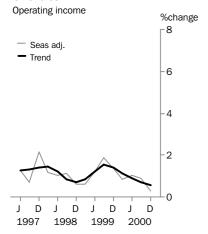


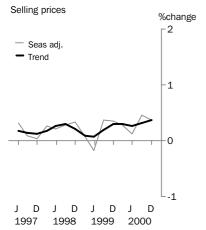
AUSTRALIAN BUSINESS EXPECTATIONS DECEMBER QTR 2000 & SEPTEMBER QTR 2001

EMBARGO: 11:30AM (CANBERRA TIME) FRI 22 SEPT 2000

Short-term



Short-term



■ For further information about these and related statistics, contact Steve Glaznieks on Canberra 02 6252 5145, or the National Information Service on 1300 135 070.

KEY FIGURES

Trend % change	Seasonally adjusted % change	Original % change
0.6	0.3	1.3
0.4	0.4	0.5
-1.1	-2.7	2.7
-0.5	-0.8	-0.3
	% change 0.6 0.4 -1.1	Trend adjusted % change % change 0.6 0.3 0.4 0.4 -1.1 -2.7

Trend % change	Seasonally adjusted % change	Original % change
1.8	n.p.	2.0
1.3	n.p.	1.3
7.2	n.p.	8.3
-0.2	n.p.	0.2
	% change 1.8 1.3 7.2	Trend adjusted % change 1.8 n.p. 1.3 n.p. 7.2 n.p.

KEY POINTS

SHORT-TERM

TREND

 In trend terms, businesses continue to expect increases in Operating income and Selling prices. However, the rate of increase for Operating income has slowed.
 Expectations for Operating income, Employment and Profit continue recent trends.

SEASONALLY ADJUSTED

• In seasonally adjusted terms, businesses expect increases in all indicators except Profit and Employment, which are expected to decrease by 2.7% and 0.8% respectively. Profit expectations are now at their lowest point since the commencement of this series in the December quarter 1993.

MEDIUM-TERM

TREND

In trend terms, businesses continue to expect increases in Operating income, Selling
prices and Profit. However, Operating income is showing signs of slowing. The
recent downward trend in Employment expectations has continued.

ORIGINAL

 In original terms, businesses are expecting increases in all indicators except for Inventories, which are expected to decrease by 0.9%.

NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE March 2001 5 January 2001 June 2001 23 March 2001 CHANGES IN THIS ISSUE There are no changes in this issue. GOODS AND SERVICES TAX The GST is excluded from all data items. However, the cost of complying with tax (GST)

reform, e.g. the purchase of computer equipment or software, is included in the relevant data items.

T. J. Skinner

Acting Australian Statistician

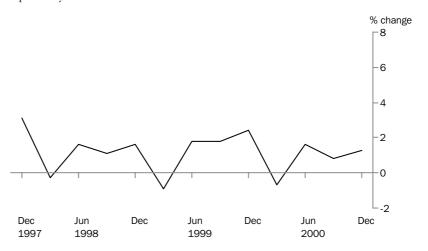
CONTENTS

	pa	ıge
	Notes	2
SUMMARY OF RESULTS	Short-term Outlook	. 4
	Medium-term Outlook	8
TABLES	Short–term Outlook	
1	December Quarter 2000, expected aggregate change, Australia	12
2	December Quarter 2000, weighted net balance, Australia	13
3	December Quarter 2000, expected aggregate change, by industry	14
4	December Quarter 2000, expected aggregate change, by selected State	
	and Territory	17
5	December Quarter 2000, expected aggregate change, by size of business	19
	Medium–term Outlook	
6	September Quarter 2001, expected aggregate change, Australia:	
	original and trend series	20
7	September Quarter 2001, weighted net balance, Australia	21
8	September Quarter 2001, expected aggregate change, by industry	22
9	September Quarter 2001, expected aggregate change, by selected State	
	and Territory	25
10	September Quarter 2001, expected aggregate change, by size of business	27
FURTHER INFORMATION	Explanatory Notes	28
	Glossary	33
	Unpublished Data	35

OPERATING INCOME

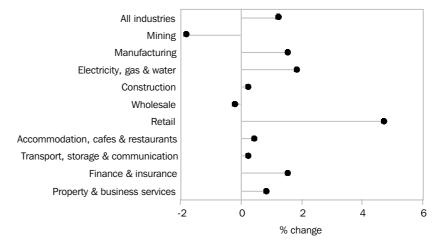
TIME SERIES

In original terms, businesses expect Operating income to increase by 1.3% in the December quarter 2000. Small businesses are expecting Operating income to fall by 0.2%, while medium and large businesses expect increases of 0.3% and 3.6% respectively.



MAIN INDUSTRY COMPARISON

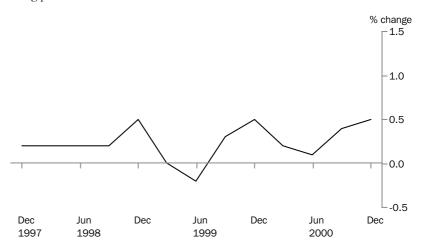
With the exception of Mining and Wholesale, all industries are expecting increases in Operating income in the short-term. The largest increase (4.8%) is expected in the Retail industry, while the largest decrease (1.8%) is expected in the Mining industry.



SELLING PRICES

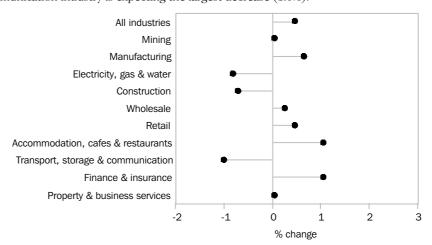
TIME SERIES

In original terms, Selling prices are expected to rise by 0.5% in the December quarter 2000. All business sizes are expecting similar increases, with small businesses expecting an increase of 0.6%, medium businesses expecting an increase of 0.4% and large businesses expecting an increase of 0.3%. It should be noted that expectations for Selling prices exclude the GST.



MAIN INDUSTRY COMPARISON

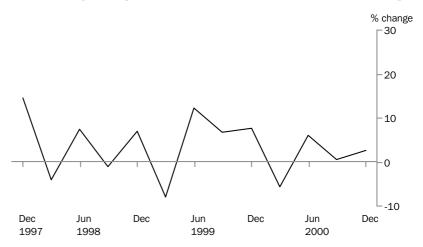
With the exception of the Electricity, gas & water, Construction and Transport, storage & communication industries, all industries are expecting increases in Selling prices in the short-term. The largest increase (1.2%) is expected in both the Accommodation, cafes & restaurants and Finance & insurance industries, while the Transport, storage & communication industry is expecting the largest decrease (1.0%).



PROFITS

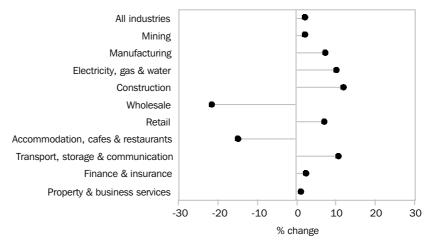
TIME SERIES

In original terms, Profit is expected to increase by 2.7% in the December quarter 2000. Decreases in Profit are expected by small and medium businesses (10.7% and 2.7% respectively), while large businesses expect Profit to increase by 27.5%. This continues the trend of negative expectations for small business Profit over the last four quarters.



MAIN INDUSTRY COMPARISON

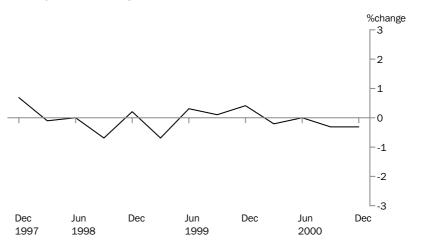
With the exception of the Wholesale and Accommodation, cafes & restaurants industries, all industries are expecting Profit to increase in the short-term. The largest increase (12.4%) is expected in the Construction industry, while the largest decrease (21.4%) is expected in the Wholesale industry.



EMPLOYMENT

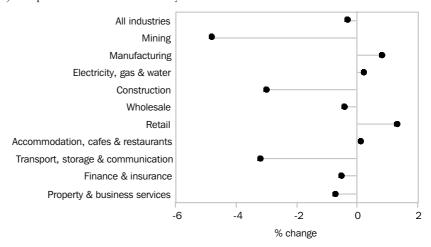
TIME SERIES

In original terms, full-time equivalent Employment is expected to decrease by 0.3% in the December quarter 2000. This is the first time that an expected decrease in Employment has been recorded in a December quarter, and the lowest Employment expectation recorded for a December quarter since the commencement of this series. Small and medium businesses are expecting decreases of 0.8% and 0.3% respectively, while large businesses expect an increase of 0.2%.



MAIN INDUSTRY COMPARISON

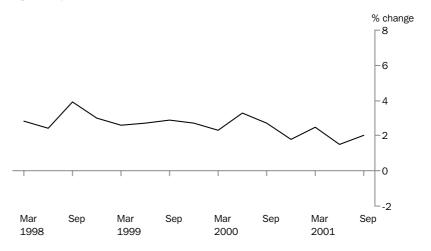
Most industries expect full-time equivalent Employment to fall in the short-term. The largest decrease (4.8%) is expected in the Mining industry, while the largest increase (1.4%) is expected in the Retail industry.



OPERATING INCOME

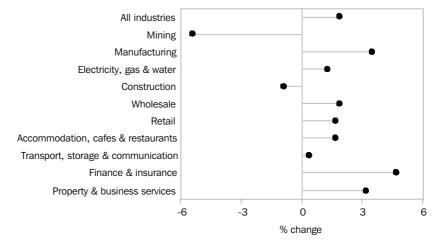
TIME SERIES

In original terms, Operating income is expected to increase by 2.0% in the September quarter 2001. All business sizes show positive expectations for Operating income, with small, medium and large businesses expecting increases of 1.3%, 1.7% and 3.0% respectively.



MAIN INDUSTRY COMPARISON

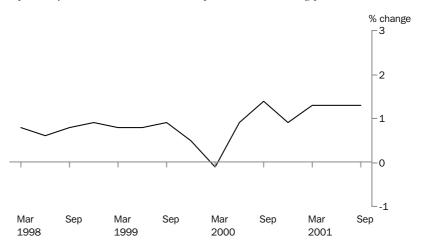
With the exception of the Mining and Construction industries, all industries are expecting Operating income to rise in the medium-term. The largest increase (4.8%) is expected in the Finance & insurance industry, while the largest decrease (5.4%) is expected in the Mining industry.



SELLING PRICES

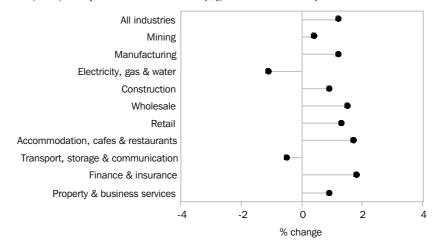
TIME SERIES

In original terms, Selling prices are expected to increase by 1.3% in the September quarter 2001. This is the third consecutive quarter where an increase of this size has been expected. Expectations of increased Selling prices occur across all business sizes, with small, medium and large businesses expecting increases of 1.5%, 1.4% and 0.9% respectively. It should be noted that expectations for Selling prices exclude the GST.



MAIN INDUSTRY COMPARISON

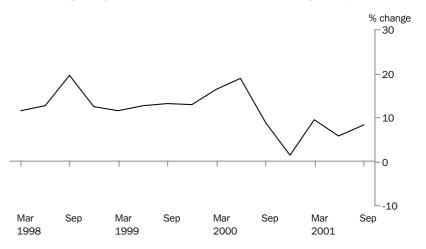
All industries, with the exception of Electricity, gas & water and Transport, storage & communication, are expecting Selling prices to increase in the medium-term. The largest increase (1.9%) is expected in the Finance & insurance industry, while the largest decrease (1.1%) is expected in the Electricity, gas & water industry.



PROFITS

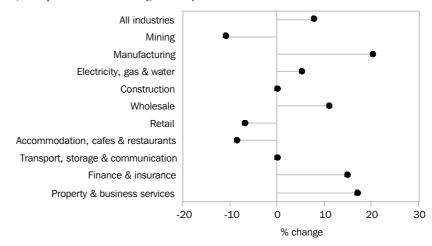
TIME SERIES

In original terms, Profit is expected to increase by 8.3% in the September quarter 2001. All business sizes are expecting Profit to increase, with small, medium and large businesses expecting increases of 0.7%, 12.0% and 19.2% respectively.



MAIN INDUSTRY COMPARISON

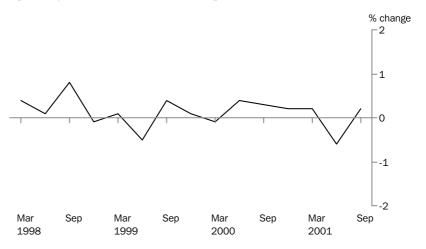
Most industries are expecting Profit to increase in the medium-term. The largest increase (20.8%) is expected in the Manufacturing industry, while the largest decrease (10.8%) is expected in the Mining industry.



EMPLOYMENT

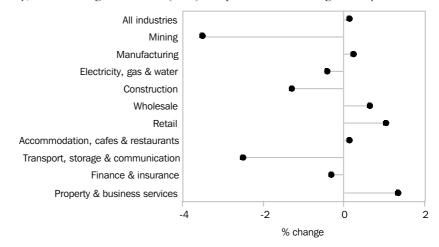
TIME SERIES

In original terms, full-time equivalent Employment is expected to increase by 0.2% in the September quarter 2001. Small and large businesses expect increases of 0.5% and 0.1% respectively, while medium businesses expect a fall of 0.2%.



MAIN INDUSTRY COMPARISON

Most industries expect full-time equivalent Employment to increase in the medium-term. The largest increase (1.4%) is expected in the Property & businesses industry, while the largest decrease (3.5%) is expected in the Mining industry.





	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000	
Business performance indicators	%	%	%	%	%	
•••••	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
		ORIGINA	.L			
Trading performance						
Operating income	2.4	-0.7	1.6	0.8	1.3	
Selling prices	0.5	0.2	0.1	0.4	0.5	
Profit	7.7	-5.6	6.1	0.6	2.7	
Investment						
Capital expenditure	1.6	0.2	2.2	2.3	2.4	
Inventories	-0.9	-1.1	-0.3	-1.0	0.2	
Employment						
Full time equivalent	0.4	-0.2	0.0	-0.3	-0.3	
Operating expenses						
Wages	1.0	-0.3	-0.1	-0.1	0.9	
Non-wage labour	0.7	0.0	0.4	0.9	1.1	
Other	1.3	0.5	1.2	1.0	1.5	
Total	1.3	0.3	1.0	0.8	1.4	
				• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
To Park to Garage	SEA	SONALLY A	DJUSTED			
Trading performance						
Operating income	1.4	0.8	1.0	0.9	0.3	
Selling prices	0.4	0.3	0.1	0.5	0.4	
Profit	2.4	4.2	0.5	1.7	-2.7	
Investment						
Capital expenditure	0.3	0.6	2.4	2.9	1.1	
Inventories	-0.7	-1.2	-0.1	-1.3	0.4	
Employment						
Full time equivalent	-0.1	0.2	-0.1	-0.1	-0.8	
Operating expenses						
Wages	0.6	0.1	0.0	-0.2	0.5	
Total	0.9	0.8	1.1	0.6	1.0	
TREND						
Trading performance		INLIND				
Operating income	1.4	1.1	0.9	0.7	0.6	
Selling prices	0.3	0.3	0.3	0.3	0.4	
Profit	0.3 4.7	2.9	1.6	0.3	-1.1	
Investment	4.7	2.9	1.0	0.2	-1.1	
Capital expenditure	0.9	1.1	1.9	2.2	2.0	
Inventories		-0.8	-0.7		-0.2	
Employment	-0.8	-0.8	-0.7	-0.5	-0.2	
Full time equivalent	0.1	0.1	-0.1	-0.3	-0.5	
Operating expenses	0.1	U.I	-0.1	-0.3	-0.5	
Wages	0.6	0.2	0.0	0.0	0.2	
Total	1.0	0.2	0.0	0.0	0.2	
Total	1.0	0.9	0.9	0.9	0.8	



BUSINESSES EXPECTING......

	Decreases	No change	Increases	Net balance
Business performance indicators	%	%	%	%
Trading performance	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •
Operating income	29.4	21.4	49.2	19.8
Selling prices	14.6	43.2	42.2	27.6
Profit	50.4	10.1	39.5	-10.9
Investment				
Capital expenditure	21.0	46.5	32.5	11.5
Inventories	29.8	38.7	31.5	1.7
Employment				
Full time equivalent	24.5	49.0	26.5	2.0
Operating expenses				
Wages	15.6	30.9	53.6	38.0
Non-wage labour	13.8	36.3	50.0	36.2
Other	10.7	26.5	62.8	52.1

	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000
Business performance indicators	%	%	%	%	%
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	MININO	3	• • • • • • • • •	• • • • • • • • • • •
Trading performance			-		
Operating income	0.1	1.2	1.0	0.4	-1.8
Selling prices	-0.3	-0.9	-0.5	-0.1	0.1
Profit	-1.2	12.9	1.7	3.6	2.7
Investment Capital expenditure	-10.4	-3.5	2.4	8.9	4.5
Inventories	-10.4 -4.7	-3.5 1.8	-1.3	-0.8	0.4
Employment	•••	1.0	1.0	0.0	0.1
Full time equivalent	-2.0	-1.1	-0.8	-1.9	-4.8
Operating expenses					
Wages	-2.2	-0.9	1.8	-0.7	-4.0
Non-wage labour	-1.0	-1.9	1.3	-0.4	-1.5
Other	0.2	-0.8	0.4	0.5	-2.4
Total	-0.3	-0.8	0.6	0.3	-2.6
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
		MANUFACTU	JRING		
Trading performance	2.3	0.7	6.2	4 5	1.6
Operating income	2.3 0.3	-2.7	0.2	1.5 0.1	1.6 0.7
Selling prices Profit	11.1	0.3 -8.7	21.2	-0.1 -0.1	7.8
Investment	11.1	-0.7	21.2	-0.1	1.0
Capital expenditure	4.4	0.9	3.1	4.0	6.3
Inventories	-0.5	-2.8	-0.6	-0.5	-1.2
Employment					
Full time equivalent	0.0	-0.2	-0.9	-0.5	0.9
Operating expenses	0.5	0.5	0.0	4.2	4.4
Wages Non-wage labour	0.5 0.8	0.5 0.4	0.6 0.6	1.3 1.4	1.1 0.7
Other	0.8	-1.3	2.6	2.1	0.7
Total	0.8	-1.0	2.3	2.0	0.9
. 5 (6)					0.0
		ECTRICITY, GA		• • • • • • • • • •	
Trading performance	ELI	ECIRICITY, GA	S & WAIER		
Operating income	0.5	0.1	1.5	1.7	1.9
Selling prices	0.3	0.9	0.1	1.4	-0.8
Profit	-5.7	16.6	2.4	2.1	10.6
Investment					
Capital expenditure	-0.4	-2.0	2.2	6.4	6.7
Inventories	0.9	-3.3	-4.6	3.0	2.1
Employment Full time equivalent	-0.5	-1.5	0.2	0.1	0.3
Operating expenses	-0.5	-1.5	0.2	0.1	0.3
Wages	0.5	-0.9	0.6	1.3	0.6
Non-wage labour	1.2	-0.5	0.8	1.8	0.1
Other	2.0	-2.7	1.1	1.6	0.2
Total	1.8	-2.5	1.1	1.6	0.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • •				
		CONSTRUC	TION		
Trading performance					
Operating income	1.0	-0.1	-0.8	-2.5	0.3
Selling prices	0.7	0.6	0.8	0.0	-0.7
Profit Investment	-0.7	-1.5	-12.3	-14.9	12.4
Capital expenditure	4.2	1.7	3.7	1.2	0.1
Inventories	1.0	0.2	1.6	-1.7	-0.4
Employment	1.0	J.2	2.0	±.,	J. r
Full time equivalent	0.0	0.9	1.7	-0.4	-3.0
Operating expenses					
Wages	0.5	-0.6	1.3	-0.2	-2.2
Non-wage labour	0.9	-0.7	0.4	0.6	0.3
Other Total	1.4	0.4	1.1	-1.2 1.0	-0.8
IUlai	1.3	0.2	1.1	-1.0	-1.0

	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000			
Business performance indicators	%	%	%	%	%			
WHOLESALE								
Trading performance								
Operating income	2.0	2.5	0.2	1.9	-0.2			
Selling prices	-0.1	0.2	0.5	1.1	0.3			
Profit Investment	9.1	9.7	-3.8	10.4	-21.4			
Capital expenditure	5.6	5.4	3.4	7.9	3.2			
Inventories	-3.2	-1.2	0.6	-2.2	2.5			
Employment	5.2	1.2	0.0	2.2	2.0			
Full time equivalent	-0.8	-0.1	0.4	-0.1	-0.4			
Operating expenses								
Wages	1.2	1.5	0.3	0.8	1.5			
Non-wage labour	-0.3	0.8	0.4	0.8	0.8			
Other	1.3	2.0	8.0	1.1	0.8			
Total	1.3	2.0	0.8	1.1	0.8			
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •			• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			
To Page 1		RETAIL						
Trading performance Operating income	5.2	-2.8	0.0	0.5	4.8			
Selling prices Profit	0.0 14.4	0.5	-0.1	-0.5	0.5			
Investment	14.4	-19.7	-4.3	-4.6	7.6			
Capital expenditure	5.3	5.8	7.8	6.8	3.7			
Inventories	1.3	-0.3	-1.2	0.6	1.0			
Employment	1.0	0.0		0.0	2.0			
Full time equivalent	1.9	-0.3	-0.4	0.9	1.4			
Operating expenses								
Wages	3.1	-0.7	-0.1	2.1	3.8			
Non-wage labour	2.1	-0.7	0.4	2.0	4.3			
Other	3.7	-0.2	0.5	1.1	4.6			
Total	3.6	-0.3	0.5	1.2	4.5			
• • • • • • • • • • • • • • • • • • • •		• • • • • • • •	• • • • • • • • •		• • • • • • • • • • • •			
	ACCOMMODA	ATION, CAFE	S & RESTAUR	ANTS				
Trading performance		,						
Operating income	2.1	-0.3	-0.5	-2.1	0.5			
Selling prices	1.6	0.7	0.3	2.6	1.1			
Profit	6.3	-7.1	-4.0	-17.8	-14.8			
Investment								
Capital expenditure	5.7	1.6	4.2	18.0	11.4			
Inventories	0.9	0.0	-1.8	-0.8	1.7			
Employment Full time equivalent	0.4	-0.3	-0.3	-0.9	0.2			
Operating expenses	0.4	-0.5	-0.3	-0.9	0.2			
Wages	1.4	0.3	-0.5	0.7	0.8			
Non-wage labour	0.0	1.6	-0.5	1.9	1.5			
Other	1.4	1.1	0.1	1.4	2.5			
Total	1.4	0.9	0.0	1.2	2.1			
	TDANSDODT	STOPAGE &	COMMUNICA	TION				
Trading performance	INANSFORT	, STORAGE &	COMMONICA	TION				
Operating income	3.2	-2.1	2.5	3.3	0.3			
Selling prices	0.5	0.1	-0.9	0.5	-1.0			
Profit	19.7	-17.5	6.6	17.9	11.3			
Investment								
Capital expenditure	11.0	0.8	3.2	2.3	11.6			
Inventories	-1.1	-0.1	-2.2	0.4	-0.9			
Employment								
Full time equivalent	-2.1	-0.6	-0.6	-0.5	-3.2			
Operating expenses	0.0	0.4	0.5	0.0	0.4			
Wages	0.3	-0.4	0.5	0.9	0.1			
Non-wage labour Other	0.6	-0.3 0.4	0.3 1.9	0.6	-0.4 -1.8			
Total	2.1 1.7	0.4	1.9 1.6	1.0 1.0	-1.8 -1.4			
Total	1.1	0.2	1.0	1.0	-1.4			



	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000			
Business performance indicators	%	%	%	%	%			
FINANCE & INSURANCE								
Trading performance								
Operating income	2.0	1.9	0.9	1.3	1.6			
Selling prices	1.8	-0.2	0.0	0.2	1.1			
Profit	10.3	5.2	2.3	2.6	3.0			
Investment								
Capital expenditure	1.1	2.7	1.1	1.6	1.4			
Inventories	0.5	-0.9	0.0	0.1	0.1			
Employment								
Full time equivalent	0.3	0.3	-0.2	-0.2	-0.5			
Operating expenses	4.4	0.7	4.0	0.7	4.4			
Wages	1.4	-0.7	1.3	0.7	1.1			
Non-wage labour	-0.1	1.9	1.5	0.5	0.8			
Other	-0.1	1.0	0.9	0.8	1.9			
Total	0.0	0.9	0.9	0.8	1.9			
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	PROPER	TY & BUSINE	SS SERVICES					
Trading performance								
Operating income	0.5	-1.2	-0.1	-1.1	0.9			
Selling prices	0.2	0.1	0.0	0.7	0.1			
Profit	-0.9	-8.9	1.9	-1.7	1.6			
Investment								
Capital expenditure	-1.5	-1.3	0.4	-1.0	0.6			
Inventories	-0.2	-0.4	-0.3	-1.3	-1.0			
Employment Full time equivalent	0.2	-0.1	0.3	-0.3	-0.7			
Operating expenses	0.2	-0.1	0.5	-0.3	-0.7			
Wages	0.9	-1.1	-1.9	-2.2	1.1			
Non-wage labour	0.7	-0.6	-0.2	0.1	0.7			
Other	0.8	1.3	1.0	0.1	1.5			
Total	0.8	0.3	-0.1	-0.8	1.5			
Total	0.8			-0.8	1.5			
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ALL INDUSTRIES Trading performance								
Operating income	2.4	-0.7	1.6	0.8	1.3			
Selling prices	0.5	0.2	0.1	0.4	0.5			
Profit	7.7	-5.6	6.1	0.6	2.7			
Investment	1.1	-3.0	0.1	0.0	2.1			
Capital expenditure	1.6	0.2	2.2	2.3	2.4			
Inventories	-0.9	-1.1	-0.3	-1.0	0.2			
Employment	0.5	1.1	0.5	1.0	0.2			
Full time equivalent	0.4	-0.2	0.0	-0.3	-0.3			
Operating expenses	 .	J	0.0	0.0	0.0			
Wages	1.0	-0.3	-0.1	-0.1	0.9			
Non-wage labour	0.7	0.0	0.4	0.9	1.1			
Other	1.3	0.5	1.2	1.0	1.5			
Total	1.3	0.3	1.0	0.8	1.4			
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	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000			
Business performance indicators	%	%	%	%	%			
NEW SOUTH WALES								
Trading performance								
Operating income	2.3	-1.1	1.1	0.5	1.9			
Selling prices	0.8	0.1	0.3	0.6	0.7			
Profit	9.4	-8.7	5.5	-4.3	8.1			
Investment								
Capital expenditure	2.6	-0.3	1.4	1.1	2.9			
Inventories	-0.4	-1.8	-0.6	-1.0	0.6			
Employment								
	0.6	-0.2	0.0	0.1	-0.1			
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Tree dies of the order tree and a		VICTORIA						
Trading performance	0.0	0.0	4.4	4.0	4 7			
Operating income	3.0	0.0	1.4	1.2	1.7			
Selling prices	0.5	0.3	0.0	0.2	0.0			
Profit	9.9	-7.7	9.9	3.9	5.1			
Investment	0.4	0.0	4.5	4 7	4.0			
Capital expenditure	2.1	2.3	4.5	1.7	4.0			
Inventories	-0.3	-1.3	-0.3	-1.0	0.2			
Employment Full time equivalent	0.1	-0.2	0.0	-0.3	-0.8			
i uli time equivalent	0.1	-0.2	0.0	-0.3	-0.6			
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		QUEENSLAN	D					
Trading performance								
Operating income	1.7	-1.3	2.7	1.7	0.5			
Selling prices	0.1	0.3	-0.2	0.3	0.8			
Profit	5.0	-5.9	9.5	5.3	-2.7			
Investment								
Capital expenditure	-0.7	-0.9	0.4	4.3	-1.1			
Inventories	-1.7	-1.0	0.4	-1.1	-0.5			
Employment								
Full time equivalent	0.5	-0.1	0.0	-0.7	-1.3			
	9	SOUTH AUSTR	ALIA					
Trading performance								
Operating income	2.7	0.2	2.4	1.1	-0.1			
Selling prices	0.3	0.2	0.2	0.6	-0.9			
Profit	14.0	-3.9	7.6	1.9	0.0			
Investment								
Capital expenditure	-0.8	1.3	2.4	4.2	2.9			
Inventories	-6.4	-0.2	0.2	-0.3	-0.3			
Employment	0.0	0.0	0.0	0.0	0.5			
Full time equivalent	-0.9	-0.2	-0.3	-0.3	-0.5			
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	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000
Business performance indicators	%	%	%	%	%
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Tue dia et a sufe una sus s	W	ESTERN AUST	RALIA		
Trading performance	0.4	1.0	0.0	0.4	0.0
Operating income	2.1	-1.0	0.8	0.4	0.3
Selling prices	0.2	0.1	0.3	0.3	0.8
Profit	4.0	-1.1	3.6	0.9	-2.5
Investment	4.0	0.0	0.7	0.7	0.0
Capital expenditure	1.3	-0.9	0.7	3.7	3.0
Inventories Employment	0.1	-0.4	-0.3	-0.8	-0.1
Full time equivalent	0.8	0.7	-0.2	-0.2	1.1
ruii time equivalent	0.8	0.7	-0.2	-0.2	1.1
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		TASMANIA			
Trading performance					
Operating income	1.6	0.5	1.5	-3.4	1.8
Selling prices	0.3	0.5	0.4	1.4	0.2
Profit	0.4	2.0	0.7	-16.9	-1.1
Investment					
Capital expenditure	8.5	1.6	8.4	4.6	0.7
Inventories	-0.3	-0.7	-0.8	-0.5	0.1
Employment					
Full time equivalent	1.0	1.0	1.0	-1.9	1.0
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Tue dia state de la conferencia de		AUSTRALIA	4		
Trading performance			4.0		4.0
Operating income	2.4	-0.7	1.6	0.8	1.3
Selling prices	0.5	0.2	0.1	0.4	0.5
Profit	7.7	-5.6	6.1	0.6	2.7
Investment	4.0	0.0	0.0	0.0	0.4
Capital expenditure	1.6	0.2	2.2	2.3	2.4
Inventories	-0.9	-1.1	-0.3	-1.0	0.2
Employment Full time equivalent	0.4	0.0	0.0	0.2	0.2
ruii time equivalent	0.4	-0.2	0.0	-0.3	-0.3
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	Dec Qtr 1999	Mar Qtr 2000	Jun Qtr 2000	Sep Qtr 2000	Dec Qtr 2000
Business performance indicators	%	%	%	%	%
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Trading performance					
Operating income	1.6	0.4	0.3	-0.7	-0.2
Selling prices	0.7	0.2	0.1	0.4	0.6
Profit	3.6	-3.0	-1.4	-7.4	-10.7
Investment					
Capital expenditure	1.0	0.2	1.7	1.6	1.6
Inventories	-0.4	-0.1	-0.5	-0.8	0.4
Employment					
Full time equivalent	0.2	0.3	0.1	-0.5	-0.8
Operating expenses					
Wages	0.5	0.4	1.2	0.4	0.5
Non-wage labour	0.4	0.2	0.6	0.6	0.6
Other	1.1	1.4	0.9	0.8	1.8
Total	1.0	1.3	1.0	0.8	1.6
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Trading performance		WEDIO	•••		
Operating income	1.6	-1.6	1.9	3.0	0.3
Selling prices	-0.1	0.3	0.5	0.9	0.4
Profit	7.5	-19.0	14.0	19.2	-2.7
Investment					
Capital expenditure	4.2	0.1	1.4	3.8	4.4
Inventories	0.7	-1.1	-0.8	-1.2	-1.6
Employment					
Full time equivalent	0.4	-0.1	-0.4	-0.1	-0.3
Operating expenses					
Wages	1.6	0.7	-0.1	1.4	0.0
Non-wage labour	1.4	0.1	-0.2	1.2	0.3
Other	8.0	1.1	0.8	0.9	0.6
Total	0.9	1.0	0.6	1.0	0.5
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Trading performance		LARGE	-		
Operating income	4.0	-2.2	3.5	2.0	3.6
Selling prices	0.3	0.1	-0.1	0.2	0.3
Profit	18.1	-5.7	26.4	13.4	27.5
Investment	10.1	5.1	20.4	10.4	21.5
Capital expenditure	3.5	0.3	4.7	4.3	4.8
Inventories	-2.7	-3.2	0.5	-1.3	1.2
Employment		5.2	3.0	1.0	
Full time equivalent	0.8	-0.8	0.0	-0.1	0.3
Operating expenses					
Wages	1.3	-1.2	-1.3	-0.9	1.6
Non-wage labour	1.0	-0.5	0.3	1.2	1.9
Other	2.2	-1.7	1.9	1.2	1.4
Total	2.0	-1.6	1.1	0.7	1.4
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	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001				
Business performance indicators	%	%	%	%	%				
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		ORIGINA	L						
Trading performance									
Operating income	2.7	1.8	2.5	1.5	2.0				
Selling prices	1.4	0.9	1.3	1.3	1.3				
Profit	8.9	1.4	9.5	5.8	8.3				
Investment									
Capital expenditure	-0.5	1.3	1.8	1.3	0.6				
Inventories	-0.7	-0.3	-0.3	-0.7	-0.9				
Employment									
Full time equivalent	0.3	0.2	0.2	-0.6	0.2				
Operating expenses	4.5	0.4	0.0	0.4	4.0				
Wages	1.5	0.4	0.8	0.4	1.6				
Non-wage labour	0.6	0.5	0.8	0.8	1.0				
Other	1.6	1.9	1.6	1.0	1.7				
Total	1.6	1.7	1.5	0.9	1.7				
• • • • • • • • • • • • • • • • • • • •		• • • • • • • •		• • • • • • • •	• • • • • • • • • • • •				
		TREND							
Trading performance									
Operating income	2.6	2.3	2.1	1.9	1.8				
Selling prices	1.0	1.2	1.2	1.3	1.3				
Profit	9.7	6.1	6.2	7.1	7.2				
Investment									
Capital expenditure	-0.4	1.0	1.8	1.3	0.5				
Inventories	-0.4	-0.4	-0.4	-0.6	-1.0				
Employment									
Full time equivalent	0.3	0.2	0.0	-0.1	-0.2				
Operating expenses									
Wages	1.3	0.8	0.6	0.8	1.1				
Total	1.7	1.6	1.4	1.4	1.3				



BUSINESSES EXPECTING......

	Decreases	No change	Increases	Net balance
Business performance indicators	%	%	%	%
Trading performance	• • • • • • •	• • • • • • •	• • • • • • • • • • •	• • • • • • • •
Operating income	20.8	18.3	60.9	40.1
Selling prices	8.7	33.8	57.5	48.8
Profit	41.9	9.2	48.9	7.0
Investment				
Capital expenditure	23.6	45.5	30.9	7.3
Inventories	28.1	39.2	32.7	4.6
Employment				
Full time equivalent	16.9	46.6	36.5	19.6
Operating expenses				
Wages	10.8	19.6	69.6	58.8
Non-wage labour	13.6	26.8	59.6	46.0
Other	7.3	22.8	69.9	62.6

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	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
Business performance indicators	%	%	%	%	%
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Trading performance					
Operating income	-0.3	1.1	1.3	-4.3	-5.4
Selling prices	-0.8	0.1	-0.5	-2.3	0.5
Profit	3.3	18.2	3.1	-5.0	-10.8
Investment	0.0	0.4	4.4	0.0	4.4
Capital expenditure Inventories	-9.8 -2.2	2.4 -3.1	-1.1 1.6	6.2 -0.4	-1.1 -2.6
Employment	-2.2	-3.1	1.0	-0.4	-2.0
Full time equivalent	-3.2	-2.3	-0.8	-2.5	-3.5
Operating expenses					
Wages	-2.9	-1.7	0.4	-0.1	-4.2
Non-wage labour	-2.4	-2.3	1.0	-0.2	-2.6
Other	-0.6	-2.3	0.7	-3.4	-2.8
Total	-1.0	-2.2	0.7	-2.9	-3.0
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— 11		MANUFACTI	JRING		
Trading performance	2.0	1.4	2.0	0.0	2.0
Operating income Selling prices	2.9		3.6	0.8	3.6
Profit	1.2	1.4	0.9	1.1	1.3 20.8
Investment	10.2	-1.8	11.9	-1.3	20.8
Capital expenditure	0.2	3.3	4.4	1.3	9.1
Inventories	-1.0	-1.9	-0.9	-0.7	-1.1
Employment	2.0	2.0	0.0	· · ·	
Full time equivalent	-0.2	-0.3	-0.7	-0.9	0.3
Operating expenses					
Wages	1.8	2.0	1.6	1.3	1.9
Non-wage labour	1.3	0.8	0.8	1.6	1.5
Other	1.7	2.2	1.4	1.0	1.5
Total	1.7	2.2	1.4	1.0	1.6
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Trading performance	EL	ECTRICITY, GA	S & WATER		
Operating income	1.7	0.7	1.4	1.2	1.4
Selling prices	0.4	0.8	0.4	1.9	-1.1
Profit	3.5	14.8	0.4	-0.4	5.7
Investment					
Capital expenditure	0.8	1.6	5.1	4.8	7.4
Inventories	0.6	0.9	-2.5	1.5	0.6
Employment					
Full time equivalent	-1.0	-0.4	0.4	0.9	-0.4
Operating expenses	0.4	0.0	4.4	0.5	0.4
Wages Non-wage labour	2.4 1.3	0.3 0.7	1.4 1.7	2.5 2.5	2.1 0.1
Other	1.3	-2.0	1.7	2.5 1.0	-0.2
Total	1.2	-2.0 -1.8	1.2	1.2	0.1
Total	1.2	-1.0	1.2	1.2	0.1
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To Page 1		CONSTRUC	TION		
Trading performance	1.0	4.0	0.4	0.0	0.0
Operating income Selling prices	1.0 1.1	1.3 0.7	0.1 1.2	-0.9 1.5	-0.9 1.0
Profit	0.4	3.2	-10.0	-12.4	0.6
Investment	0.4	5.2	-10.0	-12.4	0.0
Capital expenditure	-1.3	0.7	2.2	1.4	5.5
Inventories	-0.2	-0.2	0.2	-1.4	0.3
Employment					
Full time equivalent	-0.5	-0.1	-0.5	-1.1	-1.3
Operating expenses					
Wages	0.3	0.7	0.6	0.4	-0.5
Non-wage labour	0.6	0.5	0.2	0.5	0.2
Other	1.2	1.1	1.9	0.5	-1.2
Total	1.0	1.0	1.6	0.5	-1.1



	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
Business performance indicators	%	%	%	%	%
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Trading performance					
Operating income	3.3	3.4	3.6	3.3	2.0
Selling prices	0.8	1.2	1.4	1.4	1.6
Profit	15.2	-2.3	28.1	25.8	11.5
Investment Capital expenditure	1.2	6.4	4.4	44 5	2.5
Inventories	1.3 -1.0	6.4 0.9	4.1 -0.2	11.5 -0.6	3.5 -2.7
Employment	-1.0	0.9	-0.2	-0.0	-2.1
Full time equivalent	0.5	1.0	0.3	0.2	0.7
Operating expenses					
Wages	1.6	2.4	1.4	2.0	2.6
Non-wage labour	0.6	1.2	0.9	1.7	1.0
Other	1.9	4.2	2.2	1.1	1.5
Total	1.9	4.1	2.1	1.2	1.5
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Trading performance		RETAIL			
Operating income	2.5	1.9	1.9	1.7	1.8
Selling prices	0.7	1.0	1.1	0.4	1.4
Profit	3.2	0.0	9.9	12.0	-6.7
Investment					
Capital expenditure	1.2	2.3	2.2	2.3	3.6
Inventories	-0.5	0.7	0.3	0.0	1.4
Employment					
Full time equivalent	1.0	1.1	-0.5	-0.7	1.1
Operating expenses Wages	2.2	2.1	0.5	1.2	2.2
Non-wage labour	1.5	1.7	1.0	1.2	2.2
Other	2.3	2.1	1.0	0.5	2.5
Total	2.3	2.1	1.0	0.5	2.5
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		ODATION, CAFES			
Trading performance		02/11/01/1, 0/11/20	. ao.,		
Operating income	3.7	3.3	2.9	-2.7	1.8
Selling prices	2.9	3.0	2.7	2.9	1.8
Profit	11.9	6.6	4.3	-9.1	-8.5
Investment					
Capital expenditure	5.0	-0.2	1.2	8.6	4.1
Inventories	0.9	0.4	0.5	-2.5	0.4
Employment Full time equivalent	0.7	0.3	0.2	-2.9	0.2
Operating expenses	0.1	0.5	0.2	-∠.⊍	0.2
Wages	2.1	2.0	2.3	-0.7	2.5
Non-wage labour	1.6	1.9	2.0	-0.4	2.0
Other	2.1	2.7	2.7	-1.1	3.0
Total	2.1	2.5	2.6	-1.0	2.9
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	TRANSPO	RT, STORAGE &	COMMUNICA	TION	
Trading performance		,			
Operating income	3.3	1.7	2.4	4.1	0.5
Selling prices	0.4	0.5	0.9	0.3	-0.5
Profit	22.4	3.2	12.2	26.5	0.6
Investment	0.4	0.0	2.2	2.2	2.2
Capital expenditure	-2.1	-2.6	-0.2	0.2	-3.9
Inventories Employment	-4.0	-0.3	-0.3	-3.2	-1.9
Full time equivalent	-2.8	-1.2	-1.0	-1.6	-2.5
Operating expenses	2.0	1.4	1.0	1.0	2.0
Wages	-0.3	0.6	-0.3	0.2	-0.3
Non-wage labour	-0.7	-0.2	-0.7	-1.0	-0.8
Other	1.7	1.5	0.1	0.7	0.4
Total	1.2	1.3	0.0	0.6	0.3



	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
Business performance indicators	%	%	%	%	%
• • • • • • • • • • • • • • • • • • • •	FIN	ANCE & INSU	RANCE	• • • • • • • • •	• • • • • • • • • •
Trading performance					
Operating income	6.4	2.3	3.1	3.0	4.8
Selling prices	3.7	-0.8	1.5	1.5	1.9
Profit	28.5	7.9	5.4	5.3	15.5
Investment					
Capital expenditure	2.8	1.2	2.7	0.4	3.0
Inventories	-0.2	-0.8	0.8	0.0	0.1
Employment					
Full time equivalent	1.1	0.0	1.2	0.1	-0.3
Operating expenses	2.9	4.2	2.0	0.0	0.5
Wages Non-wage labour		1.3	3.8	2.9	2.5
	0.1	0.7	1.9	2.0	-0.7
Other	1.1	0.3	1.8	1.9	2.9
Total	1.2	0.4	2.0	2.0	2.9
• • • • • • • • • • • • • • • • •					
	PROPER ³	TY & BUSINES	S SERVICES		
Trading performance					
Operating income	1.9	0.1	1.4	0.4	3.3
Selling prices	1.0	2.1	2.5	3.0	1.0
Profit	2.5	1.3	7.2	3.5	17.6
Investment					
Capital expenditure	-1.1	0.9	0.2	-1.1	-0.8
Inventories	-0.2	-0.3	-0.5	-1.3	-0.7
Employment					
Full time equivalent	1.3	1.0	0.9	0.8	1.4
Operating expenses					
Wages	2.3	-1.8	-1.1	-1.7	2.3
Non-wage labour	1.3	0.6	1.9	0.7	1.5
Other	1.5	1.6	2.1	1.2	0.9
Total	1.7	0.3	0.9	0.1	1.2
		ALL INDUSTR	IFS		
Trading performance		ALL INDUSTR	iLO		
Operating income	2.7	1.8	2.5	1.5	2.0
Selling prices	1.4	0.9	1.3	1.3	1.3
Profit	8.9	1.4	9.5	5.8	8.3
Investment	0.0	±. ·	0.0	0.0	0.0
Capital expenditure	-0.5	1.3	1.8	1.3	0.6
Inventories	-0.7	-0.3	-0.3	-0.7	-0.9
Employment	···	0.0	0.0	···	0.0
Full time equivalent	0.3	0.2	0.2	-0.6	0.2
Operating expenses		-	-		-
Wages	1.5	0.4	0.8	0.4	1.6
Non-wage labour	0.6	0.5	0.8	0.8	1.0
Other	1.6	1.9	1.6	1.0	1.7
Total	1.6	1.7	1.5	0.9	1.7



	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
Business performance indicators	%	%	%	%	%
• • • • • • • • • • • • • • • • • • • •		NEW SOUTH V	WALES	• • • • • • • • •	• • • • • • • • • •
Trading performance	·				
Operating income	2.6	2.1	3.0	1.8	2.2
Selling prices	2.1	0.9	1.3	1.2	1.5
Profit	10.3	5.0	14.7	6.2	10.7
Investment					
Capital expenditure	-0.9	0.1	2.7	0.6	1.3
Inventories	-1.0	-0.6	-0.7	-0.8	-1.2
Employment					
Full time equivalent	0.4	0.2	-0.1	-0.2	0.4
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	VICTORI	Λ	• • • • • • • • •	• • • • • • • • • • • •
Trading performance		VICTORI	^		
Operating income	3.5	1.9	2.3	2.0	2.1
Selling prices	1.5	0.8	1.2	1.3	1.0
Profit	11.8	-5.0	13.1	11.6	7.2
Investment	11.0	-3.0	15.1	11.0	1.2
Capital expenditure	1.9	2.4	3.2	2.4	0.4
Inventories	-0.6	-0.2	-0.1	-0.7	-1.2
Employment					
Full time equivalent	0.1	0.3	0.3	-0.6	0.3
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	OUEENCLA	ND	• • • • • • • • •	• • • • • • • • • • • •
Trading performance		QUEENSLA	MD		
Operating income	2.4	1.1	2.0	1.0	1.9
Selling prices	0.6	1.0	1.3	1.4	1.8
Profit	8.2	1.2	4.0	3.6	12.4
Investment	0.2	1.2	4.0	3.0	12.4
Capital expenditure	-2.4	1.9	1.8	1.9	-0.8
Inventories	-0.6	-0.2	0.4	-0.3	-0.5
Employment	0.0	0.2	· · ·	0.0	0.0
Full time equivalent	0.4	0.2	0.4	-1.3	-0.4
• • • • • • • • • • • • • • • • • • • •			• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
		SOUTH AUST	RALIA		
Trading performance					
Operating income	3.3	2.7	3.1	2.3	1.4
Selling prices	1.1	0.9	1.5	1.3	1.1
Profit	9.2	3.6	8.1	13.0	8.4
Investment	2.4	1.0	0.0	0.0	1.2
Capital expenditure Inventories	-3.1	1.9	-0.8	0.3	1.3
Employment	0.0	0.3	-0.8	-0.6	-1.2
Full time equivalent	0.2	-0.8	-0.6	-0.6	0.1



	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr
	2000	2000	2001	2001	2001
Business performance indicators	%	%	%	%	%
		WESTERN AUS	TDALIA	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
Trading performance	٧	WESTERN AUS	IKALIA		
Operating income	1.8	1.4	2.3	0.7	1.2
Selling prices	0.6	1.2	2.2	1.4	1.1
Profit	0.6 4.1				
Investment	4.1	6.6	12.2	5.2	3.5
Capital expenditure	-0.5	2.5	0.5	4.3	0.6
Inventories	-0.5 -1.3	∠.5 -0.1	0.5	4.3 -0.5	-1.0
Employment	-1.3	-0.1	0.0	-0.5	-1.0
Full time equivalent	0.7	0.4	0.8	0.1	0.3
i dii tiirie equivalerit	0.7	0.4	0.6	0.1	0.5
•••••	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
		TASMAN	IA		
Trading performance					
Operating income	1.8	1.4	2.5	-1.1	1.7
Selling prices	1.0	0.9	1.3	1.9	1.1
Profit	3.9	-3.5	11.2	-1.2	2.1
Investment					
Capital expenditure	2.0	-1.6	0.0	-1.3	-0.1
Inventories	-0.5	-0.7	-0.3	-0.2	0.2
Employment					
Full time equivalent	0.3	0.2	0.0	-2.5	0.1
		AUSTRAL	1.0		• • • • • • • • • • •
Trading performance		AUSTRAL	.IA		
Operating income	2.7	1.8	2.5	1.5	2.0
Selling prices	2.7 1.4	0.9	2.5 1.3	1.3	2.0 1.3
Profit	1.4 8.9	1.4		5.8	
Investment	8.9	1.4	9.5	5.8	8.3
Capital expenditure	-0.5	1.3	1.8	1.3	0.6
Inventories	-0.5 -0.7	-0.3	-0.3	-0.7	-0.9
Employment	-0.1	-0.3	-0.3	-0.1	-0.9
Full time equivalent	0.3	0.2	0.2	-0.6	0.2
Tan time equivalent	0.5	0.2	0.2	-0.0	0.2

	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001	
Business performance indicators	%	%	%	%	%	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	SMALL	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	
Trading performance		0				
Operating income	2.5	1.9	1.5	0.2	1.3	
Selling prices	1.9	0.9	1.2	1.3	1.5	
Profit	7.5	-0.9	1.8	-2.9	0.7	
Investment						
Capital expenditure	-0.3	1.4	1.5	0.4	0.6	
Inventories	-0.3	0.3	-0.1	-0.6	-1.9	
Employment						
Full time equivalent	0.3	0.6	0.2	-0.8	0.5	
Operating expenses						
Wages	1.3	1.3	1.7	0.8	1.3	
Non-wage labour	0.6	0.6	0.5	0.8	0.4	
Other	1.4	2.2	1.6	1.0	2.1	
Total	1.4	2.1	1.6	1.0	2.0	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
Trading narfarmana		MEDIUM				
Trading performance	1.7	2.6	2.0	1.6	1.7	
Operating income	1.7		3.0	1.6	1.7	
Selling prices	0.5	1.0	1.4	1.2	1.4	
Profit	3.9	7.9	14.1	10.5	12.0	
Investment Capital expenditure	0.0	0.0	0.0	4.7	4.2	
	0.2	0.8	2.2	4.7	1.3	
Inventories Employment	-0.5	-1.1	-0.2	-1.0	-0.8	
Full time equivalent	0.5	-0.3	0.2	-0.4	-0.2	
Operating expenses	0.5	-0.3	0.2	-0.4	-0.2	
Wages	2.5	1.8	2.0	2.4	1.4	
Non-wage labour	1.7	0.6	0.3	1.0	1.0	
Other	1.3	1.8	1.8	0.5	0.7	
Total	1.5	1.8	1.8	0.8	0.8	
Total	1.5	1.0	1.0	0.6	0.6	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	
		LARGE				
Trading performance						
Operating income	3.4	1.2	3.8	3.2	3.0	
Selling prices	0.8	1.1	1.6	1.4	0.9	
Profit	14.6	4.5	32.4	27.5	19.2	
Investment						
Capital expenditure	-1.3	1.4	2.6	3.5	0.4	
Inventories	-1.7	-0.8	-0.7	-0.7	0.5	
Employment						
Full time equivalent	0.4	-0.1	0.2	-0.5	0.1	
Operating expenses						
Wages	1.4	-0.9	-0.4	-0.6	1.9	
Non-wage labour	0.2	0.4	1.5	0.7	1.8	
Other	2.1	1.3	1.6	1.0	1.6	
Total	2.0	0.8	1.1	0.6	1.6	

INTRODUCTION

- **1** This publication contains estimates of future economic activity based on the business expectations of senior executives, managers and proprietors of businesses operating in Australia. The estimates have been compiled from data collected by the Australian Bureau of Statistics (ABS) in its quarterly survey of business expectations.
- **2** This survey commenced with short term expectations for the December quarter 1993 and medium term expectations for the September quarter 1994. This quarter's publication contains estimates of the expected change between the September quarter 2000 and the December quarter 2000 and the September quarter 2001.
- **3** The seasonal adjustment of these series has been reviewed. For this issue, the original, seasonally adjusted and trend series are the published indicators for short-term business expectations, with the trend providing an indication of the underlying direction of the series. The volatility of the medium-term seasonally adjusted series is such that the original and trend series will continue to be the published indicators, with the trend providing an indication of the underlying direction of the series. Seasonally adjusted estimates are provided on page 12, with an explanation in paragraphs 28 to 32 of the Explanatory Notes. Trend estimates are provided on pages 12 and 20, with an explanation in paragraph 33 of the Explanatory Notes.
- **4** The survey is conducted by mail each quarter. This quarter's survey was collected during August and September 2000.
- **5** It is based on a stratified random sample of approximately 4,500 businesses selected from the ABS annual Economic Activity Survey (EAS). EAS in turn derives its survey population from the ABS central register of business units.
- **6** The sample is stratified by industry, sector (private and government business) and size of business (measured by number of employees). Within each stratum businesses are sampled randomly, with each business in a stratum having the same probability of selection.
- **7** The sample is supplemented by a further sample of businesses which have been added to the ABS business register since the original EAS sample was selected. This ensures that the expectations of relatively new businesses are taken into account in the overall estimates.

SCOPE OF THE SURVEY

- **8** The statistics in this publication relate to employing businesses in all industries and sectors of the Australian economy except:
- agriculture, forestry and fishing;
- general government.
- **9** Data related to intended sheep matings are collected annually by the ABS and published in catalogue 7111.0 and 7113.0 publications from the Agricultural Commodity Survey.
- **10** The Australian Bureau of Agricultural and Resource Economics (ABARE) publishes its forecasts for specific commodities and for the Agriculture industry generally, as part of the annual Outlook conference in February each year. ABARE updates these forecasts in its quarterly publication *Australian Commodities—Forecasts and Issues*.

CLASSIFICATION

11 Each statistical unit selected in the survey is classified to an industry according to the Australian and New Zealand Standard Industrial Classification (ANZSIC).

BUSINESS SIZE

- **12** Data presented in this publication is classified by three business sizes :
- small (less than 20 employees, except for manufacturers where it is less than 100);
- medium (20 to 99 employees, except for manufacturers where it is 100 to 599 employees); and
- large (100 or more employees, except for manufacturers where it is 600 or more employees).

PROPORTION OF BUSINESSES SELECTED BY SIZE WITHIN AUSTRALIA

	Small	Medium Large		All businesses
	%	%	%	%
Manufacturing	53.9	27.7	18.4	100.0
Other industries	48.4	26.1	25.5	100.0
All industries	49.8	26.5	23.7	100.0

STATISTICAL UNIT

- **13** The statistical unit used in the survey of business expectations is the management unit. The management unit is the highest level accounting unit within a business for which sub-annual accounts are maintained, having regard for industry homogeneity.
- **14** In nearly all cases the management unit coincides with the legal entity owning the business (i.e. company, partnership, trust, sole proprietor, etc.).
- **15** 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'.

BUSINESS PERFORMANCE INDICATORS

- **16** The survey uses a set of well recognised economic trading indicators in measuring future trading activity. These indicators are: Operating income, selling prices, operating expenses, employment, etc. See Glossary for details.
- **17** The survey asks for full-time equivalent paid persons working. This is not a usual definition of employment as used by the ABS. It would be incorrect to assume a direct comparison with labour force statistics or other ABS employment statistics for instance.

SIMPLE AND WEIGHTED NET BALANCE

- **18** The simple net balance for a selected indicator is estimated by subtracting the percentage of respondents predicting a 'fall' from the percentage of respondents expecting a 'rise'.
- **19** The net balance is a *qualitative* statistic best suited to indicating the sentiment of businesses about future business conditions, and measures the net proportion of businesses predicting a rise or fall in future business conditions.
- **20** The weighted net balance is estimated by weighting the surveyed direction of change for each unit by its benchmark level response for the equivalent variable in the EAS.
- **21** Weighting the responses enables larger businesses to have an influence upon the net balance proportional to the level of their expenditure, employment size, etc. Movements in the weighted net balance indicate the net proportion of business activity predicting a rise or fall in future business conditions.

EXPECTED AGGREGATE CHANGE

- **22** The expected aggregate change measures the forecasted percentage change in the level of a particular indicator. It is estimated by weighting the expected percentage change reported by respondents to the survey by their proportion of aggregate sales, expenditure, employment, etc. in the economy as measured from the benchmark estimate in the EAS.
- **23** The weighted aggregate estimate of a particular indicator, combined with an estimated level, can be used to quantify its expected future movement.
- COMPARISON OF RESULTS
- **24** The weighted net balance and expected aggregate change are complementary measures which, in combination, give a broad indication of future business conditions. It is possible to obtain estimates in opposite directions for the net balance and weighted aggregate change estimates.
- **25** The weighted net balance provides a *qualitative* measure of the proportion of businesses predicting the direction of change in future business conditions. The expected aggregate change, however, provides a *quantitative* measure predicting the magnitude of change in a selected variable.
- **26** A comparison of the various expectations measures is provided in the following table:

COMPARISON OF THREE MEASURES OF BUSINESS EXPECTATIONS

	Simple net balance	Weighted net balance	Weighted aggregate
	%	%	%
Operating income Wage costs Employment	12.2 28.5	19.8 38.0	1.3 0.9
Full time equivalent	5.9	2.0	-0.3

27 For the December quarter 2000 a simple net balance of 5.9% of businesses expect a rise in employment. The rise in the employment weighted net balance of 2.0% indicates that the businesses expecting a rise in employment tend to be smaller than those expecting a fall.

SEASONAL ADJUSTMENT

- **28** The quarterly business expectations 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.
- **29** Seasonal adjustment may be carried out by various methods and the results may vary slightly depending on the procedure adopted. Accordingly, seasonally adjusted statistics are in fact only indicative and should not be regarded as in any way definitive. In interpreting seasonally adjusted data it is important to therefore bear in mind the methods by which they have been derived and the limitations to which the methods used are subject.
- **30** At least once each year the seasonally adjusted series are revised to take account of the latest available data. The most recent reanalysis takes into account short-term expectations collected up to and including the December quarter 1999, and medium-term expectations collected up to and including the September quarter 2000. Data for subsequent periods are seasonally adjusted on the basis of extrapolation of historical patterns. The nature of the seasonal adjustment process

SEASONAL ADJUSTMENT continued

is such that the magnitude of some revisions resulting from reanalysis may be quite significant, especially for data for more recent quarters. Care should be exercised when interpreting quarter to quarter movements in the seasonally adjusted series in the publication, particularly for recent quarters.

- **31** It should be noted that the seasonally adjusted figures necessarily reflect the sampling and other errors to which the original figures are subject.
- **32** Details of the seasonal adjustment methods used, together with selected measures of volatility for these series, are available upon request.

TREND ESTIMATES

33 The trend estimates are derived by applying a 7–term Henderson moving average to the published and unpublished 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, they can 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.

RELIABILITY OF ESTIMATES

- **34** All of the estimates in this publication are subject to:
- sampling error;
- non-sampling error; and
- benchmark bias

SAMPLING ERROR

35 Sampling error is due to the use of a sample rather than a complete enumeration; that is, the estimates differ from the values that would have been obtained if all units were surveyed. A measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of units was included. There are about two chances in three that the difference will be within one standard error, and about nineteen chances in twenty that the difference will be within two standard errors.

STANDARD ERRORS

36 The table below provides standard errors for some of the main estimates of this publication. As an example of how the standard errors can be interpreted, given that the short term expectation for *Operating Income* for Australia is 1.3% with a standard error of 0.5, there would be two chances in three that the true value would be within the range 0.8% and 1.8%.

STANDARD ERRORS OF KEY ESTIMATES, SHORT-TERM EXPECTATION, AUSTRALIA

Business performance indicator	Survey estimate	Standard error
Operating income	1.3	0.5
Selling prices	0.5	0.3
Profit	2.7	4.0
Capital expenditure	2.4	1.6
Inventories	0.2	0.9
Employment	-0.3	0.3
Wage costs	0.9	0.3

NON-SAMPLING ERROR

- **37** All other inaccuracies are referred to collectively as non-sampling error. The major areas of concern are: non-response; mis-reporting of data by respondents; and deficiency in the central register of economic units.
- **38** Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires and efficient editing and operating procedures.
- **39** The expected aggregate change is designed to reflect business expectations for each business performance indicator, as accurately as possible. However, while the estimates should be appropriate measures of business climate, the expectations may not predict actual movements accurately. Businesses may be too optimistic or pessimistic in their predictions at different times.
- **40** In addition, actual movements would be partly comprised of activity of relatively recently formed businesses, and businesses which are formed during the expectations reference period which are not immediately represented in BES because they would not have been included on the ABS central register of economic units. Allowance is made in other ABS series for coverage deficiencies relating to newly formed businesses but no allowance for this is made in BES. This is important for some variables, where the contribution of new businesses to growth in that variable is relatively substantial (e.g. employment, capital expenditure or stocks).

BENCHMARKS

- **41** Benchmark (or base level) information is obtained from the ABS annual Economic Activity Survey (EAS). It is used to weight individual business responses by their relative contribution to each business performance indicator. This enables percentage responses from different businesses to be aggregated.
- **42** In June each year a new sample is selected from units surveyed by EAS in the previous financial year. New benchmarks are introduced for the survey conducted in August each year. The benchmark data become increasingly out of date as they are used in the surveys conducted in November, February and May. In certain cases, the benchmark data may not accurately reflect the current activity of a business. It is currently not possible to measure the extent of any such inaccuracies.
- **43** Results from the EAS are published in *Business Operations and Industry Performance* (Cat. no. 8140.0).

SYMBOLS AND OTHER USAGES

n.p. not available for publication but included in totals where applicable, unless otherwise indicated.

GLOSSARY

Capital expenditure The expected change in the value of capital expenditure in new tangible assets.

Goods and Services Tax The Goods and Services Tax (GST) is excluded from all data items. However, the cost of complying with tax reform, e.g. the purchase of computer equipment or

software, is included in the relevant data items.

Inventories The expected change in the book value of inventories between the end of the

collection quarter and the end of the reference periods.

Non-wage labour expenses The expected change in the total amount of employment related expenses not

paid directly to employees.

Some of these expenses are payroll tax, worker's compensation and

superannuation.

Operating income The expected change in operating income derived from the sale of goods or the

provision of services by a business in terms of value.

Financial institutions report on the expected change in gross interest income plus

fees and commissions.

Non-profit or charitable organisations report on the expected change in fees received for services, donations from the public and government grants and

subsidies.

Other operating expenses The expected change in the total amount of all expenses which are not classified

as labour expenses.

Some of these expenses are overheads, advertising, raw materials and packaging

and handling.

Paid persons working The expected change in the number of paid persons working. Where part time or

> casual employees are involved employers are requested to convert to a full-time equivalent. It should be noted that most other ABS series which provide data on

paid persons working do not use a full-time equivalent measure.

Profit Profit is a derived item based on the present trading performance of a business and the expected changes to the level of sales of goods and services and the sum

of all expense items.

The difference between the new benchmarks for the sales of goods and services

and the sum of all expenses items (the sum of total wage expense, non-wage labour expense and all other operating expenses) as determined by the responses received, the Economic Activity Survey benchmarks for those items and an indicator of present trading performance (cost/income ratio) are used to

determine the expected change for profit for the reference periods.

Because of reporting difficulties experienced with the cost/income ratios, caution

should be exercised in interpreting profit expectations.

Reference periods There are two reference periods surveyed each quarter:

> Short–term (if the current quarter is September 2000, then the quarter being surveyed is December 2000); and

Medium-term (if the current quarter is September 2000, then the quarter being surveyed is September 2001).

GLOSSARY

Selling prices

The expected change in the unit price of goods sold or services provided by the business. Where a business sells a range of products or services a representative product or service is used.

Financial institutions report on interest rates, services and commissions charged.

The benchmark for weighting the selling prices response is derived from associating selling prices with total expenses.

State information

State information has been derived for businesses in the survey which operate in more than one State.

This has been achieved by

- applying a weight (the proportion of a business' economic activity undertaken in each State) to the benchmarks for that business to arrive at potentially eight different benchmarks for each business performance indicator; and
- applying the overall percentage change in the business performance indicators obtained from the survey to each of the State benchmarks for each business performance indicator.

Total operating expenses

This is a derived estimate from the weighted response for the total of wage, non-wage labour and all other expenses.

Total wage expenses

The expected change in the total amount of direct wage and salaries paid to employees.

UNPUBLISHED DATA

AVAILABLE DATA

The amount of data collected from the Survey of Business Expectations is much greater than the data contained in this publication.

Subject to the ABS provisions for maintaining the confidentiality of respondents and their information, more detailed information by industry and size of business may be made available on request.

SIZE OF BUSINESS

The size of business is based on employment. Additional data can be estimated for the following size ranges:

- less than 20 employees;
- 20 to 99 employees;
- 100 to 599 employees;
- 600 or more employees;
- small (less than 20 employees except for manufacturers, where it is less than 100 employees);
- medium (20 to 99 employees except for manufacturers, where it is 100 to 599 employees); and
- large (100 or more employees except for manufacturers, where it is 600 or more employees).

INDUSTRY

Industry is classified according to ANZSIC and is available at the 1 and 2 digit level. Additional data is available for:

- 15 industries categorised at the one digit ANZSIC level;
- 47 industries categorised at the two digit ANZSIC level; and
- user defined industry groups such as 'service industries'.

STATE INFORMATION

State information has been derived from the business activity conducted by business in each State. Where sufficient information is available to provide satisfactory estimates, data may be made available at the same level of detail as that for Australia. State information is subject to a greater degree of variance than the Australia data.

NET BALANCE

A weighted net balance for industries and size of business can be produced as a special data service.

MORE INFORMATION

For more information please contact the officer named at the front of this publication or write to:

Business Expectations Survey Australian Bureau of Statistics PO Box 10

Belconnen ACT 2616.

FOR MORE INFORMATION...

INTERNET www.abs.gov.au the ABS web site is the best place to

start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a

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LIBRARY A range of ABS publications is available from public and

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CPI INFOLINE For current and historical Consumer Price Index data,

call 1902 981 074 (call cost 77c per minute).

DIAL-A-STATISTIC For the latest figures for National Accounts, Balance of

Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

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Data which have been published and can be provided within five minutes are free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

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