

ENGINEERING CONSTRUCTION ACTIVITY

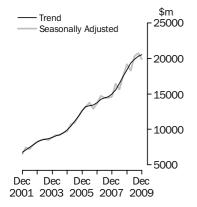
AUSTRALIA

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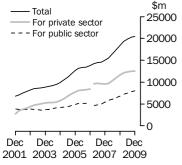
Value of work done





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

	Dec qtr 09 \$m	Dec qtr 09 % change	Dec qtr 09 % change
TREND ESTIMATES (a) Value of work done			
For the private sector	12 485.8	0.2	7.3
For the public sector(b)	7 995.7	2.3	18.2
Total engineering construction	20 502.2	1.1	11.5
SEASONALLY ADJUSTED	ESTIMA	TES (a)	
Value of work done			
For the private sector	12 152.4	-2.7	-0.7
For the public sector(b)	7 724.1	-6.1	10.9
Total engineering construction	19 876.4	-4.1	3.5

- (a) Chain volume measures, reference year 2007-08.
- (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 1.1% in the December 2009 quarter.
- The seasonally adjusted estimate for the value of total engineering construction work done fell 4.1%, to \$19,876.4m, in the December quarter.

PRIVATE SECTOR

- The trend estimate for the value of work done for the private sector rose by 0.2% in the December quarter.
- The seasonally adjusted estimate for the value of work done for the private sector fell 2.7% in the December quarter to \$12,152.4m.

PUBLIC SECTOR

- The trend estimate for the value of work done for the public sector rose by 2.3% in the December quarter.
- The seasonally adjusted estimate for the value of work done for the public sector fell 6.1%, to \$7,724.1m, in the December quarter.

VALUE OF WORK COMMENCED

■ The value of work commenced in the December quarter was \$59,370.9m, a rise of 259.1% from the September 2009 quarter.

NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE

March 2010 1 July 2010 June 2010 6 October 2010

ABOUT THIS ISSUE

This publication updates the preliminary estimates released in Construction Work Done, Australia (cat. no. 8755.0) on 25 February 2010.

CHANGES IN THIS ISSUE

There are no changes in this issue.

SIGNIFICANT REVISIONS THIS QUARTER

Compared with the current price estimates in original terms published in the previous issue of this publication:

 The September quarter work done estimates have been revised downward by \$158.2m. These revisions occurred predominantly in work for the private sector.

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

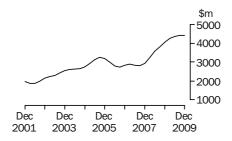
Brian Pink

Australian Statistician

VALUE OF WORK DONE STATES AND TERRITORIES

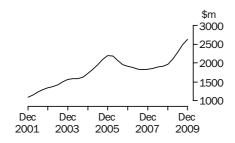
CHAIN VOLUME MEASURES—TREND ESTIMATES

NEW SOUTH WALES



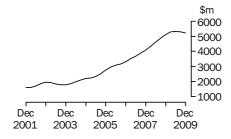
The trend estimate for the value of work done rose 0.3% in the December quarter and has risen for nine quarters.

VICTORIA



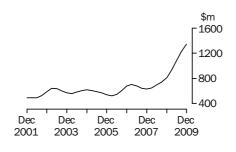
The trend estimate of the value of work done rose 5.7% in the December quarter and has risen for nine quarters.

QUEENSLAND



The trend estimate for the value of work done fell 1.4% in the December quarter and is now showing falls for two quarters.

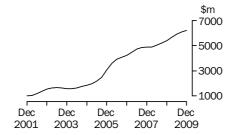
SOUTH AUSTRALIA



The trend estimate for the value of work done rose 9.4% in the December quarter and has risen for eight quarters.

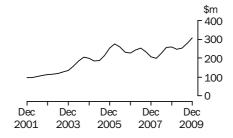
VALUE OF WORK DONE STATES AND TERRITORIES continued

WESTERN AUSTRALIA



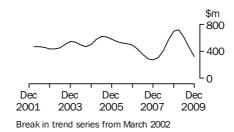
The trend estimate for the value of work done rose by 1.6% in the December quarter, continuing the period of growth since March 2004 quarter.

TASMANIA



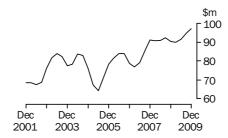
The trend estimate for the value of work done rose by 10.4% in the December quarter and has risen for three quarters.

NORTHERN TERRITORY



The trend estimate for the value of work done fell 28.3% in the December quarter and has fallen for three quarters.

AUSTRALIAN CAPITAL TERRITORY



The trend estimate for the value of work done rose 2.7% in the December quarter and has risen for three quarters.

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BY THE PRIVATE SECTOR

	For the private sector	For the public sector	Total	By the public sector	Total for the public sector(b)	Total				
Period					, ,					
Perioa	\$m	\$m	\$m	\$m	\$m	\$m				
ORIGINAL										
2006–07 2007–08 2008–09	36 035.3 38 956.6 47 558.7	7 753.8 10 846.1 14 290.3	43 772.6 49 802.7 61 849.0	11 905.9 11 297.1 13 566.5	19 670.5 22 143.2 27 856.8	55 699.5 61 099.8 75 415.5				
2008 September December	10 845.3 12 717.0	3 375.0 3 517.5	14 220.3 16 234.5	2 857.2 3 510.8	6 232.1 7 028.3	17 077.5 19 745.3				
2009 March June September December	10 521.5 13 474.9 12 190.2 12 592.3	3 499.7 3 898.2 4 081.4 3 900.4	14 021.1 17 373.1 16 271.7 16 492.7	3 051.6 4 146.9 3 826.7 3 899.3	6 551.3 8 045.1 7 908.1 7 799.6	17 072.8 21 520.0 20 098.3 20 392.0				
• • • • • • • • •	• • • • • •	SEASON	ALLY ADJ	USTED	• • • • • • •	• • • • • • •				
2008										
September December 2009	11 093.1 12 233.7	3 373.3 3 484.2	14 466.3 15 717.9	3 125.1 3 482.2	6 498.4 6 966.4	17 591.4 19 200.0				
March June September December	11 292.2 12 939.8 12 491.7 12 152.4	3 665.4 3 767.5 4 059.9 3 873.0	14 957.6 16 707.2 16 551.5 16 025.4	3 345.1 3 614.1 4 164.5 3 851.0	7 010.4 7 381.6 8 224.3 7 724.1	18 302.6 20 321.4 20 716.0 19 876.4				
• • • • • • • • •	• • • • • • •	• • • • • • •	TREND	• • • • • • •	• • • • • • •	• • • • • • •				
2008										
September December 2009	11 022.9 11 632.0	3 270.5 3 481.3	14 293.2 15 113.2	3 174.1 3 281.1	6 444.6 6 762.4	17 468.3 18 394.2				
March June September December	12 144.0 12 355.6 12 462.8 12 485.8	3 682.8 3 815.9 3 923.6 3 975.1	15 826.8 16 171.6 16 386.4 16 460.9	3 498.1 3 703.0 3 895.8 4 013.2	7 180.9 7 518.3 7 819.1 7 995.7	19 324.8 19 871.4 20 280.9 20 502.2				

⁽a) Reference year for chain volume measures is 2007–08. See paragraphs 25–28 of the Explanatory Notes.

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

BY THE PRIVATE SECTOR

	For the	For the		By the	Total for			
	private	public		public	the public			
	sector	sector	Total	sector	sector(b)	Total		
Period	%	%	%	%	%	%		
• • • • • • • • • •								
			ORIO	GINAL				
2006-07	14.4	4.8	12.5	-5.3	-1.5	8.2		
2007-08	8.1	39.9	13.8	-5.1	12.6	9.7		
2008–09 2008	22.1	31.8	24.2	20.1	25.8	23.4		
September	4.7	13.2	6.6	-13.8	-1.0	2.5		
December	17.3	4.2	14.2	22.9	12.8	15.6		
2009								
March	-17.3	-0.5	-13.6	-13.1	-6.8	-13.5		
June	28.1	11.4	23.9	35.9	22.8	26.0		
September	-9.5	4.7	-6.3	-7.7	-1.7	-6.6		
December	3.3	-4.4	1.4	1.9	-1.4	1.5		
SEASONALLY ADJUSTED								
		OLA	OOMMEL	IT ADJUUTED				
2008								
September	12.3	17.6	13.5	9.1	13.4	12.7		
December	10.3	3.3	8.7	11.4	7.2	9.1		
2009								
March	-7.7	5.2	-4.8	-3.9	0.6	-4.7		
June	14.6	2.8	11.7	8.0	5.3	11.0		
September	-3.5	7.8	-0.9	15.2	11.4	1.9		
December	-2.7	-4.6	-3.2	-7.5	-6.1	-4.1		
			TR	END				
2008								
September	6.4	7.1	6.6	3.2	5.1	5.9		
December	5.5	6.4	5.7	3.4	4.9	5.3		
2009								
March	4.4	5.8	4.7	6.6	6.2	5.1		
June	1.7	3.6	2.2	5.9	4.7	2.8		
September	0.9	2.8	1.3	5.2	4.0	2.1		
December	0.2	1.3	0.5	3.0	2.3	1.1		

⁽a) Reference year for chain volume measures is 2007–08. See paragraphs 25–28 of the Explanatory

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
	ORIGINAL										
2006-07	11 444.0	7 625.3	13 735.1	2 706.5	17 130.1	940.1	1 813.3	307.4	55 699.5		
2007-08	12 341.7	7 324.2	16 786.6	2 601.5	19 559.2	837.2	1 279.6	369.8	61 099.8		
2008–09	16 471.6	8 299.6	20 639.6	3 592.0	22 422.2	1 011.3	2 614.0	365.2	75 415.5		
2008											
September	3 597.8	1 888.2	4 886.8	668.0	5 235.7	205.1	507.5	88.5	17 077.5		
December 2009	4 130.5	2 043.6	5 409.1	874.7	6 141.1	297.1	^ 756.6	92.6	19 745.3		
March	3 923.9	1 862.7	4 767.4	788.5	4 733.8	226.7	^684.4	85.5	17 072.8		
June	4 819.5	2 505.1	5 576.4	1 260.9	6 311.7	282.3	^ 665.5	^ 98.7	21 520.0		
September	4 286.2	2 442.1	5 434.8	1 105.5	6 078.1	241.9	^ 422.3	87.6	20 098.3		
December	4 239.9	2 573.7	5 171.2	1 353.5	6 357.6	286.9	308.3	100.7	20 392.0		
• • • • • • • • •	• • • • • • • •	• • • • • • •	SEASO	NALLY A	DJUSTED)	• • • • • • •	• • • • • •	• • • • • • •		
2008											
September	3 792.2	1 969.5	4 842.8	735.9	5 287.2	265.8	486.3	93.3	17 591.4		
December	4 189.0	2 036.1	5 295.6	852.6	5 727.1	303.7	^ 788.1	91.3	19 200.0		
2009											
March	4 113.1	1 945.6	5 118.1	832.2	5 073.5	200.3	^ 707.7	86.0	18 302.6		
June	4 377.2	2 348.4	5 383.0	1 171.3	6 334.4	241.5	^ 631.9	^ 94.6	20 321.4		
September	4 514.2	2 546.5	5 404.5	1 227.1	6 128.5	312.5	^ 406.9	92.4	20 716.0		
December	4 295.9	2 569.7	5 041.1	1 326.4	5 959.6	291.7	319.5	99.1	19 876.4		
• • • • • • • • •	• • • • • • •	• • • • • • •	•••••	TREND)	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •		
2008											
September	3 822.2	1 916.0	4 886.5	741.6	5 212.1	256.4	566.5	92.3	17 468.3		
December	4 052.4	1 963.8	5 119.8	810.4	5 386.4	259.0	696.1	90.4	18 394.2		
2009	7 002.4	1 300.0	3 113.0	010.4	3 300.4	200.0	000.1	50.4	10 004.2		
March	4 243.5	2 101.8	5 286.7	934.4	5 679.5	247.3	717.6	89.8	19 324.8		
June	4 348.2	2 285.8	5 321.2	1 088.3	5 909.5	252.8	603.2	91.5	19 871.4		
September	4 402.4	2 481.6	5 282.2	1 231.6	6 092.9	279.0	449.1	94.6	20 280.9		
December	4 417.1	2 622.5	5 209.3	1 346.9	6 193.2	308.0	322.0	97.2	20 502.2		

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 2007–08.
 See paragraphs 25–28 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											
2006-07 2007-08 2008-09 2008	-7.0 7.8 33.5	-10.5 -3.9 13.3	20.4 22.2 23.0	25.8 -3.9 38.1	26.7 14.2 14.6	-8.8 -10.9 20.8	-18.2 -29.4 104.3	-1.6 20.3 -1.2	8.2 9.7 23.4		
September December 2009	-6.2 14.8	0.8 8.2	3.9 10.7	-11.3 30.9	11.0 17.3	-16.1 44.8	15.2 49.1	-7.2 4.6	2.5 15.6		
March June September December	-5.0 22.8 -11.1 -1.1	-8.8 34.5 -2.5 5.4	-11.9 17.0 -2.5 -4.8	-9.9 59.9 -12.3 22.4	-22.9 33.3 -3.7 4.6	-23.7 24.5 -14.3 18.6	-9.5 -2.8 -36.6 -27.0	-7.6 15.4 -11.2 15.0	-13.5 26.0 -6.6 1.5		
		SI	EASON	ALLY A	DJUST	ED					
2008 September December 2009	8.6 10.5	12.3 3.4	6.5 9.3	6.0 15.9	12.2 8.3	27.3 14.3	13.4 62.1	2.6 -2.1	12.7 9.1		
March June September December	-1.8 6.4 3.1 -4.8	-4.4 20.7 8.4 0.9	-3.4 5.2 0.4 -6.7	-2.4 40.7 4.8 8.1	-11.4 24.9 -3.3 -2.8	-34.1 20.6 29.4 -6.7	-10.2 -10.7 -35.6 -21.5	-5.8 10.0 -2.3 7.3	-4.7 11.0 1.9 -4.1		
• • • • • • • • •	• • • • •	• • • • •	• • • • •	TRENI	· · · · · · · · · · · · · · · · · · ·	• • • • •	• • • • • •	• • • • •	• • • •		
2008 September December 2009	7.3 6.0	1.2 2.5	5.8 4.8	6.0 9.3	3.1 3.3	13.2 1.0	37.7 22.9	1.6 -2.1	5.9 5.3		
March June September December	4.7 2.5 1.2 0.3	7.0 8.8 8.6 5.7	3.3 0.7 -0.7 -1.4	15.3 16.5 13.2 9.4	5.4 4.0 3.1 1.6	-4.5 2.2 10.4 10.4	3.1 -15.9 -25.5 -28.3	-0.6 1.8 3.4 2.7	5.1 2.8 2.1 1.1		

 ⁽a) Reference year for chain volume measures is 2007–08. See paragraph 25–28 of the Explanatory Notes.

BY THE PRIVATE SECTOR
•••••

	For the private sector	For the public sector	Total	By the public sector	Total for the public sector(a)	Total				
Period	\$m	\$m	\$m	\$m	\$m	\$m				
• • • • • • • • • •		• • • • • • •	• • • • • • • •	• • • • • • • •						
	ORIGINAL									
2006–07	33 911.2	7 364.3	41 275.5	11 373.4	18 737.7	52 648.9				
2007–08	38 956.6	10 846.1	49 802.7	11 297.1	22 143.2	61 099.8				
2008–09 2008	48 205.8	14 471.1	62 676.9	13 357.0	27 828.1	76 033.9				
September	11 448.7	3 558.6	15 007.3	2 997.6	6 556.1	18 004.9				
December	13 120.0	3 607.6	16 727.7	3 506.9	7 114.5	20 234.6				
2009										
March	10 620.9	3 531.7	14 152.6	3 001.6	6 533.3	17 154.2				
June	13 016.1	3 773.2	16 789.3	3 851.0	7 624.2	20 640.3				
September	11 710.1	3 870.8	15 580.9	3 459.0	7 329.8	19 039.9				
December	12 011.6	3 762.1	15 773.6	3 569.8	7 331.9	19 343.5				
		SEASON	ALLY ADJ	USTED						
0000										
2008	44 740 0	0.500.0	45.070.0	0.070.0	0.005.0	40.540.4				
September	11 713.2	3 563.0	15 276.2	3 272.2	6 835.2	18 548.4				
December	12 599.2	3 573.0	16 172.2	3 468.7	7 041.7	19 640.9				
2009	44 202 4	2 002 0	45.050.4	2.070 5	0.070.4	40.005.0				
March	11 363.1	3 693.0	15 056.1	3 279.5	6 972.4	18 335.6				
June	12 451.8 11 954.4	3 652.1 3 854.2	16 103.9 15 808.6	3 344.4 3 751.1	6 996.5 7 605.3	19 448.3 19 559.7				
September December	11 549.0	3 727.4	15 276.5	3 513.3	7 240.8	18 789.8				
December	11 549.0	3 121.4	15 276.5	3 313.3	7 240.8	10 /09.0				
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •				
			TREND							
2008										
September	11 532.6	3 409.5	14 942.1	3 229.3	6 638.8	18 171.4				
December	12 002.2	3 591.0	15 593.2	3 346.9	6 937.8	18 940.0				
2009										
March	12 157.9	3 689.2	15 847.1	3 388.0	7 077.3	19 235.1				
June	12 024.7	3 718.7	15 743.4	3 449.6	7 168.3	19 192.9				
September	11 917.3	3 762.6	15 679.9	3 548.0	7 310.6	19 227.9				
December	11 818.2	3 772.7	15 590.8	3 628.3	7 400.9	19 219.1				

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



BY THE PRIVATE SECTOR

	For the	For the		By the	Total for	
	private	public	Total	public	the public	Tatal
	sector	sector	rotar	sector	sector(a)	Total
Period	%	%	%	%	%	%
• • • • • • • • • •	• • • • • •		• • • • • • •		• • • • • • •	• • • • • •
		C	RIGINAL	_		
2006-07	27.2	13.6	24.6	5.4	8.5	19.9
2007-08	14.9	47.3	20.7	-0.7	18.2	16.1
2008–09 2008	23.7	33.4	25.9	18.2	25.7	24.4
September	7.1	16.4	9.2	-11.7	1.6	5.0
December	14.6	1.4	11.5	17.0	8.5	12.4
2009						
March	-19.0	-2.1	-15.4	-14.4	-8.2	-15.2
June	22.6	6.8	18.6	28.3	16.7	20.3
September	-10.0	2.6	-7.2	-10.2	-3.9	-7.8
December	2.6	-2.8	1.2	3.2	_	1.6
	S	EASON	ALLY AD	JUSTED		
2008						
September	14.7	20.8	16.1	11.6	16.2	15.2
December	7.6	0.3	5.9	6.0	3.0	5.9
2009	1.0	0.0	0.0	0.0	0.0	0.0
March	-9.8	3.4	-6.9	-5.5	-1.0	-6.6
June	9.6	-1.1	7.0	2.0	0.3	6.1
September	-4.0	5.5	-1.8	12.2	8.7	0.6
December	-3.4	-3.3	-3.4	-6.3	-4.8	-3.9
			TREND			
2008						
September	7.5	8.1	7.6	8.6	8.3	7.8
December	4.1	5.3	4.4	3.6	4.5	4.2
2009						
March	1.3	2.7	1.6	1.2	2.0	1.6
June	-1.1	0.8	-0.7	1.8	1.3	-0.2
September	-0.9	1.2	-0.4	2.9	2.0	0.2
December	-0.8	0.3	-0.6	2.3	1.2	_

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
ORIGINAL											
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	12 341.7	7 324.2	16 786.6	2 601.5	19 559.2	837.2	1 279.6	369.8	61 099.8		
2008–09	16 315.8	8 346.0	21 068.9	3 618.0	22 664.2	1 000.1	2 657.2	363.8	76 033.9		
2008											
September	3 752.9	1 973.5	5 203.5	702.9	5 531.5	214.8	533.7	92.0	18 004.9		
December	4 149.8	2 083.4	5 614.0	909.5	6 304.9	294.4	^ 784.3	94.2	20 234.6		
2009	0.074.0		4 000 4	204 =		2010		0= 0			
March	3 874.9	1 874.7	4 830.1	801.7	4 771.5	224.8	^ 691.2	85.3	17 154.2		
June	4 538.1	2 414.4	5 421.3	1 203.9	6 056.2	266.1	^ 648.0	^ 92.3	20 640.3		
September December	4 006.1 3 976.2	2 293.3 2 449.3	5 240.4 5 004.8	1 027.7 1 255.4	5 765.2 6 010.2	219.6 255.9	^ 409.2 299.6	78.4 92.2	19 039.9 19 343.5		
December	3 9 1 6.2	2 449.3	5 004.8	1 255.4	6 010.2	255.9	299.6	92.2	19 343.5		
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •		
			SEASO	NALLY A	DJUSTED)					
2008											
September	3 940.2	2 054.5	5 156.1	768.1	5 586.7	281.8	511.3	97.1	18 548.4		
December	4 196.3	2 069.6	5 493.1	877.2	5 872.3	304.9	^819.5	92.9	19 640.9		
2009											
March	4 052.6	1 950.7	5 180.8	835.7	5 102.4	201.3	^ 718.5	85.8	18 335.6		
June	4 113.8	2 254.0	5 227.7	1 103.3	6 061.4	230.8	^619.1	^ 88.4	19 448.3		
September	4 211.0	2 381.5	5 205.5	1 125.6	5 796.9	287.7	^ 396.8	82.6	19 559.7		
December	4 020.7	2 435.6	4 873.6	1 213.8	5 618.3	263.7	312.5	90.7	18 789.8		
									• • • • • • •		
				TREND)						
2008											
September	3 920.2	1 982.4	5 131.8	771.7	5 450.6	267.2	590.4	95.5	18 171.4		
December	4 088.2	2 010.4	5 320.7	833.8	5 552.6	265.7	720.0	92.4	18 940.0		
2009											
March	4 146.3	2 086.4	5 333.5	924.8	5 662.5	245.5	728.2	88.4	19 235.1		
June	4 132.7	2 201.1	5 220.9	1 033.1	5 710.7	240.9	599.4	86.1	19 192.9		
September	4 119.1	2 347.3	5 102.6	1 137.4	5 775.9	257.8	438.4	86.3	19 227.9		
December	4 103.4	2 460.9	4 994.8	1 225.0	5 805.6	279.0	310.6	87.7	19 219.1		

[^] 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	%	%	%	%	%	%	%	%	%
• • • • • • • • • •	• • • • •	• • • •	C	RIGIN	A L	• • • • •	• • • • •	• • • • •	• • • • •
2006–07 2007–08 2008–09 2008 September	2.9 14.0 32.2	-2.6 1.5 14.0	33.8 29.7 25.5	40.0 1.7 39.1	41.2 20.5 15.9	3.7 -5.5 19.5	-9.5 -24.7 107.7	7.9 27.1 -1.6	19.9 16.1 24.4 5.0
December 2009	-4.5 10.6	5.6	7.4	-9.1 29.4	14.0	37.0	46.9	-5.7 2.3	12.4
March June September December	-6.6 17.1 -11.7 -0.7	-10.0 28.8 -5.0 6.8	-14.0 12.2 -3.3 -4.5	-11.9 50.2 -14.6 22.2	-24.3 26.9 -4.8 4.2	-23.6 18.3 -17.5 16.5	-11.9 -6.2 -36.8 -26.8	-9.5 8.2 -15.1 17.6	-15.2 20.3 -7.8 1.6
		SI	EASON	ALLY A	DJUST	ED			
2008 September December 2009	10.7 6.5	14.1 0.7	10.1 6.5	8.2 14.2	14.6 5.1	29.1 8.2	16.8 60.3	4.2 -4.3	15.2 5.9
March June September December	-3.4 1.5 2.4 -4.5	-5.7 15.5 5.7 2.3	-5.7 0.9 -0.4 -6.4	-4.7 32.0 2.0 7.8	-13.1 18.8 -4.4 -3.1	-34.0 14.7 24.6 -8.3	-12.3 -13.8 -35.9 -21.2	-7.7 3.1 -6.5 9.7	-6.6 6.1 0.6 -3.9
• • • • • • • • • •	• • • • •	• • • •	• • • • •	TREND	• • • • •)	• • • • •	• • • • •	• • • • •	• • • •
2008 September December 2009	7.8 4.3	2.0 1.4	7.2 3.7	7.4 8.1	4.2 1.9	13.1 -0.6	39.3 21.9	2.1 -3.3	7.8 4.2
March June September December	1.4 -0.3 -0.3 -0.4	3.8 5.5 6.6 4.8	0.2 -2.1 -2.3 -2.1	10.9 11.7 10.1 7.7	2.0 0.9 1.1 0.5	-7.6 -1.9 7.0 8.2	1.1 -17.7 -26.9 -29.2	-4.3 -2.7 0.3 1.6	1.6 -0.2 0.2

nil or rounded to zero (including null cells)



ACTIVITY, States and territories: Original

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
•••••••••••••••••											
VALUE OF WORK COMMENCED DURING PERIOD											
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	16 734.7	8 121.8	20 637.4	2 984.7	28 343.2	908.4	2 140.2	401.6	80 271.9		
2008-09	15 640.2	8 623.1	22 131.3	5 397.7	18 982.7	1 290.6	1 798.7	607.1	74 471.5		
2008											
September	3 620.9	3 161.0	10 178.1	1 016.7	3 722.0	295.8	431.9	268.7	22 695.1		
December	3 449.8	1 614.9	4 316.2	950.2	7 732.1	272.1	227.9	104.0	18 667.2		
2009											
March	3 597.7	1 617.5	2 722.9	927.1	4 630.9	148.3	*523.8	^ 105.6	14 273.8		
June	4 971.8	2 229.7	4 914.1	2 503.8	2 897.8	574.3	^ 615.1	*128.8	18 835.4		
September	4 040.6	2 242.9	4 274.6	931.8	4 221.7	176.6	^ 287.5	356.7	16 532.5		
December	3 632.3	5 248.9	4 439.5	^827.6	44 531.6	271.2	343.7	76.1	59 370.9		
		VAL	UE OF WO	ORK DONE	DURING	PERIOD					
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	12 341.7	7 324.2	16 786.6	2 601.5	19 559.2	837.2	1 279.6	369.8	61 099.8		
2008-09	16 315.8	8 346.0	21 068.9	3 618.0	22 664.2	1 000.1	2 657.2	363.8	76 033.9		
2008											
September	3 752.9	1 973.5	5 203.5	702.9	5 531.5	214.8	533.7	92.0	18 004.9		
December	4 149.8	2 083.4	5 614.0	909.5	6 304.9	294.4	^ 784.3	94.2	20 234.6		
2009											
March	3 874.9	1 874.7	4 830.1	801.7	4 771.5	224.8	^691.2	85.3	17 154.2		
June	4 538.1	2 414.4	5 421.3	1 203.9	6 056.2	266.1	^ 648.0	^ 92.3	20 640.3		
September	4 006.1	2 293.3	5 240.4	1 027.7	5 765.2	219.6	^ 409.2	78.4	19 039.9		
December	3 976.2	2 449.3	5 004.8	1 255.4	6 010.2	255.9	299.6	92.2	19 343.5		
			VALUE OF	WORK YE	T TO BE I	DONE					
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	7 451.6	3 508.8	14 047.8	1 365.7	24 201.7	206.2	1 275.6	33.0	52 090.4		
2008-09	6 304.7	2 806.3	13 445.0	2 556.7	20 578.0	694.1	496.4	185.6	47 066.8		
2008											
September	7 097.6	4 358.7	18 711.0	1 649.7	22 233.8	286.7	^ 1 152.0	176.2	55 665.8		
December	6 726.7	3 472.4	16 127.5	1 606.6	23 292.6	449.6	584.6	189.2	52 449.1		
2009											
March	6 240.6	2 950.8	14 067.8	1 678.1	23 370.9	386.1	371.4	180.9	49 246.6		
June	6 304.7	2 806.3	13 445.0	2 556.7	20 578.0	694.1	496.4	185.6	47 066.8		
September	7 033.1	3 190.8	13 476.7	2 610.5	19 461.5	674.9	303.7	463.5	47 214.7		
December	6 545.2	6 147.9	13 738.2	1 917.7	58 149.0	717.7	219.3	548.0	87 982.9		

and should be used with caution

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
• • • • • • • • •	VALUE	OF WC	RK CC	M M E N	CED D	URING	PERIO	D	• • • • •
2006-07	15.1	7.3	65.2	45.2	-9.6	-8.2	255.2	-19.5	20.2
2007–08 2008–09 2008	44.2 -6.5	26.2 6.2	7.1 7.2	-11.1 80.8	84.7 –33.0	18.6 42.1	56.9 -16.0	44.6 51.2	37.4 -7.2
September December 2009	-12.7 -4.7	52.9 -48.9	114.1 -57.6	11.1 -6.5	-29.2 107.7	-2.8 -8.0	-30.5 -47.2	109.2 -61.3	24.7 -17.7
March	4.3	0.2	-36.9	-2.4	-40.1	-45.5	129.8	1.5	-23.5
June	38.2	37.9	80.5	170.1	-37.4	287.2	17.4	22.1	32.0
September	-18.7	0.6	-13.0	-62.8	45.7	-69.2	-53.3	176.9	-12.2
December	-10.1	134.0	3.9	-11.2	954.8	53.5	19.6	-78.7	259.1
• • • • • • • • •	VAI	UE OF	WORK	DONE	DURI	NG PEI	RIOD	• • • • •	• • • • •
2006–07	2.9	-2.6	33.8	40.0	41.2	3.7	-9.5	7.9	19.9
2007–08	14.0	1.5	29.7	1.7	20.5	-5.5	-24.7	27.1	16.1
2008–09 2008	32.2	14.0	25.5	39.1	15.9	19.5	107.7	-1.6	24.4
September	-4.5	2.6	7.4 7.9	-9.1	13.6 14.0	-14.9 37.0	18.0	-5.7 2.3	5.0
December 2009	10.6	5.6	7.9	29.4	14.0	37.0	46.9	2.3	12.4
March	-6.6	-10.0	-14.0	-11.9	-24.3	-23.6	-11.9	-9.5	-15.2
June	17.1	28.8	12.2	50.2	26.9	18.3	-6.2	8.2	20.3
September	-11.7	-5.0	-3.3	-14.6	-4.8	-17.5	-36.8	-15.1	-7.8
December	-0.7	6.8	-4.5	22.2	4.2	16.5	-26.8	17.6	1.6
• • • • • • • • •	• • • • •	VALUE	OF WO	ORK YE	T TO E	BE DON	 I E		• • • • •
2006-07	15.0	-24.0	125.6	88.7	9.9	-34.4	-23.1	-76.2	31.8
2007-08	123.9	34.9	18.3	-7.6	89.8	49.3	300.8	98.0	60.2
2008–09 2008	-15.4	-20.0	-4.3	87.2	-15.0	236.6	-61.1	462.0	-9.6
September	-4.8	24.2	33.2	20.8	-8.1	39.1	-9.7	433.6	6.9
December	-5.2	-20.3	-13.8	-2.6	4.8	56.8	-49.3	7.4	-5.8
2009 March	-7.2	-15.0	-12.8	4.5	0.3	-14.1	-36.5	-4.4	-6.1
June	1.0	-4.9	-4.4	52.4	-12.0	79.8	33.6	2.6	-4.4
September December	11.6	13.7	0.2 1.9	2.1	-5.4	-2.8	-38.8	149.7	0.3 86.3
December	-6.9	92.7	1.9	-26.5	198.8	6.3	-27.8	18.2	86.3



	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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • • • •			• • • • • • • • • • •		• • • • • • • •
		VA	LUE OF WO	RK COMME	ENCED DUR	ING PERIC	D		
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	14 377.1	991.9	3 022.5	2 298.3	5 747.6	3 217.8	9 022.1	852.8	2 569.2
2008-09	19 010.1	913.0	4 726.5	1 462.0	5 762.1	3 161.0	11 394.3	1 125.3	2 270.9
2008									
September	8 182.1	375.8	650.9	^ 247.7	^ 1 978.6	^ 1 316.8	4 506.3	^ 103.9	^ 636.3
December	3 711.9	^ 145.2	2 059.4	517.9	^ 550.9	^ 745.4	2 240.0	414.7	^600.3
2009									
March	2 764.9	^ 230.0	1 117.4	521.4	1 331.2	^ 442.7	1 685.4	339.0	^ 576.5
June	4 351.2	161.9	898.8	^ 174.9	1 901.5	656.1	2 962.6	^ 267.7	^ 457.8
September	3 393.7	^ 215.0	841.7	193.1	2 044.9	727.9	2 816.5	^ 202.1	^ 567.2
December	2 720.9	**301.3	804.0	^ 88.7	4 305.5	^ 472.3	2 147.2	142.0	^ 813.5
			VALUE OF	WORK DOI	NE DURING	PERIOD			
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	12 574.9	1 203.4	3 030.7	1 522.7	4 693.2	2 654.7	8 660.5	663.6	1 781.4
2008-09	16 270.1	1 240.0	3 389.8	1 939.6	4 567.2	2 916.4	11 459.6	893.3	2 134.4
2008									
September	3 981.9	309.8	801.0	534.4	1 206.6	^ 741.2	2 775.0	150.0	^ 571.8
December	4 239.7	343.1	797.5	390.1	983.6	^ 811.1	3 242.5	207.4	^ 575.0
2009									
March	3 975.3	297.9	803.8	567.2	954.1	^ 634.0	2 499.6	182.6	^ 454.2
June	4 073.2	289.3	987.5	447.9	1 422.8	^ 730.1	2 942.4	353.3	^ 533.3
September	3 664.7	279.9	1 167.0	483.1	1 227.0	608.4	2 882.7	333.8	^ 526.8
December	3 480.8	^ 326.3	1 111.9	514.9	1 484.6	716.1	2 815.5	234.6	^ 645.8
								• • • • • • • •	
		VALU	E OF WOR	K YET TO B	E DONE DU	IRING PER	IOD		
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	7 675.4	1 182.3	2 257.4	2 201.8	2 796.3	1 232.7	4 473.1	435.2	356.6
2008-09	9 301.1	866.0	3 134.3	1 632.9	3 227.8	1 418.3	4 026.4	776.2	238.6
2008									
September	11 708.7	1 163.2	2 145.6	1 924.3	3 662.5	^ 1 820.8	5 818.1	*291.2	495.2
December	10 441.6	1 075.4	2 937.8	1 935.4	2 769.8	1 723.6	4 794.5	512.3	424.3
2009									
March	9 330.9	1 046.5	3 316.3	1 980.1	3 058.9	1 574.6	3 571.3	588.2	334.9
June	9 301.1	866.0	3 134.3	1 632.9	3 227.8	1 418.3	4 026.4	776.2	238.6
September	9 740.7	769.1	3 272.9	1 403.5	4 472.6	1 857.8	4 345.4	653.7	373.6
December	9 149.7	*886.7	2 801.4	1 103.4	7 143.9	1 825.0	3 686.9	542.1	^604.9

[^] 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 Telecomand other heavy Other Total munications minerals industry Period \$m \$m \$m \$m VALUE OF WORK COMMENCED DURING PERIOD 2006-07 5 000.6 14 439.1 912.5 622.7 58 413.8 2007-08 4 349.1 31 613.6 1 304.8 905.1 80 271.9 2008-09 4 019.9 16 349.0 1 574.3 2 703.2 74 471 5 2008 896.4 2 698.0 741.1 ^361.1 22 695.1 September December 966.8 5 936.1 178.1 ^600.5 18 667.2 2009 863.9 March 2 901.6 188.0 1 311.8 14 273.8 June 467.1 ^ 429.8 1 292.8 4 813.3 18 835.4 ^ 477.1 16 532.5 September 898.2 4 053.6 101.6 December 1 256.1 45 719.3 262.0 ^ 338.0 59 370.9 VALUE OF WORK DONE DURING PERIOD 2006-07 4 946.0 15 648.3 1 193.0 535.9 52 648.9 2007-08 4 436.0 18 389.8 938.8 549.9 61 099.8 2008-09 3 989.3 24 567.0 1 156.8 1 510.3 76 033.9 2008 ^ 299 5 939.1 5 477.7 September 216.8 18 004 9 December 966.1 6 988.1 290.9 ^ 399.5 20 234.6 2009 March 827.9 5 305.7 244.4 407.4 17 154.2 1 256.2 6 795.6 404.7 403.9 20 640.3 June September 903.3 6 162.5 124.0 676.6 19 039.9 December 926.1 6 639.5 117.3 330.0 19 343.5 VALUE OF WORK YET TO BE DONE DURING PERIOD 2006-07 216.4 12 359.5 410.5 42.9 32 510.3 2007-08 214.8 28 403.3 658.0 203.3 52 090.4 2008-09 199.4 20 772.6 453.3 1 019.8 47 066.8 2008 September 195.4 25 451.9 740.1 ^ 248.8 55 665.8 December 252.8 24 585.0 689.6 307.2 52 449.1 2009 492.4 March 223.2 22 631.1 1 098.1 49 246.6 June 199.4 20 772.6 453.3 1 019.8 47 066.8 September 146.5 19 055.4 347.6 776.1 47 214.7 December 87 982.9 472.6 58 421.3 522.2 822.8

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



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
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • • • • • • • •					050505	• • • • • • • • • •	• • • • • • • • •
		BY THE P	RIVALE SEC	TOR FOR I	HE PRIVATE	SECTOR		
2006-07	5 529.2	122.3	1 066.0	1 378.1	503.9	462.1	3 980.3	1 259.5
2007–08	5 415.5	199.5	1 458.2	340.0	989.7	996.9	3 884.4	835.3
2008–09	8 578.0	56.4	1 886.1	1 226.3	1 127.7	779.7	4 970.6	1 114.1
2008								
September	4 667.0	^ 13.6	279.9	170.7	^ 125.8	^ 268.0	2 335.7	^ 99.7
December	^ 1 399.1	14.1	1 240.0	467.3	*252.6	*216.6	632.0	412.7
2009								
March	1 302.9	*23.6	125.7	454.6	627.9	*124.8	509.3	336.5
June	^1 208.9	5.1	240.5	^ 133.8	^ 121.4	*170.3	1 493.6	^ 265.2
September	990.3	9.3	115.6	113.1	^ 149.3	^ 73.5	1 052.7	^ 194.8
December	793.8	**35.8	161.6	^ 33.8	3 602.4	*214.1	558.0	140.3
• • • • • • • • • •		BY THE F	PRIVATE SE	CTOR FOR T	HE PUBLIC	SECTOR	• • • • • • • • • •	• • • • • • • • •
2006–07	4 928.2	2 161.9	425.3	115.9	2 218.3	766.7	370.4	4.4
2007-08	5 650.6	669.0	889.3	742.0	3 276.6	1 137.7	368.4	7.7
2008-09	6 582.1	608.1	1 790.2	204.4	3 519.1	1 459.5	833.2	3.1
2008								
September	2 115.1	291.1	209.4	*69.2	1 186.0	^ 572.3	128.0	**1.5
December	1 363.8	^ 96.2	320.3	^ 42.7	*135.3	^ 341.4	^ 157.4	**0.3
2009								
March	788.2	^ 114.4	782.8	^ 58.0	588.4	^ 165.7	173.2	**0.5
June	2 314.9	^ 106.5	477.7	34.6	1 609.4	380.0	374.7	*0.8
September	1 297.6	*136.6	426.8	^ 74.4	754.6	394.7	205.8	**5.5
December	1 141.9	**224.3	234.4	*49.9	316.9	^ 143.3	144.2	**1.6
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	TOTAL BY	THE PRIVAT	E SECTOR	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
2006 07	40 457 5	0.004.6				4 000 0	4.050.0	4 000 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
2007-08	11 066.1	868.5	2 347.5	1 082.0	4 266.4	2 134.7	4 252.8	842.9
2008–09 2008	15 160.1	664.5	3 676.3	1 430.7	4 646.8	2 239.2	5 803.8	1 117.2
September	6 782.2	304.6	489.3	^ 239.8	1 311.8	^ 840.3	2 463.6	^ 101.1
December	2 762.9	^ 110.3	1 560.2	509.9	*387.9	^ 558.0	789.4	413.1
2009								
March	2 091.2	^ 138.0	908.6	512.6	1 216.2	^ 290.5	682.5	337.0
June	3 523.8	^ 111.6	718.2	^ 168.4	1 730.8	^ 550.3	1 868.3	^ 266.0
September	2 287.8	^ 145.9	542.4	187.5	903.9	468.3	1 258.5	^ 200.3
December	1 935.7	**260.1	396.0	^83.7	3 919.4	^ 357.4	702.2	141.9

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



WORK COMMENCED BY THE PRIVATE SECTOR, By type: Original continued

			Oil, gas, coal			
	Recreation	Telecom- munications	and other minerals	Other heavy industry	Other	Total
Daniad						
Period	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • •	• • • • • • • • •					• • • • • • • • • •
	BY THE P	RIVATE SEC	CTOR FOR T	HE PRIVATE	SECTOR	
2006-07	1 545.9	3 565.8	14 013.8	897.8	503.3	34 828.0
2007-08	1 876.4	4 321.6	31 439.9	1 293.3	820.0	53 870.8
2008–09 2008	1 405.8	3 953.3	16 155.7	1 564.2	2 338.1	45 156.0
September	^ 426.7	887.7	2 691.6	735.4	^301.1	13 002.7
December	^ 355.3	962.6	5 838.2	177.6	^ 469.8	12 437.9
2009						
March	*335.2	826.4	2 833.3	186.3	1 253.8	8 940.5
June	^ 288.6	1 276.5	4 792.6	464.9	^313.4	10 774.9
September	^ 330.3	870.5	4 037.0	101.3	340.3	8 377.9
December	*595.2	906.4	45 695.0	258.4	^ 283.4	53 278.2
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
	BY THE F	PRIVATE SE	CTOR FOR 1	THE PUBLIC	SECTOR	
2006-07	275.2	41.4	11.5	2.4	98.0	11 419.8
2007-08	240.0	21.1	22.3	4.8	82.2	13 111.8
2008–09 2008	380.4	58.7	186.0	0.1	361.0	15 985.9
September	*60.6	*2.3	1.5	0.1	**58.1	4 695.1
December	*123.8	*3.9	95.5	_	*130.6	2 811.2
2009						
March	*112.0	36.8	68.3	*—	*57.3	2 945.5
June	*84.0	^ 15.7	20.7	_	115.1	5 534.1
September	^ 70.5	24.0	16.6	_	**134.0	3 541.3
December	*45.7	347.8	*24.3	_	*52.3	2 726.6
• • • • • • • • • • •	• • • • • • • • •	TOTAL BY	THE PRIVAT	E SECTOR	• • • • • • • • • •	• • • • • • • • •
2006 07	4 004 0	2.007.0	44.005.0	000.4	CO4 4	40.047.0
2006–07 2007–08	1 821.2	3 607.2	14 025.3	900.1	601.4	46 247.8
2007-08	2 116.4 1 786.2	4 342.8 4 012.0	31 462.2 16 341.7	1 298.1 1 564.3	902.3 2 699.1	66 982.5 61 141.9
2008						
September	^ 487.3	890.0	2 693.1	735.5	^ 359.2	17 697.8
December	^ 479.1	966.5	5 933.7	177.6	^600.4	15 249.1
2009	A 447 O	962.2	2 004 0	106.2	1 211 0	11 000 0
March	^ 447.2 ^ 272.6	863.3	2 901.6	186.3	1 311.0	11 886.0
June Sontombor	^ 372.6 ^ 400.8	1 292.3 894.5	4 813.3 4 053.6	464.9 101.3	^ 428.5 ^ 474.4	16 308.9 11 919.2
September December	*640.9	894.5 1 254.2	4 053.6 45 719.3	101.3 258.4	^ 335.7	11 919.2 56 004.8
December	~640.9	1 254.2	45 / 19.3	∠58.4	333.7	30 004.8

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)



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
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • • • • • • • •	DV THE D	DIVATE CE		HE PRIVATE		• • • • • • • • • •	• • • • • • • • •
		BY INE P	KIVAIE SEC	JIUK FUK I	HE PRIVATE	SECTOR		
2006-07	5 441.4	69.0	1 015.9	1 022.7	483.7	370.4	3 065.0	919.6
2007-08	5 095.8	93.7	1 567.9	1 030.7	749.5	894.7	3 727.4	624.0
2008-09	6 157.1	87.5	1 216.6	1 240.3	598.7	1 024.3	5 211.0	882.7
2008								
September	1 694.3	^ 9.7	304.6	335.9	^ 151.6	^ 291.6	1 350.7	146.8
December	1 585.0	35.0	308.9	240.2	146.3	^ 305.8	1 475.9	205.2
2009								
March	1 464.3	*28.2	275.4	379.2	140.5	^ 188.8	1 084.1	180.1
June	1 413.5	14.6	327.7	285.0	^ 160.3	*238.0	1 300.2	350.6
September	1 355.2	*11.5	330.9	216.3	^ 219.0	^ 117.4	^ 1 126.4	326.6
December	1 098.6	*12.1	329.3	298.5	461.5	^ 135.0	1 170.7	233.0
• • • • • • • • •		BY THE P	RIVATE SE	CTOR FOR T	THE PUBLIC	SECTOR	• • • • • • • • • •	• • • • • • • •
2006-07	3 637.0	739.6	769.4	128.9	707.5	525.4	497.0	3.3
2007-08	4 309.3	982.7	593.6	202.6	3 007.7	1 016.2	419.7	9.2
2008-09	6 162.0	956.4	1 242.6	294.0	3 063.9	1 099.8	645.9	3.3
2008								
September	1 433.2	264.9	283.4	^ 86.0	799.0	^ 302.3	163.7	**1.4
December	1 606.9	265.6	304.9	60.0	631.4	^ 312.0	148.8	**0.5
2009								
March	1 583.7	215.5	328.6	107.9	623.5	^ 252.7	185.9	**0.5
June	1 538.3	210.4	325.8	40.2	1 010.0	^ 232.9	147.5	*0.8
September	1 482.3	219.4	420.7	168.5	777.9	^ 295.8	^ 242.8	**5.6
December	1 474.2	^ 264.6	348.8	^ 175.9	742.5	332.3	192.7	**1.5
• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
			TOTAL BY	THE PRIVAT	E SECTOR			
2006-07	9 078.4	808.6	1 785.3	1 151.6	1 191.2	895.8	3 561.9	922.9
2007-08	9 405.1	1 076.4	2 161.5	1 233.4	3 757.2	1 910.9	4 147.0	633.2
2008-09	12 319.0	1 043.9	2 459.2	1 534.3	3 662.6	2 124.2	5 856.9	886.0
2008								
September	3 127.4	274.7	587.9	421.8	950.6	^ 593.9	1 514.4	148.2
December	3 191.9	300.6	613.8	300.3	777.7	^617.8	1 624.8	205.7
2009								
March	3 048.0	243.7	604.0	487.1	764.0	^ 441.5	1 270.0	180.6
June	2 951.8	224.9	653.5	325.2	1 170.3	^ 471.0	1 447.7	351.4
September	2 837.5	230.9	751.6	384.8	997.0	413.2	1 369.2	332.2
December	2 572.8	^ 276.7	678.1	474.3	1 204.0	467.3	1 363.4	234.5

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			Oil, gas, coal			
	Recreation	Telecom- munications	and other minerals	Other heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
	BY THE PF	RIVATE SEC	TOR FOR TI	HE PRIVATE	SECTOR	
2006-07	1 219.2	3 510.8	15 150.2	1 183.8	459.5	33 911.2
2007-08	1 127.2	4 405.0	18 227.5	925.7	487.4	38 956.6
2008-09	1 228.4	3 933.9	24 329.2	1 153.6	1 253.0	48 316.2
2008						
September	^ 394.7	934.0	5 472.7	215.5	^ 257.1	11 559.1
December	^ 336.5	958.4	6 890.0	290.3	342.4	13 120.0
2009						
March	^ 241.8	804.4	5 237.4	243.9	352.7	10 620.9
June	^ 255.3	1 237.1	6 729.1	403.8	300.8	13 016.1
September	^ 340.7	878.3	6 115.0	123.9	548.7	11 710.1
December	^ 397.7	896.5	6 583.5	114.9	280.4	12 011.6
	BY THE P	RIVATE SEC	CTOR FOR T	HE PUBLIC	SECTOR	
2006-07	178.2	38.4	84.4	2.4	52.9	7 364.3
2007-08	203.4	24.1	10.9	7.2	59.5	10 846.1
2008-09	366.1	48.4	230.6	0.1	247.7	14 360.8
2008						
September	*70.5	*2.9	*0.1	0.1	*40.9	3 448.2
December	^ 118.8	^ 6.3	95.7	_	*56.6	3 607.6
2009						
March	*92.3	^ 21.9	68.3	*	*51.0	3 531.7
June	*84.5	17.2	66.5	_	99.2	3 773.2
September	^ 63.4	22.2	47.5	_	*124.7	3 870.8
December	**98.8	27.4	^ 56.0	_	*47.2	3 762.1
• • • • • • • • • • • •	• • • • • • • •		• • • • • • • • • •		• • • • • • • • •	• • • • • • • • • •
		IOIAL BY	THE PRIVAT	E SECTOR		
2006-07	1 397.5	3 549.1	15 234.6	1 186.3	512.3	41 275.5
2007-08	1 330.6	4 429.1	18 238.4	932.9	546.9	49 802.7
2008-09	1 594.5	3 982.2	24 559.8	1 153.7	1 500.7	62 676.9
2008						
September	^ 465.2	936.9	5 472.8	215.6	^ 297.9	15 007.3
December	^ 455.3	964.7	6 985.7	290.3	^ 398.9	16 727.7
2009						
March	^ 334.1	826.3	5 305.7	243.9	403.8	14 152.6
June	^ 339.8	1 254.4	6 795.6	403.8	400.0	16 789.3
September	^ 404.2	900.5	6 162.5	123.9	673.5	15 580.9
December	^ 496.4	923.9	6 639.5	114.9	327.6	15 773.6

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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	SECTOR FO	R THE PR	IVATE SEC	TOR	
2006-07	2 408.8	37.2	945.3	1 471.2	89.1	115.7	2 888.7
2007-08	2 472.6	6.8	1 312.4	704.6	221.3	223.3	3 585.7
2008–09	3 702.0	8.8	1 730.7	689.3	599.0	105.5	2 907.6
2008							
September	5 501.2	^ 16.6	1 246.9	588.0	^ 147.5	^ 407.2	4 204.9
December	^ 4 602.2	29.8	1 994.7	696.8	*260.6	^ 309.3	2 888.1
2009							
March	4 293.2	27.1	1 879.6	873.9	593.6	^ 197.6	2 139.4
June	3 702.0	8.8	1 730.7	689.3	599.0	105.5	2 907.6
September	3 254.7	^ 9.2	1 671.0	649.1	691.3	87.5	3 127.5
December	2 914.2	**26.2	1 484.2	503.8	3 870.7	*217.3	2 625.3
• • • • • • • • • •	• • • • • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • • • •
	BY THE	PRIVATE	SECTOR FO	OR THE PL	JBLIC SECT	ΓOR	
2006–07	3 435.3	1 662.5	305.2	9.2	2 079.9	469.0	531.0
2007–08	4 593.1	1 129.3	677.8	549.9	2 121.2	783.5	119.3
2008–09	5 015.5	767.9	1 285.8	411.3	2 326.1	1 022.2	344.5
2008							
September	5 098.2	1 078.2	652.2	517.8	2 635.9	^ 809.7	^ 62.7
December	4 704.6	972.4	612.2	497.7	2 087.7	1 024.9	404.7
2009	40440			447.0	0.050.0	2422	007.0
March	4 211.0	890.4	1 165.4	447.2	2 059.2	910.2	227.3
June	5 015.5	767.9	1 285.8	411.3	2 326.1	1 022.2	344.5
September	5 452.9	688.1	1 582.2	333.8	2 502.5	1 365.6	^ 408.5
December	5 362.5	*806.1	1 297.1	216.6	2 155.0	1 103.3	313.2
• • • • • • • • •	• • • • • • • • • •	TOTAL	BY THE PRI	VATE SEC	CTOR	• • • • • • • •	• • • • • • • •
2006-07	5 844.1	1 699.7	1 250.6	1 480.4	2 169.0	584.7	3 419.6
2007-08	7 065.6	1 136.1	1 990.3	1 254.4	2 342.6	1 006.8	3 705.1
2008–09 2008	8 717.4	776.6	3 016.5	1 100.6	2 925.1	1 127.7	3 252.1
September	10 599.4	1 094.7	1 899.1	1 105.8	2 783.4	^ 1 216.9	4 267.6
December	9 306.8	1 002.1	2 606.8	1 194.5	2 348.3	1 334.2	3 292.8
2009							
March	8 504.1	917.4	3 045.0	1 321.1	2 652.8	1 107.8	2 366.6
June	8 717.4	776.6	3 016.5	1 100.6	2 925.1	1 127.7	3 252.1
September	8 707.6	697.3	3 253.2	983.0	3 193.8	1 453.1	3 536.0
December	8 276.7	*832.3	2 781.4	720.4	6 025.7	1 320.6	2 938.5

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^{*} 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, coa			
	Pipelines	Recreation	Telecom- munications	and othe minerals	,		Total
	ripelliles	Necreation	munications	minerals	s iliuusuy	Outer	iotai
Period	\$m	\$m	\$m	\$n	n \$m	\$m	\$m
• • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
	BY THE	PRIVATE	SECTOR	FOR THE	PRIVATE	SECTOR	
2006–07	477.9	232.2	201.9	12 358.8	3 410.5	37.3	21 674.7
2007-08	434.0	77.0	182.4	28 402.3			38 471.1
2008-09	775.7	75.3	159.3	20 671.1			32 855.9
2008							
September	*289.1	^ 126.4	158.9	25 450.1	1 735.6	^ 235.0	39 107.5
December	511.1	^ 76.1	225.2	24 585.0	686.9	265.6	37 131.2
2009							
March	587.5	^ 66.0	176.0	22 631.1	1 490.4	1 069.0	35 024.5
June	775.7	*75.3	159.3	20 671.1	1 451.4	980.4	32 855.9
September	653.0	^ 103.8	103.2	18 984.4	4 347.3	745.5	30 427.4
December	541.8	**246.1	109.3	58 382.1	1 517.6	778.2	72 216.9
	BY THE	PRIVATE	SECTOR	FOR THE	PUBLIC :	SECTOR	
2006-07	1.7	20.1	9.9	0.7	7 —	5.1	8 529.4
2007-08	0.4	9.8	27.8	1.0) —	11.8	10 025.0
2008-09	0.1	4.2	38.9	101.5	5 —	38.3	11 356.4
2008							
September	**0.4	**20.2	27.7	1.8	- —	*11.1	10 915.9
December	**0.2	**16.1	24.8	_		^ 39.3	10 384.5
2009							
March	**0.1	*29.1	44.8			25.7	10 010.3
June	**0.1	*4.2	38.9	101.5		38.3	11 356.4
September	*0.2	^ 28.7	42.0	71.0		*30.1	12 505.7
December	**0.3	**77.1	362.3	39.2	_	*44.5	11 777.0
• • • • • • • • • • • •		• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •
		TOTAL	BY THE	PRIVATE S	SECTOR		
2006–07	479.6	252.3	211.8	12 359.5	5 410.5	42.4	30 204.1
2007–08	434.3	86.8	210.3	28 403.3	657.9	202.6	48 496.1
2008–09	775.9	79.4	198.2	20 772.6	6 451.4	1 018.8	44 212.3
2008							
September	*289.5	^ 146.6	186.6	25 451.9			50 023.4
December	511.3	^ 92.2	250.0	24 585.0	686.9	304.8	47 515.6
2009	F07.7	A 0F 4	000.0	00.004.4	1 400 4	4.004.7	45.004.0
March	587.7	^ 95.1	220.8	22 631.1			45 034.8
June	775.9	*79.4	198.2	20 772.6			44 212.3
September	653.2	^ 132.5	145.2	19 055.4			42 933.1
December	542.1	*323.1	471.6	58 421.3	3 517.6	822.7	83 993.9

and should be used with caution

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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 PERI	0 D		
2006-07	2 952.2	175.1	1 414.6	27.9	678.1	671.5	3 987.8	10.6
2007–08	3 311.0	123.4	675.0	1 216.3	1 481.2	1 083.1	4 769.3	9.9
2008–09	3 850.0	248.5	1 050.2	31.2	1 115.3	921.8	5 590.5	8.2
2008								
September	1 400.0	^ 71.2	161.6	7.8	*666.8	476.4	2 042.7	*2.8
December	949.0	*34.9	499.2	8.0	^ 162.9	*187.4	1 450.6	1.6
2009								
March	673.7	**92.0	208.8	8.8	^ 114.9	*152.2	1 002.9	2.1
June	827.4	^ 50.3	180.6	6.5	^ 170.7	^ 105.7	1 094.3	1.7
September	1 105.8	^ 69.1	299.3	^ 5.6	1 141.0	^ 259.6	1 558.0	1.7
December	785.3	41.2	408.0	5.0	386.1	^ 115.0	1 445.0	_
		VAI	UE OF WOR	K DONE DU	RING PERIOD			
2006-07	2 777.5	118.6	896.3	29.6	537.6	662.8	3 917.9	199.4
2007-08	3 169.9	126.9	869.2	289.3	936.0	743.8	4 513.4	30.3
2008-09	3 951.1	196.1	930.6	405.3	904.6	792.2	5 602.7	7.3
2008								
September	854.5	35.1	213.0	112.6	*256.0	^ 147.3	1 260.7	1.8
December	1 047.8	*42.4	183.7	89.8	^ 205.9	^ 193.3	1 617.7	1.6
2009								
March	927.4	*54.2	199.9	80.2	190.1	^ 192.5	1 229.6	2.0
June	1 121.4	^ 64.3	334.0	122.8	252.6	259.1	1 494.7	1.9
September	827.2	^ 49.0	415.4	98.4	230.0	^ 195.2	1 513.5	1.6
December	908.0	^ 49.6	433.8	40.6	280.6	248.8	1 452.1	_
• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
			VALUE OF W	ORK YET TO) BE DONE			
2006-07	613.4	38.5	613.3	5.6	359.4	196.3	384.5	24.8
2007-08	609.8	46.3	267.2	947.4	453.8	225.9	768.1	0.8
2008-09	583.7	89.4	117.8	532.3	302.7	290.7	774.3	0.4
2008								
September	1 109.3	^ 68.5	246.5	818.5	^879.1	^ 603.9	1 550.5	**1.7
December	1 134.8	^ 73.2	331.0	740.9	^ 421.5	^ 389.4	1 501.7	*1.0
2009								
March	826.8	*129.0	271.3	659.0	^ 406.0	^ 466.8	1 204.7	0.6
June	583.7	*89.4	117.8	532.3	^ 302.7	^ 290.7	774.3	0.4
September	1 033.2	71.8	19.6	420.5	1 278.8	^ 404.7	809.4	0.5
December	873.0	54.4	20.0	383.1	1 118.2	^ 504.4	748.4	_

used with caution

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

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



			Oil, gas, coal			
		Telecom-	and	Other		
	Recreation	munications	other minerals	heavy industry	Other	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
	VALUE	OF WORK	COMMENCE	D DURING	PERIOD	
2006–07	407.2	1 393.4	413.8	12.3	21.4	12 166.0
2007-08	452.8	6.4	151.4	6.7	2.8	13 289.4
2008-09	484.7	7.9	7.3	10.0	4.1	13 329.6
2008						
September	149.1	*6.4	4.9	5.6	1.9	4 997.2
December	^ 121.1	0.3	2.4	*0.5	0.1	3 418.1
2009						
March	129.3	0.6	_	**1.7	0.7	2 387.8
June	85.2	^ 0.6	_	2.2	*1.3	2 526.5
September	166.4	^ 3.7	_	0.4	2.8	4 613.3
December	^ 172.6	1.9	_	3.6	2.3	3 366.0
• • • • • • • • • • • • •			• • • • • • • • •			
	VA	LUE OF WO	RK DONE D	URING PER	10 D	
2006-07	392.9	1 396.9	413.7	6.7	23.6	11 373.4
2007-08	450.9	6.9	151.4	5.9	3.1	11 297.1
2008-09	540.0	7.1	7.3	3.2	9.7	13 357.0
2008						
September	106.7	*2.3	4.9	*1.2	^ 1.6	2 997.6
December	119.7	1.3	2.4	**0.6	0.6	3 506.9
2009						
March	120.1	*1.6	_	*0.5	3.6	3 001.6
June	193.5	1.9	_	0.9	^ 3.9	3 851.0
September	122.7	^ 2.8	_	0.1	3.1	3 459.0
December	149.3	2.2	_	2.4	2.4	3 569.8
• • • • • • • • • • • • •	• • • • • • • •	· · · · · · · · · · · · · · · · · · ·	NODE VET			• • • • • • • • • • • •
		VALUE OF \	WORK TEI	IO BE DON	E.	
2006–07	65.4	4.6	_	_	0.5	2 306.2
2007–08	269.7	4.6	_	0.1	0.7	3 594.3
2008–09 2008	159.2	1.1	_	1.9	1.1	2 854.5
September	348.6	^ 8.8	_	4.5	2.6	5 642.4
December	332.1	*2.8	_	**2.7	2.4	4 933.5
2009						
March	239.9	^ 2.4	_	**2.0	3.4	4 211.8
June	159.2	1.1	_	1.9	^ 1.1	2 854.5
September	241.1	1.3	_	0.3	0.5	4 281.6
December	281.8	1.0	_	4.7	*0.1	3 989.0

and should be used with caution

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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
estimate has a relative standard error of 25% to 50%
— nil or rounded to zero (including null cells)



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 C	OMMENCED	DURING PERI	0 D	• • • • • • • • • • • •	
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	8 961.6	792.4	1 564.3	1 958.3	4 757.9	2 220.9	5 137.7	17.5
2008-09	10 432.1	856.6	2 840.4	235.6	4 634.4	2 381.2	6 423.7	11.3
2008								
September	3 515.1	362.3	371.0	*77.0	^ 1 852.8	1 048.8	2 170.7	*4.2
December	2 312.8	^ 131.1	819.5	^ 50.7	^ 298.3	^ 528.8	1 607.9	^ 1.9
2009								
March	1 461.9	*206.4	991.7	^ 66.8	703.3	^317.9	1 176.1	^ 2.5
June	3 142.3	156.8	658.3	41.1	1 780.0	485.8	1 469.0	^ 2.6
September	2 403.4	^ 205.7	726.2	^ 80.0	1 895.6	654.3	1 763.8	**7.3
December	1 927.2	**265.5	642.4	*54.9	703.0	^ 258.3	1 589.3	**1.6
					RING PERIOD			• • • • • • •
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	7 479.1	1 109.6	1 462.9	492.0	3 943.7	1 760.0	4 933.1	39.6
2008–09 2008	10 113.1	1 152.5	2 173.2	699.3	3 968.5	1 892.0	6 248.5	10.6
September	2 287.7	300.1	496.4	^ 198.5	1 055.0	^ 449.6	1 424.3	*3.2
December	2 654.7	308.0	488.7	149.8	837.3	^ 505.3	1 766.6	^ 2.1
2009								
March	2 511.0	269.7	528.4	188.0	813.6	^ 445.2	1 415.5	^ 2.5
June	2 659.7	274.7	659.7	163.0	1 262.6	492.0	1 642.2	2.7
September	2 309.5	268.4	836.1	266.8	1 008.0	491.0	1 756.3	**7.2
December	2 382.2	^ 314.2	782.6	216.4	1 023.1	581.1	1 644.8	**1.6
• • • • • • • • •	• • • • • • • • • • • •		VALUE OF W	ORK YET TO	BE DONE	• • • • • • • • •	• • • • • • • • • • • •	
2006-07	4 048.6	1 701.0	918.5	14.8	2 439.2	665.3	915.4	26.5
2007-08	5 202.8	1 175.6	945.0	1 497.3	2 575.0	1 009.4	887.4	1.2
2008-09	5 599.1	857.3	1 403.6	943.6	2 628.9	1 312.9	1 118.8	0.5
2008								
September	6 207.5	1 146.7	898.7	1 336.3	3 515.0	^ 1 413.6	1 613.2	**2.1
December	5 839.4	1 045.6	943.2	1 238.6	2 509.2	1 414.3	1 906.4	*1.1
2009								
March	5 037.8	1 019.4	1 436.7	1 106.1	2 465.2	1 377.0	1 432.0	^ 0.7
June	5 599.1	857.3	1 403.6	943.6	2 628.9	1 312.9	1 118.8	^ 0.5
September	6 486.0	759.9	1 601.9	754.3	3 781.3	1 770.3	1 217.8	^ 0.7
December	6 235.4	*860.6	1 317.1	599.6	3 273.1	1 607.7	1 061.6	**0.3

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 $[\]star\star$ 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	
2006-07	682.4	1 434.8	425.3	14.7	119.4	23 585.7
2007-08	692.8	27.5	173.7	11.5	85.1	26 401.1
2008-09	865.1	66.6	193.3	10.1	365.1	29 315.5
2008						
September	^ 209.7	*8.7	6.4	5.6	**60.0	9 692.3
December	^ 244.9	^ 4.2	97.9	*0.5	*130.7	6 229.3
2009						
March	^ 241.3	37.4	68.3	**1.7	*58.0	5 333.3
June	^ 169.2	^ 16.3	20.7	2.2	116.4	8 060.6
September	236.9	27.7	16.6	0.4	**136.8	8 154.6
December	^ 218.3	349.7	*24.3	3.6	*54.6	6 092.6
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •			• • • • • • • • •	• • • • • • • • • • •
	VAL	UE OF WOF	RK DONE D	URING PER	RIOD	
2006-07	571.1	1 435.2	498.1	9.1	76.4	18 737.7
2007-08	654.3	31.0	162.3	13.1	62.5	22 143.2
2008-09	906.0	55.4	237.9	3.3	257.4	27 717.8
2008						
September	^ 177.2	*5.2	5.0	*1.2	*42.5	6 445.8
December	^ 238.5	^ 7.7	98.1	**0.6	*57.1	7 114.5
2009						
March	^ 212.4	^ 23.5	68.3	*0.5	*54.6	6 533.3
June	^ 278.0	19.1	66.5	0.9	103.1	7 624.2
September	186.1	25.0	47.5	0.1	*127.9	7 329.8
December	^ 248.1	29.7	^ 56.0	2.4	*49.6	7 331.9
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •
	V	'ALUE OF V	VORK YET 1	TO BE DON	E	
2006-07	85.4	14.5	0.7	_	5.6	10 835.6
2007-08	279.6	32.4	1.0	0.1	12.5	13 619.3
2008-09	163.3	40.1	101.5	1.9	39.4	14 210.9
2008						
September	368.8	36.5	1.8	4.5	*13.7	16 558.3
December	348.2	27.6	_	**2.7	^ 41.7	15 317.9
2009						
March	268.9	47.2	_	**2.0	29.1	14 222.1
June	163.3	40.1	101.5	1.9	39.4	14 210.9
September	269.7	43.3	71.0	0.3	*30.6	16 787.3
December	^ 358.9	363.3	39.2	4.7	*44.5	15 766.0

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nil or rounded to zero (including null cells)

ACTIVITY, By type—New South Wales: Original

	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
Dowind						•		
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • • • • •	VALUE C	F WORK C	COMMENCE	DURING	PERIOD		• • • • • • • •
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	4 198.8	2 034.3	3 134.3	3 343.3	1 465.6	1 864.2	694.1	16 734.7
2008-09	3 192.0	2 005.1	3 592.1	1 335.6	1 295.7	3 101.2	1 118.6	15 640.2
2008								
September	829.0	392.4	1 063.7	^372.7	285.5	409.5	^ 268.0	3 620.9
December	795.9	282.5	859.5	^ 479.5	325.1	440.8	^ 266.4	3 449.8
2009								
March	789.5	897.7	715.3	^ 200.3	273.2	389.1	*332.7	3 597.7
June	777.6	432.4	953.5	^ 283.1	411.9	1 861.7	*251.4	4 971.8
September	1 176.1	596.8	825.2	^ 422.9	334.7	464.7	^ 220.3	4 040.6
December	946.3	410.3	767.0	358.2	374.2	444.9	*331.2	3 632.3
		VALU	IE OF WOF	RK DONE DI	JRING PEF	RIOD		
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	3 060.4	1 281.8	2 550.2	1 885.3	1 529.3	1 385.5	649.1	12 341.7
2008-09	4 019.1	1 678.2	3 821.8	2 149.9	1 314.9	2 450.3	881.4	16 315.8
2008								
September	911.1	447.9	894.5	^ 543.4	307.9	438.1	^ 210.0	3 752.9
December	1 095.6	336.5	1 052.0	506.2	326.4	601.7	^ 231.4	4 149.8
2009								
March	974.7	459.4	886.8	^ 545.6	269.5	526.2	^ 212.7	3 874.9
June	1 037.7	434.4	988.6	^ 554.7	411.1	884.3	^ 227.3	4 538.1
September	900.4	623.8	913.8	532.4	326.6	495.5	^ 213.6	4 006.1
December	805.8	645.6	828.6	467.7	317.8	672.0	^ 238.6	3 976.2
• • • • • • • • •	• • • • • • • • •	• • • • • • • •				_	• • • • • • • • •	• • • • • • • •
		V	ALUE OF V	VORK YET T	O RE DON	E		
2006-07	1 151.7	401.8	443.7	510.0	134.6	612.4	74.0	3 328.2
2007-08	1 922.2	1 212.3	1 354.2	1 707.9	95.3	969.5	190.3	7 451.6
2008–09 2008	1 031.8	1 495.7	830.2	916.5	64.9	1 862.2	103.5	6 304.7
September	1 817.2	1 104.9	1 275.5	1 615.6	78.0	929.6	276.9	7 097.6
December	1 529.9	939.9	1 249.1	1 787.1	69.7	897.5	253.5	6 726.7
2009	1 525.9	555.5	1 249.1	1 101.1	09.1	031.3	200.0	0 120.1
March	1 335.0	1 535.2	841.2	1 569.7	89.8	755.1	^ 114.7	6 240.6
June	1 031.8	1 495.7	830.2	916.5	64.9	1 862.2	^ 103.5	6 304.7
September	1 475.3	1 650.8	869.8	^ 1 047.9	36.9	1 837.2	115.2	7 033.1
December	1 578.1	1 331.5	774.0	^ 941.6	96.9	1 576.9	**246.3	6 545.2
December	1 370.1	1 331.3	774.0	341.U	30.9	1 370.9	240.3	0 343.2

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^{**} 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
• • • • • • • • • •		V.	ALUE OF WOR	K COMMENCE	D DURING PEI	RIOD	• • • • • • • • • • •	• • • • • • • •
2006–07	2 084.1	231.8	1 193.1	575.6	945.6	605.1	799.9	6 435.2
2007-08	1 953.9	1 183.2	1 290.9	988.4	1 006.7	720.1	978.5	8 121.8
2008-09	1 726.8	698.2	1 354.6	1 722.6	1 278.5	1 100.5	741.9	8 623.1
2008								
September	543.6	264.6	547.4	1 126.5	245.7	^ 256.0	*177.3	3 161.0
December	^ 479.3	76.0	241.6	*147.4	273.4	^ 217.9	*179.3	1 614.9
2009								
March	^318.1	^ 130.9	254.6	^ 220.1	300.8	^ 255.2	*137.7	1 617.5
June	^ 385.8	226.8	310.9	^ 228.6	458.6	^371.4	*247.6	2 229.7
September	533.4	60.1	551.7	236.4	280.5	373.8	*207.1	2 242.9
December	^384.1	89.9	278.4	3 642.3	330.2	377.8	^ 146.1	5 248.9
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
			VALUE OF V	VORK DONE D	URING PERIO)		
2006-07	3 345.4	286.8	941.5	370.3	960.7	814.8	496.9	7 216.5
2007-08	2 498.6	491.7	1 148.7	811.3	1 017.4	897.9	458.6	7 324.2
2008-09	2 013.6	691.9	1 600.5	1 266.7	1 215.9	982.1	575.3	8 346.0
2008								
September	^ 499.8	155.4	437.5	^316.0	246.5	197.0	*121.3	1 973.5
December	^ 554.5	145.3	456.1	273.5	272.4	241.5	^ 140.0	2 083.4
2009								
March	455.3	194.4	310.9	^ 306.6	273.0	219.9	^ 114.7	1 874.7
June	^ 504.0	196.8	396.0	^370.6	424.0	323.7	^ 199.3	2 414.4
September	461.3	216.9	480.8	321.1	286.3	324.9	*202.2	2 293.3
December	385.1	160.7	459.6	616.0	307.4	412.0	^ 108.5	2 449.3
				• • • • • • • • • •	• • • • • • • • • • •		• • • • • • • • • • • • •	
			VALUE O	F WORK YET	TO BE DONE			
2006-07	1 132.9	108.1	612.0	355.2	9.2	194.0	190.2	2 601.5
2007-08	866.4	685.7	1 335.3	378.2	15.7	166.3	61.3	3 508.8
2008-09	337.3	624.0	837.0	794.8	75.5	66.8	70.9	2 806.3
2008								
September	735.2	773.5	1 268.8	1 309.0	14.0	188.2	^ 69.9	4 358.7
December	648.7	703.0	976.3	857.7	57.8	^ 154.8	^ 73.9	3 472.4
2009								
March	506.6	618.5	834.8	768.8	51.8	^ 117.3	^ 52.9	2 950.8
June	337.3	624.0	837.0	794.8	75.5	^ 66.8	70.9	2 806.3
September	566.0	480.5	985.8	893.5	74.3	145.7	^ 45.0	3 190.8
December	636.1	361.4	870.0	4 014.2	93.7	71.7	^ 100.8	6 147.9

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

caution

Flectricity



			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 F	PERIOD		
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	6 473.4	838.3	20 637.4
2008-09	9 671.4	1 177.1	2 641.1	2 485.7	620.4	4 674.8	860.8	22 131.3
2008								
September	5 178.9	280.3	1 311.7	^ 1 368.6	156.0	1 662.3	*220.2	10 178.1
December	^ 1 402.5	486.8	440.8	*386.7	157.1	1 137.0	*305.2	4 316.2
2009								
March	^ 745.9	^ 233.1	423.0	^ 299.8	131.0	682.5	^ 207.5	2 722.9
June	2 344.0	^ 176.9	465.6	^ 430.5	176.2	1 192.9	^ 127.9	4 914.1
September	983.7	^ 189.3	636.0	630.0	128.7	1 565.9	^ 141.0	4 274.6
December	695.6	*492.5	594.6	^ 377.7	243.1	1 843.2	192.9	4 439.5
			VALUE	E OF WORK	DONE			
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	4 122.8	525.1	16 786.6
2008–09	6 087.5	1 643.2	3 206.0	2 547.5	648.7	6 117.6	818.5	21 068.9
2008								
September	1 514.8	443.4	712.8	^ 818.5	^ 180.8	1 328.9	*204.3	5 203.5
December	1 461.0	406.9	802.8	^ 694.9	159.2	1 839.4	*249.9	5 614.0
2009								
March	1 599.0	319.4	808.1	^ 466.4	130.7	1 329.7	^ 176.9	4 830.1
June	1 512.7	473.6	882.3	567.7	178.1	1 619.6	^ 187.4	5 421.3
September	1 618.6	401.1	857.9	462.4	130.3	1 601.5	168.5	5 240.4
December	1 417.3	^ 434.8	684.4	499.2	132.9	1 667.9	^ 168.3	5 004.8
• • • • • • • • • •	• • • • • • • • •		/ALUE OF N	NODE VET 1	O DE DONE		• • • • • • • • •	• • • • • • • •
		'	ALUE OF	WORK YET I	O BE DONE			
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
2008-09	6 842.8	932.7	760.5	880.1	19.4	3 924.4	85.0	13 445.0
2008								
September	7 699.8	1 528.9	1 932.7	^ 2 046.5	51.9	5 359.8	*91.4	18 711.0
December	6 862.9	1 426.1	1 267.1	1 384.0	45.2	5 062.9	^ 79.3	16 127.5
2009								
March	6 249.7	1 285.3	934.4	1 012.2	28.1	4 438.0	^ 120.1	14 067.8
June	6 842.8	932.7	760.5	880.1	19.4	3 924.4	^ 85.0	13 445.0
September	6 475.4	843.1	^ 736.1	1 202.6	16.3	4 054.0	149.2	13 476.7
December	5 794.2	^1066.1	636.9	1 254.2	131.6	4 642.3	212.9	13 738.2

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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 F	PERIOD		
2006-07	561.5	183.1	785.8	104.9	263.1	1 311.9	145.2	3 355.6
2007-08	778.4	227.7	697.6	250.3	265.4	605.0	160.3	2 984.7
2008-09	1 214.4	275.8	1 050.8	1 897.4	233.8	553.7	172.0	5 397.7
2008								
September	629.9	11.7	121.2	^ 29.6	^ 59.6	124.5	*40.3	1 016.7
December	250.9	160.2	^ 209.6	^ 14.0	64.0	^ 191.3	^ 60.2	950.2
2009								
March	^ 118.9	^ 19.6	140.8	388.6	48.6	158.7	^ 51.8	927.1
June	214.7	84.3	579.2	1 465.2	61.5	79.3	^ 19.7	2 503.8
September	^ 192.5	74.8	268.0	81.7	37.0	179.5	*98.3	931.8
December	171.6	94.5	152.0	83.3	69.5	87.6	**169.1	^ 827.6
		VAL	UE OF WO	RK DONE D	URING PERI	0 D		
2006-07	518.0	213.7	643.4	110.4	262.2	668.6	141.9	2 558.3
2007-08	747.1	184.8	475.9	179.6	262.4	604.9	146.7	2 601.5
2008-09	1 143.4	197.6	743.6	554.2	224.7	593.0	161.6	3 618.0
2008								
September	240.3	^ 48.4	149.7	^ 37.9	58.8	127.6	*40.1	702.9
December	333.7	56.9	200.4	48.6	58.3	175.4	*36.2	909.5
2009								
March	264.2	^ 36.2	168.5	56.6	45.7	185.1	*45.4	801.7
June	305.2	56.1	225.1	411.0	61.9	^ 104.8	^ 39.8	1 203.9
September	^ 206.6	98.4	232.6	249.0	37.5	123.5	*80.0	1 027.7
December	240.9	100.3	303.5	343.7	49.1	140.2	*77.6	1 255.4
• • • • • • • • • •	• • • • • • • • •		/ALUE OF \	NODE VET 1	TO DE DONE	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
		`	ALUL UF I	WORN TELL	TO BE DONE			
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	26.6	1 365.7
2008-09	194.3	194.1	527.5	1 262.8	7.5	351.8	18.7	2 556.7
2008								
September	519.1	82.0	162.9	90.1	39.5	736.6	^ 19.5	1 649.7
December	392.4	186.7	^ 157.7	^ 80.0	34.9	712.8	^ 42.1	1 606.6
2009								
March	^ 241.4	170.6	100.0	431.9	21.6	678.5	34.2	1 678.1
June	194.3	194.1	527.5	1 262.8	7.5	351.8	18.7	2 556.7
September	^ 212.8	145.3	579.2	1 217.2	0.8	405.7	*49.4	2 610.5
December	^ 162.1	133.8	416.0	842.4	22.1	308.9	^ 32.4	1 917.7

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ACTIVITY, By type—Western Australia: Original

	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 WORK	K COMMENCE	D DURING PI	ERIOD		
2006–07	2 039.9	2 229.6	2 709.5	362.0	566.8	7 010.6	426.1	15 344.3
2007-08	1 930.7	1 477.1	1 490.5	520.8	418.8	21 858.9	646.4	28 343.2
2008-09	2 729.4	2 891.2	3 069.4	1 007.4	344.7	7 107.5	1 833.1	18 982.7
2008								
September	^ 909.5	^ 302.8	1 417.2	^ 138.1	85.6	620.3	^ 248.3	3 722.0
December	^613.9	1 704.7	803.7	*184.8	81.4	4 066.5	^ 277.0	7 732.1
2009								
March	^ 704.5	577.7	429.6	613.6	64.0	1 131.9	1 109.7	4 630.9
June	*501.4	306.0	418.9	^ 70.8	^ 113.7	1 288.8	^ 198.0	2 897.8
September	436.6	307.8	683.9	1 050.2	63.2	1 351.5	328.5	4 221.7
December	413.7	98.9	357.7	276.2	89.1	43 058.2	^ 237.7	44 531.6
			VALUE OF W	ORK DONE D	URING PERIC	D		
2006-07	1 582.1	1 985.5	2 378.0	346.1	515.8	9 024.7	394.8	16 227.1
2007-08	2 110.4	2 356.8	2 170.3	619.9	417.3	11 475.8	408.7	19 559.2
2008-09	2 596.3	2 266.5	2 417.2	667.8	336.9	13 384.3	995.2	22 664.2
2008								
September	^ 731.3	521.1	570.1	^ 182.5	81.5	3 188.4	^ 256.6	5 531.5
December	^678.4	559.1	752.5	^ 185.8	83.3	3 784.8	^ 260.9	6 304.9
2009								
March	^ 578.2	642.0	406.2	^ 144.1	62.4	2 681.4	257.1	4 771.5
June	^ 608.3	544.2	688.4	^ 155.3	109.7	3 729.6	^ 220.6	6 056.2
September	404.8	573.0	614.3	^ 184.1	69.2	3 421.7	498.0	5 765.2
December	540.7	597.0	623.8	^ 189.3	66.4	3 678.4	^ 314.5	6 010.2
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •		• • • • • • • • •
			VALUE OI	F WORK YET	TO BE DONE			
2006–07	750.6	2 309.7	1 338.1	149.3	53.7	8 120.5	30.9	12 752.8
2007–08	476.8	1 953.9	427.7	181.1	9.7	20 972.3	180.2	24 201.7
2008-09	770.7	2 364.2	1 268.2	590.5	30.8	14 612.6	941.0	20 578.0
2008	0.004.0	4 007 0	4.047.4	404.0	^ 7.4	47.074.4	A 075 A	
September	^ 881.2	1 697.3	1 317.1	181.9	^ 7.1	17 874.1	^ 275.2	22 233.8
December	*889.7	2 661.8	1 360.1	159.3	28.1	17 976.3	217.3	23 292.6
2009	A 000 0	0.704.4	4.004.3	225 5	20.0	40.005.0	4.050.0	00.070.0
March	^ 899.6	2 704.4	1 224.2	635.5	30.2	16 825.0	1 052.0	23 370.9
June	^ 770.7	2 364.2	1 268.2	590.5	30.8	14 612.6	941.0	20 578.0
September	878.4	2 301.9	1 301.4	1 471.6	16.2	12 733.5	758.5	19 461.5
December	^ 833.3	1 884.1	1 015.8	1 307.1	28.1	52 282.2	798.5	58 149.0

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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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •					• • • • • • • • • •	• • • • • • • • •
		VALUE	OF WORK (COMMENCED	DURING	PERIOD		
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
2008-09	191.7	25.9	634.9	142.8	79.9	105.3	110.1	1 290.6
2008								
September	^ 40.9	^ 7.2	117.2	52.1	21.1	39.4	^ 18.0	295.8
December	55.9	^ 7.4	72.0	^ 29.4	21.3	17.7	68.4	272.1
2009								
March	^ 58.8	*5.7	9.4	^ 27.1	12.0	24.3	^ 11.1	148.3
June	^36.1	*5.7	436.3	^ 34.2	25.5	23.9	^ 12.6	574.3
September	^ 46.4	^ 15.7	29.5	*29.0	16.3	15.8	^ 23.9	176.6
December	69.7	^5.4	116.3	8.6	17.1	18.7	**35.4	271.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
		VAL	UE OF WOF	RK DONE DU	IRING PEF	RIOD		
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
2008-09	202.9	28.4	390.3	130.1	80.4	87.0	81.1	1 000.1
2008								
September	^ 33.0	^ 7.3	108.3	^ 12.8	20.8	18.1	^ 14.5	214.8
December	53.0	^ 6.3	130.0	31.0	21.6	33.4	^ 19.1	294.4
2009								
March	^62.2	*7.2	72.7	36.5	12.3	17.5	16.5	224.8
June	54.7	^ 7.7	79.3	^ 49.8	25.6	18.0	31.1	266.1
September	^ 31.3	*5.7	83.8	^ 47.1	16.3	19.8	^ 15.7	219.6
December	42.4	^6.6	121.4	33.3	11.0	15.2	*26.0	255.9
• • • • • • • • •	• • • • • • • • •		/ALUE OF N		DE DON		• • • • • • • • •	• • • • • • • • •
		'	ALUE OF V	VORK YET TO	D RE DON	E		
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
2008-09	19.3	2.7	562.2	34.4	_	43.8	31.7	694.1
2008								
September	^30.4	^5.7	123.6	54.1	2.8	60.5	^ 9.7	286.7
December	^ 34.5	^6.4	268.9	48.0	0.8	33.5	57.5	449.6
2009								
March	^34.1	^ 5.0	202.4	49.9	_	44.2	50.5	386.1
June	^ 19.3	*2.7	562.2	34.4	_	43.8	31.7	694.1
September	^ 42.1	^ 13.6	512.0	41.6	_	42.8	^ 22.8	674.9
December	53.4	9.5	504.1	74.2	5.9	40.9	**29.8	717.7

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

considered too unreliable for general use

ACTIVITY, By type—Northern Territory: Original

	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
• • • • • • • • •	• • • • • • • • • •	V	ALUE OF WOR	RK COMMENC	ED DURING P	ERIOD	• • • • • • • • • • •	• • • • • • • • •
2006-07	113.8	29.4	12.1	62.7	89.0	1 018.2	38.8	1 363.9
2007-08	164.3	161.1	272.5	30.6	140.1	1 314.7	56.9	2 140.2
2008–09 2008	201.2	20.2	36.7	66.8	100.9	1 280.0	92.8	1 798.7
September	^ 18.1	*11.7	4.2	^ 30.0	26.7	327.1	^ 14.1	431.9
December	^ 89.8	^ 1.3	8.5	**25.9	26.5	42.9	33.0	227.9
2009								
March	^ 13.8	*3.7	13.3	4.6	16.7	*447.9	23.7	*523.8
June	^ 79.6	**3.5	10.7	**6.3	30.9	^ 462.1	^ 22.0	^ 615.1
September	22.9	*5.3	*5.9	**9.0	^ 20.8	^ 204.1	19.4	^ 287.5
December	*31.6	^ 2.5	5.8	*12.1	110.6	150.7	^30.3	343.7
• • • • • • • • •	• • • • • • • • •	• • • • • • • •	VALUE OF	WORK DONE	DURING PERIC) D	• • • • • • • • • • •	• • • • • • • • •
2006-07	120.0	55.8	12.9	62.6	89.8	1 307.5	49.7	1 698.3
2007-08	136.6	59.9	71.5	67.9	139.6	748.1	56.0	1 279.6
2008-09	124.7	55.8	110.2	66.7	101.0	2 109.6	89.2	2 657.2
2008								
September	^ 24.9	*17.9	37.0	*16.9	26.6	^ 396.3	^ 14.1	533.7
December	^ 35.1	*16.1	43.9	^ 33.9	26.7	^ 602.9	25.8	^ 784.3
2009								
March	^ 24.1	^ 9.9	14.9	**9.4	16.8	^ 590.3	25.9	^ 691.2
June	*40.6	*11.9	14.5	**6.5	31.0	^ 520.2	^ 23.5	^ 648.0
September	37.9	**11.1	^ 9.2	**9.8	19.8	^ 299.6	21.8	^ 409.2
December	44.8	*8.2	8.9	*13.9	19.6	171.0	^ 33.2	299.6
• • • • • • • • •	• • • • • • • • •	• • • • • • • •	VALUE (OF WORK YET	TO BE DONE	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
2006 07	4 4	24.4	0.0	20.0	0.4	040.4	0.0	240.2
2006–07 2007–08	4.4 31.7	31.4 55.0	2.9	30.9	0.1	248.4	0.2	318.3
2007-08	31.7 96.7	19.8	153.2 7.4	12.2 2.2	0.2	1 022.6 364.2	0.8 5.8	1 275.6 496.4
2008								
September	10.9	*40.8	28.7	27.5	0.2	^ 1 043.1	0.6	^ 1 152.0
December 2009	74.0	*24.7	18.5	**8.9	14.6	436.7	*7.2	584.6
March	62.4	*23.8	12.6	0.4	0.3	265.4	*6.5	371.4
June	96.7	*19.8	7.4	2.2	0.2	364.2	*5.8	496.4
September	89.9	**10.2	7.9	3.2	**1.2	184.1	^ 7.2	303.7
December	87.0	*5.2	4.5	3.7	93.5	20.6	*4.9	219.3

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Flectricity



			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 F	PERIOD		
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	102.2	65.5	0.7	48.9	401.6
2008-09	83.3	7.9	140.0	264.8	66.0	0.3	44.9	607.1
2008								
September	^ 32.4	3.8	**27.5	177.7	16.2	_	*11.2	268.7
December	^ 23.7	3.6	19.0	28.5	18.0	_	*11.3	104.0
2009								
March	*15.3	**0.4	**38.5	19.9	17.4	_	^ 14.1	^ 105.6
June	^ 11.9	_	**55.1	*38.7	14.5	0.2	*8.3	*128.8
September	2.0	_	18.3	313.6	16.9	_	*5.8	356.7
December	8.3	_	17.4	19.4	22.2	_	*8.8	76.1
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •
		VALU	JE OF WOF	RK DONE DI	JRING PERI	IOD		
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	91.4	66.0	0.4	44.5	369.8
2008-09	82.6	7.8	63.2	100.7	66.9	0.1	42.5	363.8
2008	02.0	1.0	00.2	100.1	00.0	0.1	12.0	000.0
September	^ 26.7	3.7	*15.1	19.8	16.3	_	*10.4	92.0
December	^ 28.3	3.6	12.1	20.7	18.2		*11.3	94.2
2009	20.0	5.0	12.1	20.1	10.2		11.0	34.2
March	*17.6	**0.4	*14.2	22.9	17.6	_	^ 12.5	85.3
June	^ 10.0	0.4	*21.8	*37.2	14.8	_	*8.4	^ 92.3
September	3.8	_	24.0	29.6	17.3	_	*3.6	78.4
December	3.9	_	19.7	37.5	22.0	_	*9.1	92.2
December	5.9	_	19.1	37.5	22.0	_	9.1	92.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	ALUE OF V	VODY VET T	0 DE DONE		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
		V	ALUE OF V	VORK YET T	O BE DONE			
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
2008-09	8.2	_	9.6	164.8	1.1	_	1.9	185.6
2008								
September	14.9	0.1	_	158.5	1.8	_	*0.9	176.2
December	9.5	_	9.0	168.4	1.6	_	**0.7	189.2
2009								
March	2.3	_	10.0	165.1	1.4	_	**2.1	180.9
June	*8.2	_	9.6	164.8	1.1	_	**1.9	185.6
September	0.9	_	6.8	452.7	0.7	_	^ 2.4	463.5
December	5.4	_	7.8	531.5	0.9	_	2.2	548.0
			7.10		2.0			2.3.0

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

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
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • • •
	ВҮ	THE PRIV	ATE SEC	TOR FO	R THE PF	RIVATE	SECTOR		
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	5 528.6	5 075.4	8 051.7	1 750.8	16 705.8	448.1	1 137.0	259.1	38 956.6
2008-09	6 905.4	5 339.0	11 602.1	1 888.7	19 449.0	441.3	2 473.9	216.8	48 316.2
2008	4 500 4	4 040 0	0.774.4	400 5	4 700 5	400 7	E04.0	A = 0 0	44 550 4
September	1 583.1	1 316.8	2 771.4	430.5	4 766.5	132.7	501.8	^ 56.2	11 559.1
December 2009	1 750.6	1 356.7	3 221.9	509.2	5 363.3	128.3	^ 731.8	^ 58.4	13 120.0
March	1 481.6	1 133.7	2 681.0	474.0	4 073.0	75.0	^ 650.4	^ 52.2	10 620.9
June	2 090.1	1 531.8	2 927.8	475.0	5 246.2	105.3	^ 589.9	^ 50.0	13 016.1
September	1 480.3	1 461.9	2 904.0	484.7	4 906.4	77.2	^ 348.8	46.8	11 710.1
December	1 500.3	1 759.5	2 713.2	583.1	5 083.4	77.7	240.5	53.7	12 011.6
• • • • • • • • • •	ВҮ	THE PRI	VATE SE	CTOR FO	R THE P	UBLIC	SECTOR	• • • • • •	• • • • • • • •
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	2 463.7	1 632.1	4 854.1	362.5	1 165.7	132.7	124.6	110.7	10 846.1
2008-09	3 863.4	2 231.4	5 458.8	847.7	1 491.3	154.4	166.9	147.0	14 360.8
2008									
September	888.8	509.0	1 488.3	^92.9	^ 377.1	^ 29.9	^ 26.3	35.9	3 448.2
December	1 023.2	^ 564.7	1 358.6	^ 171.9	^ 358.9	44.7	^ 49.9	35.8	3 607.6
2009									
March	1 005.1	547.0	1 308.3	^ 151.9	^ 410.8	^ 38.8	^ 36.8	33.0	3 531.7
June	946.2	610.7	1 303.6	431.0	344.5	41.0	*53.9	*42.3	3 773.2
September	1 102.3	658.8	1 274.9	347.7	358.3	^ 40.1	^ 57.1	31.6	3 870.8
December	1 037.8	552.7	1 214.8	436.0	*371.0	56.7	54.6	38.4	3 762.1
• • • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •					• • • • • • •
		TC	TAL BY	THE PRI	VATE SEC	CTOR			
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	7 992.3	6 707.5	12 905.8	2 113.3	17 871.6	580.8	1 261.6	369.8	49 802.7
2008–09	10 768.8	7 570.4	17 060.8	2 736.4	20 940.3	595.7	2 640.8	363.8	62 676.9
2008									
September	2 471.9	1 825.8	4 259.7	523.4	5 143.6	162.6	528.2	92.0	15 007.3
December	2 773.8	1 921.4	4 580.4	681.1	5 722.2	173.0	^ 781.6	94.2	16 727.7
2009	2 406 9	1 600 6	2 000 2	625.0	1 102 0	1127	^ 607 °	05.2	14 150 6
March June	2 486.8 3 036.3	1 680.6 2 142.5	3 989.3 4 231.4	625.9 906.1	4 483.8 5 590.7	113.7 146.3	^ 687.2 ^ 643.8	85.3 ^ 92.3	14 152.6 16 789.3
September	2 582.6	2 142.5	4 231.4	832.4	5 590.7 5 264.7	117.2	^ 405.9	92.3 78.4	15 580.9
December	2 538.1	2 312.3	3 928.0	1 019.1	5 454.5	134.4	295.1	92.2	15 773.6
December	2 556.1	2 312.3	3 920.0	1 019.1	5 454.5	134.4	290.1	52.2	13 113.0

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
TOTAL BY COMMONWEALTH GOVERNMENT									
2006–07	458.4	287.8	286.4	97.9	184.8	22.6	28.8	25.0	1 391.8
2007–08	_	_	1.3	_	0.3	0.5	_	_	2.1
2008–09 2008	_	_	0.6	3.2	1.3	0.6	_	_	5.8
September	_	_	0.2	_	0.5	_	_	_	0.7
December	_	_	0.4	1.2	0.2	0.3	_	_	2.1
2009 March				0.3	0.6	0.3			1.3
June			_	1.7	- 0.0	U.3 —			1.7
September	_	_	_	4.5	_	0.2	_	_	4.6
December	_	_	_	4.0	_	_	_	_	4.0
• • • • • • • • • •	TO	ΓAL BY S	STATE AN	ND TERR	ITORY G	OVERNM	1 E N T	• • • • •	• • • • • • •
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
2008–09 2008	4 173.2	443.9	2 377.5	669.5	1 321.0	279.7	_	_	9 264.8
September	1 003.2	94.2	548.2	144.0	325.8	35.7	_	_	2 151.1
December 2009	1 040.8	82.5	618.7	177.5	466.6	92.8	_	_	2 479.0
March	1 011.5	110.3	500.3	123.2	183.0	76.4	_	_	2 004.6
June	1 117.7	156.8	710.3	224.8	345.7	74.7	_	_	2 630.1
September	1 150.0	123.8	653.9	149.5	441.6	62.8	_	_	2 581.6
December	1 073.2	68.8	641.2	190.1	428.6	94.4	_	_	2 496.3
• • • • • • • • • •	• • • • • • •	BY LO	CAL GOV	ERNMEN	IT AUTH	ORITIES	• • • • • •	• • • • •	• • • • • • •
2006-07	1 079.1	260.9	1 246.1	168.2	457.9	90.5	12.4	_	3 315.0
2007-08	1 138.6	301.7	1 623.6	173.9	372.9	86.6	18.0	_	3 715.4
2008–09 2008	1 373.8	331.8	1 629.9	208.9	401.6	124.1	16.5	_	4 086.5
September	^ 277.8	^ 53.5	^ 395.3	^ 35.4	61.7	^ 16.4	^ 5.6	_	^ 845.7
December 2009	^ 335.3	79.5	414.5	49.7	^ 115.9	28.2	2.7	_	1 025.8
March	^ 376.7	83.8	^ 340.5	^ 52.3	104.0	^ 34.4	*4.0	_	995.8
June	^ 384.1	115.0	479.6	^ 71.4	119.9	^ 45.1 *20.4	^ 4.2	_	1 219.2 872.7
September December	^ 273.5 ^ 364.9	48.7 68.2	407.6 435.6	^ 41.3 ^ 42.2	58.9 127.0	*39.4 *27.0	3.4 4.4	_	1 069.5
• • • • • • • • •	• • • • • • •		TAL BY 1				• • • • • •	• • • • •	• • • • • • •
2006 67	4.404.6						44.0	05.0	44.0=0.
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 2008–09	4 349.3 5 547.0	616.7 775.6	3 880.9 4 008.1	488.2 881.6	1 687.6 1 723.9	256.4 404.4	18.0 16.5	_	11 297.1 13 357.0
2008							^ 5.6		
September December	1 281.0 1 376.1	147.6 162.0	943.8 1 033.6	179.4 228.4	387.9 582.7	52.2 121.3	2.7	_	2 997.6 3 506.9
2009	10.1	102.0	1 000.0	220.4	502.1	121.0	۷.۱	_	5 500.5
March	1 388.2	194.1	840.8	175.8	287.6	111.1	*4.0	_	3 001.6
June	1 501.8	271.8	1 189.9	297.9	465.5	119.8	^ 4.2	_	3 851.0
September	1 423.5	172.5	1 061.5	195.3	500.5	^ 102.3	3.4	_	3 459.0
December	1 438.1	137.0	1 076.8	236.3	555.7	121.4	4.4	_	3 569.8
				• • • • • •					

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 estimate has a relative standard error of 25% to 50% 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 of 25% to 50% and should be used with caution 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
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • •			CTOD F		NIDLIC (• • • • • •	• • • • • • •
	БТ	IHE PK	IVATE SE	CIUR FO	JK INE P	OBLIC :	SECTOR		
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	2 463.7	1 632.1	4 854.1	362.5	1 165.7	132.7	124.6	110.7	10 846.1
2008–09	3 863.4	2 231.4	5 458.8	847.7	1 491.3	154.4	166.9	147.0	14 360.8
2008									
September	888.8	509.0	1 488.3	^ 92.9	^ 377.1	^ 29.9	^ 26.3	35.9	3 448.2
December 2009	1 023.2	^ 564.7	1 358.6	^ 171.9	^ 358.9	44.7	^ 49.9	35.8	3 607.6
March	1 005.1	547.0	1 308.3	^ 151.9	^ 410.8	^ 38.8	^ 36.8	33.0	3 531.7
June	946.2	610.7	1 303.6	431.0	344.5	41.0	*53.9	*42.3	3 773.2
September	1 102.3	658.8	1 274.9	347.7	358.3	^ 40.1	^57.1	31.6	3 870.8
December	1 037.8	552.7	1 214.8	436.0	*371.0	56.7	54.6	38.4	3 762.1
		7	OTAL BY	THE PU	BLIC SE	CTOR			
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	4 349.3	616.7	3 880.9	488.2	1 687.6	256.4	18.0	_	11 297.1
2008–09 2008	5 547.0	775.6	4 008.1	881.6	1 723.9	404.4	16.5	_	13 357.0
September	1 281.0	147.6	943.8	179.4	387.9	52.2	^ 5.6	_	2 997.6
December	1 376.1	162.0	1 033.6	228.4	582.7	121.3	2.7	_	3 506.9
2009									
March	1 388.2	194.1	840.8	175.8	287.6	111.1	*4.0	_	3 001.6
June	1 501.8	271.8	1 189.9	297.9	465.5	119.8	^ 4.2	_	3 851.0
September	1 423.5	172.5	1 061.5	195.3	500.5	^ 102.3	3.4	_	3 459.0
December	1 438.1	137.0	1 076.8	236.3	555.7	121.4	4.4	_	3 569.8
• • • • • • • • • •	• • • • • •	т.	OTAL FOR	THE PI	JBLIC SE	CTOR	• • • • • •	• • • • • •	• • • • • • •
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	6 813.1	2 248.8	8 735.0	850.7	2 853.3	389.1	142.6	110.7	22 143.2
2008–09 2008	9 410.4	3 007.0	9 466.8	1 729.3	3 215.2	558.8	183.3	147.0	27 717.8
September	2 169.8	656.7	2 432.1	272.4	^ 765.0	82.1	^ 31.9	35.9	6 445.8
December	2 399.3	726.7	2 392.1	400.3	941.7	166.0	^ 52.6	35.8	7 114.5
2009									
March	2 393.3	741.1	2 149.1	327.7	^ 698.4	149.9	^ 40.7	33.0	6 533.3
June	2 448.0	882.5	2 493.5	728.9	810.1	160.8	*58.1	*42.3	7 624.2
September	2 525.8	831.4	2 336.4	543.0	858.8	^ 142.4	^ 60.4	31.6	7 329.8
December	2 475.9	689.8	2 291.6	672.4	^ 926.7	178.1	59.0	38.4	7 331.9

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	For the public		By the public	Total for the public	
	sector	sector	Total	sector	sector(a)	Total
	%	%	%	%	%	%
VALUE OF				• • • • • • • •	• • • • • • •	• • • • • •
VALUE OF	WORRE	OOWINE	NOLD			
Roads, highways and subdivisions	8.6	3.2	4.1	2.7	2.2	3.0
Bridges	57.3	71.5	62.1	5.3	60.4	53.6
Railways Harbours	1.4 17.9	1.6 36.5	1.1 23.3	6.8	0.6 33.2	0.6 22.0
Water storage and supply	0.2	9.7	0.8	4.6	5.1	0.8
Sewerage and drainage	35.4	13.7	22.3	16.8	10.6	17.4
Electricity generation, transmission and distribution	6.2	6.2	5.4	_	0.6	1.8
Pipelines	9.9	74.1	9.9	_	71.9	9.8
Recreation	28.1	28.1	26.1	14.8	13.1	20.8
Telecommunications	1.3	 20.7	0.9	1.1	20.7	0.9
Oil, gas, coal and other minerals Other heavy industry	0.1 1.7	38.7	0.1 1.7	_	38.7	0.1 1.7
Other	11.0	33.6	11.1	_	32.2	11.0
Total	0.4	6.3	0.5	1.5	2.9	0.5
VALUE	OF WO	RK DON	ΙE			
Roads, highways and subdivisions	3.9	5.3	3.5	4.0	3.6	2.8
Bridges	40.6	18.4	17.7	12.3	15.6	15.1
Railways	0.5	1.3	0.7	_	0.6	0.5
Harbours	2.4	10.4	4.3	0.1	8.5	4.0
Water storage and supply	5.7	4.3	3.5	6.3	3.6	3.1
Sewerage and drainage Electricity generation, transmission and distribution	19.8 2.4	7.6 9.4	8.2 2.6	9.9	6.1 1.1	6.4 1.3
Pipelines	4.7	74.6	4.7	_	72.3	4.7
Recreation	13.2	54.3	15.1	6.3	21.9	11.7
Telecommunications	0.6	0.3	0.6	1.0	0.3	0.6
Oil, gas, coal and other minerals	0.5	16.8	0.5	_	16.8	0.5
Other heavy industry	3.1	_	3.1	_	_	3.0
Other Total	8.8 0.8	41.0 4.0	9.8 1.1	1.4	39.0 2.1	9.7 1.0
					2.1	1.0
VALUE OF W	ORK YE				• • • • • • •	• • • • • •
Roads, highways and subdivisions	2.2	7.9	5.1	3.4	6.8	4.7
Bridges	59.7	30.0	29.1	4.8	28.1	27.4
Railways	0.1	0.9	0.4	_	0.9	0.4
Harbours	0.8	5.5	1.7	0.1	2.0	1.1
Water storage and supply	1.6	1.7	1.2	5.6	2.2	1.3
Sewerage and drainage	27.9	3.8	5.8	16.1	5.7	6.1
Electricity generation, transmission and distribution	1.5 0.9	2.3	1.4	_	0.7 73.4	1.1
Pipelines Recreation	51.8	73.4 65.2	0.9 42.4	7.3	73.4 15.1	0.9 22.9
Telecommunications	1.3	- 05.2	0.3	- I.S		0.3
Oil, gas, coal and other minerals	0.1	1.2	0.1	_	1.2	0.1
Other heavy industry	0.3	_	0.3	_	_	0.3
Other	1.5	41.1	2.8	40.1	41.1	2.8
Total	0.2	4.5	0.7	2.8	3.4	0.6

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

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	:
%	%	%	%	%	%	%	%	
• • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • •
			COMMENCED	UE OF WORK (VAL			
3.6	35.4	3.9	0.9	8.9	3.9	4.5	2.3	NSW
1.4	14.6	1.7	3.3	0.6	0.4	1.6	16.0	Vic.
4.5	9.7	2.2	0.2	21.5	4.4	32.8	6.0	Qld
14.2	69.4	3.5	_	3.2	0.3	0.2	4.4	SA
0.1	15.7	_	1.6	7.1	1.2	6.1	5.8	WA
9.2	66.1	_	0.1	3.0	0.9	13.9	3.8	Tas.
3.8	12.1	5.3	0.2	47.2	_	10.1	27.8	NT
4.3	36.7	_	_	3.9	_	_	_	ACT
0.5	15.1	0.1	0.9	1.9	1.8	13.6	3.0	Total
• • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	RK DONE	VALUE OF WO	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • •
1.9	19.1	1.9	1.0	7.5	2.7	1.6	5.1	NSW
2.2	18.6	1.6	1.2	6.0	0.3	1.2	7.9	Vic.
2.1	11.2	1.5	0.1	7.9	4.1	11.8	4.3	Qld
2.5	25.0	2.2	_	0.9	0.7	0.2	9.1	SA
2.0	21.5	0.1	2.1	10.7	1.0	1.3	9.5	WA
3.7	27.4	_	0.2	2.9	1.3	18.8	6.5	Tas.
3.7	11.2	4.7	5.5	41.0	_	38.7	3.7	NT
3.6 1.0	35.3 9.1	0.5	0.6	2.0 3.1	1.2	— 2.7	2.8	ACT Total
			T TO BE DONE	OF WORK YE	VALUE			
2.7	51.9	0.8	_	10.6	1.8	1.1	3.7	NSW
1.5	11.7	1.4	0.1	1.8	_	0.6	8.2	Vic.
3.7	4.4	0.8	0.3	6.5	5.9	22.7	6.9	Old
1.3	17.6	0.5	_	0.4	_	_	12.9	ŠA
0.3	8.6	_	0.2	1.1	0.4	0.6	14.7	WA
2.6	56.4	_	_	0.5	0.1	4.2	4.5	Tas.
2.2	25.8	_	1.4	_	_	44.4	9.3	NT
_	4.6	_	_	_	_	_	_	ACT
0.6	10.3	0.1	0.3	1.7	1.0	5.1	4.7	Total

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

RELATIONSHIP WITH
NATIONAL ACCOUNTS 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.

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.

RELIABILITY OF THE ESTIMATES

- 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 the difference will be less than 2 standard errors. Approximate RSEs of the estimates are shown in tables 28 and 29.
- **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.
- 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.

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 22 and 23 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

TREND ESTIMATES

EXPLANATORY NOTES continued

TREND ESTIMATES continued

the Assistant Director, Time Series Analysis on Canberra (02) 6252 6540 or email timeseries@abs.gov.au>.

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
Value of work yet to be done, by type and sector, Northern Territory, original	23	32	September 1986
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	24	34	September 1986
Value of work yet to be done, by type and sector, Australian Capital Territory, original	24	35	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.
Commencements (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 year. For very large projects, where a significant amount of work is done off-site, the project may be commenced before the site works begin.
Electricity generation, transmission and distribution	Includes power stations; substations; hydro-electric generating plants; associated work 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 minerals	Includes construction of production, storage and distribution facilities; refineries; 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 subdivisions	Includes parking areas; cycle paths; airport runways; pedestrian and vehicle overpasses; 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 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 done.
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.

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

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

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