

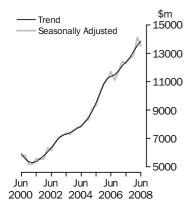
ENGINEERING CONSTRUCTION ACTIVITY

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 30 SEP 2008

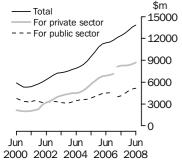
Value of work done

Chain volume measures



Value of work done

Chain volume measures Trend estimates



Break in series between Dec 06 and Mar 07.

INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Willie Hynd on Adelaide (08) 8237 7646.

KEY FIGURES

	Jun qtr 08	Mar qtr 08 to Jun qtr 08	Jun qtr 07 to Jun qtr 08
	\$m	% change	% change
TREND ESTIMATES (a) Value of work done			
For the private sector	8 672.7	2.1	5.1
For the public sector(b)	5 153.6	1.6	24.3
Total engineering construction	13 840.6	2.1	11.7
SEASONALLY ADJUSTED	D ESTIMA	ATES (a)	
Value of work done			
For the private sector	8 594.3	-1.5	2.0
For the public sector(b)	4 900.4	-9.3	26.1
Total engineering construction	13 494.7	-4.5	9.6

- (a) Chain volume measures, reference year 2005-06.
- (b) Includes work done by the private sector for the public sector and work done by the public sector.

KEY POINTS

VALUE OF WORK DONE, CHAIN VOLUME MEASURES

TOTAL

- The trend estimate for the value of total engineering construction work done rose by 2.1% in the June 2008 quarter.
- The seasonally adjusted estimate for the value of total engineering construction work done fell 4.5%, to \$13,494.7m, in the June quarter.

PRIVATE SECTOR

- The trend estimate for the value of work done for the private sector rose by 2.1% in the June quarter.
- The seasonally adjusted estimate for the value of work done for the private sector fell 1.5% in the June quarter to \$8,594.3m.

PUBLIC SECTOR

- The trend estimate for the value of work done for the public sector rose by 1.6% in the June quarter.
- The seasonally adjusted estimate for the value of work done for the public sector fell 9.3%, to \$4,900.4m, in the June quarter.

VALUE OF WORK COMMENCED

■ The value of work commenced in the June quarter was \$18,145.2m, a fall of 4.9% from the March 2008 quarter.

NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE

September 2008 14 January 2009 December 2008 6 April 2009

ABOUT THIS ISSUE This publication updates the preliminary estimates released in Construction Work Done,

Australia (cat. no. 8755.0) on 27 August 2008.

CHANGES IN THIS ISSUE There are no changes in this issue.

SIGNIFICANT REVISIONS

THIS QUARTER

There are no significant revisions in this issue.

ABBREVIATIONS \$m million dollars

ABN Australian Business Number

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

ANZSIC Australian and New Zealand Standard Industrial Classification

ATO Australian Taxation Office

Aust. Australia

ECS Engineering Construction Survey

NSW New South Wales

NT Northern Territory

qtr quarter

Qld Queensland

RSE relative standard error

SA South Australia

Tas. Tasmania

TAU type of activity unit

Vic. Victoria

WA Western Australia

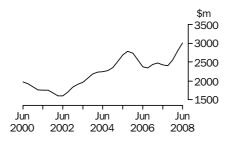
Susan Linacre

Acting Australian Statistician

VALUE OF WORK DONE STATES AND TERRITORIES

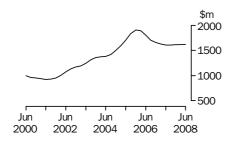
CHAIN VOLUME MEASURES—TREND ESTIMATES

NEW SOUTH WALES



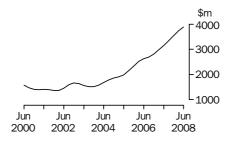
The trend estimate for the value of work done rose 7.5% in the June quarter and has risen for three quarters.

VICTORIA



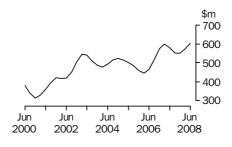
The trend estimate of the value of work done rose 0.1% in the June quarter and is now showing rises for four quarters.

QUEENSLAND



The trend estimate for the value of work done rose 4.1% in the June quarter, continuing the period of strong growth since December 2003 quarter.

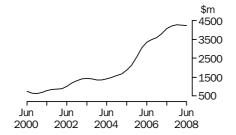
SOUTH AUSTRALIA



The trend estimate for the value of work done rose 5.0% in the June quarter and has risen for two quarters.

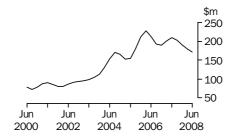
VALUE OF WORK DONE STATES AND TERRITORIES continued

WESTERN AUSTRALIA



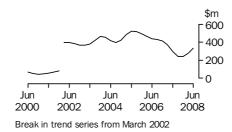
The trend estimate for the value of work done fell 0.7% in the June quarter and is now showing falls for two quarters which follows 15 quarters of growth.

TASMANIA



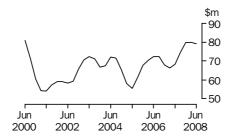
The trend estimate for the value of work done fell 4.6% in the June quarter, and has fallen for four quarters.

NORTHERN TERRITORY



The trend estimate for the value of work done rose 19.8% in the June quarter and is now showing two quarters of growth.

AUSTRALIAN CAPITAL TERRITORY



The trend estimate for the value of work done fell 1.1% in the June quarter following rises for four quarters.

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ΒY	THE	PRIVATE	SECTOR	

	For the private sector	For the public sector	Total	By the public sector	Total for the public sector(b)	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
			ORIGINAL			
2005-06	26 651.8	6 480.4	33 132.1	10 793.7	17 274.1	43 925.9
2006–07	30 495.5	6 816.4	37 311.9	10 226.5	17 042.9	47 538.5
2007–08 2007	33 568.3	9 583.3	43 151.6	9 658.8	19 242.1	52 810.4
March	7 578.4	1 857.4	9 435.8	2 301.3	4 158.7	11 737.1
June	8 698.3	1 884.5	10 582.8	2 573.6	4 458.1	13 156.4
September	7 951.8	2 070.2	10 022.0	1 970.0	4 040.1	11 991.9
December	8 401.4	2 362.1	10 763.5	2 277.3	4 639.4	13 040.8
2008						
March	8 240.2	2 510.8	10 751.0	2 565.3	5 076.1	13 316.3
June	8 974.9	2 640.2	11 615.2	2 846.2	5 486.4	14 461.4
		SEASC	NALLY ADJ	USTED		
2007						
March	8 088.8	1 888.5	9 977.3	2 434.3	4 322.8	12 411.5
June	8 428.0	1 786.3	10 214.3	2 098.3	3 884.6	12 312.6
September	8 193.6	2 167.8	10 361.4	2 275.3	4 443.2	12 636.7
December	8 125.5	2 345.4	10 470.9	2 366.0	4 711.3	12 836.9
2008						
March	8 722.6	2 604.1	11 326.7	2 801.4	5 405.5	14 128.1
June	8 594.3	2 499.4	11 093.8	2 400.9	4 900.4	13 494.7
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •
			TREND			
2007						
March	(c)8 130.9	1 755.4	(c)9880.7	(c)2 242.0	(c)3 977.3	12 128.6
June	8 252.4	1 914.6	10 166.5	2 229.8	4 144.8	12 396.3
September	8 258.1	2 132.0	10 391.3	2 289.1	4 425.1	12 678.9
December	8 336.2	2 349.9	10 684.7	2 437.7	4 787.0	13 121.3
2008						
March	8 491.3	2 510.6	11 001.2	2 561.2	5 071.4	13 561.5
June	8 672.7	2 573.0	11 254.4	2 575.2	5 153.6	13 840.6

⁽a) Reference year for chain volume measures is 2005–06. See paragraphs 24-27 of the Explanatory Notes.

⁽b) Includes work done by the private sector for the public sector and work done by the public sector.

⁽c) Break in series between December 2006 and March 2007.



BY THE PRIVATE SECTOR

	For the private	For the public		By the public	Total for the public	
	sector	sector	Total	sector	sector(b)	Total
Period	%	%	%	%	%	%
• • • • • • • • • •		• • • • •	• • • • • •		• • • • • • •	• • • • • • •
			ORI	GINAL		
2005-06	31.5	8.4	26.2	24.1	17.7	25.7
2006-07	14.4	5.2	12.6	-5.3	-1.3	8.2
2007-08	10.1	40.6	15.7	-5.6	12.9	11.1
2007						
March	0.7	16.7	3.5	-20.4	-7.3	-2.3
June	14.8	1.5	12.2	11.8	7.2	12.1
September	-8.6	9.9	-5.3	-23.5	-9.4	-8.9
December	5.7	14.1	7.4	15.6	14.8	8.7
2008						
March	-1.9	6.3	-0.1	12.6	9.4	2.1
June	8.9	5.2	8.0	11.0	8.1	8.6
		SEA	SONAL	LY ADJUSTED		
0007						
2007	12.3	19.3	12 E	16.6	4.0	6.0
March June	4.2	-5.4	13.5 2.4	-16.6 -13.8	-4.0 -10.1	6.0 -0.8
September	-2.8	-5.4 21.4	1.4	-13.6 8.4	14.4	-0.8 2.6
December	-2.8 -0.8	8.2	1.4	4.0	6.0	2.6 1.6
2008	-0.0	0.2	1.1	4.0	0.0	1.0
March	7.3	11.0	8.2	18.4	14.7	10.1
June	-1.5	-4.0	-2.1	-14.3	-9.3	-4.5
340	2.0			20	0.0	
• • • • • • • • • •	• • • • • •	• • • • •	TF	REND	• • • • • • • •	• • • • • • •
2007						
March	(c)np	7.2	(c)np	(c)np	(c)np	3.2
June	1.5	9.1	2.9	-0.5	4.2	2.2
September	0.1	11.4	2.2	2.7	6.8	2.3
December 2008	0.9	10.2	2.8	6.5	8.2	3.5
March	1.9	6.8	3.0	5.1	5.9	3.4
June	2.1	2.5	2.3	0.5	1.6	3. 4 2.1
Julic	۷.۱	2.5	2.3	0.5	1.0	2.1

np not available for publication but included in totals where applicable, unless otherwise indicated

⁽a) Reference year for chain volume measures is 2005–06. See paragraphs 24–27 of the Explanatory

⁽b) Includes work done by the private sector for the public sector and work done by the public sector.

⁽c) Break in series between December 2006 and March 2007.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
ORIGINAL											
2005-06	10 523.6	7 406.0	9 678.2	1 827.9	11 490.3	854.1	1876.1	269.6	43 925.9		
2006-07	9 795.7	6 633.5	11 664.4	2 300.4	14 564.4	779.4	1 535.4	265.3	47 538.5		
2007-08	10 664.5	6 414.8	14 430.6	2 258.6	16 898.0	714.3	1 105.3	324.3	52 810.4		
2007											
March	2 465.8	1 572.9	2 836.6	577.0	3 635.3	238.4	351.3	59.7	11 737.1		
June	2 799.0	1 749.2	3 346.7	637.6	4 017.1	251.3	294.4	61.1	13 156.4		
September	2 046.2	1 506.9	3 210.7	494.1	4 236.5	140.7	269.4	87.4	11 991.9		
December	2 576.7	1 555.6	3 634.7	548.9	4 277.0	177.9	199.0	71.0	13 040.8		
2008											
March	2 731.1	1 698.8	3 530.5	558.0	4 273.1	187.4	^ 255.5	81.8	13 316.3		
June	3 310.5	1 653.6	4 054.7	657.6	4 111.4	208.3	381.4	^84.1	14 461.4		
			SEASO	NALLY A	DJUSTED						
2007											
March	2 617.0	1 576.5	2 983.7	609.7	3 715.5	214.3	376.9	59.1	12 411.5		
June	2 515.6	1 651.8	3 220.0	588.1	4 041.1	210.4	286.4	57.8	12 312.6		
September	2 147.6	1 620.5	3 236.9	537.4	4 369.6	196.0	248.7	91.8	12 636.7		
December	2 610.5	1 536.0	3 609.5	532.2	4 088.5	199.6	208.9	71.0	12 836.9		
2008											
March	2 888.6	1 712.9	3 736.6	589.5	4 402.6	169.7	^ 271.9	81.1	14 128.1		
June	2 961.3	1 568.6	3 891.7	608.4	4 167.6	174.8	369.3	^81.0	13 494.7		
• • • • • • • • •		• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •			• • • • • •	• • • • • • •		
				TRENE)						
2007											
March	2 477.6	1 630.5	2 972.6	599.3	3 788.0	200.8	370.9	66.3	12 128.6		
June	2 424.0	1 606.7	3 152.2	579.5	4 063.4	209.9	297.4	68.3	12 396.3		
September	2 402.7	1 607.6	3 345.1	551.4	4 202.7	202.7	239.3	74.4	12 678.9		
December	2 552.7	1 614.4	3 543.4	551.1	4 267.7	190.1	238.9	79.7	13 121.3		
2008											
March	2 798.6	1 617.1	3 736.8	574.8	4 259.1	179.6	278.8	80.0	13 561.5		
June	3 007.3	1 619.2	3 888.6	603.4	4 230.3	171.3	334.0	79.1	13 840.6		

[^] estimate has a relative standard error of 10% to less than 25% and should be used with caution

⁽a) Reference year for chain volume measures is 2005–06. See paragraphs 24–27 of the Explanatory Notes.



VALUE OF WORK DONE, States and territories—Chain volume measures(a)—Change from previous period

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	%	%	%	%	%	%	%	%	%		
ORIGINAL											
ONIGHAL											
2005-06	7.1	19.5	28.3	-12.0	75.4	31.0	3.7	4.0	25.7		
2006-07	-6.9	-10.4	20.5	25.8	26.8	-8.8	-18.2	-1.6	8.2		
2007-08	8.9	-3.3	23.7	-1.8	16.0	-8.3	-28.0	22.2	11.1		
2007											
March	6.0	-7.5	1.6	-4.2	-7.5	44.5	-15.1	-25.8	-2.3		
June	13.5	11.2	18.0	10.5	10.5	5.4	-16.2	2.3	12.1		
September	-26.9	-13.9	-4.1	-22.5	5.5	-44.0	-8.5	43.0	-8.9		
December	25.9	3.2	13.2	11.1	1.0	26.4	-26.1	-18.8	8.7		
2008											
March	6.0	9.2	-2.9	1.7	-0.1	5.3	28.4	15.3	2.1		
June	21.2	-2.7	14.8	17.8	-3.8	11.1	49.3	2.8	8.6		
		SE	ASONA	ALLY A	DJUS	ΓED					
2007											
March	11.0	-5.8	7.9	5.1	-0.7	16.1	-12.1	-26.7	6.0		
June	-3.9	4.8	7.9	-3.6	8.8	-1.8	-24.0	-2.2	-0.8		
September	-14.6	-1.9	0.5	-8.6	8.1	-6.9	-13.2	58.9	2.6		
December	21.5	-5.2	11.5	-1.0	-6.4	1.9	-16.0	-22.6	1.6		
2008											
March	10.7	11.5	3.5	10.8	7.7	-15.0	30.2	14.2	10.1		
June	2.5	-8.4	4.2	3.2	-5.3	3.0	35.8	-0.2	-4.5		
				TREND)						
2007											
March	1.7	-1.7	5.9	4.1	5.8	5.9	-10.4	-2.3	3.2		
June	-2.2	-1.5	6.0	-3.3	7.3	4.5	-19.8	3.0	2.2		
September	-0.9	0.1	6.1	-4.9	3.4	-3.4	-19.5	9.0	2.3		
December	6.2	0.4	5.9	_	1.5	-6.2	-0.2	7.1	3.5		
2008											
March	9.6	0.2	5.5	4.3	-0.2	-5.5	16.7	0.3	3.4		
June	7.5	0.1	4.1	5.0	-0.7	-4.6	19.8	-1.1	2.1		

nil or rounded to zero (including null cells)

⁽a) Reference year for chain volume measures is 2005–06. See paragraph 24–27 of the Explanatory



BY THE	PRIVATE	SECTOR	
--------	---------	--------	--

	For the	For the		By the	Total for	
	private	public	Total	public	the public	Total
	sector	sector	Total	sector	sector(a)	iotai
Period	\$m	\$m	\$m	\$m	\$m	\$m
		• • • • • • •				
			ORIGINAL			
2005-06	26 651.8	6 480.4	33 132.1	10 793.7	17 274.1	43 925.8
2006-07	33 911.2	7 364.3	41 275.5	11 373.4	18 737.7	52 648.9
2007-08	38 971.6	10 854.1	49 825.7	11 295.5	22 149.6	61 121.2
2007						
March	8 528.9	1 999.7	10 528.6	2 602.5	4 602.1	13 131.0
June	9 873.8	2 048.9	11 922.7	2 908.1	4 956.9	14 830.7
September	9 105.0	2 287.6	11 392.6	2 260.6	4 548.2	13 653.1
December	9 578.9	2 644.7	12 223.7	2 627.4	5 272.1	14 851.0
2008						
March	9 582.5	2 856.6	12 439.0	3 012.9	5 869.4	15 451.9
June	10 705.2	3 065.2	13 770.5	3 394.6	6 459.9	17 165.1
• • • • • • • • • •						
		SEASO	ONALLY ADJ	USTED		
2027						
2007	0.007.0	0.000 5	44.000.4	0.700 5	4.004.0	40 004 7
March	9 007.6	2 030.5	11 038.1	2 793.5	4 824.0	13 831.7
June	9 457.1	1 936.0	11 393.1	2 410.4	4 346.4	13 803.5
September December	9 363.5 9 246.7	2 387.7 2 619.4	11 751.2 11 866.1	2 564.3 2 680.8	4 952.0 5 300.3	14 315.5 14 546.9
2008	9 240.7	2 019.4	11 000.1	2 000.0	5 300.3	14 546.9
March	10 124.5	2 957.2	13 081.7	3 231.5	6 188.7	16 313.2
June	10 232.6	2 894.6	13 127.2	2 812.4	5 707.0	15 939.7
Julic	10 202.0	2 004.0	10 121.2	2 012.4	3 101.0	10 303.7
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
			TREND			
2007						
March	(b)9 045.3	1 894.7	(b) 10 940.0	(b) 2 447.7	(b) 4 342.4	13 387.7
June	9 284.7	2 078.3	11 363.0	2 500.4	4 578.7	13 863.4
September	9 369.7	2 346.0	11 715.7	2 550.2	4 896.2	14 265.8
December	9 558.3	2 629.5	12 187.8	2 627.6	5 257.1	14 815.4
2008						
March	9 880.0	2 853.7	12 733.7	2 706.5	5 560.2	15 440.2
June	10 263.8	2 966.7	13 230.5	2 761.2	5 727.9	15 991.7

⁽a) Includes work done by the private sector for the public sector and work done by the public sector.

⁽b) Break in series between December 2006 and March 2007.



BY THE PRIVATE SECTOR

	For the private	For the public		By the public	Total for the public	
	sector	sector	Total	sector	sector(a)	Total
Period	%	%	%	%	%	%
• • • • • • • • • •		• • • • • •				
		(DRIGIN	AL		
2005-06	38.5	14.8	33.1	32.0	25.0	32.9
2006-07	27.2	13.6	24.6	5.4	8.5	19.9
2007-08	14.9	47.4	20.7	-0.7	18.2	16.1
2007						
March	3.0	16.4	5.3	-18.0	-5.9	-0.3
June	15.8	2.5	13.2	11.7	7.7	12.9
September	-7.8	11.7	-4.4	-22.3	-8.2	-7.9
December	5.2	15.6	7.3	16.2	15.9	8.8
2008						
March		8.0	1.8	14.7	11.3	4.0
June	11.7	7.3	10.7	12.7	10.1	11.1
• • • • • • • • • •		• • • • • •				
	S	EASON	ALLY A	ADJUSTED		
2007						
March	14.5	19.2	15.4	-13.7	-2.4	8.0
June	5.0	-4.7	3.2	-13.7	-9.9	-0.2
September	-1.0	23.3	3.1	6.4	13.9	3.7
December	-1.2	9.7	1.0	4.5	7.0	1.6
2008						
March	9.5	12.9	10.2	20.5	16.8	12.1
June	1.1	-2.1	0.3	-13.0	-7.8	-2.3
• • • • • • • • • •		• • • • • •				
			TREN)		
2007						
March	(b)np	7.6	(b)np	(b)np	(b)np	4.4
June	2.6	9.7	3.9	2.2	5.4	3.6
September	0.9	12.9	3.1	2.0	6.9	2.9
December	2.0	12.1	4.0	3.0	7.4	3.9
2008						
March	3.4	8.5	4.5	3.0	5.8	4.2
June	3.9	4.0	3.9	2.0	3.0	3.6
• • • • • • • • •	• • • • • •	• • • • • •	• • • • •		• • • • • •	• • • • • • •

nil or rounded to zero (including null cells)

np not available for publication but included in totals where applicable, unless otherwise

Includes work done by the private sector for the public sector and work done by the public sector.

Break in series between December 2006 and March 2007.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
ORIGINAL											
2005-06	10 523.6	7 406.0	9 678.2	1 827.9	11 490.2	854.1	1 876.1	269.6	43 925.8		
2006–07	10 825.1	7 216.5	12 946.8	2 558.3	16 227.1	885.9	1 698.3	290.9	52 648.9		
2007–08	12 326.9	7 339.3	16 807.3	2 602.1	19 559.2	837.2	1 279.5	369.8	61 121.2		
2007											
March	2 756.7	1 725.2	3 173.0	655.2	4 084.8	274.0	394.6	67.4	13 131.0		
June	3 169.0	1 943.8	3 771.6	718.1	4 541.4	288.3	330.4	68.1	14 830.7		
September	2 326.7	1 695.1	3 653.9	560.7	4 849.8	162.5	305.7	98.9	13 653.1		
December	2 937.5	1 760.5	4 165.1	624.1	4 854.3	203.2	226.3	80.0	14 851.0		
2008											
March	3 147.9	1 944.7	4 121.7	643.7	4 986.0	219.2	^ 295.3	93.4	15 451.9		
June	3 914.7	1 939.0	4 866.7	773.6	4 869.1	252.3	452.2	^ 97.5	17 165.1		
			SEASO	NALLY A	ADJUSTED						
2007											
March	2 919.8	1 731.9	3 333.1	691.0	4 174.7	241.8	422.9	67.2	13 831.7		
June	2 841.1	1 839.3	3 623.8	660.9	4 568.5	237.1	321.3	64.9	13 803.5		
September	2 442.9	1 818.1	3 667.8	606.2	4 968.8	220.7	282.9	103.9	14 315.5		
December	2 977.2	1 733.6	4 118.4	601.6	4 609.5	222.4	238.0	80.2	14 546.9		
2008											
March	3 330.9	1 955.3	4 343.6	676.1	5 102.7	193.5	^ 315.0	92.7	16 313.2		
June	3 503.1	1 834.2	4 651.1	711.6	4 902.9	206.4	438.9	^ 93.9	15 939.7		
• • • • • • • • •				• • • • • • •							
				TRENE)						
2007											
March	2 758.9	1 791.9	3 321.1	671.8	4 262.9	226.2	414.3	74.0	13 387.7		
June	2 730.9	1 786.4	3 544.9	653.2	4 588.8	236.4	334.7	77.1	13 863.4		
September	2 727.9	1 802.2	3 786.1	622.2	4 759.2	227.5	270.8	84.2	14 265.8		
December	2 923.0	1 826.5	4 059.3	625.5	4 866.7	213.9	273.7	90.3	14 815.4		
2008											
March	3 243.4	1 852.7	4 355.9	660.6	4 918.4	205.2	325.1	91.5	15 440.2		
June	3 525.1	1 880.0	4 628.3	701.3	4 954.7	200.6	394.6	91.1	15 991.7		

[^] estimate has a relative standard error of 10% to less than 25% and should be used with caution



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
Period	%	%	%	%	%	%	%	%	%			
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •			
	ORIGINAL											
2005-06	12.7	25.3	36.6	-7.0	85.8	43.3	8.4	9.0	32.9			
2006-07	2.9	-2.6	33.8	40.0	41.2	3.7	-9.5	7.9	19.9			
2007-08	13.9	1.7	29.8	1.7	20.5	-5.5	-24.7	27.1	16.1			
2007												
March	9.1	-5.9	3.1	-0.6	-6.1	48.0	-13.4	-22.2	-0.3			
June	15.0	12.7	18.9	9.6	11.2	5.2	-16.3	1.0	12.9			
September	-26.6	-12.8	-3.1	-21.9	6.8	-43.6	-7.5	45.2	-7.9			
December	26.3	3.9	14.0	11.3	0.1	25.1	-26.0	-19.1	8.8			
2008												
March	7.2	10.5	-1.0	3.1	2.7	7.9	30.5	16.7	4.0			
June	24.4	-0.3	18.1	20.2	-2.3	15.1	53.1	4.4	11.1			
		SEA	ASONA	LLY A	DJUST	ΓED						
2007												
March	14.1	-4.1	9.5	9.0	0.7	19.1	-10.3	-23.0	8.0			
June	-2.7	6.2	8.7	-4.4	9.4	-1.9	-24.0	-3.3	-0.2			
September	-14.0	-1.2	1.2	-8.3	8.8	-7.0	-12.0	60.0	3.7			
December	21.9	-4.6	12.3	-0.8	-7.2	0.8	-15.9	-22.8	1.6			
2008												
March	11.9	12.8	5.5	12.4	10.7	-13.0	32.3	15.6	12.1			
June	5.2	-6.2	7.1	5.3	-3.9	6.7	39.3	1.4	-2.3			
• • • • • • • • • •					• • • •				• • • • •			
				TREND)							
2007												
March	3.5	-0.1	7.2	5.7	7.4	7.5	-9.4	-0.4	4.4			
June	-1.0	-0.3	6.7	-2.8	7.6	4.5	-19.2	4.2	3.6			
September	-0.1	0.9	6.8	-4.7	3.7	-3.8	-19.1	9.2	2.9			
December	7.2	1.3	7.2	0.5	2.3	-6.0	1.1	7.2	3.9			
2008												
March	11.0	1.4	7.3	5.6	1.1	-4.0	18.8	1.3	4.2			
June	8.7	1.5	6.3	6.2	0.7	-2.3	21.4	-0.4	3.6			



ACTIVITY, States and territories: Original

	NSW	Vic.	Old	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		VALUE	OF WORK	COMMEN	CED DURI	NG PERI	0 D		
2005-06	10 081.7	5 995.4	11 663.3	2 311.1	16 975.1	834.5	384.0	344.9	48 590.0
2006-07	11 607.4	6 435.2	19 263.6	3 355.6	15 344.3	766.0	1 363.9	277.8	58 413.8
2007-08	16 646.0	8 135.4	20 658.1	2 984.4	28 343.2	908.4	2 145.4	401.2	80 222.0
2007									
March	2 899.8	1 261.2	5 202.0	607.0	5 341.8	250.0	118.2	51.1	15 731.1
June	3 521.0	1 722.4	4 712.6	590.0	2 074.0	207.8	152.6	61.4	13 041.7
September	4 250.1	2 239.0	6 406.8	779.4	13 489.5	169.9	247.8	90.6	27 673.2
December	4 145.9	1 279.5	4 767.0	715.4	3 955.5	216.1	169.6	73.2	15 322.3
2008	4 400 0	0.505.4	4 700 0	. == 4 .		0470			
March	4 193.3	2 535.4	4 709.6	^ 574.6	5 639.5	217.8	*1 101.7	^ 109.3	19 081.3
June	4 056.7	2 081.5	4 774.7	^ 914.9	5 258.7	304.5	626.3	^ 128.0	18 145.2
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •						• • • • • • • •
		VAI	LUE OF W	ORK DONE	DURING	PERIOD			
2005-06	10 523.6	7 406.0	9 678.2	1 827.9	11 490.2	854.1	1 876.1	269.6	43 925.8
2006-07	10 825.1	7 216.5	12 946.8	2 558.3	16 227.1	885.9	1 698.3	290.9	52 648.9
2007-08	12 326.9	7 339.3	16 807.3	2 602.1	19 559.2	837.2	1 279.5	369.8	61 121.2
2007									
March	2 756.7	1 725.2	3 173.0	655.2	4 084.8	274.0	394.6	67.4	13 131.0
June	3 169.0	1 943.8	3 771.6	718.1	4 541.4	288.3	330.4	68.1	14 830.7
September	2 326.7	1 695.1	3 653.9	560.7	4 849.8	162.5	305.7	98.9	13 653.1
December	2 937.5	1 760.5	4 165.1	624.1	4 854.3	203.2	226.3	80.0	14 851.0
2008									
March	3 147.9	1 944.7	4 121.7	643.7	4 986.0	219.2	^ 295.3	93.4	15 451.9
June	3 914.7	1 939.0	4 866.7	773.6	4 869.1	252.3	452.2	^ 97.5	17 165.1
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •		• • • • • • •	• • • • • • •	• • • • • • • •
			VALUE OF	WORK YE	T TO BE D	ONE			
2005-06	2 895.3	3 423.7	5 264.1	783.4	11 608.0	210.5	413.6	70.0	24 668.6
2006-07	3 328.2	2 601.5	11 876.1	1 478.7	12 752.8	138.1	318.3	16.7	32 510.3
2007-08	7 398.4	3 512.4	14 047.8	1 365.5	24 201.7	206.2	1 738.8	33.0	52 503.8
2007									
March	3 034.4	2 856.5	10 171.2	1 621.1	14 743.7	202.4	354.8	27.8	33 011.7
June	3 328.2	2 601.5	11 876.1	1 478.7	12 752.8	138.1	318.3	16.7	32 510.3
September	5 453.1	3 433.4	14 286.5	1 611.8	22 200.6	215.3	250.2	19.0	47 470.1
December	6 209.7	3 128.4	14 466.8	1 615.4	22 173.8	204.7	200.1	^ 10.1	48 008.9
2008									
March	8 077.5	3 502.4	14 646.1	1 574.6	23 210.3	166.5	^1274.4	19.8	52 471.5
June	7 398.4	3 512.4	14 047.8	1 365.5	24 201.7	206.2	^ 1 738.8	33.0	52 503.8

estimate has a relative standard error of 10% to less than 25%

* estimate has a relative standard error of 25% to 50% and should
be used with caution

* be used with caution

June

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
\	/ALUE	OF WO	RK CO	MMEN	CED D	URING	PERIO	D	
2005-06	8.6	-31.4	23.6	10.8	90.5	72.7	-84.7	46.9	16.6
2006-07	15.1	7.3	65.2	45.2	-9.6	-8.2	255.2	-19.5	20.2
2007-08	43.4	26.4	7.2	-11.1	84.7	18.6	57.3	44.4	37.3
2007									
March	17.9	-26.2	13.7	-55.3	10.5	51.9	-78.9	-51.7	-0.2
June	21.4	36.6	-9.4	-2.8	-61.2	-16.9	29.1	20.2	-17.1
September	20.7	30.0	36.0	32.1	550.4	-18.2	62.4	47.6	112.2
December	-2.5	-42.9	-25.6	-8.2	-70.7	27.2	-31.6	-19.2	-44.6
2008									
March	1.1	98.1	-1.2	-19.7	42.6	0.8	549.5	49.4	24.5
June	-3.3	-17.9	1.4	59.2	-6.8	39.8	-43.2	17.1	-4.9
	VAL	UE OF	WORK	DONE	DURI	NG PE	RIOD		
2005-06	12.7	25.3	36.6	-7.0	85.8	43.3	8.4	9.0	32.9
2006-07	2.9	-2.6	33.8	40.0	41.2	3.7	-9.5	7.9	19.9
2007-08	13.9	1.7	29.8	1.7	20.5	-5.5	-24.7	27.1	16.1
2007									
March	9.1	-5.9	3.1	-0.6	-6.1	48.0	-13.4	-22.2	-0.3
June	15.0	12.7	18.9	9.6	11.2	5.2	-16.3	1.0	12.9
September	-26.6	-12.8	-3.1	-21.9	6.8	-43.6	-7.5	45.2	-7.9
December	26.3	3.9	14.0	11.3	0.1	25.1	-26.0	-19.1	8.8
2008									
March	7.2	10.5	-1.0	3.1	2.7	7.9	30.5	16.7	4.0
June	24.4	-0.3	18.1	20.2	-2.3	15.1	53.1	4.4	11.1
• • • • • • • • • •	• • • • •								
	\	/ALUE	OF WC	RK YE	т то і	BE DON	۱E		
2005-06	-23.9	-31.4	26.3	99.7	79.2	14.3	-77.4	358.9	12.8
2006-07	15.0	-24.0	125.6	88.7	9.9	-34.4	-23.1	-76.2	31.8
2007–08 2007	122.3	35.0	18.3	-7.7	89.8	49.3	446.3	98.0	61.5
March	8.0	-6.9	26.4	-4.8	11.0	-5.5	-32.5	-66.9	11.0
June	9.7	-8.9	16.8	-8.8	-13.5	-31.8	-10.3	-39.9	-1.5
September	63.8	32.0	20.3	9.0	74.1	55.9	-21.4	14.2	46.0
December	13.9	-8.9	1.3	0.2	-0.1	-4.9	-20.0	-46.9	1.1
2008									
March	30.1	12.0	1.2	-2.5	4.7	-18.6	536.9	95.9	9.3
							-		



	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution	Pipelines	Recreation
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
			• • • • • • • • •	• • • • • • • • •				• • • • • • • •	• • • • • • • •
		VAI	LUE OF WO	RK COMME	NCED DUR	ING PERIC	D		
2005-06	10 220.4	913.3	1 943.5	1 725.9	1 355.4	1 126.1	6 377.0	781.5	2 050.0
2006–07	13 409.7	2 459.3	2 905.9	1 521.9	3 400.4	1 900.4	8 338.4	1 274.5	2 228.3
2007–08	14 384.1	991.9	3 022.5	2 298.3	5 747.9	3 136.9	9 023.2	852.8	2 574.4
2007									
March	^ 3 032.9	1 559.0	749.4	1 239.8	^ 442.3	^ 290.0	1 942.4	341.4	^ 513.6
June	2 532.0	**440.4	695.8	^ 86.5	^ 868.7	552.4	2 752.0	118.5	^ 605.1
September	4 029.7	319.2	344.5	^ 172.9	^ 1 214.6	713.6	2 070.1	^ 63.0	^ 787.0
December	^3 290.7	*101.8	370.4	*85.3	2 618.5	^ 768.7	1 883.6	^ 72.1	^ 624.5
2008									
March	3 363.6	^ 356.2	1 210.7	1 438.9	^ 1 286.7	*799.3	^ 2 060.6	**398.3	^ 602.7
June	3 700.1	*214.7	1 096.8	601.1	^628.1	^ 855.3	3 008.9	*319.5	^ 560.2
			VALUE OF	WORK DOI	NE DURING	PERIOD			
2005-06	10 665.4	496.6	2 230.5	1 012.9	1 359.9	1 187.5	5 586.5	1 010.7	1 711.0
2006-07	11 855.9	927.2	2 681.6	1 181.2	1 728.7	1 558.7	7 479.8	1 122.4	1 790.3
2007-08	12 586.7	1 203.5	3 030.7	1 522.7	4 696.4	2 639.5	8 662.8	663.6	1 781.0
2007									
March	2 948.8	371.0	708.6	267.9	417.2	349.1	1 946.8	187.9	433.1
June	3 154.4	221.9	896.3	283.7	590.5	535.2	2 108.8	343.1	505.0
September	2 737.0	275.1	755.5	294.7	854.2	545.7	1 809.4	338.4	392.2
December	3 116.3	306.7	849.8	302.0	1 229.0	^ 631.6	1 897.7	111.7	427.3
2008									
March	3 066.4	297.4	752.1	429.8	1 341.1	^ 695.1	2 298.5	^ 59.9	454.7
June	3 667.1	324.3	673.3	496.2	1 272.0	^767.1	2 657.2	^ 153.6	506.9
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •
					E DONE DU				
2005–06	5 065.5	428.3	1 360.1	1 223.0	431.3	426.4	2 942.4	401.3	129.5
2006–07	6 457.4	1 738.2	1 863.9	1 486.0	2 528.3	781.0	3 804.1	504.4	317.7
2007–08	8 137.6	1 182.9	2 257.4	2 201.8	2 746.0	1 209.5	4 492.9	435.2	362.1
2007									
March	7 093.1	1 590.9	1 975.4	1 698.3	1 889.0	737.2	2 874.8	763.9	^ 200.9
June	6 457.4	^ 1 738.2	1 863.9	1 486.0	2 528.3	781.0	3 804.1	504.4	*317.7
September	7 939.7	^ 1 719.6	1 569.8	1 337.3	3 305.9	^ 1 238.4	3 910.8	242.3	*604.6
December	7 825.6	1 289.1	1 451.6	1 116.0	4 420.1	^ 1 362.6	4 199.5	186.1	*649.4
2008									
March	8 085.1	1 396.8	1 760.4	2 115.3	^ 4 403.9	*1 743.6	3 471.7	**362.7	*648.3
June	8 137.6	1 182.9	2 257.4	2 201.8	2 746.0	^ 1 209.5	4 492.9	*435.2	362.1

estimate has a relative standard error of 10% to less than 25% and should be used with caution

^{*} estimate has a relative standard error of 25% to 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use



		Oil, gas, coal	Other		
	Telecom-	and other	heavy		
	munications	minerals	industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m
\	ALUE OF WO	RK COMMEN	ICED DURII	NG PERIOD	
2005-06	4 694.9	16 057.4	632.3	712.5	48 590.0
2006-07	5 000.6	14 439.1	912.5	622.7	58 413.8
2007-08	4 345.1	31 634.3	1 304.8	906.0	80 222.0
2007					
March	1 128.2	4 274.4	86.3	^ 131.5	15 731.1
June	1 769.0	2 324.8	^ 184.7	^ 111.9	13 041.7
September	893.4	16 681.8	^ 234.5	*148.9	27 673.2
December	1 091.1	4 032.6	^ 243.7	^ 139.2	15 322.3
2008					
March	1 067.1	6 046.0	^ 204.8	*246.3	19 081.3
June	1 293.5	4 873.9	**621.7	*371.6	18 145.2
• • • • • • • • •					• • • • • • • • •
	VALUE OF	WORK DON	E DURING I	PERIOD	
2005-06	4 705.7	12 538.3	823.4	597.4	43 925.8
2006-07	4 946.0	15 648.3	1 193.0	535.9	52 648.9
2007-08	4 434.1	18 410.5	938.8	550.8	61 121.2
2007					
March	1 147.8	3 885.8	326.5	^ 140.5	13 131.0
June	1 720.9	4 021.1	325.8	^ 124.0	14 830.7
September	899.7	4 395.1	242.6	^ 113.5	13 653.1
December	1 121.4	4 508.4	239.4	^ 109.8	14 851.0
2008					
March	1 068.3	4 553.4	264.3	^ 171.0	15 451.9
June	1 344.8	4 953.6	192.5	^ 156.5	17 165.1
٧/٨	LUE OF WORK	(VET TO DE	DONE DII	DINC DEDIC	D
2005–06	153.5	11 424.0	645.1	38.3	24 668.6
2006–07	216.4	12 359.5	410.5	42.9	32 510.3
2007–08	213.7	28 403.3	658.0	203.3	52 503.8
2007					
March	147.5	13 440.7	534.1	^ 66.0	33 011.7
June	216.4	12 359.5	410.5	*42.9	32 510.3
September	181.0	24 928.3	434.5	*57.8	47 470.1
December	149.9	24 847.8	407.1	^ 104.1	48 008.9
2008					
March	188.6	27 848.5	321.3	^ 125.4	52 471.5
June	213.7	28 403.3	*658.0	^ 203.3	52 503.8

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WORK COMMENCED BY THE PRIVATE SECTOR, By type: Original

	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution	Pipelines	Recreation
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • •
		BY THI	E PRIVATE	SECTOR FO	R THE PRIV	ATE SECT	OR		
2005-06	4 616.1	15.5	814.7	1 557.6	415.8	303.3	2 931.7	456.8	1 580.9
2006-07	5 529.2	122.3	1 066.0	1 378.1	503.9	462.1	3 980.3	1 259.5	1 545.9
2007-08	5 423.9	199.5	1 458.2	340.0	990.3	913.5	3 885.5	835.3	1 876.4
2007									
March	836.1	*27.9	279.9	1 211.6	^ 98.3	^ 94.3	684.2	337.2	^ 355.5
June	^ 924.1	^ 23.8	109.2	^ 54.1	^ 113.0	^ 195.3	1 707.6	109.5	^ 453.8
September	^1072.2	125.9	^ 105.8	**38.5	*195.4	^ 255.0	1 097.6	^61.9	*487.7
December	^ 1 492.8	*16.2	^ 152.4	*61.8	^ 331.1	*213.0	742.5	^ 64.7	^ 464.6
2008									
March	^ 1 543.8	**49.6	^ 895.3	*77.3	*331.3	*220.2	*750.0	**395.0	^ 488.9
June	^ 1 315.0	7.8	304.6	162.3	^ 132.5	^ 225.3	1 295.4	*313.8	^ 435.2
		BY TH	E PRIVATE	SECTOR F	OR THE PUB	LIC SECT	0 R		
2005-06	3 227.8	796.8	440.1	154.2	574.0	326.4	456.1	2.0	189.1
2006-07	4 928.2	2 161.9	425.3	115.9	2 218.3	766.7	370.4	4.4	275.2
2007-08	5 656.9	669.0	889.3	742.0	3 276.6	1 137.7	368.4	7.7	240.0
2007									
March	^ 1 559.6	1 483.2	80.9	*20.6	^ 188.3	66.0	*149.3	^ 3.0	*69.7
June	966.1	**387.2	84.0	**26.1	457.9	213.0	49.2	*1.0	*54.4
September	1 910.5	163.2	85.9	128.4	259.6	^ 165.7	59.8	**0.3	*79.0
December	1 106.7	*59.4	81.2	^ 19.0	^ 2 026.0	*245.7	^ 168.5	^ 2.0	*63.2
2008									
March	1 092.6	^ 266.4	183.2	543.5	^ 730.3	*351.8	52.8	^ 2.7	*44.9
June	1 547.1	*180.1	539.0	*51.1	^ 260.7	374.4	*87.2	^ 2.7	*52.9
			TOTAL	BY THE PR	IVATE SECT	O R			
2005-06	7 843.9	812.3	1 254.8	1 711.8	989.8	629.7	3 387.8	458.8	1 770.0
2006-07	10 457.5	2 284.2	1 491.3	1 494.0	2 722.2	1 228.9	4 350.6	1 263.9	1 821.2
2007-08	11 080.8	868.5	2 347.5	1 082.0	4 267.0	2 051.3	4 253.9	842.9	2 116.4
2007									
March	^ 2 395.7	1 511.1	360.9	1 232.2	^ 286.6	^ 160.2	833.5	340.2	^ 425.2
June	1 890.1	**411.1	193.2	^ 80.1	570.9	408.3	1 756.8	110.6	^ 508.2
September	2 982.7	289.0	191.8	^ 166.9	^ 455.0	^ 420.8	1 157.3	^62.2	^ 566.7
December	^ 2 599.6	*75.6	^ 233.6	*80.8	2 357.1	*458.8	911.0	^ 66.7	^ 527.9
2008	_ 000.0		_00.0	00.0	_ 30	.55.6	011.0		323
March	^ 2 636.4	^ 316.0	1 078.5	620.9	^ 1 061.6	*572.0	*802.8	**397.7	^ 533.7
June	2 862.1	*187.9	843.6	213.4	^ 393.2	^ 599.8	1 382.6	*316.5	^ 488.1
	-					223.0	_ = ==.0		

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		Oil, gas, coal			
	Telecom- munications	and other minerals	Other heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	
BY T	HE PRIVAT	E SECTOR	FOR THE P	RIVATE SEC	CTOR
2005-06	1 192.8	15 725.7	625.1	631.7	30 867.7
2006-07	3 565.8	14 013.8	897.8	503.3	34 828.0
2007–08 2007	4 321.6	31 460.6	1 293.3	820.3	53 818.4
March	1 113.5	4 178.3	86.0	^ 110.4	9 413.2
June	1 757.4	2 215.2	^ 181.1	^ 80.3	7 924.4
September	887.6	16 613.4	^ 230.4	^ 124.0	21 295.4
December	1 083.7	3 970.1	^ 240.3	^ 134.4	8 967.8
2008					
March	1 061.0	6 017.3	^ 204.5	^ 223.5	12 257.6
June	1 289.3	4 859.8	**618.1	*338.4	11 297.6
BY ¹	THE PRIVAT	E SECTOR	FOR THE F	UBLIC SEC	TOR
2005-06	34.3	111.9	0.9	73.1	6 386.6
2006-07	41.4	11.5	2.4	98.0	11 419.8
2007-08	21.1	22.3	4.8	82.8	13 118.7
2007					
March	**14.3	1.5	0.2	^ 8.0	^ 3 644.8
June	^ 10.8	2.2	_	*27.8	^ 2 279.7
September	5.1	6.7	*1.6	**24.5	2 890.3
December	^ 6.9	**13.2	*3.1	**4.2	3 799.2
2008					
March	^ 5.2	^ 1.2	_	*22.7	3 297.4
June	**3.9	^ 1.2	_	*31.4	3 131.8
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •
	TOTA	L BY THE P	PRIVATE SE	CTOR	
2005-06	1 227.1	15 837.6	625.9	704.8	37 254.4
2006-07	3 607.2	14 025.3	900.1	601.4	46 247.8
2007–08	4 342.8	31 482.9	1 298.1	903.1	66 937.1
2007					
March	1 127.8	4 179.8	86.3	^ 118.5	13 058.0
June	1 768.2	2 217.4	^ 181.1	^ 108.1	10 204.1
September	892.7	16 620.0	^ 232.0	*148.5	24 185.7
December	1 090.6	3 983.3	^ 243.5	^ 138.7	12 767.1
2008	4 005 -	0.045 =		1045	4
March	1 066.2	6 018.5	^ 204.5	*246.1	15 555.0
June	1 293.2	4 861.0	**618.1	*369.8	14 429.4

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WORK DONE BY THE PRIVATE SECTOR, By type: Original

	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution	Pipelines	Recreation
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
		BY TH	E PRIVATE	SECTOR F	OR THE PRI	VATE SECT	OR		
2005-06	5 550.2	16.7	480.2	872.0	447.6	318.7	1 977.0	895.5	1 286.7
2006–07	5 441.4	69.0	1 015.9	1 022.7	483.7	370.4	3 065.0	919.6	1 219.2
2007–08	5 104.5	93.7	1 567.9	1 030.7	750.5	876.9	3 729.7	624.0	1 127.2
2007									
March	1 209.6	^ 20.9	293.3	237.6	^ 119.3	^ 72.1	790.2	158.3	^ 283.2
June	1 344.4	^ 20.5	431.6	234.1	^ 109.4	^ 133.3	920.5	314.3	^ 338.6
September	1 168.7	^ 28.4	381.1	268.4	^ 144.2	^ 208.3	765.4	323.8	^ 255.1
December	1 297.4	^ 16.9	527.3	264.6	^ 216.6	^ 214.4	762.0	95.6	^ 275.9
2008									
March	1 258.3	*32.8	413.9	177.9	^ 228.3	^ 201.3	914.6	^ 56.3	^ 297.5
June	1 380.0	^ 15.5	245.6	319.8	^ 161.4	^ 253.0	1 287.8	^ 148.3	^ 298.7
		BY TH	IE PRIVATE	SECTOR	FOR THE PU	BLIC SECT) R		
2005-06	2 877.2	391.1	1 020.8	127.8	589.4	408.5	711.0	4.3	172.3
2006-07	3 637.0	739.6	769.4	128.9	707.5	525.4	497.0	3.3	178.2
2007-08	4 316.5	982.9	593.6	202.6	3 007.7	1 016.2	419.7	9.2	203.4
2007									
March	1 036.0	327.2	158.4	^ 21.0	^ 161.1	114.7	84.3	*1.7	*49.9
June	958.0	168.0	161.5	*42.1	266.9	205.8	156.8	0.7	^ 41.6
September	942.5	224.9	148.5	19.4	^ 517.6	^ 215.0	146.4	^ 1.0	^ 47.2
December	1 064.1	266.8	118.0	^ 31.9	768.0	^ 217.6	104.5	2.7	^ 51.5
2008									
March	1 046.2	226.1	167.7	65.5	869.0	^ 312.6	79.7	^ 2.7	*61.4
June	1 263.7	265.1	159.5	^ 85.8	853.1	^ 271.0	89.1	^ 2.8	*43.3
• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	TOTAL	DV THE DI	DIVATE CECT		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
			IUIAL	DT IHE PI	RIVATE SECT	UK			
2005-06	8 427.4	407.8	1 501.0	999.8	1 037.0	727.2	2 688.1	899.8	1 459.0
2006-07	9 078.4	808.6	1 785.3	1 151.6	1 191.2	895.8	3 561.9	922.9	1 397.5
2007-08	9 421.0	1 076.6	2 161.5	1 233.4	3 758.1	1 893.1	4 149.3	633.2	1 330.6
2007									
March	2 245.6	348.0	451.7	258.5	280.4	186.8	874.5	160.0	^ 333.2
June	2 302.4	188.4	593.1	276.2	376.3	339.1	1 077.3	315.1	^ 380.2
September	2 111.3	253.3	529.6	287.8	661.8	^ 423.2	911.8	324.7	^ 302.4
December	2 361.5	283.8	645.3	296.5	984.6	^ 432.0	866.5	98.4	^ 327.4
2008									
March	2 304.5	258.9	581.6	243.4	1 097.3	^ 513.9	994.2	^ 59.0	^ 358.9
June	2 643.7	280.6	405.0	405.6	1 014.5	^ 524.0	1 376.9	^ 151.1	^ 341.9

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	Ŧ.,	Oil, gas, coal	011		
	Telecom- munications	and other minerals	Other heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • •	• • • • • • • • •				
BY 1	THE PRIVAT	E SECTOR	FOR THE P	RIVATE SEC	TOR
2005-06	1 204.4	12 280.6	818.2	504.0	26 651.8
2006-07	3 510.8	15 150.2	1 183.8	459.5	33 911.2
2007–08 2007	4 405.0	18 248.2	925.7	487.7	38 971.6
March	1 131.7	3 768.1	324.0	^ 120.6	8 528.9
June	1 710.4	3 903.6	322.2	^ 90.9	9 873.8
September	893.5	4 329.5	237.7	^ 101.0	9 105.0
December	1 114.0	4 453.6	235.7	^ 104.9	9 578.9
2008					
March	1 060.3	4 524.7	263.4	^ 153.2	9 582.5
June	1 337.3	4 940.4	188.8	^ 128.6	10 705.2
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		• • • • • • • • •	
ВҮ	THE PRIVAT	TE SECTOR	FOR THE P	UBLIC SEC	TOR
2005-06	57.8	37.8	1.1	81.2	6 480.4
2006–07	38.4	84.4	2.4	52.9	7 364.3
2007–08 2007	24.1	10.9	7.2	60.1	10 854.1
March	**14.9	23.2	1.2	*6.0	1 999.7
June	^8.2	10.1	**0.1	*29.1	2 048.9
September	5.5	3.8	^ 3.2	*12.4	2 287.6
December	^6.4	**5.5	*3.4	**4.4	2 644.7
2008					
March	^6.4	^ 1.2	**0.6	*17.6	2 856.6
June	*5.8	*0.4	_	*25.8	3 065.2
• • • • • • • • • •	ТОТА	L BY THE P	RIVATE SE	CTOR	• • • • • • • • • •
2005-06	1 262.2	12 318.4	819.2	585.2	33 132.1
2006-07	3 549.1	15 234.6	1 186.3	512.3	41 275.5
2007-08	4 429.1	18 259.1	932.9	547.7	49 825.7
2007					
March	1 146.6	3 791.3	325.2	^ 126.6	10 528.6
June	1 718.6	3 913.7	322.2	^ 120.0	11 922.7
September	899.0	4 333.3	241.0	^ 113.3	11 392.6
December	1 120.3	4 459.1	239.1	^ 109.3	12 223.7
2008					
March	1 066.7	4 525.9	264.0	^ 170.8	12 439.0
June	1 343.1	4 940.8	188.8	^ 154.3	13 770.5

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nil or rounded to zero (including null cells)



WORK YET TO BE DONE BY THE PRIVATE SECTOR, By type: Original

	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	BY THE	PRIVATE S	SECTOR FO	R THE PR	IVATE SECT	O R	• • • • • • • • •
2005–06	2 468.3	8.5	568.7	1 167.7	35.6	22.7	2 092.1
2006-07	2 408.8	37.2	945.3	1 471.2	89.1	115.7	2 888.7
2007-08	2 472.8	6.8	1 312.4	704.6	166.6	200.1	3 605.5
2007							
March	2 931.3	^ 33.7	1 141.1	1 666.2	81.1	^ 48.5	2 135.6
June	2 408.8	^ 37.2	945.3	1 471.2	89.1	115.7	2 888.7
September	2 438.0	124.8	673.6	1 206.9	*374.2	146.7	3 306.6
December	2 648.6	119.0	616.6	989.0	^ 252.2	*262.8	3 444.2
2008							
March	^ 2 654.1	107.2	1 129.9	877.8	*220.0	*301.8	2 808.6
June	^ 2 472.8	^ 6.8	1 312.4	704.6	^ 166.6	*200.1	3 605.5
	BY THE	PRIVATE	SECTOR FO	R THE PL	BLIC SECT	O R	
2005-06	2 071.6	390.4	646.4	50.0	197.5	177.1	574.7
2006-07	3 435.3	1 662.5	305.2	9.2	2 079.9	469.0	531.0
2007-08	4 595.9	1 129.9	677.8	549.9	2 121.2	783.5	119.3
2007							
March	^3 398.8	1 498.4	400.2	^ 27.3	1 587.8	404.3	^ 312.6
June	3 435.3	^ 1 662.5	305.2	^ 9.2	2 079.9	469.0	531.0
September	4 507.1	^ 1 549.4	334.9	121.7	2 105.6	*776.4	205.3
December	4 295.1	1 128.9	523.0	118.9	3 251.7	*701.9	285.7
2008							
March	4 429.0	1 203.9	350.3	594.0	^3 461.7	*978.9	250.0
June	4 595.9	1 129.9	677.8	549.9	2 121.2	^ 783.5	^ 119.3
• • • • • • • • •	• • • • • • • • • •	TOTAL F	BY THE PRI	VATE SEC	TOR	• • • • • • • •	• • • • • • • • •
2005–06	4 540.0	399.0	1 215.1	1 217.7	233.0	199.8	2 666.8
2006–07	5 844.1	1 699.7	1 250.6	1 480.4	2 169.0	584.7	3 419.6
2007-08	7 068.7	1 136.6	1 990.3	1 254.4	2 287.8	983.6	3 724.8
2007							
March	6 330.1	1 532.2	1 541.4	1 693.5	1 668.9	452.7	2 448.2
June	5 844.1	^ 1 699.7	1 250.6	1 480.4	2 169.0	584.7	3 419.6
September	6 945.1	^ 1 674.2	1 008.4	1 328.6	2 479.8	*923.1	3 511.9
December	6 943.7	1 247.9	1 139.6	1 107.9	3 503.9	*964.8	3 729.9
2008							
March	7 083.1	1 311.2	1 480.2	1 471.8	^ 3 681.6	*1 280.7	3 058.6
June	7 068.7	1 136.6	1 990.3	1 254.4	2 287.8	^ 983.6	3 724.8



WORK YET TO BE DONE BY THE PRIVATE SECTOR, By type: Original continued

	Dinalina	Dagmatian	Telecom-	Oil, gas, coal and other	Other heavy	Other	Takal
	Pipelines	Recreation	munications	minerals	industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
				• • • • • • • • •			
	BY THE	PRIVATE	SECTOR	FOR THE P	RIVATE S	ECTOR	
2005-06	186.4	69.9	138.6	11 349.4	645.1	33.2	18 786.2
2006-07	477.9	232.2	201.9	12 358.8	410.5	37.3	21 674.7
2007–08	434.0	77.0	182.4	28 402.3	657.9	190.8	38 413.1
2007							
March	717.5	*71.7	133.4	13 431.9	530.2	^ 57.4	22 979.7
June	477.9	**232.2	201.9	12 358.8	410.5	*37.3	21 674.7
September	229.2	**363.4	167.7	24 924.8	433.2	*51.5	34 440.6
December 2008	181.6	**255.8	135.9	24 847.1	405.6	^ 99.0	34 257.6
March	**361.9	**275.8	148.6	27 847.8	320.7	^ 118.9	37 173.2
June	*434.0	*77.0	182.4	28 402.3	*657.9	190.8	38 413.1
Julio	-10-1.0	11.0	102.4	20 402.0	037.3	130.0	00 410.1
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • •
	BY THE	PRIVATE	SECTOR	FOR THE P	PUBLIC SE	CTOR	
2005-06	1.4	6.1	12.9	74.3	_	5.0	4 207.3
2006-07	1.7	20.1	9.9	0.7	_	5.1	8 529.4
2007-08	0.4	9.8	27.8	1.0	_	11.8	10 028.4
2007							
March	1.4	**15.5	7.9	8.7	_	^ 4.8	7 667.7
June	^ 1.7	**20.1	9.9	0.7	**	^ 5.1	8 529.4
September	^ 1.1	**15.8	8.7	3.5	^ 0.4	*5.7	9 635.7
December	**0.4	**23.2	9.8	0.7	**1.3	*5.0	10 345.6
2008							
March	**0.5	**17.0	35.5	0.7	**0.5	*5.8	11 327.7
June	**0.4	*9.8	27.8	1.0	_	*11.8	10 028.4
		TOTAL	BY THE F	PRIVATE SE	CTOR		
2005-06	187.7	76.0	151.5	11 423.7	645.1	38.2	22 993.4
2006-07	479.6	252.3	211.8	12 359.5	410.5	42.4	30 204.1
2007-08	434.3	86.8	210.3	28 403.3	657.9	202.6	48 441.5
2007							
March	718.9	*87.3	141.3	13 440.7	530.2	^ 62.2	30 647.4
June	479.6	**252.3	211.8	12 359.5	410.5	*42.4	30 204.1
September	230.4	**379.2	176.4	24 928.3	433.6	*57.3	44 076.4
December	182.0	**279.0	145.7	24 847.8	407.0	^ 104.1	44 603.3
2008							
March	**362.5	**292.8	184.1	27 848.5	321.2	^ 124.7	48 500.8
June	*434.3	*86.8	210.3	28 403.3	*657.9	^ 202.6	48 441.5

and should be used with caution

estimate has a relative standard error of 10% to less
than 25% and should be used with caution
estimate has a relative standard error greater than 50%
and is considered too unreliable for general use
nil or rounded to zero (including null cells)



ACTIVITY BY THE PUBLIC SECTOR, By type: Original

	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution	Pipelines
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •		• • • • • • •
		VALUE	OF WORK C	OMMENCED	DURING PER	0 D		
2005–06	2 376.5	101.0	688.7	14.0	365.6	496.3	2 989.2	322.7
2006–07	2 952.2	175.1	1 414.6	27.9	678.1	671.5	3 987.8	10.6
2007–08	3 303.3	123.4	675.0	1 216.3	1 480.9	1 085.6	4 769.3	9.9
2007								
March	637.3	*47.9	388.5	^ 7.6	*155.7	*129.7	1 108.8	1.2
June	641.9	29.3	502.6	6.4	*297.7	^ 144.1	995.2	7.9
September	1 046.9	30.1	152.7	6.1	^ 759.6	^ 292.9	912.8	0.8
December	691.2	26.2	136.9	4.5	*261.4	*309.9	972.6	5.5
2008								
March	727.2	*40.2	132.2	818.1	**225.1	**227.3	1 257.8	0.6
June	838.0	26.8	253.2	387.7	**234.9	**255.5	1 626.2	3.0
000E 06	2 229 0				JRING PERIOD	460.4	2 000 4	110.0
2005–06	2 238.0	88.8	729.6	13.0	322.9	460.4	2 898.4	110.9
2006–07	2 777.5	118.6	896.3	29.6	537.6	662.8	3 917.9	199.4
2007–08 2007	3 165.7	126.9	869.2	289.3	938.2	746.4	4 513.4	30.3
March	703.2	^ 22.9	257.0	^ 9.4	^ 136.8	^ 162.3	1 072.3	27.9
June	852.0	^ 33.4	303.2	7.5	^ 214.1	^ 196.1	1 031.4	28.0
September	625.7	21.7	226.0	6.9	^ 192.4	^ 122.5	897.6	13.7
December	754.8	22.9	204.5	5.5	^ 244.5	^ 199.6	1 031.2	13.3
2008								
March	761.9	^ 38.5	170.5	186.4	^ 243.9	^ 181.2	1 304.3	0.9
June	1 023.3	^ 43.8	268.3	90.5	^ 257.6	^ 243.1	1 280.3	2.5
• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	VALUE OF W	ORK YET T	O BE DONE	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • •
2005–06	525.6	29.3	145.0	5.3	198.2	226.6	275.6	213.6
2006–07	613.4	38.5	613.3	5.6	359.4	196.3	384.5	24.8
2007–08	1 069.0	46.3	267.2	947.4	458.1	225.9	768.1	0.8
2007								
		*58.7	434.0	4.8	^ 220.1	^ 284.5	426.7	45.0
March	763.0			5.6	*359.4	^ 196.3	384.5	24.8
March June	763.0 613.4	^ 38.5	613.3	5.0				
		^ 38.5 ^ 45.4	613.3 561.3	8.7	^826.1	315.3	398.9	12.0
June	613.4				^826.1 ^916.2	315.3 ^ 397.9	398.9 469.6	12.0 4.1
June September December	613.4 994.6	^ 45.4	561.3	8.7				
June September	613.4 994.6	^ 45.4	561.3	8.7				

[^] estimate has a relative standard error of 10% to less than 25% and should be used with caution

^{*} estimate has a relative standard error of 25% to 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use



			Oil, gas, coal			
	Recreation	Telecom- munications	and other minerals	Other heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
	VALUE	OF WORK (COMMENCE	D DURING	PERIOD	
2005-06	280.0	3 467.8	219.8	6.3	7.7	11 335.7
2006–07	407.2	1 393.4	413.8	12.3	21.4	12 166.0
2007–08	458.0	2.3	151.4	6.7	2.8	13 284.9
2007						
March	88.4	0.4	94.6	_	13.1	2 673.1
June	96.9	0.8	107.4	3.6	*3.8	2 837.6
September	220.3	0.7	61.8	2.5	^ 0.3	3 487.5
December	96.6	0.5	49.3	0.3	0.6	2 555.2
2008 March	69.0	*0.9	27.5	*0.3	0.2	3 526.4
June	72.2	0.3	12.9	3.6	1.7	3 715.8
June	12.2	0.3	12.9	3.0	1.7	3 /15.8
• • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		RK DONE D			• • • • • • • • • • • •
	VAL	OL OI WOI	AN DONE D	OKING FLF	(IOD	
2005-06	251.9	3 443.5	219.9	4.2	12.2	10 793.7
2006–07	392.9	1 396.9	413.7	6.7	23.6	11 373.4
2007-08	450.5	5.0	151.4	5.9	3.1	11 295.5
2007						
March	99.9	1.1	94.5	1.3	13.9	2 602.5
June	124.8	2.3	107.4	3.6	*4.1	2 908.1
September	89.8	0.7	61.8	1.6	*0.2	2 260.6
December	99.9	1.1	49.3	0.3	0.5	2 627.4
2008						
March	95.8	^ 1.6	27.5	*0.3	0.2	3 012.9
June	165.0	1.6	12.9	3.7	2.1	3 394.6
• • • • • • • • • • •						• • • • • • • • • • • • •
	V	ALUE OF V	WORK YET	IO BE DON	E	
2005-06	53.5	2.0	0.3	_	0.1	1 675.1
2006-07	65.4	4.6	_	_	0.5	2 306.2
2007-08	275.3	3.5	_	0.1	0.7	4 062.2
2007						
March	^ 113.6	6.2	_	3.9	3.7	2 364.4
June	65.4	4.6	_	_	*0.5	2 306.2
September	225.4	4.6	_	0.9	**0.5	3 393.8
December	370.4	4.2	_	**0.1	0.1	3 405.6
2008						
March	355.5	4.5	_	**	0.7	3 970.7
June	275.3	3.5	_	*0.1	0.7	4 062.2

estimate has a relative standard error of 25% to 50% -- $\,$ nil or rounded to zero (including null cells) and should be used with caution



ACTIVITY FOR THE PUBLIC SECTOR, By type: Original

	Roads, highways and subdivisions	Bridges	Railways	Harbours	Water storage and supply	Sewerage and drainage	Electricity generation, transmission and distribution	Pipelines
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •		VALUE (OF WORK CO	OMMENCED	DURING PERI	0 D		• • • • • •
2005-06	5 604.3	897.8	1 128.8	168.2	939.6	822.8	3 445.3	324.7
2006–07	7 880.4	2 337.0	1 839.9	143.8	2 896.4	1 438.3	4 358.2	15.1
2007–08	8 960.2	792.4	1 564.3	1 958.3	4 757.6	2 223.3	5 137.7	17.5
2007								
March	^ 2 196.9	1 531.1	469.5	*28.2	^ 344.0	^ 195.7	1 258.2	^ 4.2
June	1 607.9	**416.6	586.6	*32.5	^ 755.7	^ 357.1	1 044.4	8.9
September	2 957.5	193.3	238.7	134.4	^ 1 019.2	458.6	972.5	^ 1.1
December	1 797.9	*85.6	218.0	^ 23.5	^ 2 287.4	*555.7	1 141.1	7.5
2008								
March	1 819.8	^ 306.6	315.4	1 361.6	^ 955.4	*579.1	1 310.6	3.3
June	2 385.1	*206.9	792.2	438.8	*495.6	^ 630.0	1 713.5	5.7
• • • • • • • • •					RING PERIOD	• • • • • • • • • •		• • • • • •
2005–06	5 115.2	479.9	1 750.4	140.8	912.3	868.9	3 609.4	115.2
2006–07	6 414.5	858.2	1 665.6	158.5	1 245.0	1 188.3	4 414.8	202.8
2007–08	7 482.3	1 109.8	1 462.9	492.0	3 945.9	1 762.6	4 933.1	39.6
2007								
March	1 739.2	350.1	415.4	30.3	297.9	^ 277.1	1 156.6	29.7
June	1 810.0	201.4	464.6	*49.6	481.1	401.9	1 188.2	28.8
September	1 568.2	246.6	374.5	26.3	710.0	^ 337.4	1 044.1	14.6
December	1 818.8	289.8	322.5	37.4	1 012.4	^ 417.2	1 135.7	16.0
2008	4 000 4	004.0	000.0	054.0	4 440 0	A 400 0	4 000 0	2.0
March	1 808.1	264.6	338.2	251.9	1 112.8	^ 493.8	1 383.9	3.6
June	2 287.1	308.8	427.7	176.4	1 110.6	^ 514.1	1 369.3	5.3
• • • • • • • • •		V	ALUE OF W	ORK YET TO	BE DONE	• • • • • • • • •		• • • • • • •
2005-06	2 597.2	419.7	791.4	55.3	395.7	403.7	850.2	215.0
2006-07	4 048.6	1 701.0	918.5	14.8	2 439.2	665.3	915.4	26.5
2007-08	5 664.9	1 176.1	945.0	1 497.3	2 579.3	1 009.4	887.4	1.2
2007-00	2 00 1.0	110.1	2 10.0	2 /01.0	2 31 0.0	2 000.4	551.1	1.2
March	4 161.8	1 557.2	834.3	^32.1	1 807.9	688.7	739.3	46.3
June	4 048.6	^ 1 701.0	918.5	^ 14.8	2 439.2	665.3	915.4	26.5
September	5 501.7	^ 1 594.8	896.2	130.5	2 931.7	*1 091.7	604.2	13.1
December	5 177.0	1 170.1	835.0	126.9	4 167.9	^ 1 099.8	755.3	4.5
2008								
March	5 430.9	1 289.6	630.5	1 237.5	^ 4 183.9	*1 441.8	663.2	*0.8
June	5 664.9	1 176.1	945.0	1 497.3	2 579.3	^ 1 009.4	887.4	^ 1.2
Julio	5 50-1.9	1110.1	5-5.0	1 701.0	2 313.3	1 000.4	557.4	1.2

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			Oil, gas, coal			
		Telecom-	and	Other		
	Recreation	munications	other minerals	heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	VALUE	OF WORK C	COMMENCE	D DURING	PERIOD	
2005-06	469.1	3 502.1	331.7	7.2	80.8	17 722.3
2006–07 2007–08	682.4	1 434.8	425.3	14.7	119.4 85.7	23 585.7
2007-08	698.0	23.4	173.7	11.5	85.7	26 403.6
March	^ 158.1	**14.7	96.0	0.2	21.1	6 317.9
June	^ 151.3	^ 11.6	109.7	3.6	*31.5	5 117.3
September	^ 299.3	5.8	68.5	^ 4.1	**24.9	6 377.8
December	^ 159.8	^ 7.4	^ 62.5	*3.4	**4.8	6 354.5
2008						
March	^ 113.9	^ 6.2	28.7	*0.3	*22.9	6 823.7
June	^ 125.1	**4.1	14.0	3.6	*33.1	6 847.6
	\/ A I	UE OF WOF	K DONE D	HIDING DEE	אוסה	
	VAL	OL OI WON	IN DONE D	OKING I LI	1100	
2005–06	424.3	3 501.3	257.7	5.2	93.4	17 274.1
2006–07	571.1	1 435.2	498.1	9.1	76.4	18 737.7
2007–08	653.9	29.1	162.3	13.1	63.1	22 149.6
2007						
March	^ 149.8	**16.0	117.7	2.5	19.9	4 602.1
June	166.4	^ 10.5	117.5	3.7	*33.2	4 956.9
September December	137.1 151.4	6.3 ^ 7.4	65.6 54.8	^ 4.9 *3.6	*12.5 *5.0	4 548.2 5 272.1
2008	131.4	1.4	54.6	"3.0	5.0	5 272.1
March	^ 157.2	^ 8.0	28.7	*0.9	*17.8	5 869.4
June	208.2	*7.4	13.2	3.7	*27.9	6 459.9
Julio	200.2		10.2	0.7	21.0	0 10010
• • • • • • • • • • • • •					_	• • • • • • • • • • • • • • • • • • • •
	,	VALUE OF V	VORK YET T	O BE DON	E	
2005-06	59.6	14.9	74.6	_	5.1	5 882.4
2006-07	85.4	14.5	0.7	_	5.6	10 835.6
2007-08	285.1	31.3	1.0	0.1	12.5	14 090.6
2007						
March	^ 129.2	14.1	8.7	3.9	8.6	10 032.1
June	^ 85.4	14.5	0.7	**	^ 5.6	10 835.6
September	241.2	13.3	3.5	1.3	*6.2	13 029.5
December	393.6	13.9	0.7	**1.5	*5.1	13 751.2
2008	070 -	40.0	o =	***		45.000 *
March	372.5	40.0	0.7	**0.5	*6.6	15 298.4
June	285.1	31.3	1.0	*0.1	*12.5	14 090.6

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	Roads, highways and subdivisions	Bridges, railways and harbours	Electricity generation, transmission etc. and pipelines	Water storage and supply, sewerage and drainage	Telecom- munications	Heavy industry	Recreation and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • •					• • • • • • • •			
		VALUE (OF WORK (COMMENCE	D DURING	PERIOD		
2005-06	2 725.0	1 589.0	1 912.9	911.8	1 633.4	622.1	687.5	10 081.7
2006–07	3 239.3	1 110.3	1 987.1	1 123.6	1 996.0	1 389.5	761.5	11 607.4
2007–08	4 192.1	2 034.3	3 135.4	3 263.7	1 461.5	1 864.2	694.7	16 646.0
2007								
March	882.1	311.2	556.4	^ 208.3	492.3	^ 286.3	^ 163.1	2 899.8
June	948.0	297.7	591.2	^ 170.6	717.1	665.1	^ 131.4	3 521.0
September	^ 1 593.2	253.3	822.9	^ 356.3	290.4	756.8	^ 177.2	4 250.1
December 2008	^ 649.9	274.9	581.6	1 843.6	339.1	282.5	^ 174.3	4 145.9
March	^886.9	804.3	*740.3	*816.1	357.3	422.8	^ 165.6	4 193.3
June	1 061.9	701.8	990.7	^ 247.7	474.7	402.1	^ 177.6	4 056.7
• • • • • • • • • •	• • • • • • • • •						• • • • • • • • •	• • • • • • • • •
		VALU	JE OF WO	RK DONE D	URING PER	RIOD		
2005-06	3 916.6	1 253.2	1 565.7	925.2	1 647.4	682.5	533.0	10 523.6
2006-07	2 859.9	1 273.0	2 090.8	1 086.2	1 974.5	954.1	586.6	10 825.1
2007-08	3 056.4	1 281.8	2 552.5	1 873.4	1 527.4	1 385.5	649.8	12 326.9
2007								
March	739.4	339.9	512.7	261.4	504.0	250.6	^ 148.7	2 756.7
June	720.4	371.9	644.6	344.6	705.9	245.8	^ 136.0	3 169.0
September	623.5	260.6	516.6	^ 252.4	296.5	249.6	^ 127.6	2 326.7
December 2008	679.5	301.0	592.2	544.8	364.7	295.4	^ 160.0	2 937.5
March	836.4	326.7	603.9	^ 505.7	352.3	344.7	^ 178.2	3 147.9
June	917.2	393.5	839.8	570.5	513.9	495.8	^ 184.0	3 914.7
		V	ALUE OF \	WORK YET T	O BE DON	E		
2005-06	925.9	682.8	544.7	345.9	103.8	252.8	39.3	2 895.3
2006–07	1 151.7	401.8	443.7	510.0	134.6	612.4	74.0	3 328.2
2007-08	1 923.5	1 212.3	1 373.9	1 634.8	94.2	969.5	190.2	7 398.4
2007								
March	1 008.8	493.3	475.7	^ 642.2	108.4	207.2	^ 98.7	3 034.4
June	1 151.7	401.8	443.7	^ 510.0	134.6	612.4	^ 74.0	3 328.2
September	2 101.6	395.6	783.8	^ 656.3	115.5	1 264.2	^ 136.2	5 453.1
December	^ 2 116.4	369.0	794.9	1 916.6	87.2	651.3	274.3	6 209.7
2008								
March	^ 2 250.7	926.7	^ 981.3	^ 2 470.1	115.3	1 079.8	253.6	8 077.5
June	1 923.5	1 212.3	1 373.9	1 634.8	94.2	969.5	190.2	7 398.4

estimate has a relative standard error of 10% to less than 25% * estimate has a relative standard error of 25% to 50% and should and should be used with caution

be used with caution



	Roads, highways and subdivisions	Bridges, railways and harbours	Electricity generation, transmission etc. and pipelines	Water storage and supply, sewerage and drainage	Telecom- munications	Heavy industry	Recreation and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		• • • • • • • •		• • • • • • • • • • •				• • • • • • • • •
		VA	ALUE OF WOR	K COMMENCE	D DURING F	PERIOD		
2005-06	2 328.1	279.1	728.4	348.3	1 098.2	443.8	769.5	5 995.4
2006-07	2 084.1	231.8	1 193.1	575.6	945.6	605.1	799.9	6 435.2
2007-08	1 967.8	1 183.2	1 290.9	988.3	1 006.7	720.1	978.3	8 135.4
2007								
March	^ 352.9	^ 70.0	302.2	*98.0	182.3	^80.2	*175.6	1 261.2
June	522.0	84.8	222.4	232.9	301.1	^ 142.5	*216.6	1 722.4
September	^617.3	138.4	505.2	213.2	210.0	235.8	*319.1	2 239.0
December	331.6	**39.1	227.4	89.6	225.1	153.9	*213.0	1 279.5
2008								
March	^ 414.3	913.7	172.3	*413.0	231.0	^ 159.5	*231.6	2 535.4
June	^ 604.6	**92.0	386.0	^ 272.5	340.7	170.9	*214.7	2 081.5
			VALUE OF W	ORK DONE D	URING PERI	0 D		
2005-06	2 591.0	427.9	1 040.7	377.1	1 102.9	1 280.2	586.1	7 406.0
2006-07	3 345.4	286.8	941.5	370.3	960.7	814.8	496.9	7 216.5
2007-08	2 513.8	491.9	1 148.7	811.2	1 017.4	897.9	458.4	7 339.3
2007	2 010.0	101.0	110.1	011.2	101111	001.0	100.1	. 555.5
March	856.5	^64.1	220.2	^ 90.5	188.7	178.7	^ 126.5	1 725.2
June	841.7	^ 65.2	257.9	109.4	299.8	244.4	^ 125.4	1 943.8
September	649.7	^ 58.0	231.9	^ 212.8	209.5	231.6	^ 101.5	1 695.1
December	681.7	^ 58.7	278.9	^ 164.7	226.8	247.6	^ 102.0	1 760.5
2008	001	00	2.0.0	20	220.0	20	202.0	
March	581.9	249.5	299.6	^ 213.3	233.0	248.7	^ 118.6	1 944.7
June	600.4	125.7	338.3	^ 220.3	348.2	170.0	^ 136.3	1 939.0
				• • • • • • • • • • •				
			VALUE O	F WORK YET	TO BE DONE			
2005-06	2 330.1	169.9	390.6	171.8	17.2	315.9	28.2	3 423.7
2006-07	1 132.9	108.1	612.0	355.2	9.2	194.0	190.2	2 601.5
2007-08	869.5	686.2	1 335.3	378.2	15.7	166.3	61.3	3 512.4
2007-00	230.0	000.2	1 000.0	010.2	10.7	100.0	01.0	5 022.7
March	1 486.1	^ 85.7	688.8	^ 259.0	5.1	283.7	*48.0	2 856.5
June	1 132.9	108.1	612.0	355.2	9.2	194.0	**190.2	2 601.5
September	1 150.5	212.2	1 044.1	^ 461.2	11.1	223.9	**330.4	3 433.4
December	904.7	178.7	1 045.1	505.4	6.3	^ 217.0	**271.2	3 128.4
2008	00 111	1,0.1	10.0.1	000.4	5.5	211.0	21 1.2	J 123.4
March	767.7	820.9	719.7	*718.4	13.0	^ 177.8	**284.9	3 502.4
June	869.5	686.2	1 335.3	378.2	15.7	166.3	^ 61.3	3 512.4
Julio	000.0	000.2	1 000.0	510.2	13.1	100.5	01.0	0 012.4

estimate has a relative standard error of 10% to less than 25% and should be used with caution

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estimate has a relative standard error greater than 50% and is considered too unreliable for general use



			Electricity					
	Roads,	Bridges,	generation,	Water storage				
	highways	railways	transmission	and supply,				
	and	and	etc. and	sewerage and	Telecom-	Heavy	Recreation	
	subdivisions	harbours	pipelines	drainage	munications	industry	and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		VALUE	OF WORK	COMMENCE	DURING P	ERIOD		
2005-06	3 048.0	587.0	2 026.6	629.0	912.7	3 708.5	751.6	11 663.3
2006-07	5 147.4	3 030.7	2 646.5	2 945.7	905.7	3 961.2	626.6	19 263.6
2007-08	5 082.3	1 177.8	2 572.2	3 660.7	832.7	6 494.1	838.3	20 658.1
2007								
March	^ 718.9	1 650.2	^ 477.6	*285.7	179.8	1 735.8	^ 154.0	5 202.0
June	500.2	*703.5	1 279.7	^ 792.2	361.3	886.4	^ 189.4	4 712.6
September	988.4	173.4	414.6	^ 1 120.9	180.0	3 314.5	^ 215.0	6 406.8
December	^ 1 658.9	^ 125.5	498.6	*1 205.5	223.4	^ 845.6	^ 209.4	4 767.0
2008	1 000.0	120.0	100.0	1 200.0	220.1	0.10.0	200.1	
March	^ 1 252.5	^ 262.7	^ 540.1	*574.3	208.3	1 658.1	^ 213.5	4 709.6
June	^ 1 182.4	616.2	1 118.8	*760.0	221.0	^ 675.9	^ 200.3	4 774.7
Jano	1 102.1	010.2	1 110.0	700.0	221.0	010.0	200.0	
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •
			VALUE	OF WORK	DONE			
2005-06	2 219.4	526.2	1 891.2	613.3	914.9	2 834.3	679.0	9 678.2
2006-07	3 169.2	929.5	2 141.7	1 188.1	906.4	4 006.7	605.1	12 946.8
2007-08	3 763.1	1 321.4	2 587.7	3 618.4	848.1	4 143.5	525.1	16 807.3
2007								
March	712.6	360.9	451.9	^ 277.8	181.7	1 043.4	^ 144.8	3 173.0
June	875.5	268.0	554.5	496.5	363.8	1 026.6	^ 186.8	3 771.6
September	822.1	341.8	557.3	^ 715.0	180.4	894.8	^ 142.5	3 653.9
December	955.1	337.4	553.4	^ 878.7	226.7	1 085.2	^ 128.6	4 165.1
2008								
March	853.5	290.0	557.5	^1 056.4	210.1	1 013.5	^ 140.7	4 121.7
June	1 132.4	352.2	919.5	^ 968.4	231.0	1 149.9	^ 113.3	4 866.7
• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • •
			VALUE OF \	WORK YET T	O BE DONE			
2005-06	1 355.5	255.5	847.6	178.8	6.8	2 563.7	56.2	5 264.1
2006-07	3 321.5	2 160.5	1 415.2	2 219.2	7.7	2 703.2	48.8	11 876.1
2007-08	4 186.7	1 605.1	1 329.4	1 702.5	48.9	5 086.0	89.3	14 047.8
2007								
March	3 518.1	1 802.9	387.5	1 544.6	6.3	2 872.2	^ 39.7	10 171.2
June	3 321.5	^ 2 160.5	1 415.2	2 219.2	7.7	2 703.2	^ 48.8	11 876.1
September	3 644.9	1 977.0	^ 1 109.5	^3 069.0	6.7	4 403.6	*75.8	14 286.5
December	3 921.0	1 537.5	^1057.4	^3 055.7	36.4	4 801.8	57.0	14 466.8
2008								
March	4 229.3	1 321.0	968.4	^ 2 556.0	42.1	5 437.2	^ 92.1	14 646.1
June	4 186.7	1 605.1	1 329.4	1 702.5	48.9	5 086.0	*89.3	14 047.8

should be used with caution

used with caution



			Electricity					
	Roads,	Bridges,	generation,	Water storage				
	highways	railways	transmission	and supply,				
	and	and	etc. and	sewerage and	Telecom-	Heavy	Recreation	
	subdivisions	harbours	pipelines	drainage	munications	industry	and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		VALUE	OF WORK (COMMENCE	D DURING	PERIOD		
2005-06	430.2	194.2	631.2	146.7	260.1	516.6	132.2	2 311.1
2006-07	561.5	183.1	785.8	104.9	263.1	1 311.9	145.2	3 355.6
2007-08	778.2	227.7	697.6	250.3	265.4	605.0	160.2	2 984.4
2007								
March	163.7	^ 30.3	212.5	^ 27.2	59.3	79.8	^ 34.2	607.0
June	158.9	47.6	^89.7	^ 24.7	63.2	^ 156.8	^ 49.1	590.0
September	189.9	142.7	^ 74.9	114.4	52.4	161.0	*44.2	779.4
December	^ 148.7	*31.3	235.2	24.9	73.5	167.1	*34.6	715.4
2008								
March	190.2	**20.8	78.0	**87.8	68.0	100.6	*29.2	^ 574.6
June	249.3	32.9	*309.6	*23.2	71.5	176.3	^ 52.2	^ 914.9
		VAL	UE OF WO	RK DONE D	URING PER	IOD		
2005-06	434.4	139.5	417.6	126.9	258.1	320.1	131.4	1 827.9
2006-07	518.0	213.7	643.4	110.4	262.2	668.6	141.9	2 558.3
2007-08	747.6	184.8	475.9	179.7	262.4	604.9	146.7	2 602.1
2007-00	141.0	104.0	413.3	175.7	202.4	004.5	140.7	2 002.1
March	126.1	41.9	197.9	^ 20.4	59.7	179.3	^ 29.8	655.2
June	164.2	56.5	174.2	28.8	63.3	186.2	^ 44.9	718.1
September	^ 145.4	39.9	111.5	^ 39.3	52.2	145.2	*27.1	560.7
December	^ 171.7	38.8	111.4	^ 37.2	72.9	159.9	*32.2	624.1
2008		00.0		02	. 2.0	200.0	02.2	V
March	^ 180.7	47.7	104.5	*52.6	68.1	150.4	*39.7	643.7
June	249.8	^ 58.3	148.5	^ 50.6	69.2	149.5	^ 47.7	773.6
• • • • • • • • • •	• • • • • • • • •	\	/ALUE OF \	WORK YET T	O BE DON	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
2005-06	39.1	86.0	411.8	32.9	6.5	199.7	7.5	783.4
2006-07	56.8	65.5	448.3	19.7	6.3	873.7	8.4	1 478.7
2007-08	150.1	124.5	192.0	19.3	40.9	812.4	26.4	1 365.5
2007	200.1	0	202.0	13.0	.5.5	J 1		_ ::3:0
March	67.6	69.9	540.4	16.2	6.3	914.6	6.1	1 621.1
June	^ 56.8	65.5	448.3	19.7	6.3	873.7	^ 8.4	1 478.7
September	^ 102.4	176.5	350.3	97.2	6.2	868.1	*11.2	1 611.8
December	72.6	176.1	420.7	102.8	6.7	830.4	*6.1	1 615.4
2008	. = . 2							
March	115.6	^ 161.0	388.7	101.6	8.1	788.9	10.7	1 574.6
June	^ 150.1	^ 124.5	192.0	^ 19.3	40.9	812.4	*26.4	1 365.5
	- · · · -							

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ACTIVITY, By type—Western Australia: Original

				Water storage and supply,	Electricity generation,	Bridges, railways	Roads, highways	
	Recreation	Heavy	Telecom-	sewerage and	transmission etc.	and	and	
Tota	and other	industry	munications	drainage	and pipelines	harbours	subdivisions	
\$r	\$m	\$m	\$m	\$m	\$m	\$m	\$m	Period
• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
		RIOD	D DURING PE	COMMENCE!	ALUE OF WORI	VA		
16 975.	335.5	11 254.8	519.1	298.3	1 345.1	1 890.1	1 332.2	2005–06
15 344.	426.1	7 010.6	566.8	362.0	2 709.5	2 229.6	2 039.9	2006-07
28 343.	646.5	21 858.9	418.8	520.8	1 490.5	1 477.1	1 930.7	2007-08
								2007
5 341.	*95.7	2 109.8	100.4	66.3	645.9	1 469.2	*854.6	March
2 074.	*99.3	^ 603.2	226.9	145.2	612.6	69.4	^ 317.5	June
13 489.	*144.3	12 321.9	85.5	*83.6	231.8	109.1	^ 513.3	September
3 955.	^ 100.3	2 721.5	130.3	*167.2	^ 351.4	70.3	^ 414.4	December
								2008
5 639.	*165.3	3 267.2	109.3	*133.2	616.7	846.8	^501.1	March
5 258.	^ 236.5	^ 3 548.3	93.6	^ 136.9	290.6	450.9	^ 501.9	June
			• • • • • • • • • •					
		D	URING PERIO	ORK DONE D	VALUE OF W			
11 490.	293.6	6 645.4	515.1	383.5	1 141.2	1 314.5	1 197.1	2005–06
16 227.	394.8	9 024.7	515.8	346.1	2 378.0	1 985.5	1 582.1	2006-07
19 559.	408.7	11 475.8	417.3	619.9	2 170.3	2 356.8	2 110.4	2007-08
								2007
4 084.	^ 100.1	2 224.6	98.8	^82.0	640.2	518.7	420.4	March
4 541.	^ 106.8	2 403.4	187.4	^ 84.9	698.5	613.1	447.3	June
4 849.	*80.4	2 920.4	85.5	^ 122.0	646.3	595.2	^ 399.9	September
4 854.	^ 79.0	2 840.4	130.5	^ 170.6	399.9	699.8	534.2	December
								2008
4 986.	^ 109.1	2 866.5	111.2	^ 140.2	706.3	533.8	^ 518.8	March
4 869.	^ 140.1	2 848.4	90.1	^ 187.1	417.8	528.0	^ 657.5	June
• • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •				• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
			O BE DONE	F WORK YET T				
11 608.	30.9	8 398.5	17.8	96.6	984.8	1 753.2	326.2	2005–06
12 752.	30.9	8 120.5	53.7	149.3	1 338.1	2 309.7	750.6	2006–07
24 201.	180.2	20 972.3	9.7	181.1	427.7	1 953.9	476.8	2007-08
								2007
14 743.	^67.1	9 417.6	15.5	^80.2	1 451.3	2 754.6	*957.4	March
12 752.	^ 30.9	8 120.5	53.7	149.3	1 338.1	2 309.7	750.6	June
22 200.	^89.9	18 354.6	36.3	**216.8	816.6	1 824.7	861.7	September
	126.9	18 553.9	8.2	^ 160.6	1 021.8	1 564.3	738.1	December
22 173.								2008
22 173. 23 210. 24 201.	112.6 180.2	19 757.9 20 972.3	4.5 9.7	*250.9 181.1	527.7 427.7	1 910.8 1 953.9	645.9 ^ 476.8	March June

[^] estimate has a relative standard error of 10% to less than 25% and should be used with caution

^{*} estimate has a relative standard error of 25% to 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use



	Roads, highways and subdivisions	Bridges, railways and harbours	Electricity generation, transmission etc. and pipelines	Water storage and supply, sewerage and drainage	Telecom- munications	Heavy industry	Recreation and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •		• • • • • • • • •				• • • • • • • •		• • • • • • • •
		VALUE O	F WORK C	OMMENCED	DURING	PERIOD		
2005-06	144.9	17.6	431.7	100.3	72.7	36.5	30.9	834.5
2006-07	185.1	24.4	239.8	99.7	129.6	51.7	35.6	766.0
2007-08	190.1	35.4	327.3	69.1	154.4	81.3	50.8	908.4
2007								
March	^ 42.4	^ 4.1	81.1	^ 37.6	58.9	*18.4	*7.5	250.0
June	^ 44.5	^ 8.6	55.5	*33.1	47.5	6.2	*12.5	207.8
September	^ 33.9	*7.2	^ 50.5	^ 15.6	31.0	17.4	*14.3	169.9
December	^ 48.7	*10.8	^ 40.2	^ 18.8	43.7	45.1	^ 8.8	216.1
2008								
March	^ 74.4	^ 10.3	^ 53.9	^ 20.8	38.1	7.6	^ 12.7	217.8
June	^ 33.0	^ 7.2	182.7	^ 13.9	41.5	11.2	15.0	304.5
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •
		VALU	IE OF WOR	K DONE DU	RING PER	IOD		
2005-06	154.4	14.3	471.9	74.7	71.5	35.4	31.9	854.1
2006-07	184.9	20.5	354.8	97.0	131.8	61.6	35.3	885.9
2007-08	181.1	37.2	253.0	74.2	155.9	93.2	42.5	837.2
2007								
March	^ 56.8	^ 3.9	103.7	^ 21.6	59.6	*19.2	^ 9.3	274.0
June	^ 58.1	^ 5.7	102.4	^ 39.5	49.0	21.6	^ 11.9	288.3
September	^ 27.7	*9.4	^51.0	^ 18.3	31.5	20.1	*4.5	162.5
December 2008	^ 48.2	*9.9	49.6	^ 18.6	44.2	22.3	*10.4	203.2
March	△ E 4 . 2	٨٥٥	A 62 A	^ 17.8	38.0	20.2	A 11 2	219.2
	^ 54.2	^ 5.6	^ 63.0 89.4	^ 17.8	38.0 42.3	29.3 21.5	^ 11.3	219.2 252.3
June	51.1	^ 12.2	09.4	19.0	42.3	21.5	16.2	252.3
• • • • • • • • • •		• • • • • • • • •				• • • • • • • •	• • • • • • • • •	• • • • • • • •
			ALUE OF W	ORK YET TO	D BE DONE			
2005–06	18.0	4.1	146.6	29.4	_	9.0	3.3	210.5
2006–07	28.5	7.1	48.5	24.7	4.6	17.8	6.9	138.1
2007–08	25.1	5.2	114.7	20.6	2.5	32.2	5.8	206.2
2007								
March	^ 31.5	^ 6.2	92.9	42.4	6.0	16.9	*6.5	202.4
June	^ 28.5	7.1	48.5	^ 24.7	4.6	17.8	**6.9	138.1
September	^ 36.8	^ 6.3	47.0	28.2	4.0	75.8	*17.1	215.3
December	^ 34.9	^ 9.1	36.6	26.8	3.6	80.4	*13.3	204.7
2008								
March	^ 42.3	10.5	^ 24.9	25.5	3.7	43.5	*16.1	166.5
June	25.1	^ 5.2	114.7	20.6	2.5	32.2	*5.8	206.2

and should be used with caution

estimate has a relative standard error of 25% to 50% and should — nil or rounded to zero (including null cells) be used with caution

estimate has a relative standard error of 10% to less than 25% ** estimate has a relative standard error greater than 50% and is considered too unreliable for general use



ACTIVITY, By type—Northern Territory: Original

Total	Recreation and other	Heavy industry	Telecom- munications	Water storage and supply, sewerage and drainage	Electricity generation, transmission etc. and pipelines	Bridges, railways and harbours	Roads, highways and subdivisions	
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	Period
						• • • • • • • • •		
		RIOD	D DURING PER	K COMMENCE	ALUE OF WOR	V		
384.0	29.7	105.8	86.6	21.6	41.3	11.3	87.7	2005–06
1 363.9	38.8	1 018.2	89.0	62.7	12.1	29.4	113.8	2006-07
2 145.4	62.7	1 314.7	140.1	30.0	272.5	161.1	164.3	2007-08
								2007
118.2	*11.6	50.3	22.7	*6.3	^ 2.5	*9.3	15.5	March
152.6	10.5	49.3	31.4	*17.8	7.1	*7.5	29.0	June
247.8	12.3	^ 108.6	30.1	7.9	7.5	*7.9	73.4	September
169.6	^ 14.3	^ 60.7	39.9	**8.3	12.1	*2.0	^ 32.5	December
								2008
*1 101.7	^ 15.3	*634.9	35.4	9.9	**234.8	**143.3	^ 28.1	March
626.3	^ 20.8	510.5	34.6	3.9	18.1	**7.9	30.4	June
				• • • • • • • • • •				
)	URING PERIOD	VORK DONE D	VALUE OF V			
1 876.1	30.4	1 562.6	85.2	21.0	30.1	51.2	95.6	2005-06
1 698.3	49.7	1 307.5	89.8	62.6	12.9	55.8	120.0	2006-07
1 279.5	56.0	748.1	139.6	67.8	71.5	59.9	136.6	2007-08
								2007
394.6	^ 11.1	316.6	22.7	^ 9.4	^ 2.7	^ 12.4	19.8	March
330.4	10.4	218.9	31.4	^ 17.3	7.4	^ 14.8	^ 30.3	June
305.7	13.1	175.8	30.1	24.4	7.5	^ 10.3	^ 44.5	September
226.3	^ 13.6	96.8	39.5	^ 16.9	14.6	*7.9	^ 37.0	December
								2008
^ 295.3	^ 15.2	^ 164.5	35.5	**23.0	*9.5	**21.7	^ 25.9	March
452.2	14.1	311.0	34.6	3.4	*39.9	*20.0	29.2	June
• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
			TO BE DONE	F WORK YET	VALUE O			
413.6	0.9	329.4	1.4	2.1	15.7	59.8	4.3	2005-06
318.3	0.2	248.4	0.1	30.9	2.9	31.4	4.4	2006-07
1 738.8	6.6	1 022.6	_	11.7	153.2	55.0	489.6	2007-08
								2007
354.8	*0.8	262.6	_	41.6	2.0	41.2	6.6	March
318.3	*0.2	248.4	0.1	30.9	2.9	31.4	4.4	June
250.2	**0.6	172.6	_	15.0	1.8	26.3	33.9	September
200.1	3.4	120.0	0.6	14.1	9.1	21.6	31.3	December
								2008
^ 1 274.4	1.5	^ 884.5	0.1	*18.4	**223.5	**121.3	25.1	March
^ 1 738.8	**6.6	^ 1 022.6		11.7	**153.2	*55.0	**489.6	June

estimate has a relative standard error of 10% to less than 25% and should be used with caution

estimate has a relative standard error of 25% to 50% and should be used with caution

^{**} estimate has a relative standard error greater than 50% and is considered too unreliable for general use

nil or rounded to zero (including null cells)



			Electricity					
	Roads,	Bridges,	generation,	Water storage				
	highways	railways	transmission	and supply,				
	and	and	etc. and	sewerage and	Telecom-	Heavy	Recreation	
	subdivisions	harbours	pipelines	drainage	munications	industry	and other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		VALUE	OF WORK	COMMENCE	D DURING P	ERIOD		
2005-06	124.4	14.5	41.3	25.4	112.2	1.5	25.6	344.9
2006-07	38.7	47.8	39.1	26.5	104.8	3.4	17.4	277.8
2007-08	78.7	16.1	89.6	101.8	65.5	0.7	48.9	401.2
2007								
March	^ 2.8	3.9	5.5	3.0	32.5	_	*3.4	51.1
June	^ 12.0	3.7	12.3	4.6	20.5	_	*8.2	61.4
September	20.2	4.6	25.8	16.4	14.0	0.3	*9.5	90.6
December	^ 5.9	3.7	9.3	29.3	16.0	_	**9.0	73.2
2008								
March	16.1	4.0	**22.7	30.9	19.6	0.2	*15.8	^ 109.3
June	^ 36.5	3.8	**31.8	25.1	15.9	0.2	*14.7	^ 128.0
• • • • • • • • • • •	• • • • • • • • • •				UDINO DEDI		• • • • • • • • • • •	• • • • • • • • •
		VAL	LUE OF WO	RK DONE D	URING PERI	סט		
2005-06	57.0	13.1	38.8	25.8	110.7	1.2	23.0	269.6
2006-07	76.4	25.0	38.9	26.6	104.7	3.2	16.0	290.9
2007-08	77.7	23.1	66.6	91.3	66.0	0.4	44.5	369.8
2007								
March	17.4	5.7	5.5	3.0	32.5	_	*3.3	67.4
June	17.1	6.7	12.3	4.7	20.4	_	*6.8	68.1
September	24.2	10.0	25.8	15.6	14.1	0.3	*8.8	98.9
December	8.9	5.1	9.3	29.2	16.2	_	*11.3	80.0
2008								
March	15.0	4.2	*14.0	27.3	20.0	0.1	*12.7	93.4
June	^ 29.5	3.8	*17.5	19.2	15.6	0.1	**11.7	^ 97.5
					• • • • • • • • • •			• • • • • • • •
		,	VALUE OF	WORK YET T	O BE DONE			
2005-06	66.4	_	1.8	0.2	_	0.1	1.5	70.0
2006-07	11.1	4.0	_	0.3	0.1	_	1.2	16.7
2007-08	16.3	_	1.8	7.3	1.9	0.1	5.5	33.0
2007								
March	16.9	10.7	_	0.1	_	_	_	27.8
June	11.1	4.0	_	*0.3	0.1	_	**1.2	16.7
September	7.9	8.0	_	**0.7	1.1	_	**1.3	19.0
December	^ 6.6	0.4	_	0.7	1.0	_	**1.5	^ 10.1
2008								
March	8.6	0.2	0.3	6.6	1.6	0.1	**2.4	19.8
June	16.3	_	1.8	7.3	1.9	0.1	^ 5.5	33.0

should be used with caution should be used with caution considered too unreliable for general use estimate has a relative standard error of 25% to 50% and should be — nil or rounded to zero (including null cells)

used with caution

estimate has a relative standard error of 10% to less than 25% and
** estimate has a relative standard error greater than 50% and is should be used with caution considered too unreliable for general use

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • •	• • • • • • •			• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •
	BY	THE PRI	VATE SE	CTOR FO	OR THE P	RIVATE	SECTOR		
2005–06	4 219.6	5 248.0	4 791.4	870.8	9 428.4	287.3	1 684.6	121.7	26 651.8
2006–07	4 623.6	5 123.4	6 701.9	1 619.6	13 671.6	431.4	1 582.1	157.7	33 911.2
2007-08	5 514.4	5 084.1	8 072.4	1 750.8	16 705.9	448.1	1 136.9	259.1	38 971.6
2007	4 000 0	4 4 5 4 0	4 00 4 4	400.0	2 440 0	420.0	200.0	44 =	0.500.0
March	1 286.8	1 151.2	1 624.4	483.9	3 418.0	138.0	382.2	44.5	8 528.9
June	1 515.9	1 472.8	2 001.1	469.7	3 904.2	162.4	301.9	45.8	9 873.8
September	1 059.6	1 237.1	1 663.8	390.7	4 337.8	90.3	267.3	58.4	9 105.0
December 2008	1 275.3	1 313.6	1 982.5	442.4	4 213.2	109.5	186.3	56.2	9 578.9
March	1 449.6	1 273.4	1 908.5	450.2	4 045.2	119.4	^ 264.9	71.3	9 582.5
June	1 729.9	1 260.0	2 517.5	467.5	4 109.6	128.9	418.5	^ 73.3	10 705.2
	В	THE PR	IVATE SE	CTOR F	OR THE F	PUBLIC	SECTOR		
2005-06	2 310.2	1 127.6	1 246.2	459.2	1 002.4	136.0	109.0	89.8	6 480.4
2006-07	2 039.8	1 470.3	2 211.9	388.7	933.9	136.5	75.0	108.2	7 364.3
2007-08	2 464.3	1 639.5	4 854.1	362.5	1 165.7	132.7	124.6	110.7	10 854.1
2007									
March	471.3	^ 481.9	672.9	83.8	214.9	41.8	^ 10.1	22.9	1 999.7
June	515.5	355.7	751.9	108.2	233.2	37.9	24.2	22.3	2 048.9
September	408.2	^ 400.6	1 068.8	71.4	^ 238.9	24.3	34.9	40.5	2 287.6
December	619.4	365.1	1 160.2	82.4	^ 325.4	^ 32.6	^ 35.6	23.9	2 644.7
2008									
March	676.3	412.2	1 318.3	^ 98.7	271.2	^ 31.5	*26.3	22.1	2 856.6
June	760.4	^ 461.6	1 306.8	^ 110.0	^ 330.2	^ 44.2	^ 27.7	24.2	3 065.2
• • • • • • • • • •	• • • • • •	• • • • • • • •			• • • • • • •				
		Т	OTAL BY	THE PR	IVATE SE	CTOR			
2005-06	6 529.8	6 375.6	6 037.5	1 329.9	10 430.8	423.3	1 793.6	211.6	33 132.1
2006-07	6 663.3	6 593.8	8 913.7	2 008.2	14 605.5	567.9	1 657.1	265.9	41 275.5
2007-08	7 978.8	6 723.6	12 926.5	2 113.3	17 871.6	580.8	1 261.5	369.8	49 825.7
2007									
March	1 758.1	1 633.1	2 297.3	567.7	3 632.9	179.8	392.3	67.4	10 528.6
June	2 031.4	1 828.6	2 753.0	577.9	4 137.4	200.3	326.1	68.1	11 922.7
September	1 467.8	1 637.7	2 732.6	462.2	4 576.7	114.6	302.2	98.9	11 392.6
December	1 894.7	1 678.7	3 142.7	524.8	4 538.7	142.2	221.9	80.0	12 223.7
2008									
March	2 125.9	1 685.6	3 226.8	548.9	4 316.4	150.9	^ 291.2	93.4	12 439.0
June	2 490.3	1 721.6	3 824.3	577.5	4 439.8	173.2	446.2	^ 97.5	13 770.5

estimate has a relative standard error of 10% to less than 25% and should be used with caution * estimate has a relative standard error of 25% to 50% and should be used with caution



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •		OTAL B	Y COMM	0 N W F A I	TH GOV	FRNMFN	 J T	• • • • •	• • • • • • •
2005 00								50.4	
2005-06	1 094.4	743.3	781.6	184.5	434.9	68.0 22.6	72.0	58.1	3 436.8
2006–07 2007–08	458.4	287.8	286.4 1.3	97.9	184.8 0.3	0.5	28.8	25.0	1 391.8 2.1
2007-08	_	_	1.3	_	0.3	0.5	_	_	2.1
March	_	_	_	_	_	_	_	_	_
June									
September	_	_	0.4	_	0.1	_	_	_	0.5
December	_	_	0.7	_	_	0.2	_	_	0.9
2008									
March	_	_	0.1	_	0.2	0.2	_	_	0.5
June	_	_	0.1	_	_	0.1	_	_	0.2
	тот	AL BY S	TATE AN	D TERR	ITORY G	OVERNI	ИENT	••••	•
2005-06	2 179.6	113.9	1 936.4	195.3	295.0	291.0	_	_	5 011.3
2006-07	2 624.3	74.1	2 500.5	284.0	978.9	204.9	_	_	6 666.7
2007-08	3 210.8	315.0	2 256.0	314.2	1 314.5	169.3	_	_	7 579.7
2007									
March	724.0	22.2	565.5	39.7	323.6	75.7	_	_	1 750.6
June	826.7	25.7	650.0	101.0	256.3	47.0	_	_	1 906.7
September	640.9	11.5	576.2	72.7	203.5	35.2	_	_	1 540.0
December	761.0	11.7	607.8	54.2	222.7	38.9	_	_	1 696.3
2008									
March	724.0	190.7	458.4	59.6	584.4	41.7	_	_	2 058.8
June	1 084.9	101.1	613.6	127.7	303.8	53.4	_	_	2 284.5
• • • • • • • • • •	• • • • • • •						• • • • •	• • • • •	
		BY LOC	CAL GOVI	ERNMEN	IT AUTH	ORITIES			
2005-06	719.8	173.2	922.6	118.2	329.6	71.8	10.5	_	2 345.6
2006-07	1 079.1	260.9	1 246.1	168.2	457.9	90.5	12.4	_	3 315.0
2007-08	1 137.3	300.7	1 623.6	174.6	372.9	86.6	18.0	_	3 713.7
2007									
March	274.6	70.0	^310.3	^ 47.8	^ 128.3	^ 18.5	2.3	_	851.9
June	^ 310.9	89.6	368.7	39.1	^ 147.7	*41.0	^ 4.3	_	1 001.4
September	^ 218.0	45.8	^ 344.7	25.9	^ 69.5	^ 12.7	^ 3.5	_	720.1
December	281.8	70.1	^ 413.9	^ 45.0	^ 92.9	^ 22.0	4.4	_	930.1
2008	A 000 0	CO 4	A 400 F	A 2F 0	05.0	A 00 4	A 4 0		050.0
March	^ 298.0	68.4	^ 436.5	^ 35.2	85.0	^ 26.4	^ 4.2	_	953.6
June	^ 339.5	116.4	^ 428.6	^ 68.4	125.4	25.6	^ 6.0	_	1 109.9
• • • • • • • • • •	• • • • • • •		TAL BY T				• • • • •	• • • • •	• • • • • • •
2005-06	3 993.8	1 030.4	3 640.6	498.0	1 059.5	430.8	82.4	58.1	10 793.7
2006-07	4 161.8	622.8	4 033.0	550.0	1 621.6	318.0	41.2	25.0	11 373.4
2007-08	4 348.1	615.6	3 880.9	488.8	1 687.6	256.4	18.0	_	11 295.5
2007 March	000.0	00.4	07E C	^ 87.5	4E4 O	04.0	0.0		2 602 5
March June	998.6 1 137.6	92.1 115.3	875.8 1 018.6	140.1	451.9 404.0	94.2 ^ 88.0	2.3 ^ 4.3	_	2 602.5 2 908.1
September	858.9	57.4	921.3	98.5	273.1	47.9	^ 3.5	_	2 260.6
December	1 042.8	81.8	1 022.4	99.3	315.6	61.1	4.4		2 627.4
2008	1 072.0	51.0	1 022.7	55.5	010.0	51.1	7.7		_ 521.7
March	1 022.0	259.1	894.9	94.8	669.6	68.3	^ 4.2	_	3 012.9
June	1 424.4	217.4	1 042.3	196.2	429.2	79.1	^ 6.0	_	3 394.6
-									
• • • • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •	• • • • • • • •		• • • • • •	• • • • •	• • • • • • • •

than 25% and should be used with caution

and should be used with caution

nil or rounded to zero (including null cells)

estimate has a relative standard error of 10% to less (a) Includes construction work done by public sector than 25% and should be used with caution organisations with their own workforce only. All work estimate has a relative standard error of 25% to 50% contracted out by public sector organisations to the private sector appears in 'By private for public sector' totals.



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	BY	THE PR	IVATE SE	CTOR FO	OR THE F	PUBLIC	SECTOR	• • • • •	• • • • • • • •
	2.				, , , , , , , , , , , , , , , , , , ,	022.0	020.0		
2005–06	2 310.2	1 127.6	1 246.2	459.2	1 002.4	136.0	109.0	89.8	6 480.4
2006–07	2 039.8	1 470.3	2 211.9	388.7	933.9	136.5	75.0	108.2	7 364.3
2007-08	2 464.3	1 639.5	4 854.1	362.5	1 165.7	132.7	124.6	110.7	10 854.1
2007	474.0	A 101 A	070.0	00.0	0440	44.0	0.40.4	00.0	4 000 =
March	471.3	^ 481.9	672.9	83.8	214.9	41.8	^ 10.1	22.9	1 999.7
June	515.5	355.7	751.9	108.2	233.2	37.9	24.2	22.3	2 048.9
September	408.2	^ 400.6	1 068.8	71.4	^ 238.9	24.3	34.9	40.5	2 287.6
December 2008	619.4	365.1	1 160.2	82.4	^ 325.4	^ 32.6	^ 35.6	23.9	2 644.7
March	676.3	412.2	1 318.3	^ 98.7	271.2	^ 31.5	*26.3	22.1	2 856.6
June	760.4	^ 461.6	1 306.8	^ 110.0	^ 330.2	^ 44.2	^ 27.7	24.2	3 065.2
		T	OTAL BY	THE PU	BLIC SE	CTOR			
2005-06	3 993.8	1 030.4	3 640.6	498.0	1 059.5	430.8	82.4	58.1	10 793.7
2006-07	4 161.8	622.8	4 033.0	550.0	1 621.6	318.0	41.2	25.0	11 373.4
2007–08 2007	4 348.1	615.6	3 880.9	488.8	1 687.6	256.4	18.0	_	11 295.5
March	998.6	92.1	875.8	^87.5	451.9	94.2	2.3	_	2 602.5
June	1 137.6	115.3	1 018.6	140.1	404.0	^ 88.0	^ 4.3	_	2 908.1
September	858.9	57.4	921.3	98.5	273.1	47.9	^ 3.5	_	2 260.6
December	1 042.8	81.8	1 022.4	99.3	315.6	61.1	4.4	_	2 627.4
2008									
March	1 022.0	259.1	894.9	94.8	669.6	68.3	^ 4.2	_	3 012.9
June	1 424.4	217.4	1 042.3	196.2	429.2	79.1	^ 6.0	_	3 394.6
			• • • • • • •						
		T	OTAL FOR	THE PL	JBLIC SE	CTOR			
2005-06	6 304.0	2 158.0	4 886.8	957.2	2 061.9	566.9	191.5	147.9	17 274.1
2006-07	6 201.5	2 093.1	6 244.9	938.7	2 555.5	454.6	116.2	133.3	18 737.7
2007-08	6 812.4	2 255.2	8 735.0	851.3	2 853.3	389.1	142.6	110.7	22 149.6
2007									
March	1 469.9	574.0	1 548.7	171.3	666.8	136.0	12.4	22.9	4 602.1
June	1 653.1	471.0	1 770.5	248.4	637.2	125.9	28.5	22.3	4 956.9
September	1 267.1	458.0	1 990.1	169.9	512.0	72.2	38.3	40.5	4 548.2
December	1 662.2	446.9	2 182.6	181.7	641.1	93.7	^ 40.1	23.9	5 272.1
2008									
March	1 698.3	671.3	2 213.2	193.5	940.8	99.8	*30.5	22.1	5 869.4
June	2 184.7	679.1	2 349.1	306.2	759.5	123.4	^ 33.7	24.2	6 459.9

nil or rounded to zero (including null cells)

estimate has a relative standard error of 10% to less
than 25% and should be used with caution

(a) Excludes construction work done for the public sector where the asset will be owned by the private sector on tnan 25% and should be used with caution where the asset will be owned by the private sector on estimate has a relative standard error of 25% to 50% completion of the project. See paragraph 10 of the and should be used with caution



BY THE PRIVATE SECTOR

	For the private sector	For the public sector	Total	By the public sector	Total for the public sector(a)	Total
	%	%	"	%	% Sector(a)	rotar %
	70					70
VALUE OF	WORK				• • • • • • • •	• • • • • •
Roads, highways and subdivisions	15.2	5.9	8.0	3.9	4.0	6.2
Bridges	8.9	31.8	30.5	9.5	27.7	26.7
Railways	0.6	0.2	0.3	_	0.1	0.2
Harbours	5.2	37.6	9.9		4.4	3.5
Water storage and supply	15.0 22.3	22.8 9.6	15.9 11.4	57.9 59.6	29.9 24.8	23.8 19.5
Sewerage and drainage Electricity generation, transmission and distribution	3.1	32.8	4.8	J9.0 —	1.7	2.2
Pipelines	44.9	12.1	44.5	2.2	5.9	44.1
Recreation	13.6	33.5	13.0	7.5	14.8	11.4
Telecommunications	0.5	59.8	0.6	_	56.2	0.6
Oil, gas, coal and other minerals	1.9	10.5	1.9	_	0.9	1.9
Other heavy industry	68.3	_	68.3	0.8	0.8	67.9
Other	26.9	28.8	25.8	7.4	27.3	25.7
Total	4.6	5.0	3.8	7.4	4.6	3.4
VALUE	OF WO		NE	• • • • • • • •	• • • • • • •	• • • • • •
Roads, highways and subdivisions	7.0	4.6	4.6	2.8	2.8	3.4
Bridges	11.3	5.2	5.0	25.8	5.7	5.6
Railways	0.2	1.7	0.7	_	0.6	0.4
Harbours	3.9	15.3	4.7	1.9	7.5	3.9
Water storage and supply	15.0	5.9	5.4	16.0	5.8	5.4
Sewerage and drainage	17.0	14.8	14.2	18.8	11.8	11.4
Electricity generation, transmission and distribution	1.9	9.5	2.1	_	0.6	1.1
Pipelines Recreation	16.7 10.8	11.1 25.8	16.4 10.6	2.6 2.4	5.9 5.7	16.1 7.2
Telecommunications	0.3	40.1	0.3		31.3	0.3
Oil, gas, coal and other minerals	1.1	32.8	1.1	_	0.9	1.1
Other heavy industry	6.4	_	6.4	0.7	0.7	6.3
Other	12.6	32.0	14.3	_	29.5	14.1
Total	1.3	3.4	1.5	2.4	2.0	1.3
VALUE OF W	ORK YE			• • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •
Roads, highways and subdivisions	12.5	4.3	5.2	30.9	6.8	6.1
Bridges	22.2	4.3 4.9	5.2 4.9	18.4	4.7	4.7
Railways	0.1	0.3	0.1	_	0.2	0.1
Harbours	3.9	0.3	2.3	0.3	0.2	1.3
Water storage and supply	15.1	2.0	2.1	12.5	2.8	2.7
Sewerage and drainage	49.6	17.5	23.8	11.4	13.8	19.5
Electricity generation, transmission and distribution	3.7	21.7	3.7	_	2.9	3.0
Pipelines	34.1	70.8	34.1	_	21.3	34.0
Recreation	28.7	42.5	26.6	5.2	5.2	7.5
Telecommunications Oil, gas, coal and other minerals	0.3	_	0.3	_	_	0.3
Other heavy industry	0.4 34.4	_	0.4 34.4	32.3	32.3	0.4 34.4
Other	9.9	29.5	10.2	J2.J	27.8	10.2
Total	1.2	2.7	1.2	8.5	3.1	1.3

nil or rounded to zero (including null cells)

⁽a) Includes work done by the private sector for the public sector and work done by the public sector.



RELATIVE STANDARD ERRORS, States and territories—By type of work

	Roads, highways and subdivisions %	Bridges, railways and harbours %	Electricity generation, transmission etc. and pipelines %	Water storage and supply, sewerage and drainage %	Telecom- munications %	Heavy industry %	Recreation and other %	Total %
			VALU	JE OF WORK	COMMENCED			
NSW	3.0	0.4	1.7	19.5	_	7.5	20.1	1.9
Vic.	11.6	55.3	2.9	15.3	_	2.6	44.2	6.2
Qld	16.6	4.3	5.7	38.5	_	14.1	24.4	7.8
SA	7.7	4.0	44.8	29.0	8.7	0.6	23.4	15.5
WA	18.1	4.3	2.5	22.9	3.2	11.9	11.6	8.5
Tas.	13.3	26.0	0.1	16.8	5.6	0.2	6.7	1.9
NT	8.7	51.6	_	_	_	3.3	24.7	2.9
ACT	12.5	_	68.7	0.4	1.2	_	30.9	17.8
Total	6.2	3.2	4.7	20.4	0.6	7.9	12.5	3.4
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			`	VALUE OF WOI	RK DONE			
NSW	4.2	3.2	2.5	9.4	_	2.8	12.9	2.0
Vic.	9.1	8.3	1.6	15.1	_	1.4	14.5	3.5
Qld	5.9	2.4	2.1	10.2	_	3.3	19.0	2.7
SA	8.7	11.2	3.9	17.2	3.9	2.1	23.6	4.3
WA	12.2	2.7	0.7	13.4	2.5	0.9	13.2	2.5
Tas.	10.9	12.5	0.2	10.4	5.5	0.1	6.4	2.6
NT	9.4	30.6	48.9	_	_	9.2	9.6	7.8
ACT	15.7	_	28.5	0.6	1.2	_	91.6	13.1
Total	3.4	1.8	1.3	6.6	0.3	1.1	6.8	1.3
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			VALUE	OF WORK YE	T TO BE DON	E		
NSW	2.1	0.8	9.6	8.0	_	2.3	9.6	2.6
Vic.	6.1	3.7	1.3	5.6	_	_	22.9	1.9
Qld	8.5	3.0	4.3	9.1	0.1	1.1	26.0	2.9
SA	16.6	13.7	0.1	17.3	0.8	0.2	38.0	2.4
WA	17.7	0.2	1.7	7.2	4.9	1.1	5.7	1.0
Tas.	13.7	22.7	0.5	6.9	_	0.1	30.8	2.2
NT	67.2	42.5	84.3	_	_	10.8	63.3	21.6
ACT	_	_	_	_	_	_	11.1	1.9
Total	6.1	1.2	4.1	7.0	0.3	0.9	6.4	1.3

nil or rounded to zero (including null cells)

EXPLANATORY NOTES

INTRODUCTION

- **1** This publication contains estimates of engineering construction activity in Australia by both public and private sector organisations. The estimates were compiled from the Engineering Construction Survey (ECS).
- **2** These estimates together with results from the Australian Bureau of Statistics (ABS) Building Activity Survey provide a complete quarterly picture of building and construction activity in Australia.

SCOPE AND COVERAGE

- **3** The ECS aims to measure the value of all engineering construction work undertaken in Australia. This value excludes the cost of land and repair and maintenance activity, as well as the value of any transfers of existing assets, the value of installed machinery and equipment not integral to the structure and the expenses for relocation of utility services. However, a contract for the installation of machinery and equipment which is an integral part of a construction project is included.
- **4** Where projects include elements of both building and engineering construction (for example, electricity generation, heavy industrial plant) every effort is taken to exclude the building component from these statistics.
- **5** From the September quarter 2002, engineering construction activity in the External Territories of Australia is included in these statistics. Jervis Bay is included in New South Wales, while Christmas Island and Cocos (Keeling) Islands are included in Western Australia.

STATISTICAL UNIT

- **6** In the Engineering Construction Survey, the statistical unit used to represent businesses, and for which statistics are reported, is the Australian Business Number (ABN) unit, in most cases. The ABN unit is the business unit which has registered for an ABN, and thus appears on the Australian Taxation Office (ATO) administered Australian Business Register. This unit is suitable for ABS statistical needs when the business is simple in structure. For more significant and diverse businesses where the ABN unit is not suitable for ABS statistical needs, the statistical unit used is the Type of Activity Unit (TAU). A TAU is comprised of one or more business entities, sub-entities or branches of a business entity within an Enterprise Group that can report production and employment data for similar economic activities. When a minimum set of data items is available, a TAU is created which covers all the operations within an industry subdivision (and the TAU is classified to the relevant subdivision of the Australian and New Zealand Standard Industrial Classification (ANZSIC)). Where a business cannot supply adequate data for each industry, a TAU is formed which contains activity in more than one industry subdivision and the TAU is classified to the predominant ANZSIC subdivision.
- **7** Further details about the ABS economic statistical units used in this survey, and in other ABS economic surveys (both sample surveys and censuses), can be found in Chapter 2 of the *Standard Economic Sector Classifications of Australia (SESCA) 2002* (cat. no. 1218.0).

RELATIONSHIP WITH NATIONAL ACCOUNTS

8 Data on the value of work done on the construction of new residential buildings, alterations and additions to residential buildings, private sector non-residential buildings (from *Building Activity, Australia* (cat. no. 8752.0)) and the value of engineering construction activity (from the Engineering Construction Survey) are the major source data which are used to compile the national accounts estimates for private gross fixed capital formation on dwellings, and other buildings and structures. However, there are some adjustments to the survey data which are made in the process of compiling these national account series. Allowances are made for the value of building activity which is out of scope of the Building Activity Survey and the Engineering Construction Survey. Such activity includes work done on projects which fall below the size cut-offs used for the Building Activity Survey and also the value of work done which is undertaken

EXPLANATORY NOTES continued

without obtaining a building permit, either because such a permit is not required or because the requisite permit is not obtained. The national accounts estimates also make allowances for purchases (less sales) of buildings and other structures from (to) the public sector.

SAMPLE REVISION

9 The survey frames and samples are revised each quarter to ensure that they remain representative of the survey population. The timing for creating each quarter's survey frame is consistent with that of other ABS surveys. This provides for greater consistency when comparing data across surveys.

CLASSIFICATION

- **10** *Ownership*. Projects are classified as *private sector* or *public sector* according to the expected ownership of the project at the time of completion. When a project is undertaken as a Private Public Partnership (PPP), or other similar arrangement, these projects will be classified according to the expected ownership of the asset at the time of completion. Projects undertaken as PPP's may be classified as private sector although ownership of the asset could eventually reside with the public sector.
- **11** *Sector.* The *public sector* includes Commonwealth Departments and Authorities, State Departments and Authorities, Local Government Authorities, Water, Sewerage and Electricity Authorities and government owned businesses and Statutory Authorities. All remaining organisations are classified as *private sector*. This publication contains separate estimates for the private sector and:

Commonwealth Government State and Territory Government Local Government.

shown in tables 24 and 25.

- **12** *Type of construction.* A project is classified to a category of construction without regard to end use. For example, a project involving coal handling equipment at an electricity generating plant is included under 'Heavy industry Oil, gas, coal and other minerals' and not under 'Electricity generation, transmission and distribution'. Where a project involves more than one category of construction the project is included under the category which accounts for the major part of the contract in terms of value.
- 13 Since the estimates for private sector and public sector organisations are based on a sample of organisations they are subject to sampling error; that is, they may differ from the figures that would have been obtained if information for all organisations for the relevant period had been included in the survey. A measure of the likely difference is given by the relative standard error (RSE) of each estimate. There are about 2 chances in 3 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 19 chances in 20 that
- **14** An example of the use of RSEs is as follows. If the total value of work done during the quarter is \$2,500m and the associated RSE is 0.5% then there are about 2 chances in 3 that the value which would have been obtained if there had been a complete collection would have been within the range \$2,488m to \$2,513m and about 19 chances in 20 that the value would have been within the range \$2,475m to \$2,525m.

the difference will be less than 2 standard errors. Approximate RSEs of the estimates are

annotated with the symbol '^'. These estimates should be used with caution as they are subject to sampling variability too high for some purposes. Estimates with an RSE between 25% and 50% are annotated with the symbol '*', indicating that the estimate should be used with caution as it is subject to sampling variability too high for most practical purposes. Estimates with an RSE greater than 50% are annotated with the symbol '**' indicating that the sampling variability causes the estimates to be considered too unreliable for general use.

RELIABILITY OF THE ESTIMATES

EXPLANATORY NOTES continued

RELIABILITY OF THE ESTIMATES continued

- 16 The imprecision due to sampling variability, which is measured by the RSE, should not be confused with inaccuracies that may occur because of inadequacies in the source of information, imperfections in reporting by respondents, and errors made in the coding and processing of data. Inaccuracies of this kind are referred to as non-sampling error, and may occur in any enumeration whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by the careful design of questionnaires, efforts to obtain responses for all selected organisations, and efficient operating procedures.
- 17 Caution is advised in respect of the value of work commenced (and consequently, the value of work yet to be done) reported by the public sector. It is known that data reported for value of work commenced are a combination of the following: annual works budget estimates which are reported as commencements in the September quarter (and in some cases may subsequently be undertaken by the private sector); genuine commencements as defined in the Glossary, and reported quarterly; commencements being reported as equal to the value of work done for the quarter; commencements of major stages in the case of long-term projects.

SEASONAL ADJUSTMENT

- **18** Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Particular care should therefore be taken in interpreting individual quarter to quarter movements.
- **19** From the June quarter 2003, the seasonally adjusted estimates are produced by the concurrent seasonal adjustment method which takes account of the latest available original estimates. The concurrent method improves the estimation of seasonal factors and, therefore, the seasonally adjusted and trend estimates for the current and previous quarters.
- 20 The revision properties of the seasonally adjusted and trend estimates have been improved by the use of autoregressive integrated moving average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The ARIMA model is assessed as part of the annual reanalysis. For more information on the details of ARIMA modelling see feature article: *Use of ARIMA modelling to reduce revisions* in the October 2004 issue of Australian Economic Indicators (cat. no. 1350.0).
- **21** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for the December quarter.
- **22** Seasonally adjusted series can be smoothed to reduce the impact of the irregular component in the adjusted series. This smoothed seasonally adjusted series is called a trend estimate.
- **23** 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 weights of the standard 7-term Henderson moving average, the weights employed here have been tailored to suit the particular characteristics of individual series.
- **24** While the smoothing technique described in paragraphs 21 and 22 enables trend estimates to be produced for recent quarters, 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 *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6540.

TREND ESTIMATES

EXPLANATORY NOTES continued

CHAIN VOLUME MEASURES

- **25** Chain volume estimates of the value of work done are presented in original, seasonally adjusted and trend terms in tables 1, 2, 3 and 4.
- 26 While current price estimates of value of work done reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The direct impact of the Goods and Service Tax is a price change, and hence is removed from chain volume estimates. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and new other building components, and the new engineering construction component, of the national accounts aggregate 'Gross fixed capital formation'.
- 27 The chain volume measures of work done appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year is updated annually in the September quarter publication. Each year's data in the value of work done series are based on the prices of the previous year, except for the quarters of the latest incomplete year which are based upon the current reference year. Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series. Further information on the nature and concepts of chain volume measures is contained in the ABS Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts (cat. no. 5248.0).
- **28** The factors used to seasonally adjust the chain volume measures are identical to those used to adjust the corresponding current price series.

ACKNOWLEDGMENT

29 ABS publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the *Census and Statistics Act 1905*.

RELATED PRODUCTS

30 Users may also wish to refer to the following publications:
 Building Activity, Australia cat. no. 8752.0
 Building Approvals, Australia cat. no. 8731.0
 Construction Work Done, Australia, Preliminary cat. no. 8755.0
 Dwelling Unit Commencements, Australia, Preliminary cat. no. 8750.0.

ABS DATA AVAILABLE ON REQUEST

31 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

APPENDIX LIST OF ELECTRONIC TABLES

ELECTRONIC TABLES

The following tables are available electronically via the ABS web site. Not all series in the table go back to the earliest start date.

ENGINEERING CONSTRUCTION ACTIVITY

	Publication table no.	Electronic table no.	Start date
Value of work done, chain volume measures	1	1	September 1984
Value of work done, chain volume measures, change from previous period	2	n.a.	
Value of work done, states and territories, chain volume measures	3	2	September 1986
Value of work done, states and territories, chain volume measures, change from previous period	4	n.a.	
Value of work done	5	3	September 1986
Value of work done, change from previous period	6	n.a.	
Value of work done, states and territories	7	4	September 1986
Value of work done, states and territories, change from previous period	8	n.a.	
Activity, states and territories	9	5	September 1986
Activity, states and territories, change from previous period	10	n.a.	
Activity, by type, Australia, original	11	6	September 1986
Work commenced by the private sector, by type, original	12	7	September 1986
Work done by the private sector, by type, original	13	8	September 1986
Work yet to be done by the private sector, by type, original	14	9	September 1986
Activity by the public sector, by type, original	15	10	September 1986
Activity for the public sector, by type, original	16	11	September 1986
Value of work commenced, by type and sector, New South Wales, original	17	12	September 1986
Value of work done, by type and sector, New South Wales, original	17	13	September 1986
Value of work yet to be done, by type and sector, New South Wales, original	17	14	September 1986
Value of work commenced, by type and sector, Victoria, original	18	15	September 1986
Value of work done, by type and sector, Victoria, original	18	16	September 1986
Value of work yet to be done, by type and sector, Victoria, original	18	17	September 1986
Value of work commenced, by type and sector, Queensland, original	19	18	September 1986
Value of work done, by type and sector, Queensland, original	19	19	September 1986
Value of work yet to be done, by type and sector, Queensland, original	19	20	September 1986
Value of work commenced, by type and sector, South Australia, original	20	21	September 1986
Value of work done, by type and sector, South Australia, original	20	22	September 1986
Value of work yet to be done, by type and sector, South Australia, original	20	23	September 1986
Value of work commenced, by type and sector, Western Australia, original	21	24	September 1986
Value of work done, by type and sector, Western Australia, original	21	25	September 1986
Value of work yet to be done, by type and sector, Western Australia, original	21	26	September 1986
Value of work commenced, by type and sector, Tasmania, original	22	27	September 1986
Value of work done, by type and sector, Tasmania, original	22	28	September 1986
Value of work yet to be done, by type and sector, Tasmania, original	22	29	September 1986
Value of work commenced, by type and sector, Northern Territory, original	23	30	September 1986
Value of work done, by type and sector, Northern Territory, original	23	31	September 1986
	23	32	September 1986
Value of work yet to be done, by type and sector, Northern Territory, original Value of work commenced, by type and sector, Australian Capital Territory, original	24	33	September 1986
Value of work done, by type and sector, Australian Capital Territory, original		34	September 1986
	24		
Value of work done by the private sector, charge and territories, original	24	35 36	September 1986
Value of work done by the private sector, states and territories, original	25	36	September 1986
Value of work done by the public sector, states and territories, original	26	37	September 1986
Value of work done for the public sector, states and territories, original	27	38	September 1986

GLOSSARY

Bridges Includes those for the support of roads, railways, causeways and elevated highways. Electricity generation, Includes power stations; substations; hydro-electric generating plants; associated work transmission and distribution i.e. towers; chimneys; transmission and distribution lines. Harbours Includes boat and yacht basins; breakwaters; retaining walls; docks and piers; terminals; wharves; dredging works; marinas. Heavy industry This category is the total of 'Oil, gas, coal and other minerals' and 'Other heavy industry'. Oil, gas, coal and other Includes construction of production, storage and distribution facilities; refineries; minerals pumping stations; construction of mines. Other heavy industry Includes construction of chemical plants; blast furnaces; steel mills; other industrial processing plants; ovens. **Pipelines** Includes oil and gas pipelines; urban supply mains for gas; pipelines for refined petroleum products, chemicals, foodstuffs, etc. Railways Includes tracklaying; overhead power lines and signals; platforms; tramways; tunnels for underground railways; fuel hoppers. Recreation Includes golf courses; playing fields; racecourses; stadiums; swimming pools; landscaping; park construction. Roads, highways and Includes parking areas; cycle paths; airport runways; pedestrian and vehicle overpasses; subdivisions traffic lights; roundabouts; associated road drainage works; street and highway lighting; road resurfacing, kerbing and guttering, road tunnels. Sewerage and drainage Includes sanitary and storm sewers; sewage treatment plants; stormwater drains; drainage systems. Telecommunications Includes mobile phone, radio, television, microwave and radar transmission towers; telephone lines and underground cables; coaxial cables. Value of work commenced A project is regarded as having commenced when the site works begin, with the following exceptions: • Some public sector authorities are unable to report on this basis. In such cases, the authorities report the value of their annual works budget in September quarter each • For very large projects, where a significant amount of work is done off-site, the project may be commenced before the site works begin. Value of work done The value of work done for the private sector consists of the value of work done on prime contracts, plus speculative contracts, plus work done on own account. The value of work done for the public sector is the work done by the organisation's own workforce and subcontractors. Value of work yet to be done The value of outstanding work for the project at the end of the period. Rise and fall and other cost variations can lead to increases or decreases in the value of work yet to be

Water storage and supply

Includes dams; weirs; reservoirs; embankments for water diversion; water pipelines; mains and treatment plants; flood prevention and erosion; aqueducts; water conduits; systems conveying water to residences, commercial and industrial establishments.

done.

FOR MORE INFORMATION .

INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

INFORMATION AND REFERRAL SERVICE

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