

PRIVATE NEW CAPITAL EXPENDITURE AND EXPECTED EXPENDITURE to June 1998 AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 27 MAY 1997

MARCH OTR KEY FIGURES

TREND ESTIMATES *

	Mar 96	Dec 96	Mar 97	% change Dec 96 to	% change Mar 96 to
	\$m	\$m	\$ <i>m</i>	Mar 97	Mar 97
Total new capital					
expenditure	9 440	10 633	10 740	1.0	13.8
Buildings and structures	2 927	3 402	3 363	-1.1	14.9
Equipment, plant and					
machinery	6 512	7 231	7 377	2.0	13.3

SEASONALLY ADJUSTED*

	Mar 96	Dec 96 Mar 97		% change Dec 96 to	% change Mar 96 to	
	\$m	\$ <i>m</i>	\$m	Mar 97	Mar 97	
Total new capital						
expenditure	9 279	10 334	11 002	6.5	18.6	
Buildings and structures	2 473	3 226	3 505	8.7	41.8	
Equipment, plant and						
machinery	6 807	7 108	7 496	5.5	10.1	

^{*} At average 1989-90 prices.

MARCH QTR KEY POINTS

ACTUAL EXPENDITURE .

- The trend estimate of total new capital expenditure (in constant price terms) has continued to increase. However, the rate of growth has been slowing in recent quarters. The trend for buildings and structures is now relatively flat.
- The trend estimate for Mining and Manufacturing has maintained steady growth over the past five quarters. For Mining, this growth has been between 4% and 7%, while for Manufacturing, growth has been between 2% and 4%. The growth rate for Other Selected industries has dropped markedly since the high of 10.3% in the March quarter 1996.

EXPECTED EXPENDITURE

- The revised estimate of capital expenditure for 1996-97, based on 9 months actual and 3 months expected expenditure, is \$43,806m. This is 12.2% higher than the corresponding estimate for 1995-96.
- The second estimate of expected expenditure for 1997-98 is \$36,573m, a 1.5% increase over the corresponding estimate for 1996-97.

INQUIRIES

 For further information about these and related statistics, contact
 John Stamolis on
 9268 4241.

CAPITAL EXPENDITURE NOTES

FORTHCOMING ISSUES

ISSUE (Quarter)

RELEASE DATE

June 1997

28 August 1997

CHANGES IN THIS ISSUE T

There are no changes in this issue.

SAMPLING ERRORS

The estimates in this publication are based on a sample survey of businesses. Because data are not collected from all businesses, the published estimates and movements derived from them are subject to sampling variability. Relative standard errors give a measure of this variability and therefore indicate the degree of confidence that can be attached to the data.

The sample design has been changed this quarter to introduce stratification by industry, number of employees and state/territory. In addition, the survey sample is now being revised quarterly. Refer to paragraphs 4 and 10 to 13 of the explanatory notes for more information.

Relative standard errors for some major March quarter data items are given below. A new method of estimating sampling errors was introduced this quarter. This results in lower but more reliable estimates of sampling error. There is 67% confidence that the actual value would be within one standard error of the sample estimate, and 95% confidence that it lies within two standard errors.

RELATIVE STANDARD ERROR

Total New Capital Expenditure:

Mining	7.3%
Manufacturing	2.8%
Other Selected Industries	3.4%
Buildings & Structures	4.8%
Equipment, Plant & Machinery	2.7%
Total Selected Industries	2.6%

REVISIONS TO TREND

Readers should exercise care in the interpretation of the trend data as the last three observations, in particular, are likely to be revised with the addition of subsequent quarters' data. For further information, refer to Revisions to Trend Estimates on page 19.

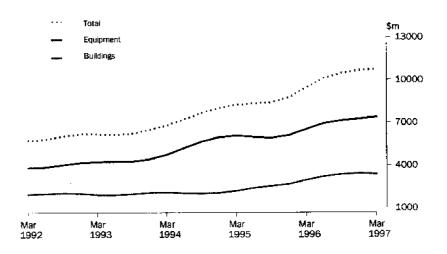
T.J. Skinner

Acting Australian Statistician

QUARTERLY TREND ESTIMATES AT CONSTANT PRICES

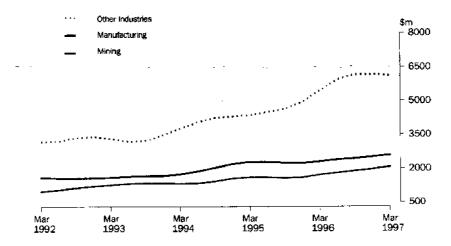
BY ASSET

The rate of growth in total private new capital expenditure has decreased from 7.9% in the March quarter 1996 to 1.6% in the December quarter and 1.0% in the March quarter 1997. The rates of growth in expenditure on buildings and structures have fallen from 9.7% in the March quarter 1996, to 1.7% in the December quarter and a fall of 1.1% in the March quarter 1997. Growth in expenditure on equipment has fallen from 7.1% in the March quarter 1996 to 1.6% and 2.0% in the last two quarters, respectively.



BY INDUSTRY

While Mining and Manufacturing have generally recorded similar patterns of growth over recent years, the rate of growth in capital expenditure by Other Selected industries was markedly higher between March 1995 and March 1996. In recent quarters the rate of growth for Other Selected industries has declined while the rates of increase for Mining and Manufacturing have been maintained.

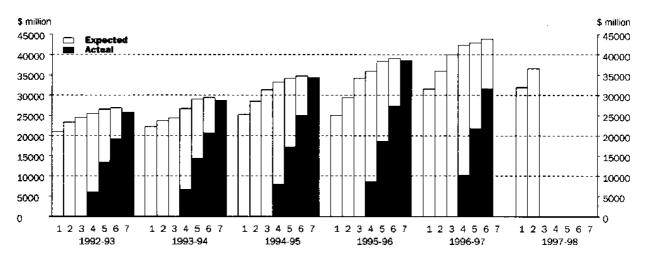


ACTUAL AND EXPECTED NEW CAPITAL EXPENDITURE

FINANCIAL YEARS AT CURRENT PRICES

EXPENDITURE

The seven estimates of actual and expected expenditure for each financial year which appear in the graph below relate to data contained in Table 4. Care should be taken when using these series and the associated realisation ratios.



EXPLANATION OF TIMING OF ESTIMATES used in construction of graph above

COMPOSITION OF ESTIMATE.....

Estimate	Based on data reported at:	Data on actual expenditure	Data on short term expected expenditure	Data on long term expected expenditure
			• • • • • • • • • • • • • • • • • • • •	
1	Jan-Feb 5-6 months before period begins	Nil	Nil	12 months
2	Apr-May 2-3 months before period begins	Nil	Nil	12 months
3	Jul-Aug at beginning of period	Nil	6 months	6 months
4	Oct-Nov 3-4 months into period	3 months	3 months	6 months
5	Jan-Feb 6-7 months into period	6 months	6 months	Nil
6	Apr-May 9-10 months into period	9 months	3 months	Nil
7	Jul-Aug at end of period	12 months	Nil	. Nil



ACTUAL AND EXPECTED EXPENDITURE, By Type of Asset and Industry—Current prices

1995-96 1995-96 December 971 262 2022 3286 035 2230 3518 683 1906 2491 5540 9826 March 789 282 1329 2400 852 2116 3310 6278 1641 2398 4639 867 1996-97 September 971 262 2022 3286 035 2230 3518 6833 1906 2491 5540 983 867 1996-97 September 925 247 2138 3310 1017 2285 3612 6913 1942 2522 5740 6433 1144 March 1062 478 1996-97 September 1062 375 2348 3360 1192 2366 4086 7644 2175 2740 6433 1144 March 1062 428 1902 3410 994 2086 3348 6407 2076 2492 5250 981 1149 1196-97 3 mths to Jun 1389 550 2521 4460 1465 2347 4045 7857 22874 2896 6567 1231 7041 1996-97 4479 1598 8959 14 986 4667 9063 15090 28821 9146 10661 23999 4380 11957-98 12 mths to Jun 4683 1376 7640 13 699 4916 7001 10 957 22874 9600 8377 18 597 36 597 1995-96 December 846 280 1795 2921 885 2108 3190 6161 1711 2285 4984 990 1995-96 December 846 280 1795 2921 885 2108 3190 6161 1711 2285 4984 990 1995-96 December 846 280 1795 2921 885 2108 3190 6161 1711 2285 4984 990 1995-97 June 1000 294 2407 3896 1038 2178 3890 7111 1801 2397 990 389 10 84 1807 1807 1807 1807 1807 1807 1807 1807			NGS AND TURES		******	EQUIPMENT, PLANT AND MACHINERY			TOTAL CAPITAL EXPENDITURE				
ORIGINAL (Actuel) 1994-85		Mining		selected indus-	Total	Mining		selected indus-	Total	Mining		selected indus-	Total
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June 1 000 294 2 402 3 696 1 038 2 176 3 950 7 163 2 037 2 470 6 352 10 85 1996-97 September 1 005 191 2 334 3 530 1 026 2 437 3 655 7 118 2 030 2 628 5 989 10 64 December 939 382 2 050 3 371 1 107 2 236 3 701 7 043 2 046 2 618 5 750 10 41 March 1 223 420 2 023 3 667 1 130 2 314 3 884 7 328 2 354 2 734 5 907 10 99 TREND ESTIMATES (Actual) 1994-95 3 220 1 025 4 433 8 678 3 450 8 645 13 348 25 443 6 670 9 670 17 781 34 12 1995-96 3 548 1 072 7 011 11 631 3 762 8 936 14 162 26 861 7 310 10 008 21 173 38 49 1995-96 December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 68	December	846	280	1 795	2 921	865	2 106	3 190	6 161	1 711			9 081
1998-97 September 1 005 191 2 334 3 530 1 026 2 437 3 655 7 118 2 030 2 628 5 989 10 64 December 939 382 2 050 3 371 1 107 2 236 3 701 7 043 2 046 2 618 5 750 10 41 March 1 223 420 2 023 3 667 1 130 2 314 3 884 7 328 2 354 2 734 5 907 10 99 10 99 10 10 10 10 10 10 10 10 10 10 10 10 10	March	891	296										9 716
September 1 005 191 2 334 3 530 1 026 2 437 3 655 7 118 2 030 2 628 5 989 10 64 December 939 382 2 050 3 371 1 107 2 236 3 701 7 043 2 046 2 618 5 750 10 41 March 1 223 420 2 023 3 667 1 130 2 314 3 884 7 328 2 354 2 734 5 907 10 99 10 99 10 10 10 10 10 10 10 10 10 10 10 10 10		1 000	294	2 402	3 696	1 038	2 176	3 950	7 163	2 037	2 470	6 352	10 859
December 939 382 2 050 3 371 1 107 2 236 3 701 7 043 2 046 2 618 5 750 10 41 March 1 223 420 2 023 3 667 1 130 2 314 3 884 7 328 2 354 2 734 5 907 10 99 10 10 99 10 99 10							e 45-	5		0.000	0.000	= 050	40.040
March 1223 420 2023 3 667 1 130 2 314 3 884 7 328 2 354 2 734 5 907 10 99 TREND ESTIMATES (Actual) 1994–95 3 220 1 025 4 433 8 678 3 450 8 645 13 348 25 443 6 670 9 670 17 781 34 12 1995–96 3 548 1 072 7 011 11 631 3 762 8 936 14 162 26 861 7 310 10 008 21 173 38 49 1995–96 December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996–97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 68	•												
TREND ESTIMATES (Actual) 1994-95													
TREND ESTIMATES (Actual) 1994-95	March	1 223	420	2 023	3 667	1 130	2 314	3 884	7 328	2 354	2 /34	5 907	10 995
1994-95 3 220 1 025 4 433 8 678 3 450 8 645 13 348 25 443 6 670 9 670 17 781 34 12 1995-96 3 548 1 072 7 011 11 631 3 762 8 936 14 162 26 861 7 310 10 008 21 173 38 49 1995-96 1995-96 December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65	*****						· • • • • • • •						
1995-96 3 5 48 1 072 7 011 11 631 3 762 8 936 14 162 26 861 7 310 10 008 21 173 38 49 1995-96 December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 68						TREND ES	TIMATES	(Actual)					
1995-96 3 5 48 1 072 7 011 11 631 3 762 8 936 14 162 26 861 7 310 10 008 21 173 38 49 1995-96 December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 68	1994–95	3 220	1 025	4 433	8 678	3 450	8 645	13 348	25 443	6 670	9 670	17 781	34 122
December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65												21 173	38 491
December 851 277 1 605 2 734 909 2 174 3 432 6 515 1 760 2 451 5 038 9 24 March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65	1995-96												
March 916 278 1 829 3 023 955 2 231 3 669 6 856 1 872 2 510 5 498 9 87 June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65		851	277	1 605	2 734	909	2 174	3 432	6 515	1 760	2 451	5 038	9 249
June 953 265 2 091 3 308 1 011 2 305 3 812 7 127 1 963 2 570 5 902 10 43 1996-97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65					3 023	955	2 231	3 669	6 856	1 872	2 510	5 498	9 879
1996–97 September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65							2 305	3 812	7 127	1 963	2 570	5 902	10 435
September 990 280 2 229 3 500 1 056 2 315 3 789 7 159 2 046 2 595 6 018 10 65													
·		990	280	2 229	3 500	1 056	2 315	3 789	7 159	2 046	2 595	6 018	10 659
Descriper 1040 330 \$10\$ 3.000 1.00\$ \$300 3.40 1.44 \$100 \$0.45 3.500 \$0.66	December	1 045	335	2 182	3 563	1 092	2 307	3 749	7 147	2 137	2 642	5 930	10 709
			402	2 002	3 519	1 126	2 308	3 780	7 214	2 242	2 710	5 781	10 733

¹ Not directly comparable with estimates of actual expenditure due to likely over/under realisation -see paragraphs 20 to 23 of the Explanatory Notes.



ACTUAL AND EXPECTED CAPITAL EXPENDITURE, Detailed Industries—Current prices

	MINING	MANUFA	CTURING								
	Total mining	Food, beverage and tobacco	Textile, clothing, footwear and leather	Wood and paper product	Printing, publishing and recorded media	Petroleum, coal, chemical and assoc. product	Non- metallic mineral product	Metal product	Machinery and equipment	Other manu- facturing	Total manu- facturing
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
******								,, . , , ,		******	••••
				ORIG	INAL (Actu	al)		•			
1994-95	6 664	2 043	367	765	1 125	1 758	877	1 401	1 326	191	9 852
1995-96	7 356	1 870	252	1 084	624	1 439	720	2 161	1 536	188	9 875
1995–96											
December	1 906	458	72	273	160	418	180	465	431	35	2 491
March	1 641	427	48	306	178	354	206	454	380	44	2 398
June	2 132	557	59	240	150	341	189	802	350	50	2 738
1996-97				•						~ ~	
September	1 942	365	63	388	115	482	254	346	472	47	2 532
December	2 275	517	75	319	140	421	327	381	531	29	2 740
March	2 076	527	47	274	174	321	366	322	417	45	2 492
*********		• • • • • • • •		ORIGIN	AL (Expect	• • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·	• • • • • • • •	* * * * * * *	• • • • • • •
1996-97				Olivania	AL (LAPECI	(eu)					
3 mths to Jun	2 854	672	57	259	147	403	342	379	590	49	2 896
Total 1996-97	9 146	2 080	242	1 240	575	1 627	1 288	1 427	2 011	170	10 661
Total 1997-98											
12 mths to Jun	9 600	1 835	160	500	421	1 338	685	1 440	1 830	168	8 377
	* * * * * * * * * * *										
			SE/	SONALLY	ADJUSTE	O (Actual)					
1994-95	6 664	2 044	368	765	1 093	1 765	875	1 365	1 331	190	9 797
1995-96	7 357	1 867	252	1 099	639	1 440	719	2 131	1 536	188	9 871
1995- 96											
December	1 7 11	436	62	276	167	387	172	456	389	40	2 385
March	1 861	475	56	348	190	388	203	550	405	52	2 667
Jun e	2 037	512	58	218	116	331	193	640	358	44	2 470
1996-97											
September	2 030	37 8	65	375	142	494	266	383	486	40	2 628
December	2 046	493	65	324	146	390	313	374	479	34	2 618
March	2 354	585	55	312	186	352	360	390	443	52	2 734
		* * *_* * * * * *		-	-				••,•••••		• * • • • • • •
					TIMATES (=	_				
1994-95	6 670	2 034	364	776	1 018	1 711	859	1 360	1 350	198	9 670
1995-96	7 310	1 835	256	1 142	701	1 520	731	2 070	1 56 9	185	10 008
1995-96											
December	1 760	456	63	283	177	360	165	514	385	47	2 451
March	1 872	464	58	294	150	371	188	550	388	47	2 510
June	1 963	456	59	304	143	401	216	535	412	44	2 570
1996-97					. = .		_				
September	2 046	456	62	317	138	413	259	463	446	41	2 595
	2 046 2 137 2 242	456 487 541	62 62 59	317 328 334	138 152 170	413 406 383	259 310 354	463 389 350	446 467 468	41 41 45	2 595 2 642 2 710

 $^{^{1}\,}$ Not directly comparable with estimates of actual expenditure due to likely over/under realisation —see paragraphs 20 to 23 of the Explanatory Notes.



OTHER SELECTED INDUSTRIES.

TOTAL

	Construction	Wholesale trade	Retail trade	Transport and storage	Finance and insurance	Property and business services	f Other services etc.	Total other selected industries	Total new capital expenditure
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
***********				• • • • • • • • • • • •		* * * * * * * *	<i></i>		
				ORIGINA	AL (Actual)			•	
1994-95	1 484	2 571	2 044	2 580	2 124	3 298	3 705	17 805	34 321
1995-96	1 864	2 158	2 527	3 216	1 818	4 133	5 655	21 370	38 601
2000 00									
1 995–96									
December	465	605	655	903	450	1 16 4	1 299	5 540	9 938
March	395	424	560	707	385	793	1 374	4 639	8 679
June	562	558	728	977	440	1 212	1 999	6 477	11 347
1996-97	470	200	400	707	205	4 040	4.544	E 740	40.004
September	179 257	660 700	4 8 6 633	767 867	805 568	1 310 1 681	1 541 1 728	5 749	10 224
December March	270	492	412	672	489	1 337	1 578	6 433 5 250	11 449 9 817
March	210	482	412	012	409	1 331	15/6	5 250	9 011
			• • • • • • •	OPIGINAL	(Expected) ¹		• • • • • • • • • • •		••••••
1996-97				ORIGINAL	(Expected)				
3 mths to Jun	300	681	635	1 000	789	1 560	1 603	6 567	12 317
Total 1996-97	1 006	2 533	2 166	3 306	2 651	5 888	6 449	23 999	43 806
Total 1997-98									
12 mths to Jun	598	2 185	2 096	2 564	2 590	2 908	5 655	18 597	36 573
							<i></i>		
				SEASONALLY AI	DJUSTED (Ad	ctual)			
1994-95	1 468	2 567	2 064	2 563	2 120	3 289	3 667	17 739	34 200
1995 -96	1 868	2 164	2 538	3 244	1 813	4 106	5 629	21 363	38 592
1995–9 6	•••	400		700	400	4.047	4.400	4.004	0.004
December	485	499	584	762	439	1 047	1 168	4 984	9 081
March	473	516 500	679	697	437	954	1 431	5 187	9 716
June 1 996–9 7	512	590	690	1 084	422	1 126	1 927	6 352	10 859
September	161	646	489	863	765	1 330	1 736	5 989	10 648
December	269	578	564	724	556	1 507	1 553	5 750	10 414
March	325	598	499	666	554	1 622	1 643	5 907	10 995
				TREND ESTIN	//ATES (Actu	al)			
1994–95	1 461	2 566 _	2 103	2 522	2 137	•	3 697	17 781	34 122
1995 -96	1 783	2 176	2 483	3 187	1 915	4 114	5 502	21 173	38 491
						-			
1995–96		_		_		_			
December	479	515	620	749	442	997	1 236	5 038	9 249
March	482	535	653	837	443	1 028	1 521	5 498	9 879
June	399	580	631	912	523	1 133	1 723	5 902	10 435
1996-97	201	850			E00	4.040	4 7	6.040	10.000
September	301	608	575	879	599	1 312	1 745	6 018	10 659
December	258	607	525	773	614 507	1 490	1 662	5 930	10 709
March	266	595	509	662	58 7	1 626	1 583	5 7 81	10 733

Not directly comparable with estimates of actual expenditure due to likely over/under realisation —see paragraphs 20 to 23 of the Explanatory Notes.



ACTUAL EXPENDITURE, By Type of Asset and Industry—Constant prices¹

	Buildings and structures	Equipment, plant and machinery	Total	Mining	Manfacturing	Other selected industries	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
*****	• • • • • • • • • • • • • • • • • • • •				* * * * * * * * * * * * * *		
			ORIGINAL			•	
1994-95	8 561	23 868	32 429	6 140	8 922	17 368	32 429
1995–96	11 529	25 261	36 790	6 708	8 996	21 086	36 790
1995–96							
December	3 185	6 2 1 8	9 403	1 744	2 249	5 411	9 403
March	2 322	5 955	8 277	1 495	2 190	4 592	8 277
june	3 563	7 397	10 960	1 952	2 539	6 470	10 960
1996-97				-			
September	3 162	6 939	10 101	1 775	2 378	5 948	10 101
December	3 637	7 725	11 362	2 089	2 605	6 668	11 362
March	3 248	6 547	9 795	1 908	2 377	5 510	9 7 9 5
				* * • • • • • • • • • •			
			SEASONALLY A	DJUSTED			
1994–95	8 502	23 824	32 326	6 140	8 874	17 312	32 326
1995-96	11 451	25 326	36 777	6 70 9	8 989	21 0 79	36 777
1995-96							
December	2 857	5 7 28	8 585	1 562	2 154	4 869	8 585
March	2 473	6 807	9 279	1 695	2 436	5 148	9 279
June	3 543	6 941	10 484	1 865	2 290	6 328	10 484
1996-97							
September	3 362	7 136	10 498	1 859	2 468	6 172	10 498
December	3 226	7 108	10 334	1 876	2 489	5 969	10 334
March	3 505	7 496	11 002	2 163	2 610	6 228	11 002
,,			**********			********	
			TREND ESTIN	MATES			
1 994 –95	8 617	23 633	32 251	6 146	8 753	17 351	32 251
1995-96	11 289	25 422	36 711	6 666	9 118	20 927	36 711
1995-96							
December	2 669	6 081	8 750	1 602	2 215	4 934	8 750
March	2 927	6 512	9 440	1 707	2 293	5 440	9 440
June	3 175 -	6 929	10 104	1 795	- 2 381	5 929	10 104
1 996 –97							
September	3 344	7 118	10 463	1 874	2 437	6 152	10 463
December	3 402	7 231	10 633	1 961	2 507	6 165	10 633
March	3 363	7 3 77	10 740	2 060	2 587	6 093	10 740

¹ At average 1989–90 prices.



ACTUAL AND EXPECTED CAPITAL EXPENDITURE, By Type of Asset—Current prices

Financial year	12 months expectation as reported in Jan-Feb of previous financial year (Estimate 1)	12 months expectation as reported in Apr-May of previous financial year (Estimate 2)	12 months expectation as reported in Jul-Aug (Estimate 3)	3 months actual and 9 months expectation as reported in Oct-Nov (Estimate 4)	6 months actual and 6 months expectation as reported in Jan-Feb (Estimate 5)	9 months actual and 3 months expectation as reported in Apr–May (Estimate 6)	12 months actual (Estimate 7)
**********			******	*****			******
		81	JILDINGS AND ST	RUCTURES (\$ mil	llion)		
1993-94	7 415	7 727	7 538	8 161	8 711	8 580	8 099
1994-95	7 763	8 637	9 204	8 666	9 509	9 271	8 630
1995-96	7 948	8 910	10 152	11 491	12 443	12 027	11 875
1996-97	9 322	11 344 13 699	14 177	14 732	15 080	14 986	n.y.a.
1997-98	11 814	13 099	n.y.a.	n.y.a.	n.y.a.	n,y.a.	n.y.a.
**********	• • • • • • • • • • • • • •	DIJU DI	NOC AND CTORO	TIODER (Dealleatie			
4002.04	1.09			TURES (Realisatio	•	0.04	4.00
1993-94 1 9 94-95	1.09	1.05 1.00	1.07 0.94	0.99 1.00	0,93 0.91	0.94 0.93	1.00 1.00
1 994-9 3 1 995- 96	1.49	1.33	1.17	1.03	0.95	0.99	1.00
5 year average	1.16	1.08	1.02	0.98	0.92	0.95	1.00
***************************************			MENT. PLANT AN	ID MACHINERY (\$	million)		• • • • • • • • • • • • • • • • • • • •
1993-94	14 724	15 911	16 798	18 448	20 307	20 849	20 628
1994-95	17 477	19 823	22 130	24 529	24 651	25 495	25 692
1 995 –96	17 062	20 427	24 013	24 538	26 009	27 021	26 727
1996–97	22 193	24 685	25 846	27 629	27 783	28 821	n.y.a.
1997-98	20 082	22 874	n.y.a,	n.y.a.	n.y.a.	n.y.a.	n.y.a.
			* * * * * * * * * * * * *				• • • • • • • • • • • • • • • • • • • •
		EQUIPMEN	IT, PLANT AND M	ACHINERY (Realis	sation Ratio ¹)		
1993-94	1.40	1.30	1.23	1.12	1.02	0.99	1.00
1994-95	1.47	1.30	1.16	1.05	1.04	1.01	1.00
1995-96	1.57 1.36	1.31 1.22	1.11 1.12	1.09 1.05	1.03 1.02	0.99 0.99	1.00 1.00
5 year average	1.50	1.22	1.12	1.05	1.02	0.55	1.00
*****			TOTAL	**************************************	*****		•••••
			TOTAL	(# mamon)			
1993-94	22 137	23 638	24 336	26 609	29 019	29 429	28 727
1 994- 95	25 239	28 459	31 334	33 194	34 15 9	34 766	34 321
1 995 –96	25 011	29 358	34 165	36 028	38 451	39 047	38 601
1 996 –97	31 515	36 028	40 023	42 361	42 863	43 806	n.y.a.
1997-98	31 897	36 573	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
* > 4 * * * * * * * * * * *			**************************************			• • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	4 **			lisation Ratio ¹)			4.00
1993-94 1994- 9 5	1.30 1.36	1 <u>.</u> 22 1.21	1.18 1.10	1.08 1.03	0.99 1.00	0.98 0.99	1.00 1.00
199 4–9 5 1995–96	1.54	1.31	1.13	1.03	1.00	0.99	1.00
5 year average	1.29	1.18	1.09	1.03	0.99	0.98	1.00
***************************************	TO	TAL (Percentage	change over pre	vious estimate fo	r same financial	vear)	
1993-94	n,a.	6.8	3.0	9.3	9.1	1.4	-2.4
1994-95	n.a.	12.8	10.1	5.9	2.9	1.8	-1.3
1995-96	n.a.	17.4	16.4	5.5	6.7	1.5	-1.1
1996-97	n.a.	14.3	11.1	5.8	1.2	2.2	п.у.а.
1997-98	n.a.	14.7	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
*********	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · ·				• • • • • • • • • • • •	
		(Percentage cha	nge over corresp	onding estimate f	or previous finan	cial year)	
1993-94	5.6	1.3	-0.8	4.5	9.6	9.6	11.1
1994-95	14.0	20.4	28.8	24.7	17.7	18.1	19.5
1 99 5–96	-0.9	3.2	9.0	8.5	12.6	12.3	12.5

¹ Ratio of actual expenditure for the financial year to each progressive estimate for the financial year. For more information see paragraphs 20 to 23 of the Explanatory Notes.



ACTUAL AND EXPECTED CAPITAL EXPENDITURE, By Industry—Current prices

	12 months	12 months					
	expectation as	expectation as		3 months actual	6 months actual	9 months actual	
	reported	reported	12 months	and 9 months	and 6 months	and 3 months	
	in Jan- Feb	in Apr–May	expectation as	expectation as	expectation as	expectation as	
	of previous	of previous	reported	reported	reported	reported	
Financial year	financial year	financial year	in Jul-Aug	in Oct–Nov	in Jan–Feb	in Apr-May	12 months actual
	(Estimate 1)	(Estimate 2)	(Estimate 3)	(Estimate 4)	(Estimate 5)	(Estimate 6)	(Estimate 7)
* * * * * * * * * * * * * * * * * * * *		• • • • • • • • • • • •	**********	**************************************	· · · · · · · · · · · · · · · · · · ·	**********	*******
			MANUFACIU	RING (\$ million)			
1 99 3- 9 4	6 183	6 754	7 404	7 855	8 103	8 136	7 843
1994–95	7 129	8 339	9 013	9 797	9 785	10 004	9 852
1995-96	7 863	9 062	10 180	10 55 9	10 547	10 392	9 875
1996–97	9 179	9 5 1 4	10 025	11 008	10 434	10 661	ri.y.a.
1997-98	7 452	8 377	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
***************************************			MANUFACTURING	(Realisation Rati	(o¹)		
1993-94	1.27	1.16	1.06	1.00	0.97	0.96	1.00
1994-95	1.38	1.18	1.09	1.01	1.01	0.98	1.00
1995-96	1.26	1.09	0.97	0.94	0.94	0.95	1.00
5 year average	1.15	1.05	0.99	0.95	0.96	0.96	1.00
* * * * * * * * * * * * * * * * * * * *	•••••	* * * * * * * * * * * * * * * *			• • • • • • • • • • • • • •		*********
			MINING	(\$ million)			
1993-94	6 469	6 583	6 528	6 318	6 009	6 113	5 685
19 9 4–95	5 479	5 838	7 234	7 341	7 322	7 256	6 664
1995–96	5 38 9	6 701	7 536	7 577	7 621	7 658	7 356
1996–97	7 617	9 625	9 693	9 755	9 421	9 146	n.y.a.
1997–98	8 523	9 600	n.y.a.	n.y.a.	n.y. a.	n.y.a.	n.y.a.
			MINING (Re	alisation Ratio¹)			
1993-94	0.88	0.86	0.87	0.90	0.95	0.93	1.00
1994-95	1.22	1.14	0.92	0.91	0.91	0.92	1.00
1995-96	1.37	1.10	0.98	0.97	0.97	0.96	1.00
5 year average	1.11	1.03	0.92	0.92	0.92	0.94	1.00
*********			THER SELECTED I	NDUSTRIES (\$ mi	raseraseraser Nion)		************
		Ü	THEN SELECTED I	HDOSTRIES (\$ 1m	mon)		
1993-94	9 486	10 301	10 404	12 436	14 907	15 180	15 200
1994–95	12 631	14 282	15 086	16 0 5 6	17 052	17 506	17 805
1995–96	11 759	13 595	16 448	17 892	20 284	20 998	21 370
1996 –97	14 71 9	16 889	20 305	21 598	23 009	23 999	n.y.a.
1997–98	15 922	⁻ 18 597	n.y.a.	n.y.a.	n.y.ā.	n.y.a.	n.y.a.
********							********
		OTHER	SELECTED INDU	STRIES (Realisation			
1993-94	1.60	1.48	1.46	1.22	1.02	1.00	1.00
1994-95	1.41	1.25	1.18	1.11	1.04	1.02	1.00
1995-96	1.82	1.57	1.30	1.19	1.05	1.02	1.00
5 year average	1.49	1.34	1.24	1.13	1.03	1.00	1.00

¹ Ratio of actual expenditure for the financial year to each progressive estimate for the financial year. For more information see paragraphs 20 to 23 of the Explanatory Notes.



RATIOS¹ OF ACTUAL TO SHORT TERM EXPECTATION FOR SAME PERIOD—Current prices

	3 MONTHS ENDING	,	6 MONTHS ENDING			
Financial year	31 December (collected in September Survey)	30 June (collected in March Survey)	31 December (collected in June Survey)	30 June (collected in December Survey)		
*********	*****	TYPE OF ASSET	·			
Buildings and Struc	ctures	7112 01 71002	•			
1994–95	0.93	0.78	0.93	0.84		
1995-96	0.95	0.96	1.04	0.91		
1996-97	0.91	n.y.a.	0.99	n.y.a.		
5 year average	0.96	0.84	1.02	0.85		
Equipment, Plant a	nd Machinery	* * * * * * * * * * * * * * * * * * * *				
1994–95	0.90	1.03	1.09	1.09		
1995–96	0.99	0.96	1.00	1.05		
1996-97	0.95	n.y.a.	1.08	n.y.a.		
5 year average		0.95	1.06	1.03		
Total	* * * * * * * * * * * * * * * * * * * *			* * * * * * * * * * * * * * * * * *		
1 994-9 5	0.91	0.95	1.04	1.01		
1995–9 6	0.97	0.96	1.01	1.01		
1 996–9 7	0.93	n.y.a.	1.05	n.y.a.		
5 year average	0.96	0.92	1.05	0.98		
Mining		TYPE OF INDUST				
1 994 –95	0.78	0.75	0.87	0.84		
1 99 5–96	0.90	0.88	0.86	0.93		
1 996 –97	0.85	n.y.a.	0.89	n.y.a.		
5 year average	0.86	0.82	0.89	0.86		
Manufacturing				* * * * * * * * * * * * * * * * * * * *		
19 94 -95	0.80	0.95	0.96	1.01		
1995–96	0.84	0.84	0.90	0.88		
1996-97	0.77	n.y.a.	1.01	n.y.a.		
5 year average	0.83	0.87	0.94	0.92		
Other Selected Ind	ustries			*******		
1994-95	1.03 -	1.07	1.18-	1.10		
19 94 95 19 9596	1.03	1.06	1.15	1.10		
19 96 –97	1.07	n.y.a.	1.14	n.y.a.		
5 year average		0.99	1.20	1.07		
Total	**************	*****************		••••••		
400: 07	0.04	0.05	4.64	1.04		
1994-95	0.91 0.97	0.95	1.04	1.01		
1995-96 1996-97	0.93	0.96	1.01 1.05	1.01		
		n.y.a.		n.y.a.		
5 year average	0.96	0.92	1.05	0.98		

 $^{^{\,1}\,}$ For more information on Realisation Ratios see paragraphs 20 to 23 of the Explanatory Notes.

INTRODUCTION

1 This publication contains estimates of actual and expected new capital expenditure by private businesses in Australia. The series contained in this publication have been compiled from data collected in a quarterly survey of private businesses.

SCOPE OF THE SURVEY

- **2** This survey aims to measure the value of new capital expenditure by private businesses in Australia. Private households and public sector businesses (ie all departments, authorities and other organisations owned or controlled by Commonwealth, State or Local Government) are outside the scope of the survey.
- **3** The scope of the survey:
- includes the following Australian and New Zealand Standard Industrial Classification (ANZSIC) industries

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)

Other Selected Industries

Construction (Division E)

Wholesale trade (Division F)

Retail trade (Division G)

Transport & storage (Division I)

Finance and insurance (Division K)

Property & business services (Division L)

Other selected services (including electricity & gas; communication; accommodation, cafes & restaurants; cultural & recreational services;

and personal services (36,37,57,71,91-93,95)

excludes the following industries

Agriculture, Forestry and Fishing

Government Administration & Defence

Education 1

Health and Community Services

SURVEY METHODOLOGY

- 4 This quarterly survey is based on a stratified random sample of private business units recorded on the ABS register of businesses and is stratified by industry, number of employees and, from the March quarter 1997, by state/territory. The sample consists of approximately 7500 units. The figures obtained from the selected businesses are supplemented by data from units which have large capital expenditure and/or large employment and which are outside the sample framework, or not adequately covered by it.
- **5** Respondents are asked to provide data on the same basis as their own management accounts. Where a selected business unit does not respond in a given survey, an estimate is substituted. Revisions may be made to these estimate adjustments if data are provided subsequently from those businesses. Aggregates are calculated from original data using the 'number raised' estimation technique. Data are edited at both individual unit level and at aggregate level.

SURVEY METHODOLOGY continued

6 A new survey form for the collection of data was introduced from the March quarter 1996 to assist respondents to the survey in providing the information required by requesting separate data about several types of equipment. This form was developed with extensive field testing. The additional detail is expected to lead to better constant price estimates. A statistical analysis, conducted to investigate whether the change would contribute any effect or bias to the survey estimates, has shown no discernible statistically significant effect on the data series. Further information is available from the Assistant Director, Statistical Consultancy, on (02) 9268 4214.

TIMING AND CONSTRUCTION OF SURVEY CYCLE

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

	Period to which reported data relates								
	1995–96	1996-97	1997–98						
Survey quarter	Dec Mar Jun	Sep Dec Mar Jun	Sep Dec Mar Jun						
December 1995	Act E1	E2]						
March 1996	Act Act E1	E2]						
June 1996	Act Act Act	E1 E2							
September 1996		Act E1 E2							
December 1996		Act Act E1	£2						
March 1997		Act Act Act E1	E2						
June 1997		Act Act Act Act	E1 E2						

- 8 Businesses are requested to provide 3 basic figures each survey:
- Actual expenditure incurred during the reference period (Act)
- A short term expectation (E1)
- A longer term expectation (E2)
- **9** This survey cycle facilitates the formation of estimates of expenditure for financial years (12 months ending 30 June). For example, as the above table shows, the first estimate for 1996–97 was available from the December 1995 survey as a longer term expectation (E2). It was subsequently revised in the March 1996 survey (again as a longer term expectation) and in the June 1996 survey as the sum of two expectations (E1 + E2). In the September and subsequent surveys the estimate is derived as the sum of actual expenditure (for that part of the year completed) and expected expenditure (for the remainder of the year). The final (or seventh) estimate from the June quarter 1997 survey, will be derived by summing the actual expenditure for each of the four quarters.

SAMPLE REVISION

- 10 Prior to the June quarter 1996 survey, the survey frames and samples were revised annually to ensure that they remained representative of the survey population. Adjustments were made to the survey estimates each quarter to reflect changes in the size of the survey frame throughout the year. From the June quarter 1996 survey, the survey frames and samples are being revised each quarter. The aim is to further improve the quality of the survey estimates by selecting a sample which will be more representative of the survey population. Additionally, the timing of sample selection will now be consistent with other ABS surveys. This will lead to greater consistency when comparing data across these surveys.
- **11** With these revisions to the sample, some of the business units are rotated out of the survey and are replaced by others to spread the reporting workload equitably. The rate of rotation under quarterly sample selection is slightly higher than one quarter of the previous annual rate of rotation.
- **12** When frames and samples were updated annually prior to the June quarter 1996, some data would be revised as a consequence. No data revisions of this nature will be needed given quarterly updates to frames and samples. Data may be revised however on the basis of further processing.
- 13 In the period between sample selection, there are changes to the survey frame. For example, businesses cease operating and businesses are newly established. The ABS produces an estimate of the contribution expected from new businesses each quarter, while allowance is made for the number of businesses in the sample which ceased trading during the quarter. The methodology for estimating change in the business population uses direct counts each quarter of new businesses added, or in the process of being added, to the ABS business register. For most quarters, the introduction of quarterly sample selection reduces the size of the adjustments needed to account for new and ceased businesses.

STATISTICAL UNIT

14 This 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, partnership, trust, sole operator, etc). In the case of large diversified businesses, however, there may be more than one management unit, each coincides with a 'division' or 'line of business'. A division or line of business is defined when separate and comprehensive accounts are compiled for it. Prior to 1989, the survey was on a different business unit basis. Further details are available on request.

CLASSIFICATION BY INDUSTRY

- **15** 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).
- **16** For more information, users are referred to *Australian & New Zealand Standard Industrial Classification*, *1993, ANZSIC*, ABS Cat. No. 1292.0 and Statistics New Zealand Cat. No. 19.005.0092.
- **17** In order to classify new capital expenditure 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.
- **18** The total value of all new capital assets acquired by each statistical unit either on own account or under a finance lease is classified to the ANZSIC industry in which it mainly operates even though it may have activities in other industries.

CONSTANT PRICES

19 Estimates in constant prices (average 1989–90 prices) are presented in Table 3. The deflators used to revalue the current price estimates are the same as the price deflators compiled for the national accounts aggregates 'Private gross fixed capital expenditure on non-dwelling construction' and 'Private gross fixed capital expenditure on equipment'.

DERIVATION AND USEFULNESS OF REALISATION RATIOS

- 20 Once actual expenditure for a financial year is known, it is useful to investigate the relationship between each of the prior 6 estimates and that actual. The resultant realisation ratios (subsequent actual expenditure divided by expected expenditure) then indicate how much expenditure was actually incurred against the amount expected to be incurred at the various times of reporting. Realisation ratios can also be formed separately for 3 or 6 month expectations as well as the 12 month E2 estimates or combinations of estimates containing at least some expectation components (e.g. 6 months actual and 6 months expected expenditure).
- **21** Realisation ratios provide an important tool in understanding and interpreting expectation statistics for future periods. The application of realisation ratios enables the adjustment of expectation data for known under (or over) realisation patterns in the past and hence provides a valid basis for comparison with other expectation data and actual expenditure estimates. For example, if one wished to predict actual expenditure for 1996–97 based on the June 1996 survey results and compare this with 1995–96 expenditure, it is necessary to apply relevant realisation factors to the expectation to put both estimates on the same basis. Once this has been done the predictions can be validly compared with each other and with previously derived estimates of actual expenditure for earlier years.
- **22** There are many ways in which realisation ratios can be applied to make predictions of actual expenditure for a future period. A range of realisation ratios for both type of asset and industry estimates is provided in Tables 4 and 5.
- 23 In using realisation ratios to adjust expectations data, attention should be paid to the range of values that has occurred in the past. A wide range of values is indicative of volatility in the realisation patterns and hence greater caution should be exercised in the application of realisation ratios. This is particularly the case with the twelve month expectations collected in the December and March surveys.

DESCRIPTION OF TERMS

- **24** New capital expenditure refers to the acquisition of new tangible assets either on own account or under a *finance lease* and includes major improvements, alterations and additions. In general, this is expenditure charged to fixed tangible assets accounts excluding expenditure on second hand assets unless these are imported for the first time.
- 25 Some estimates are dissected by type of asset:
- Buildings and Structures. Includes industrial and commercial buildings, houses, flats, home units, water and sewerage installations, lifts, heating, ventilating and similar equipment forming an integral part of buildings and structures, land development and construction site development, roads, bridges, wharves, harbours, railway lines, pipelines, power and telephone lines. Also includes mine development (e.g. construction of shafts in underground mines, preparation of mining and quarrying sites for open cut extraction and other developmental operations primarily for commencing or extending production). Excludes purchases of land, previously occupied buildings and speculatively built projects intended for sale before occupation.

DESCRIPTION OF TERMS continued

■ Equipment, plant and machinery. Includes plant, machinery, vehicles, electrical apparatus, office equipment, furniture, fixtures and fittings not forming an integral part of buildings, durable containers, special tooling, etc. Also includes good imported for the first time whether previously used outside Australia or not.

RELIABILITY OF THE ESTIMATES

- 26 Since the estimates are based on data obtained from a sample rather than a complete enumeration, the data and the movements derived from them are subject to sampling variability; that is, they may differ from the figures that would have been obtained if all units had been included in the survey. One 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 a sample estimate will differ by less than one standard error from the figure that would have been obtained if all units had been included, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 27 Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling. The sample estimates of quarter to quarter movement in the value of new capital expenditure are also subject to sampling variability. The relative standard error of the estimate of movement is expressed as a percentage of the quarterly estimate of the level of capital expenditure.
- **28** The imprecision due to sampling, which is measured by the standard error, is not the only type of inaccuracy to which the estimates are subject. Other inaccuracies, referred to collectively as non-sample error, may occur for a number of reasons, for example misreporting of data by respondents or imputation for missing respondents.
- **29** In the design of questionnaires and in the processing of survey data every effort is made to reduce the non-sample error to a minimum.

SEASONAL ADJUSTMENT

- **30** The quarterly actual new capital expenditure 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.
- **31.** 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 therefore to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject.
- **32** 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 data collected up to and including the June quarter 1996 survey. Data for periods after June 1996 are seasonally adjusted on the basis of extrapolation of historical patterns. The nature of the seasonal adjustment process 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.
- **33** It should be noted that the seasonally adjusted figures necessarily reflect the sampling and other errors to which the original figures are subject.

SEASONAL ADJUSTMENT continued

34 Details of the seasonal adjustment methods used together with selected measures of variability for these series are available on request.

TREND ESTIMATES

35 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 (1348.0) or contact the Assistant Director, Time Series Analysis on (06) 252 6345.

COMPARABILITY WITH NATIONAL ACCOUNTS ESTIMATES

- **36** The statistics for new capital expenditure shown in this publication differ from estimates of private gross fixed capital expenditure shown in the Australian National Accounts for the following reasons:
- National Accounts estimates incorporate data from other sources as well as information from the capital expenditure survey. For example, estimates for capital expenditure on 'equipment' are based on annual statistics of depreciable assets available from the Taxation Commissioner. Quarterly estimates are interpolated between and extrapolated from the annual taxation based estimates using a variety of indicators including this survey. The ABS's quarterly Building Activity Survey and Engineering Construction Survey are the main sources for estimating the National Accounts dwelling and non-dwelling construction items respectively.
- National Accounts estimates include capital expenditure by all private businesses including units classified to agriculture, forestry, fishing and hunting and community services industries and capital expenditure on dwellings by households. Data for these industries/sectors are excluded from this publication.
- National Accounts estimates include the value of work done on speculative construction projects as the work is put into place. The statistics in this publication, however, include full value of the speculative projects as new capital expenditure of the purchases (if in scope), when the project is sold.
- For equipment, the National Accounts estimates relate to acquisitions less disposals of all fixed tangible assets whereas the survey figures are acquisitions of new fixed tangible assets only.
- **37** For a more detailed explanation of the concepts and methods used in compiling the National Accounts estimates see *Australian National Accounts: Concepts, Sources and Methods* (5216.0)

RELATED PUBLICATIONS

- **38** Users may also wish to refer the following publications:
- State Estimates of Private New Capital Expenditure, (5646.0)
- Company Profits, Australia (5651.0)
- Stocks, Selected Industry Sales and Expected Sales, Australia (5629.0)
- Australian National Accounts. National Income, Expenditure and Product (5206.0)
- Australian Business Expectations (5250.0)
- Business Operations and Industry Performance, Australia (8140.0)
- Engineering Construction Activity, Australia (8762.0)
- Building Activity, Australia (8752.0)
- **39** Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED DATA

40 In addition to the data contained in this publication, more detailed industry information may be made available on request. For example, data are generally available at the ANZSIC group (3 digit) level.

SYMBOLS AND OTHER USAGES

not applicable n.a. not yet available n.y.a.

not elsewhere classified nec

Australian and New Zealand Standard Industrial Classification ANZSIC

WHAT IF...? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Each time new seasonally adjusted estimates become available, trend estimates are revised (see paragraphs 30 and 35 of the Explanatory Notes).

TREND REVISIONS

The examples in the tables below show two scenarios and the consequent revisions to previous trend estimates of capital expenditure by private businesses.

- **1** The June quarter seasonally adjusted estimate is higher than the March quarter estimate by the percentage shown.
- **2** The June quarter seasonally adjusted estimate is lower than the March quarter estimate by the percentage shown.

The percentages chosen are approximately the long term average movement, without regard to sign, in the seasonally adjusted series.

BUILDINGS AND STRUCTURES TREND AS **PUBLISHED** WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE: 1 2 \$m 4100 rises by 6.7% on Mar 1997 falls by 6.7% on Mar 1997 \$m % change \$m % change \$m % change Published trend 3600 1996 2 September 3 344 5.3 5.2 3 339 3 366 5.9 3100 December 3 402 1.7 3 404 3 394 1.9 0.8 2600 1997 March 3 363 -1.13 479 2.2 3 346 -1.42100 June 3 648 4.9 3 352 0.2 1600 J 1996 j 1997 1995

EQUIPMENT, PLANT AND				TREND AS					
MACHINERY				PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
_	1	\$m _9000				1 rises by 4.9	% on Mar 1997	2 falls by 4.9	% on Mar 1997
_	Published trend			\$m	% change	\$m	% change	\$m	% change
	2 .	8000	1996						
	•		September	7 119	2.7	7 112	2.7	7 156	3.3
		7000	December 1997	7 231	1.6	7 238	1.8	7 222	0.9
_		6000	March	7 377	2.0	7 490	3.5	7 282	8.0
j	<u> </u>	5000	June	_	_	7 760	3.6	7 281	0.0
1999	5 1996 1	997							

TOTAL CAPITAL EXPE	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:					
- 1	\$m ;12500				1 rises by 4,4% on Mar 1997		2 falls by 4.4% on Mar 1997	
Published trend			\$m	% change	\$m	% change	\$m	% change
··· 2	11000	1996						
-		September	10 463	3.5	10 458	3.6	10 515	4.0
	9500	December	10 633	1.6	10 635	1.7	10 616	1.0
		1997						
	8000	March	10 740	1.0	10 935	2.8	10 661	0.4
	6500	June	_	_	11 364	3.9	10 715	0.5
1995 1996 1	997							



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RRP \$14.50

ISSN 1323-2568

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