

Northern Ireland Construction Bulletin 1st October to 31st December 2010

20th April 2011







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Northern Ireland Construction Bulletin 1st October to 31st December 2010

Introduction

The Northern Ireland Construction Bulletin is produced by the Central Survey Unit of the Northern Ireland Statistics and Research Agency, on behalf of the Department of Finance and Personnel.

The Bulletin contains information on the value and volume of Construction Output in Northern Ireland. These figures are derived from the Northern Ireland Quarterly Construction Enquiry (QCE). This is a statutory survey of construction firms operating in Northern Ireland. Each quarter a sample of construction firms are asked to provide details of the value of construction activity they have undertaken in a specified period. The QCE principally produces the Index of Construction, which is an estimate of the volume of construction output. It is an important economic indicator, which contributes to the calculation of UK GDP.

Additional information on the Northern Ireland Construction Industry is also contained in the Bulletin. This information is provided by the Statistics Research Branch of the Department of Enterprise, Trade and Investment and the Health and Safety Executive Northern Ireland (from a variety of survey sources).

Key Findings

- The total volume of construction output in the fourth quarter of 2010 fell by 5.1% compared with the third quarter of 2010.
- The total volume of construction output in the fourth quarter of 2010 was 15.2% lower compared to the same quarter in 2009.
- In the fourth quarter of 2010, New Work fell by 8.3%
- In the fourth quarter of 2010, Repair and Maintenance rose by 5.7%.

Readers are advised:

- Results, particularly for the most recent quarters, are provisional and subject to revision, as fuller information becomes available from subsequent returns in future quarters.
- The figures reported above are based on returns from construction firms for the period 1st October to 31st December 2010;

Revisions to previously published figures

Revisions to Table 1.1 estimates Index 2005=100												
Ye	ar / Quarter	ſ	Previously Published IOC ¹	Revised IOC ²	Difference							
2009	_	ep)ec	92.5 91.2	92.4 91.4	-0.1 0.2							
2010	Apr - J	lar un Sep	85.8 81.4 82.1	86.0 81.0 81.7	0.2 -0.4 -0.4							

¹ Published Quarter 3 2010

² Updated Quarter 4 2010

The table above highlights the latest revisions to previously published estimates of the Index of Construction for the last five quarters.

Each quarter, the estimates are revised to take account of:

- Late returns/ fuller information coming from firms
- Validation of data
- Updated deflators
- Updated seasonal adjustment
- Changes to the grossing factors

Chapter 1 Output

Figures are provisional and subject to revisions to take account of the most recent information and more upto-date seasonal factors (see Notes to Editor)

Table	1.1 Ind	ex of Co	onstruction	
_				Index 2005=100
Ye	ear / Qua	rter	Unadjusted	Seasonally Adjusted
2005	Jan -	Mar	98.7	99.7
	Apr -	Jun	100.4	98.8
	Jul -	Sep	102.6	102.3
	Oct -	Dec	98.4	99.3
2006	Jan -	Mar	105.9	106.8
	Apr -	Jun	103.5	102.1
	Jul -	Sep	108.1	107.8
	Oct -	Dec	107.9	108.8
2007	Jan -	Mar	107.6	108.4
	Apr -	Jun	108.7	107.4
	Jul -	Sep	105.1	104.8
	Oct -	Dec	101.9	102.7
2008	Jan -	Mar	99.8	100.3
	Apr -	Jun	102.6	101.5
	Jul -	Sep	95.9	95.6
	Oct -	Dec	95.5	96.3
2009	Jan -	Mar	96.2	96.6
	Apr -	Jun	94.9	94.0
	Jul -	Sep	92.7	92.4
	Oct -	Dec	90.7	91.4
2010	Jan -	Mar	85.7	86.0
	Apr -	Jun	81.7	81.0
	Jul -	Sep	81.9	81.7
	Oct -	Dec	76.9	77.5

Figure 1.1 Index of Construction

Quarters ending March 2005 to December 2010

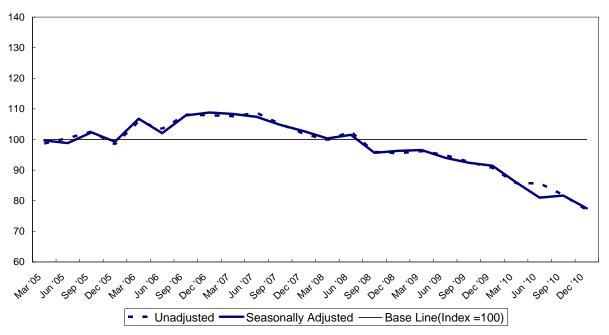
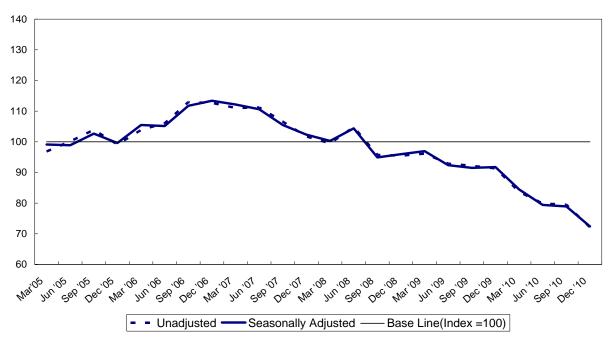


Table 1	.2 Index of Nev	w Work ¹	
			Index 2005=100
Ye	ar / Quarter	Unadjusted	Seasonally Adjusted
2005	Jan - Mar	96.9	99.1
	Apr - Jun	100.1	98.9
	Jul - Sep	103.9	102.7
	Oct - Dec	99.1	99.6
2006	Jan - Mar	103.8	105.5
	Apr - Jun	106.0	105.1
	Jul - Sep	113.0	111.7
	Oct - Dec	112.7	113.4
2007	Jan - Mar	111.0	112.1
	Apr - Jun	111.2	110.6
	Jul - Sep	106.6	105.5
	Oct - Dec	101.7	102.3
2008	Jan - Mar	99.5	100.3
	Apr - Jun	104.8	104.4
	Jul - Sep	95.7	94.9
	Oct - Dec	95.5	95.9
2009	Jan - Mar	96.2	97.0
	Apr - Jun	92.9	92.4
	Jul - Sep	92.2	91.5
	Oct - Dec	91.3	91.7
2010	Jan - Mar	83.7	84.4
	Apr - Jun	79.9	79.4
	Jul - Sep	79.5	78.9
	Oct - Dec	72.1	72.4

¹New work relates to new construction including housing, factory and office extensions, major reconstruction, major alteration, site preparation and demolition

Figure 1.2 Index of New Work

Quarters ending March 2005 to December 2010



				ir and Maintenance	Index 2005=100
Year / Quarter			ter	Unadjusted	Seasonally Adjusted
2005	Jan Apr	-	Mar Jun	106.5 101.7	97.3 102.8
	Jul	_	Sep	96.7	102.0
	Oct	-	Dec	95.4	98.9
2006	Jan	-	Mar	114.7	106.3
	Apr	-	Jun	92.3	93.5
	Jul	-	Sep	87.0	90.0
	Oct	-	Dec	87.3	89.0
2007	Jan	-	Mar	92.8	87.5
	Apr	-	Jun	97.8	99.3
	Jul	-	Sep	98.6	101.0
	Oct	-	Dec	102.7	104.1
2008	Jan	-	Mar	101.2	96.2
	Apr	-	Jun	92.8	94.9
	Jul	-	Sep	96.8	98.0
	Oct	-	Dec	95.7	96.9
2009	Jan	-	Mar	96.3	92.2
	Apr	-	Jun	103.6	105.9
	Jul	-	Sep	94.8	95.6
	Oct	-	Dec	88.0	89.1
2010	Jan	-	Mar	94.4	90.4
	Apr	-	Jun	89.7	92.0
	Jul	-	Sep	92.3	93.3
	Oct	-	Dec	98.0	98.6

Repair & Maintenance includes all on-site work not defined as new construction.

Figure 1.3 Index of Repair and Maintenance Quarters Ending March 2005 to December 2010

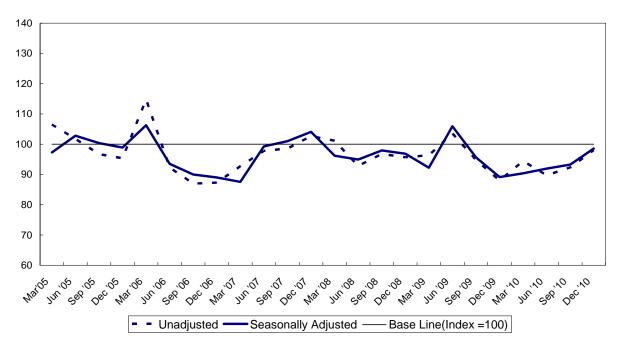


Table 1.	4 Index of Housi	ng ¹	
			Index 2005=100
Yea	ar / Quarter	Unadjusted	Seasonally Adjusted
2005	Jan - Mar	92.2	95.5
	Apr - Jun	106.2	102.2
	Jul - Sep	104.4	104.7
	Oct - Dec	97.1	97.4
2006	Jan - Mar	107.2	110.6
	Apr - Jun	106.2	102.1
	Jul - Sep	101.1	101.8
	Oct - Dec	106.9	107.2
2007	Jan - Mar	105.3	108.1
	Apr - Jun	105.2	101.3
	Jul - Sep	92.7	93.7
	Oct - Dec	89.4	89.6
2008	Jan - Mar	82.0	83.9
	Apr - Jun	85.7	82.7
	Jul - Sep	70.9	71.7
	Oct - Dec	73.7	74.0
2009	Jan - Mar	72.8	74.4
	Apr - Jun	79.3	76.6
	Jul - Sep	78.5	79.2
	Oct - Dec	75.7	76.0
2010	Jan - Mar	71.1	72.7
	Apr - Jun	70.0	67.7
	Jul - Sep	66.6	67.0
	Oct - Dec	65.5	66.0

¹ Housing relates to all housing construction activity, both private and public sector.

Figure 1.4 Index of Housing

Quarters Ending March 2005 to December 2010

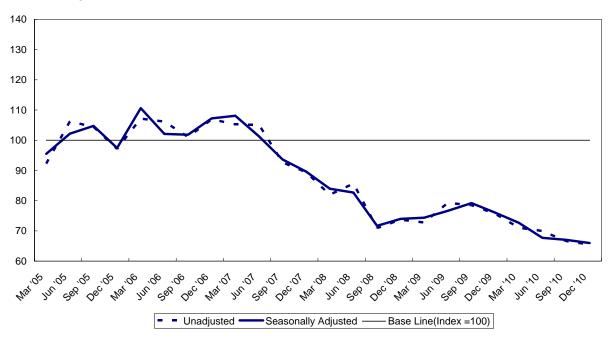


Table 1.	5 Index of Infra	structure ¹
		Index 2005=100
Yea	ar / Quarter	Unadjusted ²
2005	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	113.3 86.7 106.4 94.1
2006	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	96.0 98.4 122.3 93.4
2007	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	110.7 124.6 129.6 130.8
2008	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	152.7 146.2 147.3 154.2
2009	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	168.7 169.2 154.0 145.0
2010	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	139.5 118.2 133.4 103.2

¹ Infrastructure includes work on roads and car parks, water and sewerage, electricity, gas, communication, air transport, railways, harbours and waterways

 2 This series was not found to be a candidate for seasonal adjustment and therefore seasonally adjusted figures are not shown

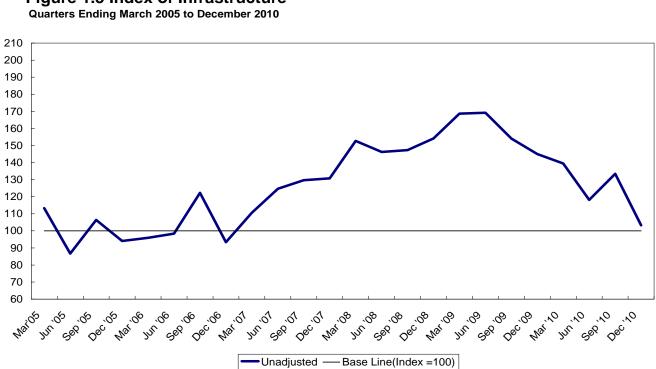


Figure 1.5 Index of Infrastructure

Table 1.	6 Index of Othe	
		Index 2005=100 Unadjusted ²
2005	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	102.2 97.5 98.7 101.8
2006	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	107.7 101.6 112.6 114.6
2007	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	109.7 107.8 113.2 108.6
2008	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	105.3 110.0 111.6 104.2
2009	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	102.2 89.5 89.9 91.8
2010	Jan - Mar Apr - Jun Jul - Sep Oct - Dec	86.4 84.7 84.2 83.1

¹Other work includes factories, warehouse, oil, steel, gas and coal, school, colleges, offices, banks, shops, universities, entertainment, agriculture, health, welfare, garages and miscellanous.

 2 This series was not found to be a candidate for seasonal adjustment and therefore seasonally adjusted figures are not shown



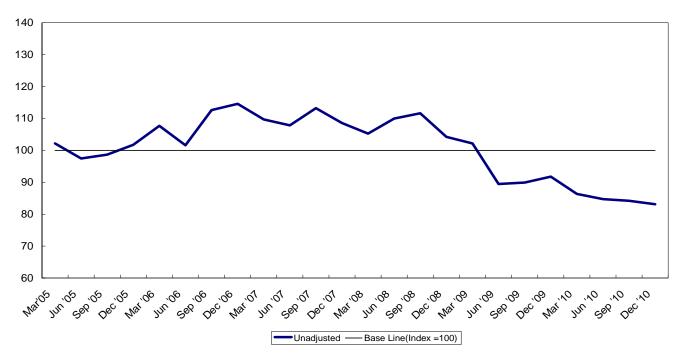


Table 1.7 Value of Construction Output

	1		
Year / Quarter	Current prices (£ Million)	2005 prices (£ Million)	2005 prices and Seasonally Adjusted (£ Million)
2005 Jan - Mar	710	724	731
Apr - Jun	730	737	725
Jul - Sep	761	752	750
Oct - Dec	733	722	728
Total	2,934	2,934	2,934
2006 Jan - Mar	797	777	783
Apr - Jun	788	759	749
Jul - Sep	839	793	791
Oct - Dec	845	792	798
Total	3,268	3,121	3,121
2007 Jan - Mar	860	789	795
Apr - Jun	874	797	788
Jul - Sep	854	771	769
Oct - Dec	835	747	753
Total	3,424	3,103	3,103
2008 Jan - Mar	819	732	736
Apr - Jun	846	752	745
Jul - Sep	795	704	701
Oct - Dec	783	700	706
Total	3,244	2,890	2,890
2009 Jan - Mar	765	705	708
Apr - Jun	742	696	690
Jul - Sep	734	680	678
Oct - Dec	714	665	671
Total	2,955	2,746	2,746
2010 Jan - Mar	674	629	631
Apr - Jun	639	599	594
Jul - Sep	640	601	599
Oct - Dec	606	564	568

Figure 1.7 Value of Construction Output

Quarters Ending March 2005 to December 2010

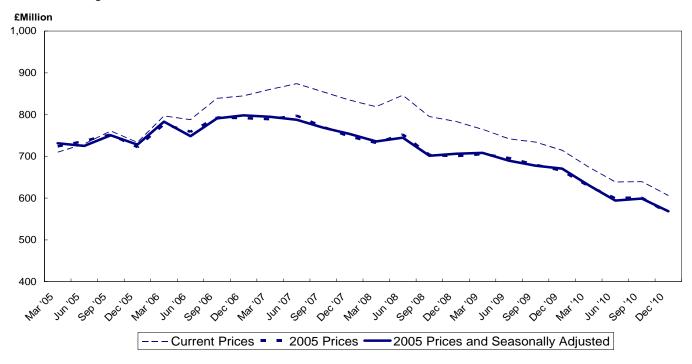


Table 1.8 (a) Output¹

Current Prices (£ million)															-
				Other Nev		non-housin	-		Repair a	nd Maint	enance				
					Other N	lew Work e	XC								
		New ho	ousing		infrastr	ucture			Housing	1	Other Work				
YEAR	/ QUARTER			Infra -		Private	Private	All New			Infra -			All Repair &	
		Public	Private	structure	Public	Industrial	Commercial	Work	Public	Private	structure	Public	Private	maintenance	All Work
2005	Jan - Mar	34.0	247.8	78.4	109.1	18.7	79.5	567.5	36.9	15.2	27.3	43.3	19.8	142.5	710.0
	Apr - Jun	35.8	291.9	57.6	96.6	19.2	92.2	593.1	35.6	23.7	25.1	30.4	21.8	136.6	729.7
	Jul - Sep	38.9	298.8	74.0	105.5	11.2	97.1	625.5	26.5	23.9	30.5	27.5	26.7	135.1	760.6
	Oct - Dec	51.2	259.6	69.1	88.2	15.8	116.3	600.1	28.7	23.9	25.1	27.7	28.0	133.3	733.5
2006	Jan - Mar	48.1	292.2	72.7	90.6	16.8	114.4	634.7	32.1	34.5	24.0	39.5	31.9	162.1	796.8
	Apr - Jun	51.7	295.2	81.2	85.1	15.1	127.7	656.1	33.6	26.0	21.5	26.0	24.7	131.8	787.9
	Jul - Sep	47.8	292.8	111.6	97.4	23.6	137.5	710.6	21.2	31.0	19.4	33.6	23.1	128.3	838.9
	Oct - Dec	60.6	305.6	81.1	106.5	28.3	132.2	714.2	27.6	26.9	18.9	21.1	35.9	130.5	844.7
2007	Jan - Mar	49.3	313.9	93.0	116.8	20.2	127.3	720.5	25.5	34.8	29.3	31.3	18.9	139.8	860.3
	Apr - Jun	48.7	310.0	106.4	107.5	15.3	137.9	725.7	32.4	34.4	29.2	24.1	28.3	148.4	874.1
	Jul - Sep	41.8	278.7	109.6	105.5	23.6	140.8	699.9	27.9	29.3	32.0	40.7	24.4	154.4	854.3
	Oct - Dec	38.9	270.2	111.8	102.1	17.5	133.7	674.1	34.8	23.6	30.4	35.3	36.6	160.6	834.8
2008	Jan - Mar	36.6	240.3	132.0	111.3	16.1	123.3	659.6	24.9	39.9	31.2	31.8	31.4	159.2	818.8
	Apr - Jun	52.4	244.2	128.3	108.1	21.2	143.7	698.0	25.8	38.5	27.9	24.8	31.2	148.1	846.2
	Jul - Sep	45.4	188.2	127.1	108.3	35.8	129.4	634.3	28.3	35.4	33.5	26.9	36.8	160.9	795.2
	Oct - Dec	57.7	169.1	139.4	112.3	32.8	112.8	624.1	32.0	41.6	28.8	25.1	31.8	159.3	783.4
2009	Jan - Mar	57.0	168.0	142.8	121.9	12.2	102.4	604.3	30.5	33.0	31.7	27.7	37.4	160.3	764.6
	Apr - Jun	61.2	170.4	139.5	109.7	14.4	75.1	570.3	26.7	50.5	34.7	26.7	33.0	171.5	741.9
	Jul - Sep	39.1	204.9	133.4	117.7	10.2	70.5	575.8	26.3	43.2	30.7	28.7	29.3	158.2	734.0
	Oct - Dec	34.4	201.0	126.8	106.7	19.4	77.6	565.9	28.7	41.9	29.8	26.5	21.6	148.6	714.5
2010	Jan - Mar	41.8	179.6	112.4	104.8	12.5	63.6	514.7	29.1	38.1	39.3	33.9	19.4	159.8	674.4
	Apr - Jun	31.7	190.9	95.7	92.5	13.4	63.9	488.2	17.1	43.8	32.7	32.4	24.4	150.5	638.7
	Jul - Sep	29.2	176.4	110.5	79.6	15.9	72.7	484.3	17.7	47.1	35.0	29.9	25.5	155.2	639.5
	Oct - Dec	33.0	170.7	83.2	79.8	15.0	59.0	440.7	15.6	47.5	30.6	38.0	33.9	165.5	606.1

¹ Includes output by contractors and public sector direct labour departments

Table 1.8 (b) Output¹

Constant (2005)	Prices a	nd Seaso			,									
			Other New		on-housing			Repair a	and Main	tenance				
	New ho	usina		Other N	ew Work ex	(C		Housing	a	Other Work				
YEAR/		uomg			All						All Repair &			
QUARTER	Public	Private	Infra - structure	Public	Private Industrial	Private Commercial	New Work ²	Public	Private	Infra - structure	Public	Private	Mainte- nance ²	All Work ²
2005 Jan Mar	35.0													
2005 Jan - Mar		264.1	81.7	111.0	18.5	86.4	591.3	36.4	13.6	26.1	35.3	20.3	133.2	731.1
Apr - Jun	35.9	283.0	58.4	96.5	17.8	89.4	589.8	32.9	24.3	25.6	36.2	22.2	140.7	724.9
Jul - Sep	38.6	292.9	73.0	104.0	13.6	94.7	612.5	30.0	23.7	29.3	27.6	26.2	137.4	750.4
Oct - Dec	49.9	257.9	66.4	88.0	15.3	114.1	594.3	28.8	27.2	27.1	28.9	27.4	135.4	728.0
2006 Jan - Mar	46.8	295.6	69.6	91.0	16.1	119.9	629.3	29.8	29.3	21.7	31.5	30.9	145.5	783.2
Apr - Jun	50.2	271.8	74.6	84.0	18.0	122.5	627.2	28.7	24.7	20.7	29.0	23.6	128.0	748.5
Jul - Sep	45.2	277.1	100.3	93.1	19.8	130.9	666.5	23.8	29.2	17.6	31.1	21.4	123.2	791.0
Oct - Dec	55.8	289.8	73.0	100.6	22.3	126.6	676.4	23.5	28.5	19.1	20.4	32.9	121.8	798.1
2007 Jan - Mar	44.4	299.8	80.4	107.8	24.3	128.3	669.0	23.8	28.1	24.7	24.2	17.1	119.8	794.7
Apr - Jun	43.3	271.5	94.2	95.8	17.9	130.4	659.9	29.1	30.1	26.5	25.0	25.5	135.9	787.7
Jul - Sep	37.1	254.3	97.4	91.4	18.9	130.2	629.4	25.6	26.3	27.4	35.0	21.3	138.2	768.6
Oct - Dec	34.0	245.6	100.0	86.6	13.5	124.8	610.5	29.0	23.3	29.3	32.3	32.0	142.5	753.5
2008 Jan - Mar	31.5	221.7	120.6	95.2	19.2	121.8	598.2	22.0	31.9	25.1	24.2	27.3	131.7	735.9
Apr - Jun	44.7	206.3	117.5	92.7	23.7	135.7	622.6	22.2	31.4	24.2	24.1	26.7	130.0	744.6
Jul - Sep	39.4	169.7	114.9	92.1	27.9	119.0	566.1	24.3	30.0	27.1	21.6	30.3	134.1	701.5
Oct - Dec	51.3	160.5	125.4	96.4	24.9	105.8	572.4	25.0	37.9	26.1	21.4	26.2	132.6	706.3
2009 Jan - Mar	51.8	170.2	137.1	111.1	14.5	101.3	578.4	25.1	25.6	24.1	20.3	30.8	126.3	708.3
Apr - Jun	56.3	164.3	135.0	104.1	14.5	74.1	551.0	23.1	39.4	28.9	24.6	27.3	145.0	689.5
Jul - Sep	35.2	197.1	123.8	113.0	8.4	69.1	545.7	22.4	36.5	20.3	23.3	24.0	130.9	677.7
Oct - Dec	30.7	191.7	116.1	106.9	16.1	80.5	547.3	22.4	37.1	26.6	22.2	17.5	122.0	670.6
2010 Jan - Mar	38.0	176.2	103.1	107.8	16.8	69.6	503.8	23.1	29.7	29.5	24.7	15.7	123.7	630.9
Apr - Jun	29.1	172.0	87.4	97.1	16.9	70.5	473.7	14.5	32.9	27.2	29.3	20.1	125.9	594.3
Jul - Sep	27.1	165.7	100.3	84.6	14.3	77.2	470.9	15.1	38.8	28.3	24.6	20.9	127.7	599.1
Oct - Dec	30.8	160.9	74.9	85.1	12.6	63.1	431.8	11.7	40.4	27.4	31.8	27.7	135.0	568.4

¹ Includes output by contractors and public sector direct labour departments

² See notes to Editor (Paragraph 7)

Table 1.9 Output¹ (Private Contractors only) by Stratum² of Firm

Current Prices (£million)

							4th Quart	er 2010							
				Other New	/ Work no	n-housing			Repair a	nd Main	enance				
		New ho	using		Other New Work exc infrastructure			Housing		Other Work					
Stratum of Firm	Annual Turnover (£'000)	Public	Private	Infra - structure	Public	Private Industrial	Private Commercial	All New Work	Public	Private	Infra- structure	Public	Private	All Repair & maintenance	All Work
1	0-124	0.0	7.3	0.5	0.4	0.2	1.2	9.6	0.0	12.2	0.0	1.5	1.9	15.6	25.2
2	125-549	0.8	46.9	0.2	0.0	0.0	1.7	49.5	1.8	24.4	1.4	4.5	11.8	44.0	93.5
3	550-2,099	0.8	52.6	4.8	2.0	1.8	10.3	72.2	3.8	7.5	5.0	2.6	12.8	31.7	104.0
4	2,100-5,249	2.2	39.9	6.3	2.9	0.8	4.1	56.2	5.8	2.9	0.0	0.4	3.1	12.1	68.3
5	5,250-10,499	14.5	9.0	8.0	10.7	0.5	8.9	51.6	3.0	0.5	1.7	1.7	2.0	8.8	60.5
6	10,500+	14.8	15.1	63.3	53.0	11.7	32.8	190.7	0.0	0.0	10.0	14.4	2.3	26.8	217.5
Total		33.0	170.7	83.2	69.0	15.0	59.0	429.9	14.4	47.5	18.2	25.1	33.9	139.1	569.0

¹Includes output by Contractors only

² Firms are stratified by turnover

Table 1.10 Contractors Output¹ (New Work Only) by Type of Work

Current Prices (£ million)

a) New Work for Public Sector

a) Nev	v Work for	Public Sec	ctor						-						
Year	Housing	Infra - structure	Factories	Ware- houses	Oil, steel& coal	Schools &Colleges	Uni- versities	Health	Offices	Enter - tainment	Garages	Shops	Agri- culture	Miscell- aneous	All public sector
2005	159.8	242.5	0.0	1.1	0.0	106.7	41.0	93.2	37.1	42.6	0.0	0.0	0.1	40.7	764.8
2006	208.2	267.5	0.7	0.3	0.0	94.8	53.2	47.6	10.8	68.7	0.2	0.0	0.0	65.5	817.3
2007	178.5	325.2	0.6	4.9	0.0	88.4	53.6	71.1	15.4	84.2	0.0	0.0	0.0	39.3	861.2
2008	192.0	443.0	3.2	4.4	0.0	137.4	31.5	77.0	23.7	65.4	0.1	0.3	0.0	30.8	1009.0
2009	191.7	476.7	3.7	3.4	1.5	177.6	14.3	107.3	30.3	47.1	2.5	0.0	0.3	32.7	1089.0
2010	135.7	329.8	5.2	0.3	0.0	146.5	27.5	58.7	11.0	31.4	0.0	0.0	0.0	38.4	784.4
b) Nev	v Work foi	r Private Se	ctor										•		•
					Oil,										All
		Infra -		Ware-	steel&	Schools	Uni-			Enter-			Agri-	Miscell-	private
Year	Housing	structure	Factories	houses	coal	&Colleges	versities	Health	Offices	tainment	Garages	Shops	culture	aneous	sector
2005	1098.0	35.8	31.6	31.0	2.4	0.0	0.0	19.4	78.6	43.4	11.7	121.4	2.0	108.4	1583.8
2006	1185.7	78.5	53.0	30.8	0.0	0.0	0.0	20.2	86.8	73.9	12.8	180.7	1.6	136.0	1859.8
2007	1172.7	95.1	53.5	22.7	0.4	0.0	0.0	24.9	78.7	94.5	4.9	224.4	0.4	112.0	1884.1
2008	841.7	83.6	59.3	46.6	0.0	0.0	0.0	18.5	91.0	125.9	3.5	155.8	1.2	113.2	1540.7
2009	744.3	65.5	28.9	26.9	0.5	0.0	0.0	8.1	47.5	82.8	1.4	80.6	1.4	103.7	1191.6
2010	717.7	70.6	30.5	26.2	0.1	0.0	0.0	15.3	27.0	55.8	4.3	71.6	2.1	83.0	1104.2
c) Nev	w Work for	Public and	I Private Se	ector	•			•			•	•	ł	•	
					Oil,										All Public &
		Infra -		Ware-	steel&	Schools	Uni-			Enter -			Agri-	Miscell-	Private
Year	Housing	structure	Factories	houses	coal	&Colleges	versities	Health	Offices	tainment	Garages	Shops	culture	aneous	Work
2005	1257.9	278.3	31.6	32.0	2.4	106.7	41.0	112.6	115.7	86.0	11.7	121.4	2.1	149.1	2348.6
2006	1393.9	345.9	53.7	31.1	0.0	94.8	53.2	67.7	97.5	142.6	12.9	180.7	1.6	201.5	2677.1
2007	1351.2	420.3	54.1	27.6	0.4	88.4	53.6	96.0	94.2	178.7	4.9	224.4	0.4	151.2	2745.3
2008	1033.8	526.6	62.6	51.0	0.0	137.4	31.5	95.5	114.8	191.4	3.7	156.1	1.3	144.1	2549.7
2009	936.0	542.2	32.5	30.3	2.0	177.6	14.3	115.4	77.7	129.9	3.9	80.6	1.7	136.5	2280.6
2010	853.4	400.4	35.7	26.4	0.1	146.5	27.5	74.0	38.0	87.2	4.3	71.6	2.1	121.4	1888.6

¹ Includes output by contractors only

Chapter 2 The Structure of the Industry

SIC (2007) class/ subclass	Description	Turnover (£000) size band								
		0 -99	100 - 499	500 - 1,999	2,000 - 4,999	5,000 - 9,999	10,000+	Total		
4440	Development of building projects	550	505	200	70	45	F	4.50		
4110 4120	Development of building projects	550	525	360 535	70 115	15 40	5	1,53		
4120 4211	Construction of buildings Construction of roads and motorways	1,010 80	1,150 130		115	40 5	30 5	2,87 27		
4211 4212	Construction of railways and underground railways	0	0	40 0	0	0	5 0	21		
4221	Construction of utility projects for fluids	0	5	0	0	0	0	4		
4222	Construction of utility projects for electricity and telecommunications	5	5	0	0	0	0	1		
4291	Construction of water projects	5	5	0	0	0	5	1		
4299	Construction of other civil engineering projects n.e.c.	145	145	85	20	20	20	44		
4311	Demolition	0	10	5	0	0	0	2		
4312	Site preparation	65	40	10	5	0	0	12		
4313	Test drilling and boring	5	5	0	0	0	0	1		
4321	Electrical installation	625	520	140		15	10	1,34		
4322	Plumbing, heat and air-conditioning installation	445	445	90	25	15	5	1,02		
4329	Other construction installation	65	75	35	5	0	0	18		
4331	Plastering	245	150		5	0	0	42		
4332	Joinery installation	610	460		15	0	0	1,18		
4333	Floor and wall covering	60	85	25		0	0	18		
4334	Painting and glazing	170	225	30	5	0	0	43		
4339	Other building completion and finishing	105	85	25	5	0	0	21		
4391	Roofing activities	65	70					17		
4399	Other specialised construction activities n.e.c.	520	405	110	20	5	0	1,05		
Total		4,950	4,680	1,670	365	135	90	11,88		

Source: Inter Departmental Business Register, Office for National Statistics, Statistics Research Branch, Department of Enterprise, Trade and Investment

Figures have been rounded to the nearest 5 to avoid disclosure and thus figures may not add back to totals.

Please note that previous data were supplied using the SIC 2003 code.

SIC03	BUSINESS DESCRIPTIONS	Male	Male Dort time	Male	Female	Female	Female	Total
			Part-time			Part-time		
F	CONSTRUCTION	30,521	1,397	31,918	2,967	1,893	4,860	36,778
41	Construction of buildings	7,714	492	8,206	986	706	1,693	9,899
411	Development of building projects	675	134	809	242	208	450	1,259
412	Construction of residential and non-residential buildings	7,039	358	7,397	745	498	1,243	8,640
4120	Construction of residential and non-residential buildings	7,039	358	7,397	745	498	1,243	8,640
41201 41202	Construction of commercial buildings Construction of domestic buildings	855 6,184	20 338	875 6,523	79 666	48 450	126 1,116	1,001 7,639
42	Civil engineering	7,739	192	7,932	710	235	945	8,877
421	Construction of roads and railways	*	*	*	*	*	*	*
4211	Construction of roads and motorways	*	*	*	*	*	*	*
4212 4213	Construction of railways and underground railways Construction of bridges and tunnels	0 0	0 0	0 0	0	0 0	0 0	0 0
422	Construction of utility projects	*	*	*	*	*	*	*
4221	Construction of utility projects for fluids	0	0	0	0	0	0	0
4222	Construction of utility projects for electricity and telecommunications	*	*	*	*	*	*	*
429	Construction of other civil engineering projects	5,188	125	5,314	573	179	752	6,065
4291	Construction of water projects	*	*	39	*	*	6	45
4299	Construction of other civil engineering projects n.e.c.	*	*	5,275	*	*	746	6,020
43	Specialised construction activities	15,068	712	15,780	1,270	952	2,222	18,002
431	Demolition and site preparation	597	12	609	27	23	50	659
4311	Demolition	*	*	119	*	*	18	138
4312 4313	Site preparation Test drilling and boring	447 *	10 *	457 32	16 *	11 *	27 5	484 37
	Electrical, plumbing and other construction installation			52			5	57
432	activities	7,999	294	8,293	751	484	1,235	9,528
4321	Electrical installation	4,403	127	4,530	386	256	642	5,172
4322 4329	Plumbing, heat and air-conditioning installation Other construction installation	2,932 664	137 30	3,069 694	285 80	190 38	475 118	3,544 812
433	Building completion and finishing	4,060	295	4,355	349	308	657	5,012
4331	Plastering	365	58	422	24	32	56	478
4332	Joinery installation	1,587	122	1,709	124	127	250	1,959
4333 4334	Floor and wall covering Painting and glazing	313 1,064	14 67	327 1,131	35 103	28 64	63 167	390 1,298
43341	Painting	796	52	847	56	64 44	107	947
43342	Glazing	269	15	284	47	20	66	350
4339	Other building completion and finishing	731	35	766	64	57	121	888
439	Other specialised construction activities	2,412	111	2,523	142	138	280	2,803
4391 4399	Roofing activities Other specialised construction activities n.e.c.	449 1,964	13 97	462 2,061	32 111	32 106	63 216	525 2,277
43991	Scaffold erection	341	13	354	13	11	24	378
43999 *	Specialised construction activities (other than scaffold erection) n.e.c.	1,623	84	1,707	98	95	192	1,899

NOTES: 1 The Census of Employment is a statutory enquiry of all employers in Northern Ireland, carried out biennially under the Statistics of Trade and Employment (NI) Order 1988.

Order 1988.
2 The Census of Employment covers employee jobs only. It excludes: agriculture (but includes animal husbandry service activities and hunting, trapping and game propagation) the self-employed, HM Armed Forces, private domestic servants, homeworkers and trainees without a contract of employment (non-employed status).
3 Persons working 30 hours or less per week are normally regarded as being in part-time employment.
4 The Census of Employment counts the number of jobs rather than the number of persons with jobs. Therefore a person holding both a full-time and a part-time job, or someone with two part-time jobs, will be counted twice.
5 Employees are classified to a Standard Industria (Cascification (SICOT) from the business description for each employment unit.

5 Employees are classified to a Standard Industrial Classification (SIC07) from the business description for each employment unit.

Year	Quarter	Employee Jobs - Unadjusted	Quarterly Change- Unadjusted	Employee Jobs- Seasonally Adjusted	Quarterly Change- Seasonally Adjusted
2000	March June September December	34,540 34,940 35,690 35,950	180 400 750 260		390 380 590 220
2001	March June September December	36,250 36,250 36,530 37,150	300 0 280 610	36,340 36,470	520 -20 130 550
2002	March June September December	36,990 36,740 36,720 36,310	-160 -240 -20 -410	36,820 36,670	80 -280 -140 -480
2003	March June September December	35,860 36,360 36,440 36,750	-450 500 80 310	36,430 36,410	-230 470 -20 210
2004	March June September December	37,100 37,180 37,270 37,550	350 80	37,210 37,230 37,250	58(2(2(17)
2005	March June September December	37,770 38,750 39,310 41,150	220 980 560 1,830	37,870 38,780 39,300 41,010	45 91 52 1,72
2006	March June September December	41,790 42,300 42,690 43,140	650 510 390 450	42,320	90 41 36 33
2007	March June September December ^(R)	43,460 44,710 45,320 46,790	320 1,250 610 1,470	43,580 44,730 45,310 46,660	57 1,14 58 1,35
2008	March ^(R) June ^(R) September ^(R) December ^(P)	45,810 44,790 43,420 41,690	-980 -1,020 -1,370 -1,730	43,400	-72 -1,14 -1,40 -1,83
2009	March ^(R) June ^(R) September ^(R) December ^(R)	39,410 38,160 36,700 35,480	-2,270 -1,260 -1,460 -1,220	39,520 38,170	-2,05 -1,35 -1,50 -1,28
2010	March ^(R) June ^(P)	34,950 34,350	-530 -610	35,050	-34 -69

¹ Figures are rounded to the nearest 10 and may not sum due to rounding.

(P) Provisional; (R) Revised

Notes:

Estimates of the number of employee jobs are obtained from the Quarterly Employment Survey (QES). The QES covers all public sector bodies, all private sector firms with 25 or more employees and a sample of the remainder. The sample size has been chosen in order that estimates of total employee jobs should be accurate to within +/- 1% of the Census of Employment total. The survey collects information on numbers of persons in full-time and part-time employment. It should be noted that the survey counts the number of jobs rather than the number of persons with jobs. For example, a person holding both a full-time job and a part-time job, or someone with two part-time jobs, will be counted twice.

Table 2.4 Northern Ireland Labour Force Survey Self employed in Construction Industry

Year (Quarter 4)	Number
2010	29,000
2009	26,000
2008	29,000
2007	32,000
2006	29,000
2005	33,000
2004	36,000
2003	35,000
2002	28,000
2001	26,000

Notes:

Figures are rounded to the nearest thousand.

Above estimates are subject to sampling error.

Allocation between self employed and employees status is by self assessment.

From 2007, the above estimates are based on re-weighted LFS estimates, which are in line with the 2008 mid-year population estimates.

Prior to 2007, the above estimates are based on weighted LFS estimates, which are in line with the 2006 mid-year population estimates.

Table 2.5 Northern Ireland Annual Survey of Hours and EarningsEarnings and Hours in the Construction Industry

full time male employees, on adult rates, whose pay was not affected by absence Construction Industry - SIC 2003 Division F

	I	Mean gross wee	ekly earning Of Which	S	Percentage of employees who received					
At April Each Year	Total	Overtime Pay	PBR etc	Premium payments		Overtime pay	PBR etc	Premium payments		
2002	£371.0	£31.3	x	х		30.6%	7.5%	2.6%		
2003	£386.9	£25.6	х	х		28.2%	13.6%	1.4%		
2004	£399.2	£25.8	х	х		25.8%	7.9%	3.1%		
2004 ¹	£403.5	£25.1	х	x		24.9%	4.8%	3.0%		
2005 ¹	£392.7	£17.7	х	x		20.0%	6.0%	1.1%		
2006 ¹	£430.6	£26.8	х	x		23.4%	5.0%	2.7%		
2006 ²	£429.6	£27.2	х	x		23.5%	4.8%	2.8%		
2007 ²	£456.2	£29.7	x	x		21.1%	5.2%	1.4%		
2008 ²	£471.7	£27.7	х	x		24.7%	6.4%	0.0%		
2009 ³	£523.2	£25.5	х	x		20.3%	3.3%	0.7%		
2010 ³	£531.0	£29.0	x	х		26.8%	5.9%	0.5%		

	Distributi	ion of weekly ea	arnings			Mean we	ekly hours
At April Each Year	10% earned less than	Median 50% earned less than	10% earned more than	Mea hour earnir exclud overtii	ly ngs ling	Mean total weekly hours (including overtime)	Mean weekly overtime hours
2002	£215.8	£328.4	£549.4	£8.6	-	42.4	2.9
2003	£234.5	£349.0	£591.9	£9.1		42.0	2.4
2004	£223.1	£336.3	х	£9.3	5	42.3	2.4
2004 ¹	£231.9	£336.0	х	£9.4	.7	42.3	2.3
2005 ¹	£185.9	£340.0	x	£9.3	4	41.7	1.5
2006 ¹	£203.0	£375.5	x	£10.2	22	41.5	2.0
2006 ²	£205.6	£373.3	х	£10.1	19	41.5	2.0
2007 ²	£242.7	£390.8	x	£10.5	57	42.8	2.4
2008 ²	£243.8	£408.6	x	£11.0	03	42.3	2.1
2009 ³	£259.9	£436.3	х	£12.3	32	42.2	1.8
2010 ³	£275.2	£443.9	x	£12.4	41	42.6	2.1

PBR - payment by results, includes piecework, bonuses, commission and incentive payments (includes profit related pay until 1996).

Premium pay - for shift-work, and for night or week-end work where these are not treated as overtime.

x - data unavailable or suppressed

* Average hourly earnings are calculated by dividing the sum of the weekly earnings of the group of employees

by the sum of their total weekly hours.

¹ To improve coverage, supplementary data was collected for the 2004 and subsequent ASHE surveys for people who changed or started new jobs between sample selection and the survey period. The ASHE results since 2004 are therefore discontinuous with earlier results.

² For the 2006 ASHE results, ONS also introduced a small number of methodological changes. The ASHE results since 2006 are therefore discontinuous with earlier results.

³ For 2009 ASHE results, ONS moved from using the SIC 2003 Industrial Classifications to using the SIC 2007 Industrial Classifications. The ASHE results since 2009 are therfore discontinuous with earlier results.

Table 2.6 Northern Ireland Annual Survey of Hours and EarningsEarnings in the Construction Industry by Occupation

	SOC 531 - Co trad			arpenters and ners	SOC 912 - elementary construction occupatior		
At April Each Year	Mean gross weekly earnings	Mean hourly earnings excluding overtime	Mean gross weekly earnings	Mean hourly earnings excluding overtime	Mean gross weekly earnings	Mean hourly earnings excluding overtime	
2002	£319.8	£7.43	£312.7	£7.33	£275.2	£5.83	
2003	£367.6	£8.28	£334.3	£7.59	£274.9	£6.19	
2004	£345.6	£8.01	£343.0	£7.57	£336.0	£7.49	
2004 ¹	£348.8	£8.09	£345.8	£7.64	£334.4	£7.46	
2005 ¹	£332.5	£7.97	£340.6	£7.85	£321.3	£7.03	
2006 ¹	£404.2	£9.13	£377.3	£8.53	£292.0	£6.69	
2006 ²	£407.9	£9.19	£379.1	£8.56	£291.7	£6.70	
2007 ²	£411.6	£9.43	£412.3	£9.43	£333.1	£7.59	
2008 ²	£415.8	£10.11	£385.3	£9.33	£406.3	£8.33	
2009 ³	£417.8	£9.88	£408.0	£9.17	£347.5	£7.93	
2010 ³	£421.4	£9.75	£409.5	£9.12	£410.3	£8.99	

full-time male employees, on adult rates, whose pay was not affected by absence

SOC - Standard Occupational Classification 2000

¹ To improve coverage, supplementary data was collected for the 2004 and subsequent ASHE surveys for people who changed or started new jobs between sample selection and the survey period. The ASHE results since 2004 are therefore discontinuous with earlier results.

² For the 2006 ASHE results, ONS also introduced a small number of methodological changes. The ASHE results since 2006 are therefore discontinuous with earlier results.

³ For 2009 ASHE results, ONS moved from using the SIC 2003 Industrial Classifications to using the SIC 2007 Industrial Classifications. The ASHE results since 2009 are therfore discontinuous with earlier results.

Table 2.7 Northern Ireland Annual Survey of Hours and Earnings Earnings and Hours in the Construction Industry and in all Industries and Services

full-time male employees, on adult rates, whose pay was not affected by absence Construction Industry SIC 2003 Division F

			FL	JLL-TIME N	-TIME MALES						
	CONST	RUCTION IN	DUSTRY		ALL INDUSTRIES AND SERVICES						
At April Each Year	Mean gross weekly earnings	Mean hourly earning excluding overtime	Mean total weekly hours (including overtime)		Mean gross weekly earnings	Mean hourly earning excluding overtime	Mean total weekly hours (including overtime)				
2002 2003 2004 2004 ¹ 2005 ¹ 2006 ² 2007 ² 2007 ² 2008 ² 2009 ³ 2010 ³	£371.0 £386.9 £399.2 £403.5 £392.7 £430.6 £429.6 £456.2 £456.2 £471.7 £523.2 £531.0	£8.60 £9.12 £9.35 £9.47 £9.34 £10.22 £10.19 £10.57 £11.03 £12.32 £12.41	42.4 42.0 42.3 42.3 41.7 41.5 41.5 41.5 42.8 42.3 42.2 42.6		£431.9 £447.7 £466.0 £463.5 £486.5 £502.9 £500.9 £501.4 £520.7 £543.6 £539.3	£10.44 £10.91 £11.21 £11.16 £11.75 £12.20 £12.15 £12.17 £12.57 £13.40 £13.10	41.1 40.7 41.3 41.3 41.1 41.1 41.1 41.0 41.2 40.3 40.9				

¹ To improve coverage, supplementary data was collected for the 2004 and subsequent ASHE surveys for people who changed or started new jobs between sample selection and the survey period. The ASHE results since 2004 are therefore discontinuous with earlier results.

 2 For the 2006 ASHE results, ONS also introduced a small number of methodological changes. The ASHE results since 2006 are therefore discontinuous with earlier results.

³ For 2009 ASHE results, ONS moved from using the SIC 2003 Industrial Classifications to using the SIC 2007 Industrial Classifications. The ASHE results since 2009 are therfore discontinuous with earlier results.

2.8 Statistics of accidents reported to HSENI 2000/01 – 2009/10

2.8.1. All accidents – fatal, major injury and over 3 day

Year	Fatal	Major	Over 3 Day	Total
2000/01	12	578	3,421	4,011
	_			
2001/02	9	595	3,547	4,151
2002/03	21	650	3,039	3,710
2003/04	19	675	2,642	3,336
2004/05	15	640	2,359	3,014
2005/06(P)	20	599	2,645	3,264
2006/07	18	510	2,318	2,846
2007/08	16	557	2,179	2,752
2008/09	19	498	1,947	2,464
2009/10	8	466	1,912	2,386

2.8.2. All accidents by industrial sector

Year	Agric	Constr	Mfg&Q ¹	Educ	Health	Other	Total
2000/01	72	245	1,259	380	498	1,557	4,011
2001/02	57	236	1,195	392	467	1,804	4,151
2002/03	54	212	1,030	481	505	1,428	3,710
2003/04	42	246	963	350	454	1,281	3,336
2004/05	37	250	863	275	442	1,147	3,014
2005/06(P)	44	303	896	336	514	1,171	3,264
2006/07	32	276	808	211	480	1,039	2,846
2007/08	17	332	808	141	436	1,018	2,752
2008/09	23	302	722	306	460	651	2,464
2009/10	16	230	566	305	487	782	2,386

Year	Agric ²	Constr	Mfg & Q	Educ	Health	Other	Total
2000/01	N/A	68	122	206	52	130	578
2001/02	N/A	55	147	199	58	136	595
2002/03	N/A	60	116	293	58	123	650
2003/04	N/A	81	148	181	86	179	675
2004/05	N/A	98	146	119	88	189	640
2005/06(P)	N/A	87	134	154	88	136	599
2006/07	N/A	92	133	85	57	143	510
2007/08	N/A	128	187	34	48	160	557
2008/09	N/A	104	159	30	54	151	498
2009/10	N/A	81	139	40	71	135	466

2.8.4. Fatal accident incidence rates per 100,000 workers by industrial sector

Year	Agricultur	Construction	Manufacturing	All Industries
	е			
2000/01	19.16	8.5	1.91	0.94
2001/02	13.69	11.4	1.01	0.93
2002/03	12.4	12.7	1	2.6
2003/04	19.2	10.2	0	2.3
2004/05	11.9	6.7	2	1.6
2005/06(P)	28.5	7.4	3.1	2.3
2006/07	14.7	8.5	3.1	2.2
2007/08	19.8	6.4	1.1	2.1
2008/09	16	2.8	7.1	2.6
2009/10	4.2	1.5	2.2	1.1

¹ Mfg & Q: Manufacturing and Quarries.

² Non-fatal Agriculture accidents are not classified as "major" and "over 3 day", but simply as "non-fatal".

(P) = provisional figures

	ause of acc				
	2000/01		2001/02		
Fatal	Major	Over 3	Fatal	Major	Over 3
		day			day
3	39			24	3
	8		1	7	3
	5	35		1	3
	2	21		4	2
	5	6		1	
	2	2	1	2	
	7	37	2	16	3
3	68	174	4	55	17
4I T	2002/03			2002/04	
Fatal	Major		Fatal	Major	Over 3 day
5	29		3	29	<u> </u>
Ű			0		2
	-				4
	2	01		-	Г
	7	30		18	2
	-			10	2
2	1	-	3	2	
2	'	5	5	2	
2	12	26		11	2
9			6		16
<u> </u>					
Fatal		Over 3			Over 3
		dav			day
2	40		3	42	3
			-		4
					5
				Ĵ	
	17	17		12	2
1				1	_
		2		1	
'	U	2		1	
1			-		
	11	24	2	13	4
	3	Fatal Major 3 39 3 39 8 5 2 5 2 5 2 7 3 68 2002/03 68 Fatal Major 5 29 6 2 2 12 9 60 2 12 9 60 2 12 9 60 2 12 1 1 1 1	Fatal Major Over 3 day 3 39 38 8 35 5 35 2 21 5 6 2 21 5 6 2 2 7 37 3 68 174 2002/03 Over 3 Fatal Major Over 3 6 27 20 6 27 20 6 27 20 6 27 20 6 27 20 6 27 20 6 27 30 3 4 2 1 5 2 12 26 30 3 2 12 26 30 3 2 12 26 30 30 2 12 26 30 30 2 40 <td>Fatal Major Over 3 day Fatal alay 3 39 38 35 1 5 35 1 1 1 1 2 21 1 1 1 1 1 2 22 1</td> <td>Fatal Major Over 3 day Fatal Major 3 39 38 24 8 35 1 7 5 35 1 7 2 21 4 5 6 1 2 21 4 5 6 1 2 2 1 2 7 37 2 16 3 68 174 4 55 2002/03 2003/04 Fatal Major Fatal Major Over 3 day Fatal Major 5 29 20 3 29 6 27 16 16 16 2 12 26 116 14 4 7 30 18 1 2 12 26 11 1 9 60 143 6 81 2</td>	Fatal Major Over 3 day Fatal alay 3 39 38 35 1 5 35 1 1 1 1 2 21 1 1 1 1 1 2 22 1	Fatal Major Over 3 day Fatal Major 3 39 38 24 8 35 1 7 5 35 1 7 2 21 4 5 6 1 2 21 4 5 6 1 2 2 1 2 7 37 2 16 3 68 174 4 55 2002/03 2003/04 Fatal Major Fatal Major Over 3 day Fatal Major 5 29 20 3 29 6 27 16 16 16 2 12 26 116 14 4 7 30 18 1 2 12 26 11 1 9 60 143 6 81 2

2.8.5. Construction sector cause of accident by type of accident (continued)

	2006/07		2007/08			
Cause	Fatal	Major	Over 3	Fatal	Major	Over 3
			day			day
Fall	1	40	33	2	56	38
Struck by		15	28	1	17	33
Handling,		5	36		6	43
strains/sprains						
Slip or trip		16	38		20	35
Vehicle		7	2	2	3	3
Collapsing or	2	2	1			
overturning						
Others	3	7	42		26	47
Totals	6	92	180	5	128	199
		2008/09			2009/10	
Cause	Fatal	2008/09 Major	Over 3	Fatal		Over 3
Cause	Fatal		Over 3 day	Fatal	2009/10	
Cause Fall	Fatal				2009/10	Over 3
		Major	day	1	2009/10 Major	Over 3 day
Fall		Major 41	day 25	1	2009/10 Major 34	Over 3 day 18
Fall Struck by		Major 41 12	day 25 36	1	2009/10 Major 34 6	Over 3 day 18 25
Fall Struck by Handling,		Major 41 12	day 25 36	1	2009/10 Major 34 6	Over 3 day 18 25
Fall Struck by Handling, strains/sprains		Major 41 12 11	day 25 36 56	1	2009/10 Major 34 6 8	Over 3 day 18 25 36
Fall Struck by Handling, strains/sprains Slip or trip		Major 41 12 11	day 25 36 56	1	2009/10 Major 34 6 8 15	Over 3 day 18 25 36 24
Fall Struck by Handling, strains/sprains Slip or trip Vehicle		Major 41 12 11 22	day 25 36 56	1	2009/10 Major 34 6 8 15 2	Over 3 day 18 25 36 24 4
Fall Struck by Handling, strains/sprains Slip or trip Vehicle Collapsing or		Major 41 12 11 22	day 25 36 56	1	2009/10 Major 34 6 8 15 2	Over 3 day 18 25 36 24 4

Year	Number of Fatalities	Occupation	Employment Category	Description	Date
i cai	i ataittes				
		Plumber Labourer	Self-employed Employee	Fell 13m from landing. Fell from scaffolding.	28/04/200 25/09/200
2000/01	3		Employee	Feir from scarlolding.	(Died 04 10 2000
2000/01		Demolition	Employee	Fell through opening in floor of industrial	16/11/200
		worker	1 - 7	premises.	
		Joiner	Employee	Crushed under bale of reinforced mesh	21/06/200
			Linployee	that fell 8m during lifting operation.	21/00/200
		Electrician	Self-employed	Electrocuted while rewiring a house.	19/11/200
0004/00		Builder	Self-employed	Crushed when entangled between	04/12/200
2001/02	4	Bandon	con omployed	slewing ring and digger tracks.	01/12/200
		Worker	Employee	Electrocuted when boom of excavator	15/12/200
			Linployee	came in contact with 33kv overhead	10,12,200
				power lines.	
	T	Painter	Employee	Electrocuted while working from MEWP	08/05/2002
				when it came into contact with overhead	
				power line.	
		Child (boy aged	Member of the	Trapped in 225mm diameter sewer pipe.	01/06/2002
		5 yrs)	public		
		Roofer	Self-employed	Fell from roof while carrying out minor	19/07/2002
		Labourer	Self-employed	repairs. Crushed underneath staircase that	03/09/2002
		Labourer	Sell-employed	collapsed.	03/09/2002
	8 +1 child	Labourer	Employee	Fell following collapse of 8 staircases	03/09/2002
2002/03				during placing of the staircases.	
		Businessman	Self-employed	Crushed under wall knocked over by	18/11/2002
				arm of excavator.	
		Joiner	Employee	Fell 3.6m from cage mounted on	03/12/2002
				telescopic handler; cage also fell onto	
				the deceased.	
		Mastic asphalter	Employee	Slipped on hip roof and fell underneath middle guard rail and onto flat roof	21/01/2003
		Builder	Self-employed	Fell 13.5m from extension ladder	(Died 23 01 2003 07/02/2003
		Duilder	Sell-employed	mounted on top of tower scaffold.	01/02/200
		Joiner	Employee	Fell 2.8m through an opening in the floor	14/05/2003 (Die
2003/04		Joinei	Employee	of a timber framed house	16/05/2003
		Sub-contractor	Self-employed	Crush in a trench collapse	30/08/2003
		Mushroom	Employee	Crushed under an overturned excavator	23/10/2003
	6	Picker	. ,		
		Labourer		Fell from a ladder	17/11/2003
		Digger driver	Self-employed	Crushed under a wall collapse during	10/12/2003 (Died
		Duilden		demolition	21/02/2004
	<u> </u>	Builder	Self-employed	Fell approx 7m off a roof	04/03/2004
		Joiner	Employed	Fell approx 2.4m from a wall with wet	04/10/2004 (Die
0004/05				mortar	07/10/2004
2004/05	4	Labourer	Employed	Crushed under a wall collapse	12/02/0
		Roofer Road Worker	Employed Self-employed	Fell approx.12.3m from a roof Knocked over by a reversing lorry	15/03/2005 22/03/2005

	Number of	Occupation	Employment	Description	Date
Year	Fatalities		Category		
		Roofer	Employee	Fell approx. 5m through a roof light onto concrete floor	30/05/200
		Fitter	Employee	Died in explosion at water treatment works whilst carrying out construction maintenance work	06/02/200
2005/06	5 5	Farmer	Self-employed	Fell from roof (5m) through Perspex skylight on corrugated farm shed	13/10/2005 (Died 14/10/2005
		Painter/ decorator	Employee	Fell from ladder whilst painting facia at eves of house	12/06/200
		Road Worker	Self-employed	Electrocuted when an articulated lorry made contact with an overhead powerline	28/02/200
		Maintenance	Employee	Fell from roof into well at Stewart Hall, Stewartstown	01/05/200
		Construction Worker	Employee	Buried when a trench collapsed on top of him at construction site, Ballywalter Road, Millisle	08/05200
2006/07	6	Digger driver Self-employed A 9" wall collapsed on him during ground work on a farmyard near			27/07/200
		Joiner	Employee	Mobile building collapsed on top of IP when it was being moved at RAF Aldergrove.	19/09/200
		Telescopic Handler Driver	Employee	Drowned in tank at construction of new pumping station in Portrush.	06/10/200
		Engineer		Electrocuted when drilling rig made contact with overhead power line.	31/01/2007
		Grab Driver	Employed	Struck by lorry while standing beside his vehicle	02/05/200
		Builder*	Self Employed	Fell from scaffolding at a site in Dunmurry	11/08/2007 (Died 18/08/2007
2007/08	5 5	Builder*	Self Employed	Fell from garage roof at a house under construction in Ballynahinch	12/09/200
		General Labourer	Employed	Died from injuries received when struck by collapsing gable wall in Fintona	25/01/200
		General Labourer	Employed	Struck by reversing vehicle on site in Belfast	27/02/2003
2008/09	2	Plant Operator	Employed	Died when dumper he was driving went off the edge of steep earth ramp	09/05/200
		General Labourer	Employed	Died from injuries sustained after fall from height on construction site	11/12/2008 (Died 26/12/2008
2009/10	1	General Operative	Employed	Fell from ladder whilst assisting in repair of roof tiles. Possible seizure/fit	09/07/2009
2010/11	1	Partner	Self Employed	IP fell onto a concrete floor as he was attempting to strip the original roof in preparation for the new roof sheeting	05/06/2010 (Died 19/6/2010

* accidents not reportable under RIDDOR but investigated by HSENI

Survey Response for QCE

For the quarter 1^{st} October to 31^{st} December 2010, 87% of contracting firms in the sample participated in the survey. A breakdown of response by stratum is highlighted below. Construction firms are stratified according to annual turnover, ranging from the small stratum one firms with an annual turnover of less than £125,000 through to the large stratum six firms which have an annual turnover in excess of £10.5 million.

2010 Oct - Dec	Stratum	Annual Turnover (£ '000)	Response (%)
	1	0 - 124	75
	2	125 - 549	80
	3	550 - 2,099	91
	4	2,100 - 5,249	92
	5	5,250 - 10499	89
	6	10,500+	93
	Overall		87

Notes to Editors

- Statistics derived from the QCE are based on returns made by Construction Firms and Public Sector Direct Labour Departments.
- The sample of firms in the QCE includes only VAT registered firms in Standard Industrial Classification Division 41 - 43 (Construction) on the Inter Departmental Business Register (IDBR).
- 3. Construction activity measured by QCE includes general construction and demolition work, construction and repair of buildings, civil engineering, installation of fixtures and fittings and any other building completion work.
- 4. The following definitions are used in the QCE to describe Construction Activity:

New Work is any new construction activity e.g. factory and office extensions, major re-construction, major alterations, site preparation and demolition.

Repair and Maintenance is all on-site work not defined as new construction, e.g. housing conversions, extensions and improvements.

Housing refers to all housing construction activity, both private and public sector.

Infrastructure refers to any work on roads and car parks, water and sewerage, electricity, gas, communications, air transport, railways, harbours and waterways.

Other Work refers to factories, warehouses, oil, steel gas and coal, schools and colleges, offices and banks, shops, universities, entertainment, agriculture, health and welfare, garages and miscellaneous.

- 5. The base year for all the series published is 2005 (2005 = 100).
- Tables 1.1, 1.2, 1.3, 1.4, 1.7, 1.8 (b) are all seasonally adjusted. Seasonal adjustment aids interpretation by removing seasonal variation. The data is seasonally adjusted using X12 ARIMA software.
- 7. Totals may not tally as each category is individually deflated and seasonally adjusted.

8. Results, particularly for the latest quarter, are provisional and subject to revision as fuller information becomes available from subsequent returns in future quarters.

The time series contained within Chapter 1-Output are updated quarterly to take account of:

- Firms not returning forms on schedule;
- Validation of data;
- Changes to Grossing Factors;
- Changes to the Seasonal Adjusters;
- Changes to Deflators;
- 9. The QCE is a sample survey, the results of which are subject to both sampling and non-sampling error.

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Or on the Central Survey Unit Website at <u>http://www.csu.nisra.gov.uk</u>