivity Growth and Australian Manufacturing Industry*.

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Part A MARKET SECTOR TABLES

Table 1: Gross product at average 1989-90 prices by industry, ^a 1974-75 to 1994-95 (\$million)

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Market sector										
Agriculture, forestry, fishing and hunting	10745	11636	11945	11554	14062	12334	10812	12581	9831	14087
Mining	9080	8847	9420	9627	9835	9505	9597	9299	9742	10574
Manufacturing	43444	42980	44041	43851	45656	47624	48600	49806	45708	46404
Electricity, gas and water	6278	6508	6974	7063	7439	7957	8310	8752	8999	9376
Construction	17728	18633	19530	18960	19503	19955	21411	22345	19807	19858
Wholesale trade	29094	28767	29980	28908	29628	31117	31297	32455	29448	30650
Retail trade	18208	18261	18623	18597	19162	19634	20909	21719	21881	22697
Accommodation, cafes and restaurants	4702	4576	4751	4881	4785	4847	5048	5256	5258	5344
Transport, storage and communication	13667	13431	14430	16050	16526	17182	18410	18968	18653	19637
Cultural and recreational services	4276	4537	4624	4766	4953	5085	5246	5564	5613	5970
Total market sector	157222	158176	164318	164257	171549	175240	179640	186745	174940	184597
Other activities										
Finance and insurance	10672	10589	10750	10881	11311	12073	12765	12834	13033	13541
Property and business services	14846	14665	14813	14922	15535	16401	17624	19155	18906	19023
Government administration and defence	8720	9186	9213	9365	9616	9513	9912	10114	10036	10869
Education	8596	9108	9435	10211	11041	12056	12562	12645	12416	12910
Health and community services	10151	10459	10756	11573	12365	12661	12992	13206	13633	14236
Personal and other services	4293	4427	4326	4328	4426	4517	4654	4744	4827	4883
Ownership of dwellings	19389	20235	21277	22481	23669	24920	26278	27369	27986	28570
Import duties	1934	1822	2087	1932	2230	2140	2470	2780	2398	2560
Less Imputed bank service charge	-6336	-6208	-6231	-6031	-5852	-6010	-6597	-6549	-6531	-7148
Total other activities	72265	74283	76426	79662	84341	88271	92660	96298	96704	99444
All industries (GDP(P))	229487	232459	240744	243919	255890	263511	272300	283043	271644	284041

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: ABS Cat. No. 5204.0 (1995-96) accessed in EconData (1997).

.../Continued

Table 1: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
14115	13736	14279	13663	13682	14820	15881	15099	15934	16280	13068
12049	13277	12415	14101	14569	15739	16409	16675	16839	17091	17813
48773	49102	50410	53874	56741	56657	55360	53789	54560	57191	58605
9958	10336	10559	11096	11616	12200	12463	12601	12832	13289	13680
21570	22797	22135	23871	26305	26854	25113	22783	23654	25244	26826
32339	32093	31840	34307	37980	38635	34836	34129	34289	36746	41010
24057	24542	24047	24808	26002	27016	26310	27385	27819	28373	29575
5462	5698	5891	6308	6691	7013	6897	6983	6929	7350	7978
21214	22647	23460	25110	26765	27896	28647	30147	31688	34256	37621
6482	6657	6701	6999	7302	7437	7541	7704	7820	7986	8506
196019	200885	201737	214137	227653	234267	229457	227295	232364	243806	254682
14283	15461	16320	17555	19469	20197	19264	17901	16909	16691	16955
20899	22710	24579	26828	27388	29872	29502	28900	31012	30866	33102
11253	11705	12041	12696	12863	12644	12841	13380	13660	14214	14803
13324	13999	14769	15273	15483	16556	16541	16852	18173	19102	19338
15138	15837	16319	17335	18558	19042	19885	20590	20862	21455	21908
4917	5215	5425	5615	6038	6475	6465	6426	6579	6602	7026
29232	30342	31324	32277	33446	34686	35736	36689	37792	39059	40470
3074	3115	2697	2986	3827	3952	3799	3905	4262	4527	5316
-7456	-6874	-7169	-7634	-8060	-7503	-8024	-8209	-8178	-7433	-7583
104664	111510	116305	122931	129012	135921	136009	136434	141071	145083	151335
300683	312395	318042	337068	356665	370188	365466	363729	373435	388889	406017

Table 2: Persons employed by industry, 1974-75 to 1994-95 (persons '000)

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	388	382	379	375	375	391	401	395	403	394
Mining	83	82	82	82	83	80	87	97	94	97
Manufacturing	1305	1260	1236	1206	1205	1218	1213	1221	1116	1071
Electricity, gas and water	109	109	110	113	116	127	130	128	140	143
Construction	499	499	496	484	486	486	506	507	466	438
Wholesale trade	390	359	342	353	363	374	386	379	366	366
Retail trade	844	833	860	847	899	906	899	895	873	868
Accommodation, cafes and restaurants	178	181	182	188	186	195	207	200	206	207
Transport, storage and communication	462	461	464	466	470	464	457	469	472	477
Cultural and recreational services	96	100	100	98	100	103	105	107	108	111
Total market sector	4355	4265	4251	4212	4281	4344	4391	4399	4246	4172
Total other activities	1682	1749	1795	1830	1868	1918	2022	2073	2096	2189
All industries	6037	6014	6047	6042	6150	6262	6413	6472	6341	6361

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: ABS Cat. No. 5204.0 (1995-96) in EconData (1997).

.../Continued

Table 2: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
402	425	421	418	435	428	435	408	404	409	404
93	105	101	97	98	104	95	90	87	90	86
1081	1081	1074	1116	1134	1066	1025	941	912	914	937
139	144	133	125	120	109	104	106	98	92	87
485	501	527	529	591	622	592	534	548	573	606
411	425	433	450	484	511	511	489	487	510	493
887	949	972	1018	1062	1119	1097	1091	1104	1114	1188
223	229	248	269	288	310	322	342	336	348	378
472	490	501	494	500	513	517	498	466	481	515
116	127	132	139	146	158	150	164	155	167	190
4309	4476	4542	4655	4858	4940	4848	4663	4597	4698	4884
2280	2391	2493	2587	2684	2816	2866	2885	2896	2942	3059
6589	6867	7035	7242	7542	7756	7714	7548	7493	7640	7943

Table 3: Indexes of hours worked by industry, ^a 1974-75 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	105	107	106	101	96	101	101	98	100	99
Mining	72	71	73	73	74	69	77	88	83	85
Manufacturing	120	115	112	110	110	111	111	110	98	95
Electricity, gas and water	101	101	102	106	107	116	119	114	124	125
Construction	81	79	77	75	76	75	79	79	70	68
Wholesale trade	79	72	69	71	73	75	78	76	74	74
Retail trade	77	76	79	78	82	83	82	82	80	80
Accommodation, cafes and restaurants	60	61	62	64	63	66	70	68	70	70
Transport, storage and communication	90	88	88	88	89	88	87	88	87	89
Cultural and recreational services	47	49	52	52	53	58	57	58	66	67
Market sector	90	88	87	86	87	89	90	89	85	84
Other activities	58	59	61	63	66	67	70	72	72	76
All industries	79	78	78	78	80	81	83	83	80	81

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 3: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
97	102	100	100	101	100	100	95	94	94	93
82	91	89	89	93	100	93	87	84	91	88
97	97	97	102	106	100	95	87	85	86	89
122	125	116	110	106	100	94	96	88	85	82
75	78	81	84	95	100	92	82	87	91	98
82	84	85	89	95	100	99	95	96	102	98
82	88	89	93	97	100	98	97	98	98	106
76	75	82	90	95	100	104	110	106	112	119
90	94	95	95	96	100	100	97	92	97	103
73	81	84	90	93	100	93	101	95	105	118
87	90	91	94	99	100	97	93	92	95	99
80	83	87	91	95	100	101	101	101	104	109
85	88	90	93	97	100	99	96	95	98	102

Table 4: Indexes of capital capacity at average 1989-90 prices by industry, ^a 1974-75 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	95	96	96	96	97	98	98	98	98	98
Mining	45	46	47	49	51	52	56	63	71	75
Manufacturing	76	76	78	78	80	81	83	85	89	90
Electricity, gas and water	67	69	71	74	76	79	81	85	89	91
Construction	43	46	49	52	55	57	60	63	65	67
Wholesale trade	61	65	67	72	77	80	84	85	83	85
Retail trade	58	61	64	66	68	70	74	77	79	81
Accommodation, cafes and restaurants	44	45	47	48	49	52	54	56	58	60
Transport, storage and communication	60	62	64	66	68	70	72	75	77	80
Cultural and recreational services	45	47	48	48	50	52	53	61	69	73
Total market sector	68	69	71	72	74	76	79	81	84	86
Total other activities	57	60	63	65	68	70	73	76	78	80
All industries	62	64	66	68	71	73	76	78	81	83

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 4: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
99	99	99	99	100	100	99	98	97	97	97
77	82	87	92	95	100	104	106	110	114	119
90	91	93	95	98	100	101	102	104	106	109
94	95	97	98	99	100	101	101	102	102	103
72	77	81	87	94	100	102	101	102	103	105
92	97	97	95	95	100	105	107	103	104	105
85	88	91	94	97	100	102	105	107	111	116
65	71	78	85	93	100	107	111	112	113	118
82	87	91	93	96	100	103	105	107	110	114
72	75	80	87	96	100	105	111	117	120	123
88	91	93	95	97	100	102	103	104	106	108
83	86	89	92	96	100	103	106	109	112	115
85	88	91	94	97	100	102	104	106	109	112

Table 5: Labour cost shares in value added at factor cost (current prices) by industry, ^a 1974-75 to 1994-95

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	0.32	0.34	0.31	0.34	0.23	0.23	0.29	0.33	0.45	0.32
Mining	0.45	0.43	0.43	0.40	0.40	0.37	0.39	0.39	0.38	0.33
Manufacturing	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.73	0.67
Electricity, gas and water	0.49	0.46	0.46	0.46	0.45	0.46	0.47	0.47	0.45	0.44
Construction	0.83	0.80	0.77	0.78	0.77	0.77	0.81	0.87	0.98	0.96
Wholesale trade	0.66	0.67	0.66	0.67	0.65	0.64	0.64	0.66	0.69	0.65
Retail trade	0.80	0.79	0.79	0.80	0.77	0.78	0.77	0.80	0.83	0.81
Accommodation, cafes and restaurants	0.68	0.69	0.68	0.67	0.64	0.65	0.66	0.67	0.69	0.69
Transport, storage and communication	0.64	0.63	0.61	0.61	0.59	0.59	0.59	0.59	0.61	0.57
Cultural and recreational services	0.62	0.63	0.63	0.62	0.59	0.60	0.59	0.59	0.61	0.58
Market sector	0.66	0.66	0.65	0.65	0.62	0.62	0.64	0.65	0.69	0.63
Finance and insurance	0.64	0.59	0.61	0.68	0.60	0.62	0.66	0.73	0.68	0.64
Property and business services	0.87	0.87	0.86	0.85	0.80	0.76	0.76	0.78	0.79	0.73
Government administration and defence	0.89	0.89	0.89	0.89	0.89	0.89	0.90	0.90	0.90	0.90
Education	0.89	0.88	0.89	0.89	0.89	0.89	0.89	0.90	0.90	0.90
Health and community services	0.81	0.78	0.80	0.81	0.82	0.84	0.84	0.87	0.88	0.87
Personal and other services	0.84	0.84	0.84	0.83	0.82	0.82	0.83	0.84	0.85	0.84
Other activities	0.74	0.72	0.71	0.71	0.68	0.67	0.68	0.70	0.70	0.69
All industries	0.69	0.68	0.67	0.67	0.64	0.64	0.65	0.67	0.69	0.65

^a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 5: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
0.34	0.38	0.35	0.34	0.34	0.35	0.42	0.41	0.37	0.38	0.44
0.32	0.33	0.34	0.32	0.34	0.33	0.30	0.29	0.29	0.30	0.29
0.66	0.65	0.65	0.64	0.64	0.64	0.66	0.65	0.64	0.62	0.62
0.43	0.41	0.39	0.38	0.36	0.34	0.34	0.32	0.30	0.28	0.27
0.97	0.95	0.94	0.92	0.88	0.90	0.95	0.91	0.94	0.92	0.90
0.61	0.60	0.63	0.61	0.60	0.67	0.67	0.67	0.67	0.66	0.67
0.81	0.80	0.81	0.78	0.78	0.81	0.84	0.84	0.85	0.84	0.83
0.69	0.67	0.68	0.68	0.64	0.64	0.65	0.70	0.71	0.72	0.71
0.55	0.54	0.53	0.49	0.49	0.50	0.51	0.50	0.49	0.48	0.49
0.58	0.59	0.58	0.56	0.56	0.57	0.59	0.62	0.58	0.58	0.60
0.63	0.62	0.63	0.61	0.60	0.62	0.64	0.62	0.62	0.61	0.61
0.71	0.85	0.77	0.68	0.60	0.67	0.58	0.51	0.44	0.44	0.47
0.72	0.71	0.68	0.69	0.74	0.78	0.79	0.81	0.81	0.85	0.86
0.90	0.89	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.92	0.92	0.92
0.88	0.88	0.89	0.90	0.93	0.94	0.94	0.94	0.93	0.93	0.92
0.84	0.84	0.85	0.84	0.83	0.84	0.82	0.82	0.82	0.83	0.82
0.70	0.69	0.68	0.67	0.67	0.67	0.67	0.67	0.66	0.67	0.67
0.65	0.65	0.64	0.63	0.63	0.64	0.65	0.65	0.64	0.64	0.64

Table 6: Capital cost shares in value added at factor cost (current prices) by industry, ^a 1974-75 to 1994-95

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	0.68	0.66	0.69	0.66	0.77	0.77	0.71	0.67	0.55	0.68
Mining	0.55	0.57	0.57	0.60	0.60	0.63	0.61	0.61	0.62	0.67
Manufacturing	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.33
Electricity, gas and water	0.51	0.54	0.54	0.54	0.55	0.54	0.53	0.53	0.55	0.56
Construction	0.17	0.20	0.23	0.22	0.23	0.23	0.19	0.13	0.02	0.04
Wholesale trade	0.34	0.33	0.34	0.33	0.35	0.36	0.36	0.34	0.31	0.35
Retail trade	0.20	0.21	0.21	0.20	0.23	0.22	0.23	0.20	0.17	0.19
Accommodation, cafes and restaurants	0.32	0.31	0.32	0.33	0.36	0.35	0.34	0.33	0.31	0.31
Transport, storage and communication	0.36	0.37	0.39	0.39	0.41	0.41	0.41	0.41	0.39	0.43
Cultural and recreational services	0.38	0.37	0.37	0.38	0.41	0.40	0.41	0.41	0.39	0.42
Market sector	0.34	0.34	0.35	0.35	0.38	0.38	0.36	0.35	0.31	0.37
Finance and insurance	0.36	0.41	0.39	0.32	0.40	0.38	0.34	0.27	0.32	0.36
Property and business services	0.13	0.13	0.14	0.15	0.20	0.24	0.24	0.22	0.21	0.27
Government administration and defence	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10
Education	0.11	0.12	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10
Health and community services	0.19	0.22	0.20	0.19	0.18	0.16	0.16	0.13	0.12	0.13
Personal and other services	0.16	0.16	0.16	0.17	0.18	0.18	0.17	0.16	0.15	0.16
Other activities	0.26	0.28	0.29	0.29	0.32	0.33	0.32	0.30	0.30	0.31
All industries	0.31	0.32	0.33	0.33	0.36	0.36	0.35	0.33	0.31	0.35

^a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 6: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
0.66	0.62	0.65	0.66	0.66	0.65	0.58	0.59	0.63	0.62	0.56
0.68	0.67	0.66	0.68	0.66	0.67	0.70	0.71	0.71	0.70	0.71
0.34	0.35	0.35	0.36	0.36	0.36	0.34	0.35	0.36	0.38	0.38
0.57	0.59	0.61	0.62	0.64	0.66	0.66	0.68	0.70	0.72	0.73
0.03	0.05	0.06	0.08	0.12	0.10	0.05	0.09	0.06	0.08	0.10
0.39	0.40	0.37	0.39	0.40	0.33	0.33	0.33	0.33	0.34	0.33
0.19	0.20	0.19	0.22	0.22	0.19	0.16	0.16	0.15	0.16	0.17
0.31	0.33	0.32	0.32	0.36	0.36	0.35	0.30	0.29	0.28	0.29
0.45	0.46	0.47	0.51	0.51	0.50	0.49	0.50	0.51	0.52	0.51
0.42	0.41	0.42	0.44	0.44	0.43	0.41	0.38	0.42	0.42	0.40
0.37	0.38	0.38	0.40	0.40	0.38	0.36	0.38	0.38	0.39	0.38
0.29	0.15	0.23	0.32	0.40	0.33	0.42	0.49	0.56	0.56	0.53
0.28	0.29	0.32	0.31	0.26	0.22	0.21	0.19	0.19	0.15	0.14
0.10	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08
0.12	0.12	0.11	0.10	0.07	0.06	0.06	0.06	0.07	0.07	0.08
0.16	0.16	0.15	0.16	0.17	0.16	0.18	0.18	0.18	0.17	0.18
0.30	0.31	0.32	0.33	0.33	0.33	0.33	0.33	0.34	0.33	0.33
0.35	0.35	0.36	0.37	0.38	0.36	0.35	0.36	0.36	0.37	0.36

Table 7: Multifactor productivity growth by market sector industry, ^a 1974-75 to 1994-95 (per cent)

<i>Industry</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	6.61	2.83	-1.54	20.78	-14.90	-13.66	15.81	-24.66	35.52
Mining	-3.56	4.28	0.16	-0.87	-2.72	-7.80	-15.52	0.11	3.81
Manufacturing	1.48	4.15	0.72	3.22	3.13	1.47	2.39	-1.10	2.96
Electricity, gas and water	1.97	4.89	-2.06	2.76	1.24	1.45	4.80	-3.15	1.99
Construction	5.60	5.06	-2.34	1.23	1.54	2.31	3.86	-1.75	3.79
Wholesale trade	2.79	5.79	-7.97	-1.61	1.63	-3.38	4.52	-6.69	3.34
Retail trade	0.59	-1.60	0.31	-2.38	1.09	5.71	3.36	2.33	3.64
Accommodation, cafes and restaurants	-4.82	2.26	-0.31	-2.23	-3.38	-1.28	5.08	-3.15	0.14
Transport, storage and communication	-1.45	5.66	9.46	0.76	3.46	6.05	1.04	-2.11	2.37
Cultural and recreational services	1.31	-3.01	2.54	1.96	-4.21	2.98	-0.96	-11.46	3.05
Market sector^b	1.75	3.71	-0.72	2.17	0.31	0.14	2.93	-3.70	5.21

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b Estimated by aggregating the output weighted measures of productivity growth by industry. Average relative output weights are adopted.

Source: Commission estimates.

.../Continued

Table 7: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
0.19	-4.38	4.95	-4.64	-0.21	8.26	7.51	-2.16	6.04	2.18	-21.40
11.56	2.16	-8.99	8.65	-0.67	2.07	4.30	1.68	-0.49	-3.57	2.00
3.49	0.47	1.80	2.99	1.67	2.58	0.73	2.78	2.33	2.87	-0.67
5.48	1.74	4.12	6.42	5.33	6.33	3.67	-0.04	4.39	4.21	2.80
-1.64	1.08	-6.90	4.07	-1.75	-3.66	0.95	1.05	-2.15	2.18	-0.51
-4.03	-4.52	-1.42	5.71	5.77	-3.40	-11.42	0.17	1.35	2.50	13.18
2.48	-3.98	-3.79	-1.58	1.18	0.71	-1.31	4.37	0.22	1.76	-3.14
-5.26	1.19	-5.31	-2.13	-0.75	-1.21	-6.94	-3.23	1.38	1.86	2.13
5.91	1.66	0.43	5.95	4.20	0.12	1.13	5.71	6.47	3.95	4.40
3.28	-5.40	-4.07	-2.63	-2.09	-4.02	3.39	-4.88	3.24	-4.53	-1.96
1.90	-1.03	-1.26	3.04	1.92	0.55	-0.64	1.76	2.20	2.05	1.14

Table 8: Indexes of multifactor productivity growth by market sector industry, ^a 1974-75 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>
Agriculture, forestry, fishing and hunting	73	78	81	79	98	84	73	86	67	96
Mining	108	104	108	109	108	105	97	83	83	86
Manufacturing	73	74	77	78	80	83	84	86	85	88
Electricity, gas and water	65	66	69	68	70	71	72	75	73	75
Construction	90	95	100	98	99	101	103	107	105	109
Wholesale trade	104	106	113	104	103	104	101	105	99	102
Retail trade	92	93	91	92	89	90	96	99	101	105
Accommodation, cafes and restaurants	124	118	120	120	117	114	112	118	114	114
Transport, storage and communication	65	64	68	74	75	77	82	83	81	83
Cultural and recreational services	126	127	123	127	129	124	128	126	113	116
Market sector^b	84	86	89	89	90	91	91	94	90	95

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b Estimated by aggregating the output weighted measures of productivity growth by industry. Average relative output weights are adopted.

Source: Commission estimates.

.../Continued

Table 8: Continued

<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>	<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
96	92	97	92	92	100	108	105	112	115	92
97	99	90	99	98	100	104	106	106	102	104
91	91	93	96	97	100	101	104	106	109	108
79	80	83	89	94	100	104	104	108	113	116
107	109	101	106	104	100	101	102	100	102	102
98	94	92	98	103	100	89	89	91	93	106
108	104	100	98	99	100	99	103	103	105	102
109	110	104	102	101	100	93	90	92	93	95
88	90	90	96	100	100	101	107	114	119	124
120	114	109	106	104	100	103	99	102	97	95
97	96	95	98	99	100	99	101	103	106	107

Part B MANUFACTURING INDUSTRY TABLES

Table 9: Gross product at factor cost at average 1989-90 prices, by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (\$million)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	6645	6760	6971	7255	7711	7598	7711	7940
Textiles, clothing, footwear and leather	3104	3244	3322	3298	3347	3606	3002	3177
Printing, publishing and recorded media	2122	2291	2308	2317	2494	2740	2662	2601
Petroleum, coal, chemicals and associated products	4193	4582	4748	4953	5370	6058	5783	5757
Basic metal products	3596	3841	3883	3800	4104	4579	4504	4182
Structural and sheet metal products	3478	3726	3785	3845	3837	4111	3669	3510
Transport equipment	4743	5099	5163	5302	5241	5586	5325	5227
Other manufacturing	9968	10674	10748	10898	11352	12352	11850	11748
Manufacturing	37849	40216	40926	41669	43455	46631	44507	44141

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: ABS Cat. No. 8221.0 and data provided by the ABS in special request.

.../Continued

Table 10: Persons employed by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (persons '000)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	186	193	198	203	204	205	198	198
Textiles, clothing, footwear and leather	189	190	185	179	173	172	140	139
Printing, publishing and recorded media	72	76	75	75	76	78	73	70
Petroleum, coal, chemicals and associated products	106	110	111	113	121	120	112	107
Basic metal products	86	89	90	91	92	95	96	91
Structural and sheet metal products	113	119	120	120	115	118	109	104
Transport equipment	144	148	150	152	153	159	147	142
Other manufacturing	368	372	372	371	369	392	369	348
Manufacturing	1265	1296	1300	1304	1303	1340	1244	1199

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: ABS Cat. No. 8221.0 and Commission estimates based on ABS data.

.../Continued

Table 9: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
8171	8388	8508	8585	8681	8716	8684	8655	8754	8650	9138	9672
3026	2984	3163	3240	3283	3307	3081	3267	3448	3736	3636	3700
2754	2844	3004	3249	3349	3465	3282	3464	3810	3627	3956	4339
6108	6227	6619	6788	6834	7104	6746	6947	7215	7316	7476	8019
4461	4390	4684	5111	5352	5348	4628	5131	5603	5642	5682	5967
3575	3568	3790	4006	4179	4335	3704	3602	3609	3749	3890	4417
5385	5014	5098	5552	5254	5574	5299	5208	5685	5473	5260	5508
11954	11617	12057	12499	13031	13403	11600	11531	12203	12849	12994	13939
45434	45033	46922	49031	49964	51253	47023	47805	50327	51042	52032	55562

.../Continued

Table 10: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
197	195	190	186	184	179	175	170	167	169	169	176
128	123	122	122	120	118	107	108	112	114	113	115
70	70	72	76	77	78	77	77	79	81	86	87
107	107	108	108	106	108	101	97	98	106	97	101
91	89	90	94	96	96	83	77	77	76	74	75
102	100	102	106	110	113	99	92	90	91	95	102
143	135	137	137	128	131	121	117	120	107	112	111
337	325	323	326	328	331	290	273	276	267	281	298
1174	1145	1144	1154	1150	1155	1053	1009	1018	1010	1025	1064

.../Continued

Table 9: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
9904	10006	10230	10218	10399	10696	10708
3756	3418	3301	3125	2993	3007	2981
4513	4640	4504	4184	4441	4602	4865
8233	8048	8397	8241	8372	8802	9129
6284	7125	7221	7349	6971	7248	6752
4749	4345	4064	3820	4073	4247	4340
5928	6380	5871	5379	5249	5808	6067
15160	14339	13580	13294	13872	14664	15591
58526	58301	57168	55609	56368	59074	60434

Table 10: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
176	173	170	166	165	164	163
109	103	87	79	78	76	76
90	85	84	81	84	86	90
101	97	94	91	90	88	90
71	69	67	62	59	56	54
105	101	94	86	89	92	95
116	107	91	82	81	80	82
305	289	274	260	264	268	274
1073	1024	962	907	909	911	924

Table 11: Indexes of hours worked by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	107	112	114	117	118	119	115	115
Textiles, clothing, footwear and leather	183	184	179	173	167	166	135	131
Printing, publishing and recorded media	86	91	91	91	91	94	88	82
Petroleum, coal, chemicals and associated products	107	111	112	114	122	121	113	107
Basic metal products	120	124	125	126	128	132	133	129
Structural and sheet metal products	109	115	115	116	111	114	105	102
Transport equipment	130	133	135	136	137	142	132	127
Other manufacturing	126	127	127	127	126	134	127	119
Manufacturing	122	125	125	126	126	129	120	115

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 12: Indexes of capital capacity at average 1989-90 prices by manufacturing industry subdivision, ^{ab} 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	45	48	51	54	58	62	66	70
Textiles, clothing, footwear and leather	75	80	85	90	94	96	99	101
Printing, publishing and recorded media	35	36	37	37	40	40	40	41
Petroleum, coal, chemicals and associated products	75	82	88	91	93	92	93	93
Basic metal products	45	48	52	59	65	68	70	74
Structural and sheet metal products	53	59	65	70	75	79	83	86
Transport equipment	42	45	47	51	53	55	58	61
Other manufacturing	41	44	48	52	55	57	62	65
Manufacturing	50	54	58	62	65	68	71	73

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b For a discussion of the concepts of capital capacity and net value of capital, see Chapter 5 and Appendix C of the Staff Information Paper.

Source: Commission estimates.

.../Continued

Table 11: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
112	107	107	104	105	98	94	93	93	94	94	101
122	118	118	117	115	110	98	101	106	106	106	108
82	81	85	87	89	89	88	87	89	94	99	99
106	106	109	109	106	106	96	94	98	105	97	102
125	120	124	130	134	129	106	102	102	103	100	109
98	95	99	103	106	106	90	86	88	88	93	108
128	118	124	119	116	114	99	100	107	95	100	104
114	115	111	112	113	109	93	90	92	90	96	106
112	107	110	110	110	107	95	93	96	95	97	103

.../Continued

Table 12: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
72	76	80	83	85	87	89	91	92	94	95	96
98	95	93	91	90	90	90	88	88	89	89	90
40	40	39	40	43	44	48	52	55	61	69	78
92	93	95	97	98	99	101	102	101	99	98	97
74	75	75	75	77	83	95	102	102	100	102	103
86	88	89	91	93	95	96	96	95	97	98	99
62	64	68	70	71	77	80	80	80	81	84	90
68	70	73	75	77	80	83	82	81	81	83	86
74	76	78	80	82	85	88	89	89	90	91	93

.../Continued

Table 11: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
100	100	96	96	95	95	94
104	100	82	76	76	73	74
104	100	97	94	98	101	107
102	100	96	94	93	93	94
101	100	95	88	82	81	79
111	100	92	85	88	93	97
107	100	82	74	74	75	79
107	100	93	89	91	95	97
103	100	92	88	88	90	91

Table 12: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
98	100	102	105	106	107	112
94	100	105	104	102	100	99
93	100	108	110	113	121	128
97	100	105	109	110	110	111
102	100	101	101	102	101	99
98	100	100	100	98	96	94
96	100	103	104	104	103	103
92	100	109	113	115	116	120
96	100	104	107	107	108	110

Table 13: Labour cost shares in value added at factor cost (current prices) by manufacturing industry subdivision, ^a 1968-69 to 1994-95

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	0.60	0.60	0.62	0.62	0.60	0.65	0.64	0.65
Textiles, clothing, footwear and leather	0.72	0.72	0.74	0.74	0.75	0.72	0.83	0.77
Printing, publishing and recorded media	0.85	0.83	0.86	0.88	0.85	0.84	0.87	0.87
Petroleum, coal, chemicals and associated products	0.50	0.51	0.53	0.54	0.54	0.54	0.59	0.61
Basic metal products	0.55	0.52	0.58	0.64	0.65	0.60	0.64	0.64
Structural and sheet metal products	0.67	0.71	0.72	0.71	0.73	0.69	0.72	0.70
Transport equipment	0.64	0.66	0.71	0.74	0.82	0.83	0.80	0.78
Other manufacturing	0.67	0.69	0.72	0.74	0.74	0.72	0.77	0.75
Manufacturing	0.64	0.65	0.67	0.69	0.70	0.69	0.72	0.71

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 14: Capital cost shares in value added at factor cost (current prices) by manufacturing industry subdivision, ^a 1968-69 to 1994-95

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	0.40	0.40	0.38	0.38	0.40	0.35	0.36	0.35
Textiles, clothing, footwear and leather	0.28	0.28	0.26	0.26	0.25	0.28	0.17	0.23
Printing, publishing and recorded media	0.15	0.17	0.14	0.12	0.15	0.16	0.13	0.13
Petroleum, coal, chemicals and associated products	0.50	0.49	0.47	0.46	0.46	0.46	0.41	0.39
Basic metal products	0.45	0.48	0.42	0.36	0.35	0.40	0.36	0.36
Structural and sheet metal products	0.33	0.29	0.28	0.29	0.27	0.31	0.28	0.30
Transport equipment	0.36	0.34	0.29	0.26	0.18	0.17	0.20	0.22
Other manufacturing	0.33	0.31	0.28	0.26	0.26	0.28	0.23	0.25
Manufacturing	0.36	0.35	0.33	0.31	0.30	0.31	0.28	0.29

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

Source: Commission estimates based on ABS data.

.../Continued

Table 13: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
0.64	0.65	0.65	0.62	0.63	0.66	0.63	0.61	0.61	0.60	0.57	0.55
0.76	0.74	0.71	0.73	0.72	0.73	0.78	0.71	0.72	0.71	0.67	0.67
0.81	0.80	0.78	0.76	0.77	0.77	0.82	0.75	0.68	0.70	0.70	0.70
0.60	0.58	0.58	0.53	0.54	0.57	0.60	0.56	0.52	0.51	0.50	0.51
0.57	0.66	0.56	0.51	0.57	0.68	0.80	0.57	0.52	0.53	0.54	0.47
0.70	0.69	0.68	0.67	0.67	0.69	0.74	0.68	0.67	0.67	0.66	0.66
0.73	0.82	0.84	0.72	0.78	0.76	0.73	0.73	0.74	0.74	0.74	0.60
0.73	0.74	0.71	0.68	0.69	0.68	0.73	0.68	0.64	0.69	0.73	0.70
0.69	0.70	0.68	0.64	0.66	0.68	0.71	0.65	0.63	0.64	0.64	0.61

.../Continued

Table 14: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
0.36	0.35	0.35	0.38	0.37	0.34	0.37	0.39	0.39	0.40	0.43	0.45
0.24	0.26	0.29	0.27	0.28	0.27	0.22	0.29	0.28	0.29	0.33	0.33
0.19	0.20	0.22	0.24	0.23	0.23	0.18	0.25	0.32	0.30	0.30	0.30
0.40	0.42	0.42	0.47	0.46	0.43	0.40	0.44	0.48	0.49	0.50	0.49
0.43	0.34	0.44	0.49	0.43	0.32	0.20	0.43	0.48	0.47	0.46	0.53
0.30	0.31	0.32	0.33	0.33	0.31	0.26	0.32	0.33	0.33	0.34	0.34
0.27	0.18	0.16	0.28	0.22	0.24	0.27	0.27	0.26	0.26	0.26	0.40
0.27	0.26	0.29	0.32	0.31	0.32	0.27	0.32	0.36	0.31	0.27	0.30
0.31	0.30	0.32	0.36	0.34	0.32	0.29	0.35	0.37	0.36	0.36	0.39

.../Continued

Table 13: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
0.49	0.45	0.51	0.52	0.51	0.49	0.46
0.65	0.61	0.61	0.59	0.53	0.47	0.46
0.67	0.62	0.72	0.71	0.72	0.70	0.71
0.47	0.44	0.50	0.50	0.48	0.45	0.44
0.40	0.34	0.37	0.37	0.35	0.32	0.31
0.64	0.57	0.60	0.55	0.54	0.52	0.52
0.56	0.47	0.48	0.42	0.41	0.39	0.38
0.67	0.58	0.62	0.60	0.58	0.54	0.54
0.56	0.50	0.54	0.52	0.51	0.48	0.47

Table 14: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
0.51	0.55	0.49	0.48	0.49	0.51	0.54
0.35	0.39	0.39	0.41	0.47	0.53	0.54
0.33	0.38	0.28	0.29	0.28	0.30	0.29
0.53	0.56	0.50	0.50	0.52	0.55	0.56
0.60	0.66	0.63	0.63	0.65	0.68	0.69
0.36	0.43	0.40	0.45	0.46	0.48	0.48
0.44	0.53	0.52	0.58	0.59	0.61	0.62
0.33	0.42	0.38	0.40	0.42	0.46	0.46
0.44	0.50	0.46	0.48	0.49	0.52	0.53

Table 15: Multifactor productivity growth by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (per cent)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	na	-3.14	-0.80	0.34	3.38	-4.44	1.55	0.50
Textiles, clothing, footwear and leather	na	2.42	2.86	-0.17	3.24	7.21	-2.78	7.73
Printing, publishing and recorded media	na	3.16	0.30	0.25	6.41	6.47	2.62	4.01
Petroleum, coal, chemicals and associated products	na	3.00	-0.24	1.78	3.32	12.67	-0.68	2.88
Basic metal products	na	2.03	-3.03	-7.43	2.84	7.60	-3.01	-7.67
Structural and sheet metal products	na	0.33	-1.67	-1.08	1.08	3.71	-7.48	-3.37
Transport equipment	na	3.87	-1.31	-0.48	-2.50	2.50	0.24	0.45
Other manufacturing	na	3.62	-1.68	-0.48	2.96	3.13	-1.77	2.47
Manufacturing^b	na	1.84	-0.97	-0.71	2.44	3.97	-1.25	0.93

na not applicable.

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b Estimated by aggregating the output weighted measures of productivity growth by industry. Average relative output weights are adopted.

Source: Commission estimates.

.../Continued

Table 16: Indexes of multifactor productivity growth by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	85	82	82	82	85	81	82	83
Textiles, clothing, footwear and leather	63	64	66	66	68	73	71	77
Printing, publishing and recorded media	67	69	69	69	74	79	81	84
Petroleum, coal, chemicals and associated products	57	58	58	59	61	70	69	71
Basic metal products	58	60	58	54	55	60	58	54
Structural and sheet metal products	91	91	89	88	89	93	86	83
Transport equipment	78	81	80	79	77	79	79	80
Other manufacturing	77	79	78	78	80	83	81	83
Manufacturing^b	72	74	73	72	74	77	76	77

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b Estimated by aggregating the output weighted measures of productivity growth by industry. Average relative output weights are adopted.

Source: Commission estimates.

.../Continued

Table 15: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
3.40	3.95	-0.61	1.45	0.03	3.66	1.20	-0.15	0.70	-2.49	4.94	1.20
0.80	2.09	6.40	3.46	3.08	3.91	1.61	4.19	2.05	7.47	-2.45	-0.22
5.80	4.32	1.39	5.77	0.03	2.04	-5.52	4.68	5.55	-11.33	0.77	5.73
6.45	1.77	3.67	0.99	2.06	3.44	-0.60	3.94	2.49	-1.43	6.43	5.14
8.21	0.76	4.24	6.02	2.16	-0.58	-3.54	10.54	8.80	1.37	1.29	-0.27
4.69	1.67	2.74	1.89	1.66	2.90	-4.01	-0.25	-0.32	3.04	-0.93	3.23
1.80	-1.49	-3.23	10.82	-3.76	5.41	4.40	-2.70	3.83	4.92	-8.95	-0.45
3.49	-3.74	5.15	2.18	2.74	3.66	-4.12	1.81	4.53	7.07	-4.28	-0.91
4.17	0.43	2.53	3.53	1.15	3.21	-1.39	2.36	3.49	1.73	-0.28	1.32

.../Continued

Table 16: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
86	89	88	90	90	93	94	94	95	92	97	98
78	79	85	88	90	94	96	100	102	110	107	107
89	93	95	100	100	102	97	101	107	96	96	102
76	77	80	81	83	86	85	88	91	89	95	100
58	59	61	65	66	66	64	71	77	78	79	79
87	89	91	93	94	97	93	93	93	96	95	98
81	80	77	86	83	88	92	89	93	97	89	89
86	83	87	89	92	95	91	93	97	105	100	99
80	81	83	86	87	89	88	90	93	95	95	96

.../Continued

Table 15: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
2.09	-0.33	2.97	-1.22	2.05	1.64	-1.55
2.71	-9.15	6.68	-0.77	-2.97	2.94	-1.05
-5.06	2.98	-3.15	-6.38	2.76	-0.79	-0.08
2.63	-3.01	3.22	-2.51	1.91	4.94	2.97
9.32	14.18	2.57	4.73	-3.86	5.45	-5.37
5.39	-3.23	-1.65	-1.55	5.39	2.28	1.08
3.11	8.94	-0.10	-5.28	-1.77	9.86	1.91
5.20	-4.43	-4.38	-1.16	2.39	2.40	4.00
3.59	0.39	0.25	-1.43	1.01	3.50	0.76

Table 16: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
100	100	103	102	104	106	104
110	100	107	106	103	106	105
97	100	97	91	93	93	93
103	100	103	101	103	108	111
87	100	103	108	104	109	104
103	100	98	97	102	105	106
91	100	100	95	93	103	105
105	100	96	95	97	99	103
100	100	100	99	100	103	104

Table 17: Effective rates of assistance by manufacturing industry subdivision, ^{a b c} 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	16	17	18	19	20	18	21	20
Textiles, clothing, footwear and leather	65	70	69	67	68	50	64	75
Printing, publishing and recorded media	51	47	48	49	49	37	36	36
Petroleum, coal, chemicals and associated products	30	30	29	30	30	24	24	23
Basic metal products	32	31	28	30	29	22	16	16
Structural and sheet metal products	61	61	60	59	57	44	39	38
Transport equipment	50	50	51	50	51	39	45	59
Other manufacturing	33	34	33	32	31	23	20	20
Manufacturing^b	36	36	36	35	35	27	26	28

Note: Each vertical line in the table indicates a break in series, see footnote b.

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b To take account of the changing composition of manufacturing industry, the effective rate price indexes were rebased for the years 1971-72, 1974-75, 1977-78, 1983-84, and 1989-90.

c The estimates reported in this table are those reported in Table 2.1 and Figure 3.1 of the Staff Research Paper. The estimates are the 'standard' estimates of effective rates of assistance published by the Commission. The denominator in these calculations is ABS economic census value added, an approximation to gross product at factor cost. For this study, the estimates were adjusted so they relate more closely to the gross product at factor cost - the concept adopted in this study. The effect of the adjustment is to raise the estimated value for the effective rate of assistance from that previously published.

Source: Commission estimates.

.../Continued

Table 17: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
16	10	14	13	10	9	6	5	5	5	5	6
97	91	92	90	93	123	119	129	142	101	112	109
36	29	30	29	28	29	12	12	12	12	12	10
22	22	22	21	19	18	15	16	16	16	15	16
14	10	10	10	11	11	9	10	10	9	8	8
34	30	31	30	31	31	30	24	22	22	22	22
54	49	54	59	64	71	60	64	68	61	47	46
18	16	16	16	16	16	17	18	19	19	18	18
27	23	24	24	23	25	21	22	22	20	19	19

.../Continued

Table 17: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
3	3	2	2	2	2	2
111	84	83	71	57	51	46
6	6	5	4	4	4	3
15	11	10	10	10	8	7
9	8	8	8	6	6	5
20	19	17	16	15	12	10
38	36	33	31	28	31	28
17	14	13	12	11	9	7
17	15	14	13	11	10	9

Table18: Indexes of output at unassisted prices, by manufacturing industry subdivision, ^{ab} 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	57	57	59	61	64	64	63	66
Textiles, clothing, footwear and leather	103	104	107	107	108	132	98	98
Printing, publishing and recorded media	28	32	32	31	34	42	41	40
Petroleum, coal, chemicals and associated products	43	47	49	51	56	66	63	63
Basic metal products	40	43	45	43	46	56	58	54
Structural and sheet metal products	57	61	62	63	63	75	70	67
Transport equipment	67	72	72	74	72	84	76	68
Other manufacturing	58	62	63	64	67	79	77	77
Manufacturing	53	57	58	58	61	70	67	66

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b For discussion of this concept, see Chapter 3 of the Staff Research Paper..

Source : Commission estimates.

.../Continued

Table19: Indexes of multifactor productivity at unassisted prices, by manufacturing industry subdivision, ^{ab} 1968-69 to 1994-95 (1989-90=100)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	73	70	69	68	70	68	67	68
Textiles, clothing, footwear and leather	71	71	73	73	75	92	79	81
Printing, publishing and recorded media	41	44	44	43	46	56	58	61
Petroleum, coal, chemicals and associated products	47	48	49	49	51	61	61	63
Basic metal products	47	48	47	43	45	51	53	49
Structural and sheet metal products	64	64	63	63	64	74	71	69
Transport equipment	70	72	71	71	68	76	73	66
Other manufacturing	64	66	65	65	67	76	76	78
Manufacturing	58	59	59	58	60	67	67	67

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b For discussion of this concept, see Chapter 3 of the Staff Research Paper..

Source : Commission estimates.

.../Continued

Table 18: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
71	77	75	76	79	81	83	84	85	84	89	93
82	84	90	93	91	79	74	76	75	98	89	94
43	48	50	55	57	59	66	70	77	72	79	89
68	69	73	76	78	82	79	81	85	86	88	94
59	60	65	71	73	73	64	71	77	78	80	84
71	73	78	83	86	89	76	78	80	83	86	98
72	69	67	73	67	68	70	66	70	69	73	80
80	79	83	86	90	92	78	77	81	85	86	93
69	71	73	77	79	79	75	76	80	82	84	91

.../Continued

Table 19: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
74	81	78	80	82	87	90	91	92	90	95	94
72	77	82	86	86	77	79	79	75	98	90	93
65	73	74	79	79	80	90	94	100	88	89	98
68	69	72	73	76	79	81	83	86	84	90	95
54	57	60	64	65	64	63	69	76	77	79	79
75	79	81	84	85	86	83	88	89	92	91	94
70	70	65	73	67	68	77	72	72	79	79	82
83	81	86	88	91	94	89	89	93	99	95	95
71	75	75	78	79	80	82	84	86	89	89	92

.../Continued

Table 18: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
98	100	103	102	104	107	108
94	100	97	100	105	111	115
97	100	98	92	98	102	109
98	100	105	103	105	113	119
88	100	102	104	100	105	98
107	100	95	91	97	105	109
90	100	94	88	88	95	102
103	100	96	95	101	109	117
98	100	99	97	100	106	110

Table 19: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
100	100	103	102	104	106	105
94	100	108	116	124	134	138
97	100	98	93	95	96	96
99	100	104	101	104	111	116
87	100	103	108	106	112	107
102	100	100	100	106	112	116
89	100	102	99	99	107	112
102	100	97	97	101	106	112
98	100	101	101	104	109	111

Table 20: Value of net capital stocks at average 1989-90 prices, by manufacturing industry subdivision, ^{ab} 1968-69 to 1994-95 (\$'000)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	5 906 886	6 239 899	6 578 429	6 905 624	7 259 169	7 742 067	8 218 056	8 646 871
Textiles, clothing, footwear and leather	1 741 437	1 827 902	1 966 642	2 065 815	2 102 960	2 114 976	2 131 843	2 134 437
Printing, publishing and recorded media	949 394	977 815	1 008 109	1 064 200	1 104 501	1 074 620	1 071 300	1 059 567
Petroleum, coal, chemicals and associated products	7 356 785	7 927 575	8 330 921	8 491 388	8 499 384	8 400 181	8 295 850	8 159 628
Basic metal products	3 101 232	3 273 602	3 525 610	4 002 306	4 433 449	4 521 672	4 580 329	4 811 314
Structural and sheet metal products	2 564 489	2 805 670	3 066 896	3 272 555	3 454 930	3 579 934	3 740 993	3 804 148
Transport equipment	3 702 193	3 827 936	3 999 995	4 332 650	4 438 718	4 559 200	4 727 993	4 855 928
Other manufacturing	5 131 629	5 501 054	5 945 404	6 333 932	6 606 270	6 818 798	7 340 190	7 707 658
Manufacturing	30 454 045	32 381 452	34 422 007	36 468 470	37 899 381	38 811 448	40 106 554	41 179 550

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b For a discussion of the concepts of capital capacity and net value of capital, see Chapter 5 and Appendix C of the Staff Information Paper.

Source : Commission estimates.

.../Continued

Table 21: Economic depreciation at average 1989-90 prices, by manufacturing industry subdivision, ^a 1968-69 to 1994-95 (\$'000)

<i>Industry</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>
Food beverages and tobacco	347 703	376 589	404 731	433 843	465 152	500 528	540 502	577 777
Textiles, clothing, footwear and leather	141 859	145 138	156 256	174 251	188 230	199 454	210 234	218 423
Printing, publishing and recorded media	072 085	073 140	075 560	071 596	079 008	082 193	085 846	087 225
Petroleum, coal, chemicals and associated products	561 179	623 061	680 106	728 837	763 116	768 378	789 318	803 701
Basic metal products	222 239	240 335	259 502	290 942	326 969	350 747	368 298	391 959
Structural and sheet metal products	166 770	185 705	207 016	229 201	242 700	262 971	284 589	302 246
Transport equipment	212 429	228 713	245 635	268 054	286 808	298 386	323 448	345 219
Other manufacturing	369 750	404 528	444 169	488 272	527 841	550 778	601 422	650 774
Manufacturing	2 094 015	2 277 209	2 472 975	2 684 996	2 879 824	3 013 436	3 203 658	3 377 324

a For discussion of industry sectoring, see Chapter 1 of Staff Research Paper.

b For a discussion of the concepts of economic depreciation and the net value of capital, see Chapter 5 and Appendix C of the Staff Information Paper.

Source : Commission estimates.

.../Continued

Table 20: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
8 908 069	9 300 247	9 733 621	9 979 828	10 114 634	10 290 475	10 219 634	10 281 246	10 255 881	10 439 491	10 521 482	10 552 800
2 038 610	1 946 895	1 869 900	1 820 167	1 808 725	1 802 732	1 658 507	1 626 031	1 619 175	1 639 955	1 652 497	1 680 683
1 010 356	986 860	969 983	990 144	1 060 484	1 104 854	1 093 139	1 201 820	1 288 288	1 447 843	1 684 752	1 918 629
8 012 444	7 973 623	8 128 786	8 431 920	8 483 629	8 595 963	8 647 905	8 645 522	8 397 198	8 078 191	7 874 221	7 716 833
4 820 928	4 763 122	4 657 743	4 598 676	4 659 787	5 185 710	6 015 620	6 487 011	6 401 496	6 164 211	6 199 374	6 258 128
3 767 461	3 784 312	3 805 921	3 832 925	3 883 536	3 965 480	3 915 914	3 916 675	3 834 346	3 897 151	3 952 809	3 930 077
4 866 313	4 978 379	5 204 173	5 279 939	5 338 564	5 707 231	5 734 469	5 600 937	5 494 976	5 512 586	5 634 463	5 912 988
7 911 519	8 075 366	8 273 333	8 484 691	8 665 098	9 020 538	8 945 050	8 757 875	8 477 144	8 403 674	8 580 570	8 871 255
41 335 699	41 808 804	42 643 460	43 418 291	44 014 459	45 672 984	46 230 239	46 517 116	45 768 504	45 583 102	46 100 168	46 841 393

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Table 21: Continued

<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>	<i>1980-81</i>	<i>1981-82</i>	<i>1982-83</i>	<i>1983-84</i>	<i>1984-85</i>	<i>1985-86</i>	<i>1986-87</i>	<i>1987-88</i>
596 773	638 109	681 297	718 239	749 403	780 154	781 782	806 025	823 715	846 089	868 318	883 624
219 253	218 564	215 247	214 185	214 686	215 694	197 452	196 992	195 271	194 071	194 378	200 041
089 151	090 347	091 522	093 944	100 138	106 852	101 087	116 386	123 443	140 564	159 387	183 308
811 056	822 878	838 966	860 496	872 172	886 656	893 255	905 130	902 551	888 718	880 318	872 997
398 051	412 483	421 000	428 357	437 049	464 483	505 816	553 084	566 722	567 504	574 200	590 038
312 380	325 071	333 136	336 919	343 931	354 315	353 137	358 235	358 503	363 036	370 570	375 752
361 733	379 973	403 319	423 387	437 639	464 389	481 984	495 488	501 004	517 158	535 437	558 263
688 992	726 273	761 319	790 278	819 240	857 554	866 190	878 153	879 834	886 977	911 001	931 453
3 477 389	3 613 699	3 745 806	3 865 805	3 974 258	4 130 098	4 180 702	4 309 492	4 351 043	4 404 116	4 493 609	4 595 475

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Table 20: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
10 624 078	10 814 901	11 037 976	11 278 120	11 325 651	11 545 273	12 172 314
1 758 155	1 886 453	2 005 398	1 959 514	1 884 126	1 867 094	1 831 372
2 322 685	2 456 280	2 628 231	2 623 258	2 637 227	2 871 734	3 029 765
7 676 208	7 934 856	8 507 430	8 829 222	8 821 251	8 791 198	8 795 084
6 089 879	5 872 833	5 905 839	5 900 798	6 001 590	5 878 360	5 673 444
3 863 474	3 947 553	3 942 578	3 899 593	3 757 394	3 642 511	3 528 305
6 164 401	6 314 149	6 405 730	6 441 256	6 281 756	6 151 743	6 060 387
9 596 370	10 616 087	11 714 645	12 070 349	12 121 967	12 130 212	12 379 792
48 095 250	49 843 112	52 147 827	53 002 110	52 830 961	52 878 126	53 470 462

Table 21: Continued

<i>1988-89</i>	<i>1989-90</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94</i>	<i>1994-95</i>
898 403	917 863	938 954	964 921	979 583	1 007 215	1 048 508
210 101	222 061	235 279	241 657	240 514	243 615	242 980
217 439	245 889	266 222	284 118	298 961	318 272	345 116
865 264	877 778	924 265	963 977	989 027	1 001 186	1 012 821
594 569	585 933	589 478	588 111	599 521	605 568	596 625
373 156	377 763	380 112	386 455	380 806	376 714	375 154
586 889	622 958	650 381	682 885	694 655	704 946	717 816
979 699	1 063 688	1 159 562	1 247 056	1 294 205	1 326 057	1 384 328
4 725 519	4 913 934	5 144 254	5 359 180	5 477 272	5 583 573	5 723 349