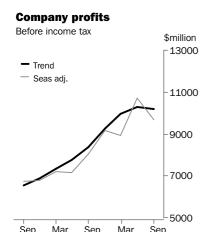


# **COMPANY PROFITS**

**AUSTRALIA** 

EMBARGO: 11:30AM (CANBERRA TIME) TUES 5 DEC 2000



2000

1998

1999

# SEPTEMBER QTR KEY FIGURES TREND ESTIMATES Sep 2000 \$\frac{\psice \text{sep 2000}}{\sum \text{sep 2000}}\$ \$\frac{\psice \text{change}}{\text{sep 2000}}\$ \$\frac{\psic

 Income tax
 10 207
 -0.9
 21.7

 Income tax & net interest
 12 507
 0.1
 22.2

 Income tax, net interest & depreciation
 18 325
 0.8
 19.2

SEASONALLY ADJUSTED % change % change Sep 2000 Jun 2000 to Sep 1999 to

Sep 2000 Sep 2000 \$m Company profits before 20.6 Income tax 9 698 -9.518.4 11 898 -8.5Income tax & net interest Income tax, net interest & depreciation 17 800 -4.217.1

# SEPTEMBER QTR KEY POINTS

#### TREND ESTIMATES

• The provisional trend estimate for company profits before income tax for companies with more than 30 employees is \$10,207m, which is relatively unchanged from the June quarter 2000. This September quarter 2000 estimate is 21.7% higher than for the September quarter 1999 due to strong growth in profits in the previous three quarters.

#### SEASONALLY ADJUSTED

- Seasonally adjusted estimates decreased by 9.5% (\$1,017m) in the September quarter 2000 following a large increase in the June quarter 2000.
- One of the major contributors to the decrease was the Mining industry which recorded a decrease of 18.9% in seasonally adjusted terms despite an increase of 17.2% in original terms. The estimates for the Mining industry were impacted by some businesses taking account of large abnormal losses (which will be excluded from the September quarter 2000 National Accounts estimate of Gross Operating Surplus).
- Other contributors to the decline in the seasonally adjusted estimates include Wholesale trade (down 39.8%), Retail trade (down 23.1%) and Property and Business Services (down 69.2%).

■ For further information about these and related statistics, contact Michael Sharpe on Sydney 02 9268 4174, or the National Information Service on 1300 135 070.

#### NOTES

#### FORTHCOMING ISSUES

December 2000 RELEASE DATE

December 2000 27 February 2001

March 2001 29 May 2001

#### CHANGES IN THIS ISSUE

A Feature Article on pages 17-18 presents experimental estimates of Company Profits before income tax, net interest paid, depreciation and other selected items. Recent changes to data collection and processing in the Survey of Company Profits have enabled the ABS to produce this additional series that provides a measure of underlying company profits which aligns more closely with the relevant national accounts series. These estimates will be included in future issues of this publication.

THE NEW TAX SYSTEM

The Goods and Services Tax is excluded from all relevant data items where it is recoverable as an input tax credit. However, the cost of complying with tax reform, e.g. the aquisition of computer equipment or software, is included where relevant.

SAMPLING ERRORS

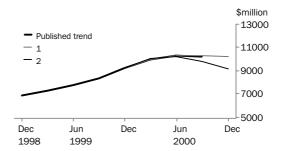
Standard errors for estimates contained in this publication are shown on pages 15–16.

TREND REVISIONS

The most recent trend estimates are likely to be revised when seasonally adjusted estimates for subsequent quarters become available. The graph below presents the effect of two possible scenarios on the previous trend estimates:

- **1** The December 2000 seasonally adjusted estimate for company profits before income tax is higher than the September 2000 seasonally adjusted estimate by 10.0%.
- **2** The December 2000 seasonally adjusted estimate for company profits before income tax is lower than the September 2000 seasonally adjusted estimate by 10.0%.

The percentage change of 10.0% was chosen because the average absolute percentage change, based on the last decade, has been 10.0%.

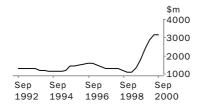


An increase of 10% in seasonally adjusted company profits before income tax in the December 2000 quarter would show a relatively flat trend estimate from the September 2000 quarter. A fall of this magnitude would result in the trend being revised to show a decrease of 4.2% in the December 2000 quarter.

R.W. Edwards Acting Australian Statistician

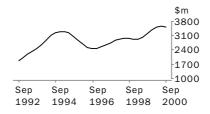
# COMPANY PROFITS BEFORE INCOME TAX BY INDUSTRY: Trend

MINING



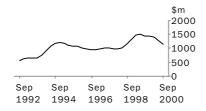
The rate of growth in the trend estimate slowed in the September quarter 2000 to be relatively unchanged from the June quarter, following strong increases since the June quarter 1999.

MANUFACTURING



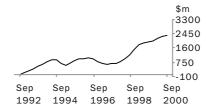
The level trend estimate for Manufacturing has been relatively flat in the last three quarters following increases in each of the previous three quarters. The rate of growth during this period peaked at 6.5% in the December quarter 1999.

WHOLESALE/RETAIL



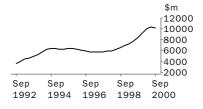
The trend estimate for Wholesale trade has fallen in the last two quarters following eight quarters of growth. The trend estimate for Retail trade has fallen for the past six quarters from the peak in the March quarter 1999.

OTHER SELECTED INDUSTRIES(a)



Trend estimates for Other selected industries have increased each quarter since the June quarter 1997. Other services and Transport and storage increased while all other component industries decreased in the September quarter 2000.

TOTAL ALL INDUSTRIES



The All Industries trend estimate was relatively unchanged in the September quarter 2000, following increases from September quarter 1997.

<sup>(</sup>a) This includes Construction, Transport & storage, Services to finance & insurance, Property & business services, and Other services.

# COMPANY PROFITS BEFORE INCOME TAX: All series

	Company profits before income tax, net interest paid and	Company profits before income tax and net interest paid	Company profits before income tax	
	depreciation	·		
Quarter	\$m	\$m	\$m	
• • • • • • • • • • • • •		GINAL	• • • • • • • • • • • • • • • • • • • •	
1997-1998	OIII	dival		
September	12 546	8 308	6 841	
December	12 651	8 143	6 668	
March	11 310	7 039	5 464	
June	11 717	7 132	5 154	
1998-1999				
September	13 501	8 931	7 148	
December	14 894	10 360	8 381	
March	12 651	8 010	6 273	
June	12 903	7 938	6 142	
1999-2000				
September	15 792	10 645	8 490	
December	17 752	12 335	10 662	
March	15 802	10 273	8 188	
June	17 272	11 423	9 234	
2000-2001				
September	18 497	12 809	10 462	
		LY ADJUSTED		
1997-1998				
September	11 937	7 701	6 343	
December	11 284	6 821	5 285	
March	12 281	7 927	6 221	
June	12 670	8 146	6 169	
1998-1999				
September	12 976	8 394	6 737	
December	13 322	8 808	6 796	
March	13 747	9 031	7 203	
June	13 872	9 007	7 165	
1999-2000				
September	15 207	10 053	8 043	
December	16 255	10 876	9 174	
March	16 736	11 078	8 914	
June	18 572	12 998	10 715	
2000-2001				
September	17 800	11 898	9 698	
• • • • • • • • • • • •			• • • • • • • • • • • •	
	TREND E	ESTIMATES		
1997-1998				
September	11 458	7 172	5 743	
December	11 789	7 428	5 858	
March	12 148	7 702	5 982	
June	12 557	8 056	6 227	
1998-1999				
September	12 937	8 395	6 525	
December	13 334	8 748	6 889	
March	13 883	9 204	7 325	
June	14 516	9 644	7 767	
1999-2000				
September	15 373	10 233	8 384	
December	16 550	11 176	9 241	
March	17 584	12 040	9 968	
June	18 188	12 499	10 296	
2000-2001				
September	18 325	12 507	10 207	

.....

	Company profits before income tax, net interest paid and depreciation	Depreciation	Company profits before income tax and net interest paid	Interest paid	Interest received	Net interest paid	Company profits before income tax
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997-1998	48 225	17 602	30 622	14 346	7 851	6 495	24 127
1998-1999	53 949	18 711	35 238	16 275	8 981	7 293	27 945
1999-2000	66 618	21 942	44 677	18 048	9 946	8 102	36 575
1997-1998							
September	12 546	4 238	8 308	3 283	1 816	1 467	6 841
December	12 651	4 508	8 143	3 616	2 140	1 475	6 668
March	11 310	4 271	7 039	3 445	1 870	1 575	5 464
June	11 717	4 585	7 132	4 003	2 024	1 978	5 154
1998-1999							
September	13 501	4 570	8 931	4 154	2 372	1 783	7 148
December	14 894	4 534	10 360	4 115	2 137	1 979	8 381
March	12 651	4 641	8 010	3 752	2 015	1 737	6 273
June	12 903	4 965	7 938	4 253	2 458	1 795	6 142
1999-2000							
September	15 792	5 147	10 645	4 347	2 192	2 155	8 490
December	17 752	5 417	12 335	4 020	2 347	1 673	10 662
March	15 802	5 529	10 273	4 267	2 182	2 085	8 188
June	17 272	5 849	11 423	5 414	3 225	2 189	9 234
2000-2001							
September	18 497	5 688	12 809	5 304	2 957	2 347	10 462

	Mining	Manu- facturing	Cons- truction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	01	RIGINAL	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
1997-1998	5 207	11 627	819	2 889	1 577	923	- 177	-40	1 303	24 127
1998-1999	4 882 10 093	10 943 12 575	918 1 065	2 825 3 404	2 587 2 285	1 464 1 792	1 101 690	516 654	2 710 4 017	27 945 36 575
1999-2000	10 093	12 575	1 005	3 404	2 200	1 192	090	034	4 017	30 373
1997-1998				0.40		=-		400	0.4.0	
June <b>1998-1999</b>	904	2 768	240	840	289	50	-28	– 120	210	5 154
September	1 722	3 057	206	693	400	272	97	95	606	7 148
December	955	3 494	283	654	1 158	522	386	213	716	8 381
March	992	2 606	167	628	473	362	194	31	819	6 273
June <b>1999-2000</b>	1 212	1 786	261	849	557	308	424	177	569	6 142
September	2 040	3 381	240	887	475	403	218	91	756	8 490
December	2 292	3 985	276	710	1 083	693	317	257	1 049	10 662
March	2 735	2 112	246	852	330	427	107	193	1 186	8 188
June	3 026	3 096	303	956	397	268	48	113	1 027	9 234
2000-2001	2.549	2.664	208	562	295	464	155	16	1 550	10 462
September	3 548	3 664	200	302	290	404	155	10	1 550	10 462
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	SEASONA	LLY ADJU	STED	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
1997-1998	5 141	11 656	845	2 880	1 496	922	- 175	-52	1 305	24 018
1998-1999	4 860	10 849	910	2 819	2 672	1 462	1 104	511	2 712	27 901
1999-2000	10 438	12 486	1 081	3 402	2 286	1 791	690	654	4 017	36 846
<b>1997-1998</b> June	1 068	3 122	253	789	377	276	-42	-71	397	6 169
1998-1999								. –		
September	1 429	2 896	219	662	539	280	101	123	488	6 737
December	1 007	2 947	222	635	609	316	333	78	649	6 796
March	996	2 988	204	733 789	797 727	339 528	253	88	805 770	7 203 7 165
June <b>1999-2000</b>	1 428	2 018	265	189	121	528	418	222	770	7 105
September	1 680	3 198	262	861	644	413	222	124	639	8 043
December	2 448	3 396	217	692	570	485	258	125	983	9 174
March	2 733	2 390	300	956	552	407	167	248	1 161	8 914
June	3 577	3 502	302	893	520	486	43	157	1 235	10 715
<b>2000-2001</b> September	2 903	3 508	231	538	400	474	162	48	1 434	9 698
				TREND	ESTIMAT	ES				
1997-1998	5 168	11 526	921	2 460	1 556	1 077	- 191	3	1 288	23 810
1998-1999	4 720	11 894	913	2 815	2 624	1 427	1 045	419	2 647	28 506
1999-2000	10 196	13 671	1 063	3 297	2 286	1 828	786	662	4 103	37 889
<b>1997-1998</b> June	1 274	2 968	250	614	414	278	20	13	396	6 227
1998-1999	= <b>=</b> ···	_ 000	_00						300	<del>-</del> -
September	1 195	2 978	229	636	511	281	138	44	513	6 525
December	1 089	2 947	215	670	650	318	246	95	659	6 889
March	1 102	2 942	228	733	735	384	331	136	734	7 325
June	1 333	3 027	241	777	728	445	331	144	741	7 767
1999-2000 September	1 781	3 196	248	800	659	465	293	159	783	0 204
September December	2 371	3 404	248 262	800 844	589	465 453	293	175	920	8 384 9 241
March	2 880	3 523	274	854	544	448	152	176	1 117	9 968
June	3 163	3 548	278	799	493	463	118	152	1 282	10 296
2000-2001										
September	3 188	3 533	268	700	437	472	106	106	1 397	10 207



		Manu–		Wholesale	Retail	Transport and	Services to finance and	Property and business	Other	
Period	Mining	facturing	Construction	trade	trade	storage	insurance	services	services	Total
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • •
				0	RIGINAL					
1997-1998	-11.2	14.8	12.5	23.6	-2.9	0.5	- 170.0	75.3	-4.9	4.7
1998-1999	-6.2	-5.9	12.0	-2.2	64.0	58.7	721.5	1 378.6	107.9	15.8
1999-2000	106.8	14.9	16.0	20.5	-11.6	22.4	-37.3	26.7	48.2	30.9
1997-1998										
June	-38.8	11.8	9.5	78.5	39.2	-84.6	- 281.7	- 125.4	-36.2	-5.7
1998-1999										
September	90.5	10.4	-14.2	-17.5	38.2	448.9	448.2	179.2	188.9	38.7
December	-44.5	14.3	37.6	-5.7	189.7	92.0	298.7	124.1	18.3	17.3
March	3.9	-25.4	-40.9	-4.0	-59.1	-30.7	-49.6	-85.5	14.4	-25.1
June	22.2	-31.5	56.0	35.2	17.7	-15.0	117.9	472.9	-30.6	-2.1
<b>1999-2000</b> September	60.2	89.2	-8.3	4.4	-14.7	31.2	-48.5	10.7	33.0	38.2
December	68.3 12.3	17.9	-6.3 15.3	-19.9	128.2	71.7	-46.5 45.6	-48.7 182.7	38.7	25.6
March	19.4	-47.0	-11.0	20.0	-69.5	-38.4	-66.3	-24.8	13.1	-23.2
June	10.6	46.6	23.3	12.2	20.3	-37.2	-55.3	-41.8	-13.4	12.8
2000-2001	20.0		20.0		20.0	02	00.0	.1.0	20	
September	17.2	18.3	-31.4	-41.2	-25.7	73.0	224.3	-86.0	51.0	13.3
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • • •			• • • • • • • •		
				SEASONA	ALLY ADJU:	STED				
1997-1998	-12.6	16.2	14.8	23.7	-7.3	0.6	- 168.5	69.7	-5.0	4.6
1998-1999	-5.5	-6.9	7.7	-2.1	78.6	58.7	732.1	1 075.8	107.8	16.2
1999-2000	114.8	15.1	18.8	20.7	-14.4	22.5	-37.5	28.0	48.1	32.1
1997-1998										
June	-27.8	10.3	-4.2	35.9	6.3	-4.9	- 155.3	- 617.2	18.8	-0.8
1998-1999										
September	33.8	-7.2	-13.4	-16.0	43.1	1.5	341.3	272.3	22.9	9.2
December	-29.6	1.7	1.2	-4.2	12.9	12.9	230.2	-36.3	33.2	0.9
March	-1.0	1.4	-8.2	15.4	30.8	7.3	-23.9	12.0	24.0	6.0
June	43.3	-32.4	30.1	7.8	-8.8	55.6	65.3	153.1	-4.3	-0.5
1999-2000										
September	17.7	58.5	-1.3	9.1	-11.4	-21.7	-46.9	-44.0	-17.1	12.3
December	45.7	6.2	-17.0	-19.6	-11.5	17.5	16.1	0.6	53.8	14.1
March	11.7	-29.6	38.2	38.1	-3.2 5.0	-16.0	-35.1 -74.1	98.3	18.2	-2.8
June <b>2000-2001</b>	30.9	46.5	0.7	-6.6	-5.8	19.2	-14.1	-36.7	6.3	20.2
September	-18.9	0.2	-23.6	-39.8	-23.1	-2.4	273.1	-69.2	16.2	-9.5
• • • • • • • • • •					• • • • • • •			• • • • • • • •		
				TREND	ESTIMATI	ES				
1997-1998	-14.8	14.0	53.8	4.5	-1.1	15.4	- 162.8	102.6	-7.0	2.7
1998-1999	-8.7	3.2	-0.9	14.4	68.6	32.5	646.9	12 231.8	105.5	19.7
1999-2000	116.0	14.9	16.4	17.1	-12.9	28.1	-24.8	58.1	55.0	32.9
1997-1998										
June	-1.1	1.2	-0.2	1.1	10.4	1.9	128.4	299.9	19.6	4.1
1998-1999										_
September	-6.2	0.3	-8.3	3.6	23.5	0.9	603.0	254.5	29.7	4.8
December	-8.9	-1.0	-5.9 - 7	5.4	27.1	13.3	78.5	114.0	28.4	5.6
March	1.2	-0.2	5.7	9.5	13.1	20.6	34.7	43.1	11.4	6.3
June	21.0	2.9	6.0	6.0	-0.9	16.1	-0.1	6.1	0.9	6.0
<b>1999-2000</b> September	33.6	5.6	2.9	3.0	-9.4	4.3	-11.6	10.5	5.7	7.9
December	33.6	6.5	2.9 5.6	5.4	-9.4 -10.6	4.3 -2.5	-11.6 -23.7	10.5	5.7 17.5	10.2
March	21.5	3.5	5.6 4.5	1.3	-10.6 -7.6	-2.5 -1.1	-23.7 -32.0	0.4	21.4	7.9
June	9.8	0.7	1.4	-6.4	-7.6 -9.5	3.4	-32.0 -22.3	-13.5	14.8	3.3
2000-2001	0.0	J.1	<b></b> ·	J. 1	0.0	0.1		10.0	11.0	0.0
September	0.8	-0.4	-3.7	-12.4	-11.3	1.9	-10.3	-30.4	9.0	-0.9

<sup>(</sup>a) The percentages in this table have been calculated from a series defined to the nearest \$1000 and may vary slightly from calculations based on the published series in Table 3 which have been rounded to the nearest \$million.

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	Mining	Manu– facturing	Construction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • •		• • • • • • •		• • • • • • • •	• • • • • •			• • • • • •		
			PF	ROFITS BEFO	RE INCO	ME TAX				
1997-1998	5 207	11 627	819	2 889	1 577	923	- 177	-40	1 303	24 127
1998-1999	4 882	10 943	918	2 825	2 587	1 464	1 101	516	2 710	27 945
1999-2000	10 093	12 575	1 065	3 404	2 285	1 792	690	654	4 017	36 575
1997-1998										
June	904	2 768	240	840	289	50	-28	- 120	210	5 154
1998-1999	1 700	2.057	206	603	400	070	07	OF	606	7 1 4 0
September December	1 722 955	3 057 3 494	206 283	693 654	400 1 158	272 522	97 386	95 213	606 716	7 148 8 381
March	992	2 606	167	628	473	362	194	31	819	6 273
June	1 212	1 786	261	849	557	308	424	177	569	6 142
1999-2000		1.00	201	0.0		000			000	V = .=
September	2 040	3 381	240	887	475	403	218	91	756	8 490
December	2 292	3 985	276	710	1 083	693	317	257	1 049	10 662
March	2 735	2 112	246	852	330	427	107	193	1 186	8 188
June	3 026	3 096	303	956	397	268	48	113	1 027	9 234
2000-2001										
September	3 548	3 664	208	562	295	464	155	16	1 550	10 462
• • • • • • • • • • •	• • • • • • • •	• • • • • • •	PROFITS BEF	ORE INCOME	TAX & N	ET INTEREST	PAID	• • • • • • •	• • • • • • •	• • • • • • • •
1007 1009	E 061	12.670	976	2 220	2 220	1 520	200	127	2 267	20 622
1997-1998 1998-1999	5 961 5 882	13 670 12 959	876 980	3 328 3 306	2 239 3 256	1 532 2 318	- 388 990	137 1 032	3 267 4 514	30 622 35 238
1999-2000	10 887	15 038	1 084	3 782	2 945	2 806	672	1 646	5 817	44 677
1555 2555	10 001	10 000	1 00 1	0.102	2010	2 000	0.2	1010	0 011	
<b>1997-1998</b> June	1 135	3 340	247	958	461	245	-8	6	748	7 132
1998-1999										
September	1 987	3 426	215	834	562	477	135	240	1 055	8 931
December	1 203	4 055	301	760	1 346	768	307	371	1 249	10 360
March	1 221	3 072	173	738	642	578	154	206	1 226	8 010
June	1 471	2 406	291	973	707	495	394	216	984	7 938
1999-2000	2.276	4.042	0.46	988	624	COE	129	467	1.160	10.645
September December	2 276 2 516	4 043 4 536	246 275	988 752	631 1 241	695 912	129 177	467 461	1 169 1 465	10 645 12 335
March	3 006	2 642	247	961	472	694	200	431	1 619	10 273
June	3 088	3 817	315	1 080	601	505	165	287	1 564	11 423
2000-2001										
September	3 865	4 401	236	703	414	763	303	145	1 979	12 809
		• • • • • • •			• • • • • •			• • • • • • •		
		PROFITS	BEFORE INC	OME TAX, N	ET INTERE	EST PAID & [	DEPRECIATIO	N		
1997-1998	10 032	19 743	1 308	4 350	3 301	2 987	-66	1 057	5 514	48 225
1998-1999	9 998	19 359	1 397	4 382	4 425	3 919	1 412	2 190	6 867	53 949
1999-2000	16 093	21 905	1 511	4 900	4 252	4 744	1 254	3 184	8 776	66 618
<b>1997-1998</b> June	2 185	4 884	361	1 217	732	693	66	255	1 326	11 717
<b>1998-1999</b>	2 100	1 007	201		102	000	00	200	_ 020	
September	3 013	5 082	329	1 084	836	824	219	488	1 625	13 501
December	2 190	5 631	410	1 029	1 649	1 154	392	649	1 790	14 894
March	2 234	4 643	272	1 005	916	996	288	493	1 805	12 651
June	2 561	4 003	386	1 264	1 025	946	513	560	1 647	12 903
1999-2000										
September	3 434	5 699	328	1 266	936	1 144	304	841	1 839	15 792
December	3 795	6 309	368	1 021	1 558	1 360	306	814	2 220	17 752
March	4 348	4 291	355	1 242	799	1 198	334	842	2 395	15 802
June	4 516	5 607	459	1 370	959	1 042	310	688	2 322	17 272
2000-2001 September	5 335	6 111	364	1 003	728	1 267	374	572	2 741	18 497
Ocptorribor	0 000	O 111	00 F	1 000	, 20	1 201	517	012	~ . 71	10 731

					Petroleum,					
	Food,	Textile,		Printing,	coal,	Non-				
	beverages	clothing,	Wood	publishing	chemicals	metallic		Machinery	Other	Total
	and tobacco	footwear and leather	and paper products	and recorded media	and assoc. products	mineral products	Metal products	and equipment	manu– facturing	manu– facturing
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
			PR	OFITS BEFO	RE INCOM	IE TAX				
1997-1998	2 947	232	694	1 185	2 246	723	1 989	1 537	73	11 627
1998-1999	2 966	190	882	1 349	2 290	837	934	1 419	76	10 943
1999-2000	2 895	288	1 018	1 552	2 326	1 134	1 827	1 378	156	12 575
1997-1998										
June	598	35	177	293	580	189	488	398	10	2 768
1998-1999										
September	817	35	212	334	470	211	574	376	28	3 057
December	936	71	266	436	598	278	540	352	18	3 494
March	689	41	209	281	531	189	378	281	6	2 606
June	524	43	195	298	691	159	- 558	411	24	1 786
1999-2000										
September	749	77	236	330	739	289	555	383	22	3 381
December	1 113	71	286	502	545	292	744	386	45	3 985
March	616	51	237	348	529	271	- 233	255	37	2 112
June	417	89	258	372	513	282	760	354	51	3 096
<b>2000-2001</b> September	751	76	299	354	601	215	831	522	15	3 664
		PRO	FITS BEFO	RE INCOME	TAX & NE	T INTERE	ST PAID			
1997-1998	3 454	327	959	1 360	2 537	880	2 386	1 676	92	13 670
1998-1999	3 492	283	1 074	1 571	2 590	977	1 266	1 590	116	12 959
1999-2000	3 759	358	1 256	1 709	2 643	1 349	2 141	1 643	181	15 038
2000 2000	0.00	000	1 200	1.00	20.0	10.0		10.0	101	20 000
1997-1998										
June	750	59	244	341	672	221	600	436	16	3 340
1998-1999										
September	843	57	265	390	536	242	651	405	36	3 426
December	1 111	106	314	487	673	320	613	403	28	4 055
March	819	61	255	329	604	215	439	333	17	3 072
June	719	59	239	365	777	200	- 438	449	34	2 406
1999-2000										
September	1 065	94	287	372	800	341	614	444	27	4 043
December	1 271	89	333	543	633	344	806	465	52	4 536
March	788	68	297	383	594	324	- 178	323	44	2 642
June	634	108	339	411	617	340	899	411	58	3 817
<b>2000-2001</b> September	1 023	96	369	390	718	284	907	595	19	4 401
Coptomisor	1 020	00	000	000	710	201	001	000	10	1 101
• • • • • • • • • • • • • • • • • • • •	P	ROFITS BEI	FORE INCO	ME TAX, NE	T INTERE	ST PAID 8	DEPREC	IATION	• • • • • • •	• • • • • • • • •
1997-1998	4 659	506	1 437	1 717	3 735	1 375	3 591	2 577	145	19 743
1998-1999	4 853	447	1 575	2 008	3 778	1 418	2 476	2 623	181	19 359
1999-2000	5 379	518	1 706	2 199	3 910	1 819	3 422	2 697	255	21 905
1997-1998										
June	1 066	103	365	438	972	340	905	666	29	4 884
1998-1999										
September	1 175	100	459	496	827	354	952	666	52	5 082
December	1 441	146	417	597	975	436	911	664	44	5 631
March	1 162	101	355	440	899	324	738	591	35	4 643
June	1 075	100	344	475	1 076	304	- 124	702	50	4 003
1999-2000										
September	1 437	133	392	485	1 139	463	902	703	45	5 699
December	1 747	128	447	671	926	457	1 131	735	66	6 309
March	1 143	108	410	501	910	441	124	592	60	4 291
June	1 052	149	457	541	934	457	1 265	667	85	5 607
2000-2001	4 00:	460		F00	4.00=		4 005	c==		
September	1 391	139	491	520	1 025	405	1 233	875	31	6 111

INTRODUCTION

**1** This publication contains estimates of company profits before income tax, and depreciation, net interest paid and other items for selected industries in Australia. The series have been compiled from data collected by the Australian Bureau of Statistics (ABS) in its quarterly Survey of Company Profits.

SCOPE AND COVERAGE

- **2** The data in this publication relate to private incorporated businesses employing more than 30 people.
- **3** The Survey of Company Profits includes the following industries classified according to the Australian and New Zealand Standard Industrial Classification, ANZSIC, 1993:

Mining (Division B)

Manufacturing (Division C)

Food, beverages and tobacco (21)

Textiles, clothing, footwear and leather (22)

Wood and paper products (23)

Printing, publishing and recorded media (24)

Petroleum, coal, chemical and associated products (25)

Non-metallic mineral products (26)

Metal products (27)

Machinery and equipment (28)

Other manufacturing (29)

Construction (Division E)

Wholesale trade (Division F)

Retail trade (Division G)

Transport and storage (Division I)

Services to finance and insurance including

Other financiers (733)

Financial asset investors (734)

Services to finance and insurance (75)

Property and business services (Division L)

Other services including

Electricity, gas and water supply (Division D)

Accommodation, cafes and restaurants (Division H)

Communication services (Division J)

Cultural and recreational services (Division P excluding 921, 922 and 923)

Personal services (95)

The survey excludes the following industries:

Agriculture, forestry and fishing (Division A)

Central bank and Deposit taking financiers (731-732)

Insurance (74)

Government administration and defence (Division M)

Education (Division N)

Health and community services (Division O)

Other services (96)

Private households employing staff (97)

The scope excludes public sector business units (i.e. all departments, authorities and other organisations owned and controlled by Commonwealth, State and Local Governments).

SCOPE AND COVERAGE continued

**4** The Survey of Company Profits, like most ABS economic collections, takes its frame from the ABS Business Register which is primarily based on registrations to the Australian Taxation Office's Group Employer Scheme. The frame is updated quarterly to take account of new businesses, cessations, changes in employment levels, changes in industry and other general business changes. Cessations include businesses which have cancelled their Group Employer registration or have not remitted to the Australian Taxation Office for five quarters or more.

SURVEY METHODOLOGY

- **5** The survey is conducted by mail on a quarterly basis. It is based on a random sample of approximately 4,800 units which is stratified by industry, state/territory and number of employees. All incorporated, private sector business units with over 250 employees and/or a known large profit/loss are included in the sample.
- **6** Respondents are asked to provide data on the same basis as their own management accounts. Where a particular business unit does not respond in a given survey period, an estimate is substituted. Revisions may be made to these estimates if data are provided subsequently from those businesses. Aggregates are calculated from all data using the *number raised* estimation technique. Data are edited both at individual business unit level and at aggregate level.

TIMING OF SURVEY CYCLE

**7** Surveys are conducted in respect of each quarter and returns are completed during the 8 or 9 week period after the end of the quarter to which survey data relate (e.g. March quarter survey returns are completed during April and May).

SAMPLE REVISON

- **8** The survey frames and samples are revised each quarter to ensure that they remain representative of the survey population. The timing for creating each quarter's survey frame is consistent with that of other ABS surveys. This provides for greater consistency when comparing data across surveys.
- **9** Additionally, with these revisions to the sample, some of the units from the sampled sector are rotated out of the survey and are replaced by others, to spread the reporting workload equitably.
- **10** There are lags in the processing of new businesses to the ABS Business Register. For the Survey of Company Profits, which excludes businesses employing 30 or less people from published estimates, the effect of this is relatively minor as the majority of new businesses tend to be small in size and outside the scope of this survey. The incidence of new, larger businesses commencing operation is less common. Therefore, no specific adjustment for new businesses is made as the quarterly revisions to the survey frame and sample are considered sufficient to account for new businesses.

STATISTICAL UNIT

**11** The survey uses the management unit as the statistical unit. The management unit is the highest-level accounting unit within a business, having regard to industry homogeneity, for which accounts are maintained. In nearly all cases it coincides with the legal entity owning the business (i.e. company, etc). In the case of large diversified businesses, however, there may be more than one management unit, each coinciding with a 'division' or 'line of business'. A division or line of business is recognised where separate and comprehensive accounts are compiled for it.

CLASSIFICATION BY INDUSTRY

**12** The Australian and New Zealand Standard Industrial Classification (ANZSIC) has been developed for use in both countries for the production and analysis of industry statistics. It replaces the Australian Standard Industrial Classification (ASIC) and the New Zealand Standard Industrial Classification (NZSIC).

CLASSIFICATION BY INDUSTRY continued

- **13** For more information, users are referred to *Australian and New Zealand Standard Industrial Classification*, *1993*, *ANZSIC*, (ABS Cat. no. 1292.0).
- **14** In order to classify company profits by industry, each statistical unit (as defined above) is classified to the Australian and New Zealand Standard Industrial Classification (ANZSIC) industry in which it *mainly* operates.

RELIABILITY OF THE ESTIMATES

- **15** Estimates provided in this publication are subject to non-sampling and sampling errors. Details of sampling errors are on pages 15 and 16 of this publication.
- **16** Non-sampling errors may arise as a result of errors in the reporting, recording or processing of the data and can occur even if there is a complete enumeration of the population. These errors can be introduced through inadequacies in the questionnaire, treatment of non-response, inaccurate reporting by respondents, errors in the application of survey procedures, incorrect recording of answers, and errors in data entry and processing.
- **17** It is difficult to measure the size of non-sampling errors. However, every effort is made in the design of the survey and development of survey procedures to minimise their effects.

SEASONAL ADJUSTMENT

- **18** The quarterly series in this publication are affected to some extent by seasonal influences and it is useful to recognise and take account of this element of variation
- **19** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- 20 In the seasonal adjustment of the series, account has been taken of normal seasonal factors and, in some cases, also 'trading' day effects (arising from the varying lengths of the quarters and the varying numbers of Sundays, Mondays, Tuesdays etc. in each quarter). Seasonal adjustment does not remove from the series the effect of irregular or non-seasonal influences (e.g. change in interest rates). The seasonally adjusted figures also reflect the sampling and other errors to which the original figures are subject. Particular care should be taken in interpreting quarterly movements in the adjusted figures in this publication, especially for detailed industry estimates.
- **21** Seasonal factors are revised concurrently to take account of the latest original data. A more detailed review is conducted annually prior to the September quarter release. The nature of the seasonal adjustment process is such that the magnitude of some revisions resulting from each adjustment may be quite significant, especially for data for more recent quarters.

TREND ESTIMATES

**22** The trend estimates are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average (like all Henderson averages) is symmetric but, as the end of a time series is approached, asymmetric forms of the average are applied. Unlike the weights of the standard 7-term Henderson moving average, the weights employed here have been tailored to suit the particular characteristics of individual series. While the asymmetric weights enable trend estimates for recent quarters to be produced, it does result in revisions to the estimates for the most recent three quarters as additional observations become available. There may also be revisions because of changes in the original data and as a result of the re-estimation of the seasonal factors. For further information, see A Guide to Interpreting Time Series-Monitoring 'Trends': an Overview (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

**DESCRIPTION OF TERMS** 

**23** A description of the terms used in this publication is given below:

**A company** An incorporated private sector business enterprise. For the purpose of the survey, branches of overseas companies operating in Australia are included but overseas branches of Australian companies are excluded.

**Company profits before** Net operating profit or loss before income tax and extraordinary items and is net **income tax** of capital profits or losses arising from the sale of businesses' own capital goods and dividends received.

Net interest paid Interest expense less any interest income. Interest received from or paid to overseas sources is included. The interest component of finance lease payments is also included.

**Depreciation and** This is as per management accounts and includes depreciation on equipment **amortisation** acquired under a finance lease.

Abnormal items Abnormal items are items of revenue or expense included in the profit and loss or other operating statement which although attributable to the reporting period are considered abnormal by reason of their size and effect on the results for the period (eg bad debts, inventory write-downs, write-offs of research and development expenditure, depreciation adjustments upon reassessment of the estimated useful lives of non-current assets, differences between carrying amounts and proceeds from the sale of investments or properties whether or not acquired for resale, and differences arising on movements in foreign currency exchange rates).

Foreign exchange gains Net foreign exchange gains or losses as included in management accounts. (or losses) Includes unrealised foreign exchange gains or losses where these are included in net operating profit for the reporting period.

Unrealised gains (or losses) Net unrealised gains or losses arising from the revaluation of current or from the revaluation non-current assets as included in management accounts. Includes diminution in of assets the value of investments, inventory write-off, stock revaluation adjustment, revaluation of fixed assets, write-off of future surplus, write off of investments and write back of doubtful debts, where these have been included in net operating profit for the reporting period. Revaluation increases which are credited only to a reserve account are not included.

**DESCRIPTION OF TERMS continued** 

**Frame** A list of all members of the target population for a survey. The frame for this survey is a list of all businesses in the ANZSIC divisions, subdivisions and groups listed in paragraph 3. This is extracted from the ABS Business Register, which is a list of all employing Australian businesses, as described in paragraph 4.

COMPARISON WITH OTHER ABS **STATISTICS** 

- **24** From the September quarter 2000, experimental estimates for the series "Company Profits before income tax, net interest paid, depreciation and selected items" have been made available, in addition to the existing published series "Company Profits before income tax, net interest paid, and depreciation". The new experimental series is intended to align more closely with the series "Gross Operating Surplus of Private Non-financial Corporations" in the national accounts. However, the two series are not directly comparable for the following reasons:
- the national accounts' estimates of gross operating surplus include the profits of all companies whereas results from the Survey of Company Profits relate only to those companies with employment of more than 30 persons
- the national accounts' estimates of gross operating surplus include estimates for companies classified to the agriculture, forestry and fishing, and health and community services industries
- the national accounts' estimates of gross operating surplus are after deduction of the inventory valuation adjustment which measures the portion of income attributable to holding gains or losses resulting from inventory valuation practices
- the national accounts' estimates of gross operating surplus include details relating to net land rent and natural resource payments
- the national accounts' estimates are benchmarked to annual supply and use tables which are based on annual Economic Activity Survey and taxation data.

UNPUBLISHED STATISTICS

**25** More detailed industry data from this survey are available on request, the cost for such a service being dependent upon the amount of data requested.

RELATED PUBLICATIONS

- **26** Users may also wish to refer to the following publications:
- Australian National Accounts, National Income, Expenditure and Product (Cat. no. 5206.0)
- Australian National Accounts, Concepts, Sources and Methods (Cat. no. 5216.0)
- Private New Capital Expenditure and Expected Expenditure, Australia, (Cat. no. 5625.0)
- Private New Capital Expenditure, State Estimates (Cat. no. 5646.0)
- Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)
- Australian Business Expectations (Cat. no. 5250.0)
- Business Operations and Industry Performance, Australia (Cat. no. 8140.0).

**27** Current publications produced by the ABS are listed in the *Catalogue of* Publications and Products, Australia (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and the Release Advice are available from any ABS office.

SYMBOLS AND OTHER USAGES

not available for publication n.p.

#### STANDARD ERRORS

INTRODUCTION

The estimates in this publication are based on a sample drawn from units in the surveyed population. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic.

LEVEL ESTIMATES

To illustrate, let us say that the published level estimate for company profits before income tax is \$8,900m and the calculated standard error in this case is \$140m. The standard error is then used to interpret the level estimate of \$8,900m.

For instance, the standard error of \$140m indicates that:

- There are approximately two chances in three that the real value falls within the range \$8,760m to \$9,040m (\$8,900m ± \$140m)
- There are approximately nineteen chances in twenty that the real value falls within the ranges \$8,620m and \$9,180m (\$8,900m ± \$280m)

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for national quarterly level estimates. These standard errors are based on a smoothed average of profits estimates.

	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
	Company profits	Company profits before income tax, net	Company profits before income tax, net interest
	before income tax	interest paid	paid and depreciation
	\$m	\$m	\$m
Mining	4	4	6
Manufacturing			
Food, beverages and tobacco	18	19	27
Textiles, clothing, footwear and leather	2	2	3
Wood and paper products	10	10	17
Printing, publishing and recorded media	16	16	19
Petroleum, coal, chemical and assoc. products	31	36	40
Non-metallic mineral products	6	6	8
Metal products	16	16	20
Machinery and equipment	24	23	25
Other manufacturing	6	8	9
Total manufacturing	50	54	64
Construction	18	18	26
Wholesale trade	52	59	78
Retail trade	30	32	38
Transport and storage	23	28	37
Services to finance and insurance	20	18	19
Property and business services	89	68	76
Other services	21	20	29
Total	126	118	144

# STANDARD ERRORS

#### MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one quarter the published level estimate for company profits before income tax is \$8,900m, and the next quarter the published level estimate is \$9,300m. In this example the calculated standard error for the movement estimate is \$145m. The standard error is then used to interpret the published movement estimate of +\$400m.

For instance, the standard error of \$145m indicates that:

- There are approximately two chances in three that the real movement over the two quarter period falls within the range \$255m to \$545m ( $$400m \pm $145m$ )
- There are approximately nineteen chances in twenty that the real movement falls within the range \$110m to \$690m ( $$400m \pm $290m$ )

The following table shows the standard errors for national quarterly movement estimates. These standard errors are based on a smoothed average of profits estimates.

		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	Company profits before income tax	Company profits before income tax, net interest paid	Company profits before income tax, net interest paid and depreciation
	\$m	\$m	\$m
Mining	5	5	6
Manufacturing			
Food, beverages and tobacco	19	21	33
Textiles, clothing, footwear and leather	2	2	2
Wood and paper products	13	14	17
Printing, publishing and recorded media	15	15	14
Petroleum, coal, chemical and assoc. products	27	32	39
Non-metallic mineral products	8	8	11
Metal products	13	11	14
Machinery and equipment	24	23	23
Other manufacturing	6	11	12
Total manufacturing	50	53	65
Construction	21	22	31
Wholesale trade	62	74	100
Retail trade	17	19	20
Transport and storage	19	35	35
Services to finance and insurance	15	18	21
Property and business services	72	93	92
Other services	24	22	30
Total	116	141	163

# COMPANY PROFITS BEFORE INCOME TAX, NET INTEREST PAID DEPRECIATION AND SELECTED ITEMS — EXPERIMENTAL ESTIMATES

INTRODUCTION

Results from the Survey of Company Profits are currently used to produce a number of measures of profit including "Company profits before income tax, net interest paid and depreciation". This measure equates very broadly with the national accounts series "Gross Operating Surplus of Private Non-financial Corporations". Recent changes to data collection and processing in the Survey of Company Profits have enabled the ABS to produce an additional series that provides a measure of underlying company profits which aligns more closely with the national accounts series.

COMPARISON WITH GROSS OPERATING SURPLUS

This new series, called "Company Profits before income tax, net interest paid, depreciation and selected items", is calculated by deducting estimates for some additional items from the series "Company profits before income tax, net interest paid and depreciation". The items involved result from activities that do not involve the production of goods and services such as net foreign exchange gains/losses, unrealised gains/losses on the revaluation of assets and some other items often defined in accounting terms as abnormal items. The item "Company profits before income tax, net interest paid and depreciation" is already net of profits/losses arising from the sale of businesses' own capital goods and excludes dividends received.

COMPARISON WITH OTHER ABS STATISTICS

While the series "Company Profits before income tax, net interest paid, depreciation and selected items" is intended to align more closely with the series "Gross Operating Surplus of Private Non-financial Corporations" in the national accounts, the two series are not directly comparable. See paragraph 24 of the Explanatory notes on page 14 for further details.

DESCRIPTION OF TERMS

See paragraph 23 of the Explanatory notes on page 13 for a description of foreign exchange gains/losses, unrealised gains/losses and abnormal items.

EXPERIMENTAL ESTIMATES

The changes to data collection and processing required to produce this new series were implemented from June quarter 1999. Industry level data are only available from this period onwards and at this stage will only be published for Mining, Manufacturing and for all other industries combined. To enable seasonally adjusted estimates to be produced at the total industries level, estimates for periods prior to June quarter 1999 were derived from information used in the compilation of the national accounts. This has enabled the publication of just over five years of data at the total industries level in original and seasonally adjusted terms.

Users should treat the following estimates with caution. The output should be considered as experimental at this stage and the ABS welcomes feedback from readers regarding the usefulness, range and quality of the data presented and explanations provided.

Please send any comments to Director, Quarterly Economy Wide Surveys Branch, GPO Box 796, Sydney NSW 1041 or by telephone to Michael Sharpe on Sydney 02 9268 4174.

TABLE 1 - COMPANY PROFITS BEFORE INCOME TAX, NET INTEREST PAID, DEPRECIATION AND SELECTED ITEMS

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	ORIGINAL		SEASONALLY A	ADJUSTED
Quarter	\$m	%	\$m	%
• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • •	• • • • • •
1994–1995				
June	10 478.5	7.4	11 063.5	2.3
1995-1996				
September	11 654.4	11.2	11 269.5	1.9
December	12 194.8	4.6	11 033.4	-2.1
March	10 514.1	-13.7	11 508.9	4.3
June	10 622.0	0.9	11 214.6	-2.6
1996-1997				
September	11 490.1	8.2	11 114.1	-0.9
December	12 584.8	9.5	11 392.0	2.5
March	10 246.4	-18.6	11 201.6	-1.7
June	11 116.9	8.5	11 727.6	4.7
1997-1998				
September	12 494.1	12.4	12 106.1	3.2
December	13 380.0	7.1	12 120.1	0.1
March	11 258.6	-15.9	12 281.4	1.3
June	12 906.1	14.6	13 618.8	10.9
1998-1999				
September	13 768.1	6.7	13 359.2	-1.9
December	15 103.0	9.7	13 655.4	2.2
March	12 679.4	-16.0	13 851.6	1.4
June	13 232.1	4.4	13 945.5	0.7
1999-2000				
September	16 104.7	21.7	15 651.7	12.2
December	17 734.0	10.1	16 021.1	2.4
March	17 236.2	-2.8	18 833.6	17.6
June	18 456.6	7.1	19 446.0	3.3
2000-2001				
September	19 817.9	7.4	19 265.5	-0.9

TABLE 2 - COMPANY PROFITS BEFORE INCOME TAX, NET INTEREST PAID, DEPRECIATION AND SELECTED ITEMS

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	Mining	Manufacturing	Other selected industries(a)	Total
Quarter	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
1998-1999				
June	2 581.0	4 737.0	5 914.1	13 232.1
1999-2000				
September	3 528.8	5 713.8	6 862.2	16 104.7
December	3 765.7	6 270.1	7 698.2	17 734.0
March	4 488.1	5 468.8	7 279.3	17 236.2
June	4 745.8	5 870.5	7 840.3	18 456.6
2000-2001				
September	5 811.6	6 283.1	7 723.1	19 817.8

<sup>(</sup>a) Includes Construction, Wholesale, Retail, Transport and storage, Services to finance and insurance, Property and business services and Other services.

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