



**Trade &
Investment**
Mine Safety

NSW Mining & Extractives Industry WORKCOVER CLAIMS DATA

1999-00 to 2011-12

Lag Health Indicators

*Manual Handling
Falls from Same Level
Noise Induced Hearing Loss*

for the Health Management Advisory Committee

July 2013

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NSW Trade & Investment – Mine Safety
PO Box 344
Hunter Region Mail Centre NSW 2310

Telephone: (02) 4931 6666

Website: www.resources.nsw.gov.au/safety

Email: mine.safety@industry.nsw.gov.au

This report can be found on the NSW Trade & Investment – Mine Safety website at www.resources.nsw.gov.au/safety

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PREFACE

This report summarises the thirteen year data set of Workers Compensation claims from 1999-00 to 2011-12, in the areas of manual handling, falls on the same level and noise induced hearing loss. The report follows on from a report issued in 2011 that presented a 10 year data set to 2008-09.

The report has been prepared for the NSW Mining Industry Health Management Advisory Committee. The Committee provides advice to the NSW Mine Safety Advisory Council on health issues in the NSW mining and extractives industry.

The information is presented for the industry to monitor the selected workers compensation claims occurrence in the industry over time. It is difficult to use the information in the report to identify trends as there are many factors that influence the number and cost of claims.

The environment of reporting workplace workers compensation claims is complex and multi-factorial. To disentangle and quantify different drivers is difficult, if not impossible. The information is only one set of information that can assist in understanding the impact of these illnesses and injuries have on the industry and workers.

The dataset may have been influenced over the 13 year period by new legislation in NSW mining, different initiatives by the Department, Coal Services P/L, WorkCover and industry. WorkCover has also changed the way it treated claims during this period.

INTRODUCTION

Sources of Data

Claims Data

WorkCover NSW (13 February 2013)

WorkCover NSW Disclaimer: Data was correct at the time in which it was extracted, however, it may change due to the progression of data and the application of regular quality reviews.

Hours Worked

Hours worked used in this report are as reported by NSW Trade & Investment in the NSW Mine Safety Performance Report 2009-10 available from www.dpi.nsw.gov.au/minesafety

Data	Mining Sector	Source
Employees Hours Worked	Coal	<ul style="list-style-type: none">Coal Services Pty Ltd to 2006-07NSW Coal Industry Profiles to 2006-07I&I NSW Quarterly Workplace Injury Reports Coal Mine Health and Safety Regulation 2006 CI 206 from 2007-08
	Metalliferous Extractives	<ul style="list-style-type: none">Minerals Council of Australia Safety Performance Reports to 2004-05I&I NSW Mineral Royalty Returns to 2006-07I&I NSW Quarterly Workplace Injury Reports Mine Health and Safety Regulation 2007 CI 155 from second quarter 2008-09

Definitions

Claims Frequency Rate

The number of claims per million hours worked.

$$\frac{\text{Number of Claims}}{\text{Number of Hours Worked by Employees}} * 1,000,000$$

Note: Hours worked used to calculate frequency rates in this report are for Coal, Metalliferous and Extractives sectors only, as workforce and hours worked cannot be reliably sourced for Non-Coal Other and Petroleum (Onshore) sectors.

Gross Incurred Cost (GIC)

The sum of payments plus an estimate of future liability if the claim is still open at the end of the current financial year. GIC figures reported in this report are not adjusted for inflation.

Mining Classification

ANZSIC codes within Mining Industry 1101-1520

- Coal Mining 1101-1102
- Other Mining 1200-1520

1 MANUAL HANDLING CLAIMS

Figure 1 Mining Manual Handling Claims 1999-00 to 2011-12

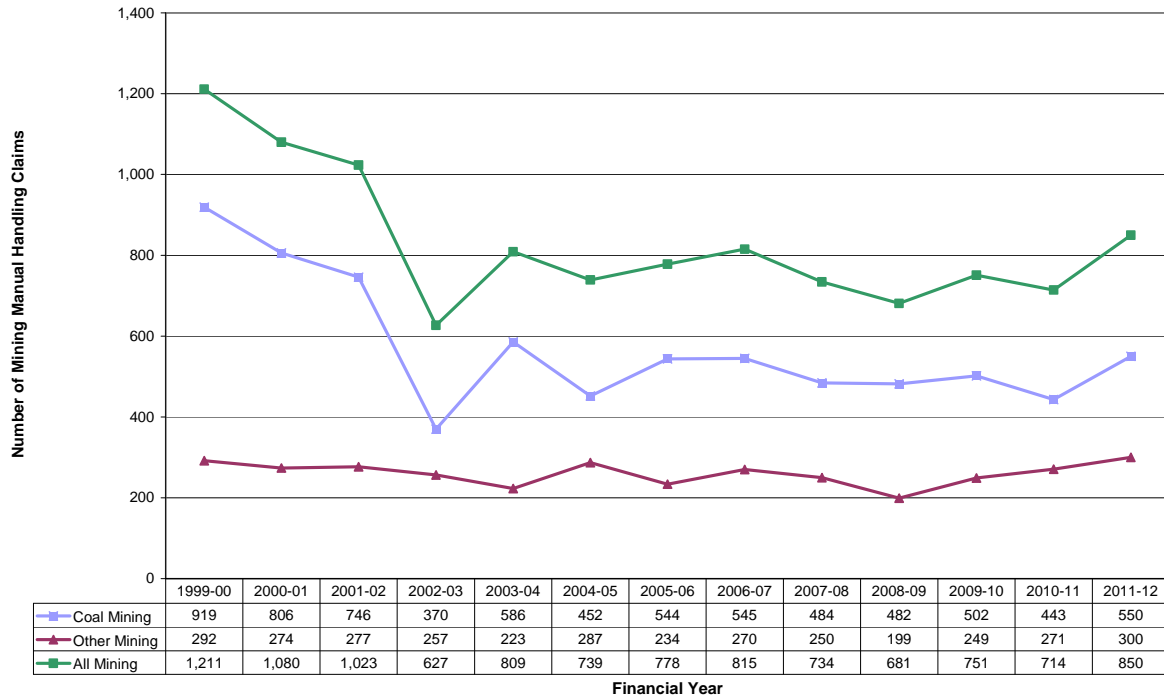


Figure 2 Mining Manual Handling Claims Frequency Rate 1999-00 to 2011-12

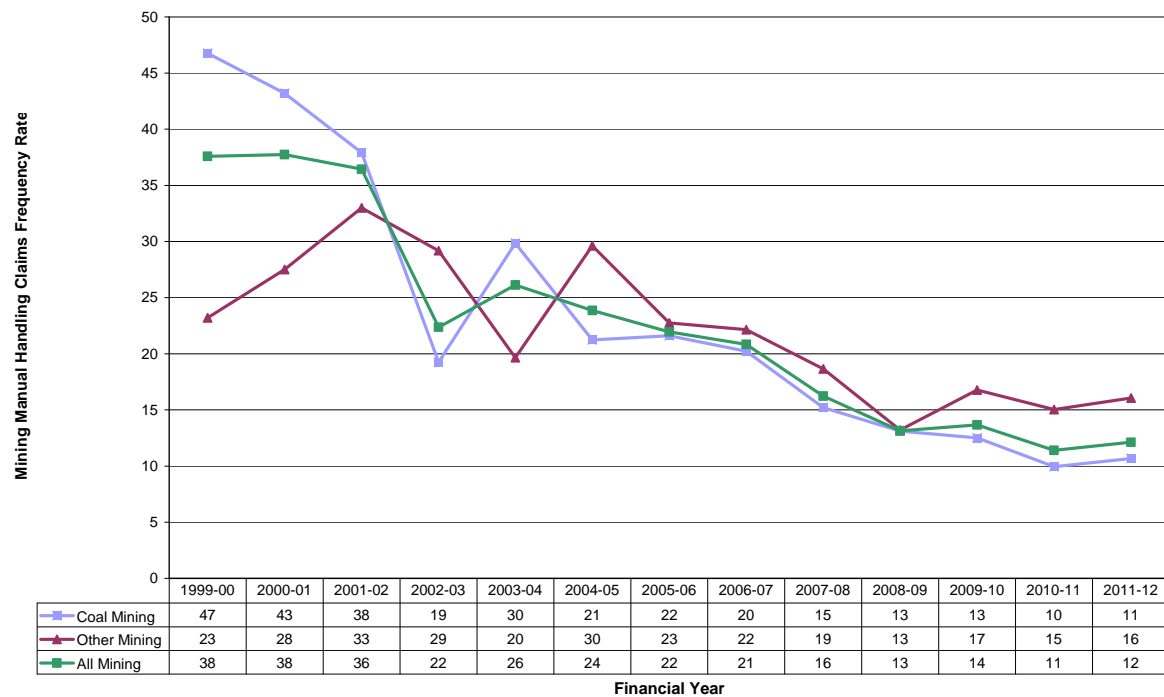


Figure 3 Mining Manual Handling Claims Average Gross Incurred Cost (GIC) 1999-00 to 2011-12

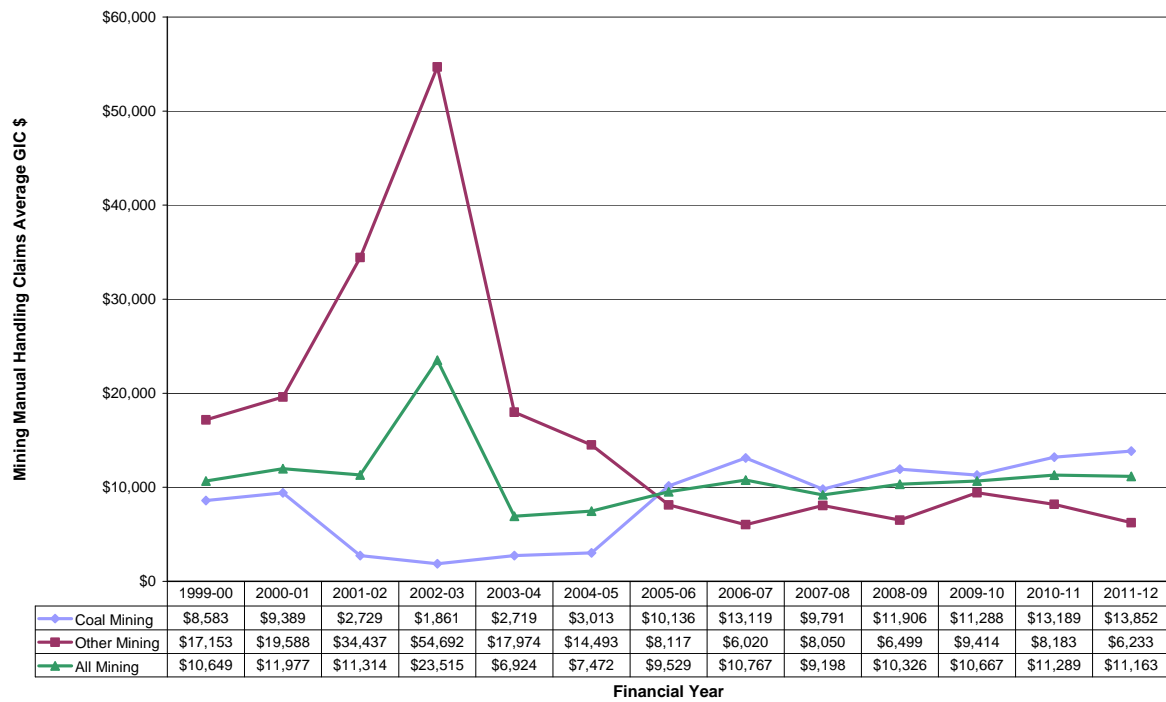
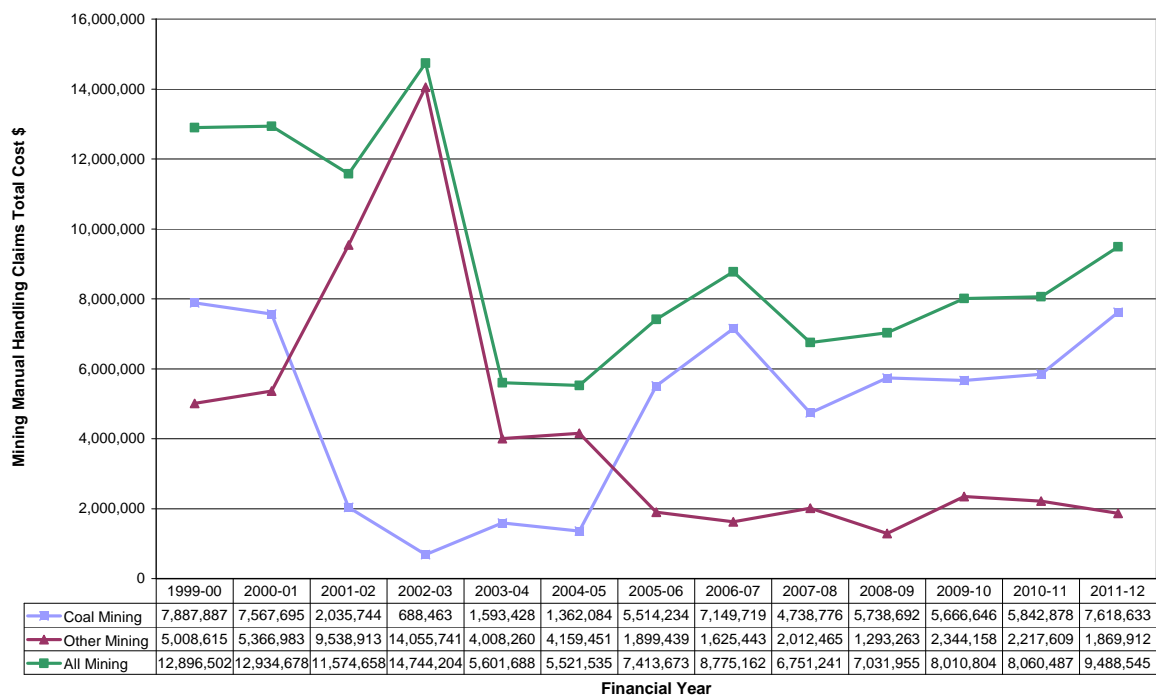


Figure 4 Mining Manual Handling Claims Total Cost 1999-00 to 2011-12



1.1 Manual Handling Claims by Mechanism

Figure 5 Number of new workplace injury and occupational disease manual handling claims by mining industry sector and mechanism 1999-00 to 2011-12

Mining Industry Sector and Mechanism		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	41: Muscular stress while lifting, carrying, or putting down objects	477	365	363	176	263	197	235	245	210	200	232	172	216
	42: Muscular stress while handling objects other than lifting, carrying or putting down	286	309	301	142	239	186	227	197	167	126	93	99	123
	43: Muscular stress with no objects being handled	152	128	82	50	83	69	79	102	106	150	164	162	194
	44: Repetitive movement, low muscle loading	4	4	-	-	-	-	-	-	-	6	13	10	17
	Sub Total	919	806	746	370	586	452	544	545	484	482	502	443	550
Other Mining	41: Muscular stress while lifting, carrying, or putting down objects	128	111	95	78	87	139	92	101	109	75	94	96	105
	42: Muscular stress while handling objects other than lifting, carrying or putting down	103	106	102	63	76	79	96	98	83	74	96	110	104
	43: Muscular stress with no objects being handled	52	47	67	30	42	52	40	54	44	38	42	43	74
	44: Repetitive movement, low muscle loading	9	10	13	86	18	17	6	17	14	12	17	22	17
	Sub Total	292	274	277	257	223	287	234	270	250	199	249	271	300
All Mining	41: Muscular stress while lifting, carrying, or putting down objects	605	476	458	254	350	336	327	346	319	275	326	268	321
	42: Muscular stress while handling objects other than lifting, carrying or putting down	389	415	403	205	315	265	323	295	250	200	189	209	227
	43: Muscular stress with no objects being handled	204	175	149	80	125	121	119	156	150	188	206	205	268
	44: Repetitive movement, low muscle loading	13	14	13	88	19	17	9	18	15	18	30	32	34
	Total	1,211	1,080	1,023	627	809	739	778	815	734	681	751	714	850

■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers.

Figure 6 All Mining Manual Handling Claims by Mechanism 1999-00 to 2011-12

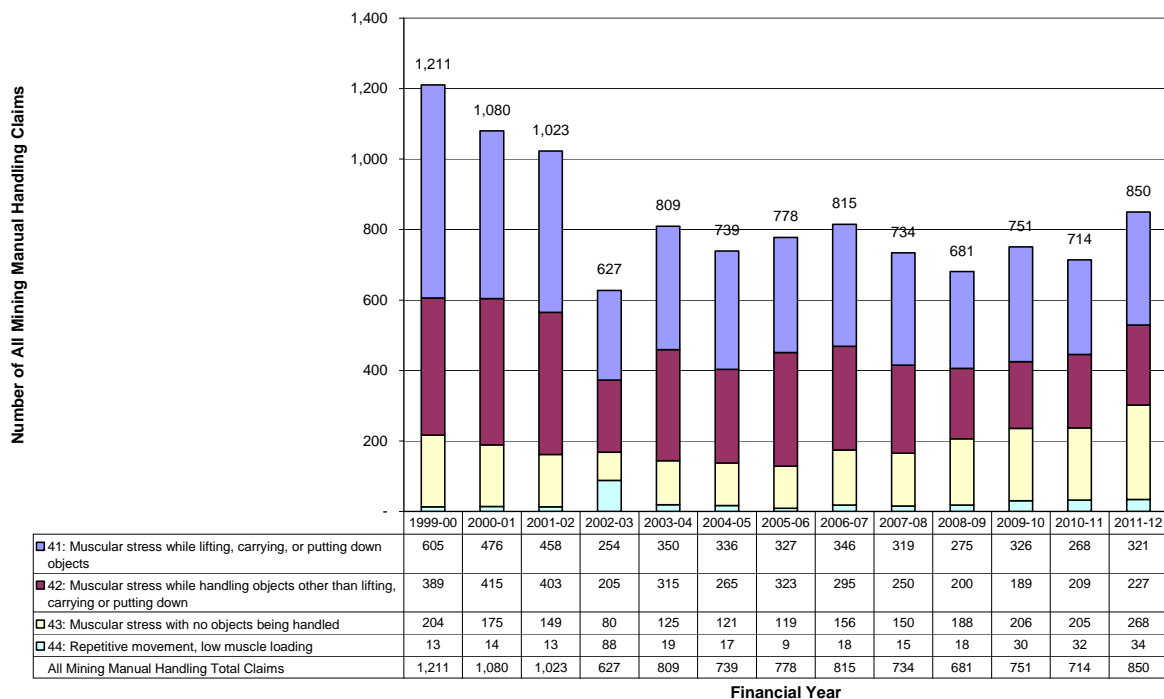


Figure 7 Coal Mining Manual Handling Claims by Mechanism 1999-00 to 2011-12

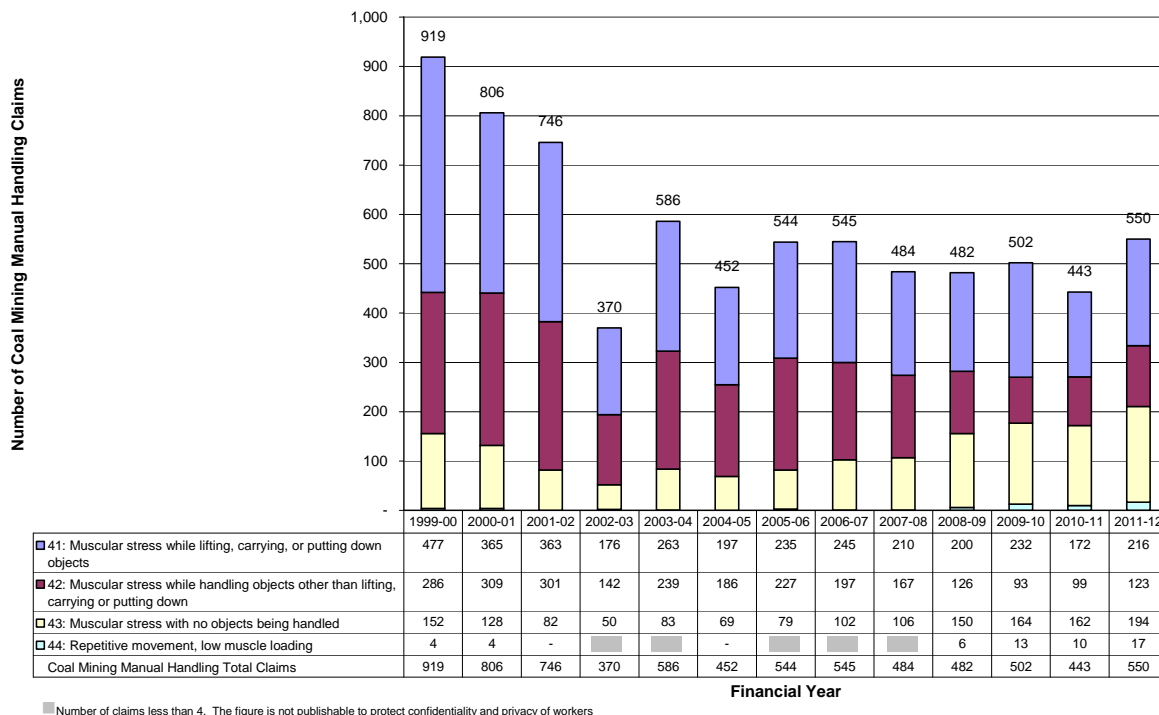
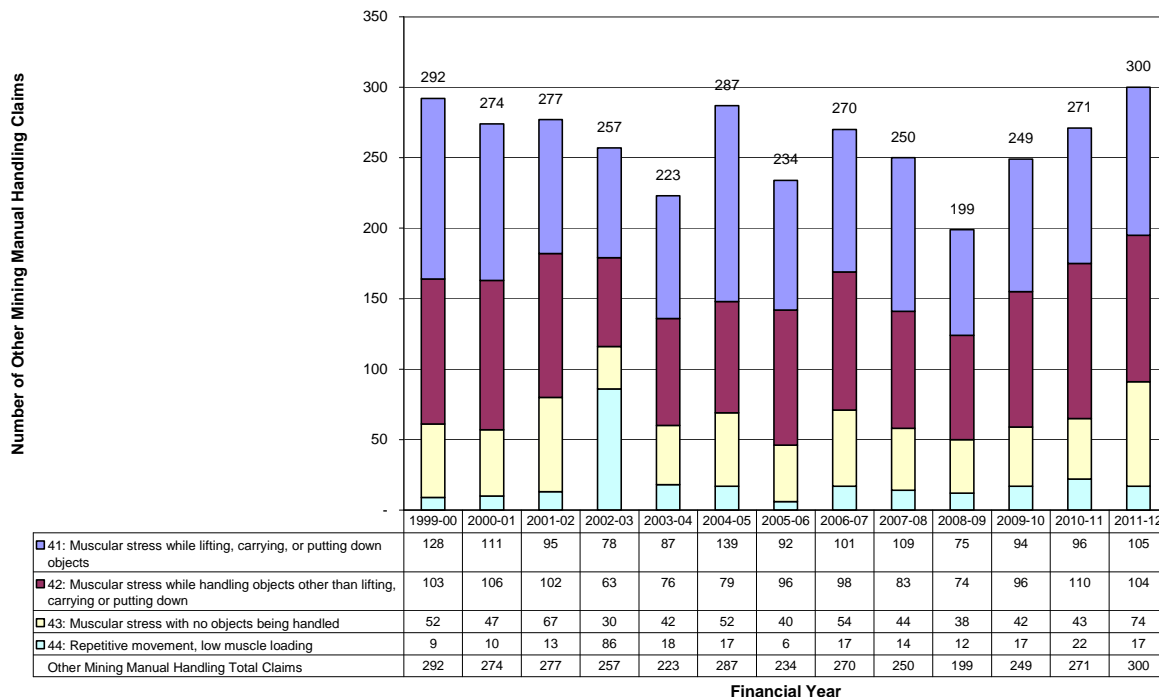


Figure 8 Other Mining Manual Handling Claims by Mechanism 1999-00 to 2011-12



1.2 Manual Handling Claims by Severity

Figure 9 Number of new workplace injury and occupational disease manual handling claims by mining industry 1999-00 to 2011-12

Mining Industry Sector and Severity		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent	4	5	4	5			23	43	21	7	21	19	22
	Temporary 1 - 12 weeks	86	80	87	27	62	36	27	30	36	52	50	20	22
	Temporary > 12 weeks	11	8	9	6	5	6		5	6	5	4	5	4
	Temporary < 1 week	818	713	646	332	516	408	492	467	421	418	427	399	502
	Sub Total	919	806	746	370	586	452	544	545	484	482	502	443	550
Other Mining	Permanent	31	38	56	100	40	29	20	18	12	12	18	8	4
	Temporary 1 - 12 weeks	30	24	18	11	23	34	22	29	29	20	21	28	35
	Temporary > 12 weeks	4	5	7		5					4			4
	Temporary < 1 week	227	207	196	144	155	221	189	220	206	163	207	234	257
	Sub Total	292	274	277	257	223	287	234	270	250	199	249	271	300
All Mining	Permanent	35	43	60	105	43	31	43	61	33	19	39	27	26
	Temporary 1 - 12 weeks	116	104	105	38	85	70	49	59	65	72	71	48	57
	Temporary > 12 weeks	15	13	16	8	10	9	5	8	9	9	7	6	8
	Temporary < 1 week	1,045	920	842	476	671	629	681	687	627	581	634	633	759
	Total	1,211	1,080	1,023	627	809	739	778	815	734	681	751	714	850

■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers.

Figure 10 All Mining Manual Handling Claims by Severity 1999-00 to 2011-12

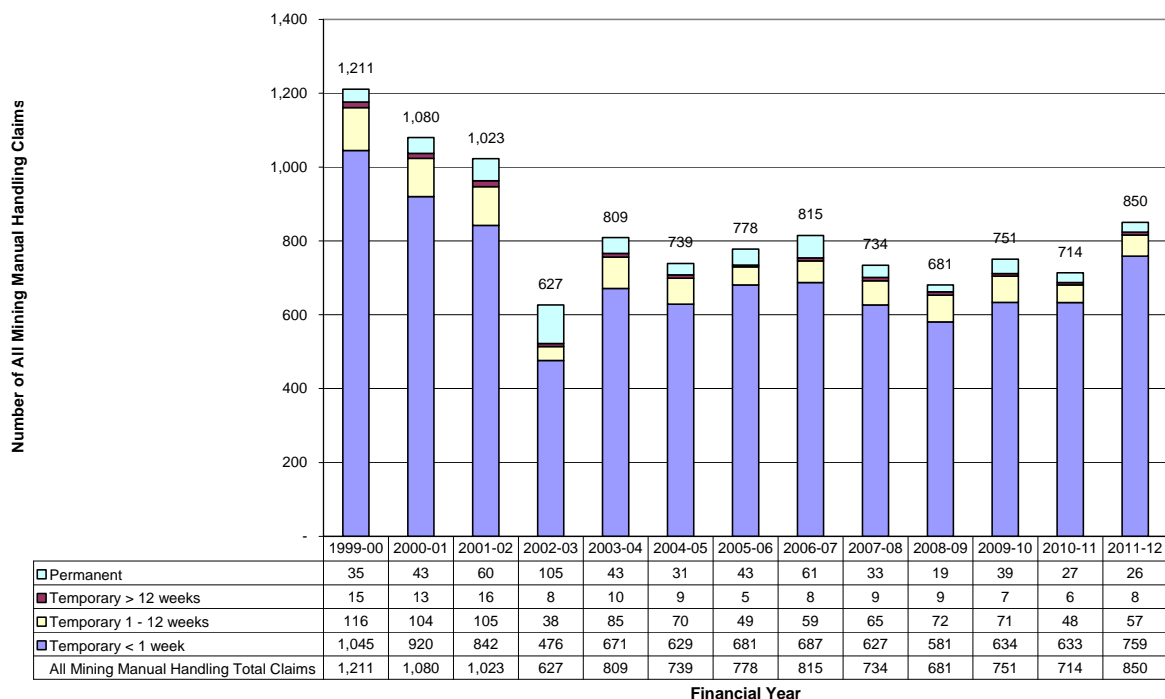


Figure 11 Coal Mining Manual Handling Claims by Severity 1999-00 to 2011-12

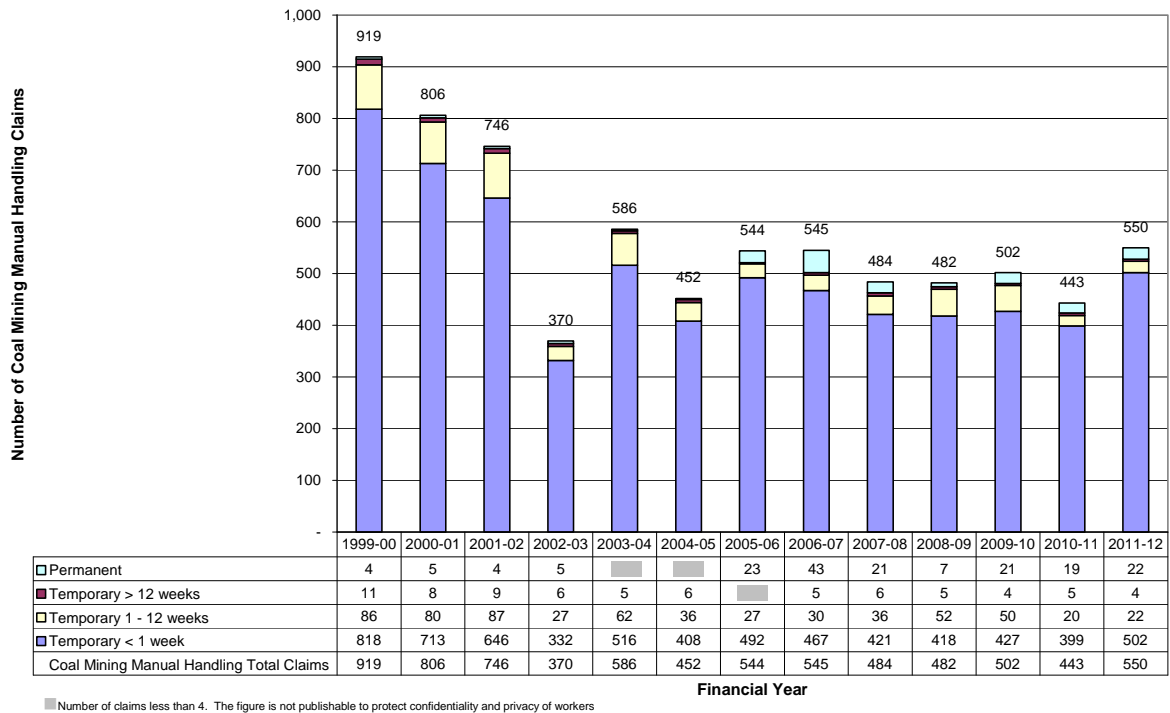
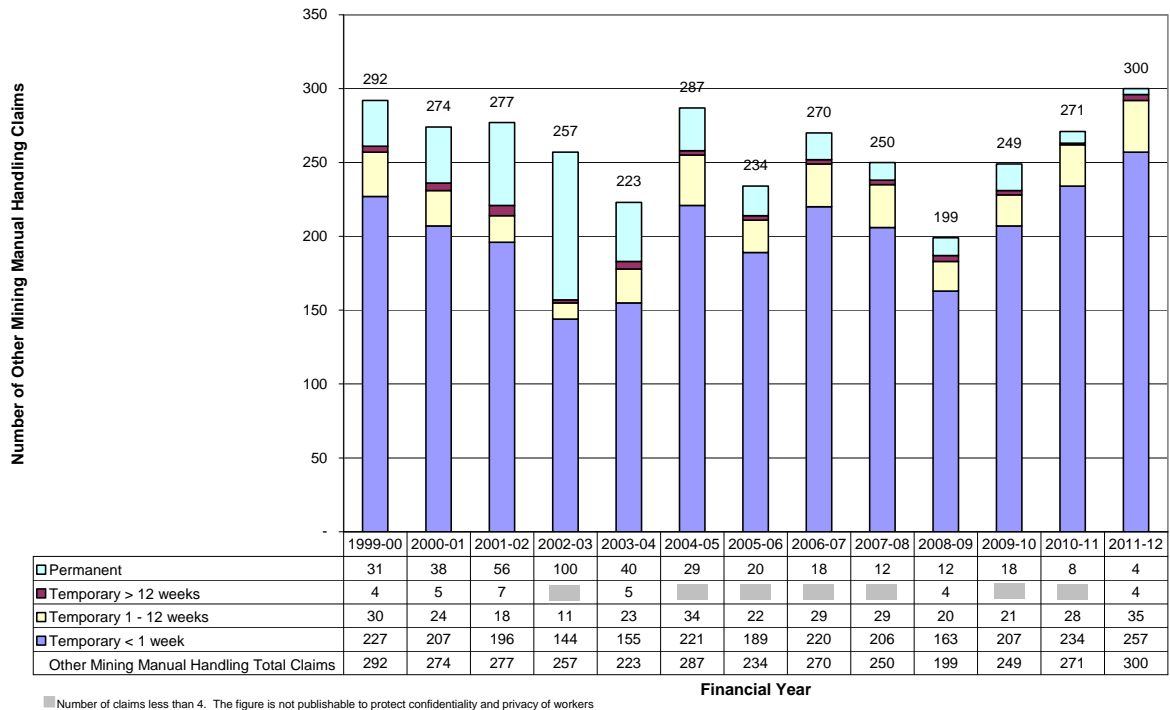


Figure 12 Other Mining Manual Handling Claims by Severity 1999-00 to 2011-12



1.3 Manual Handling Claims Average Gross Incurred Cost (GIC) by Severity

Figure 13 Average GIC of new workplace injury and occupational disease manual handling claims by mining industry sector and severity 1999-00 to 2011-12

Mining Industry Sector and Severity		Average GIC \$												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent	\$10,655	\$20,916	\$62,699	\$19,647	\$29,689	\$21,379	\$105,746	\$60,940	\$78,630	\$38,175	\$61,015	\$62,333	\$58,046
	Temporary 1 - 12 weeks	\$47,297	\$51,728	\$12,285	\$10,461	\$10,478	\$11,277	\$15,803	\$46,978	\$31,370	\$65,522	\$36,460	\$50,089	\$72,750
	Temporary > 12 weeks	\$31,605	\$11,520	\$2,365	\$4,202	\$4,464	\$4,486	\$17,821	\$175,128	\$17,842	\$30,330	\$28,825	\$37,476	\$49,659
	Temporary < 1 week	\$4,193	\$4,534	\$1,076	\$851	\$1,613	\$2,173	\$5,325	\$4,806	\$4,397	\$4,576	\$5,731	\$8,695	\$9,049
	Sub Total	\$8,583	\$9,389	\$2,729	\$1,861	\$2,719	\$3,013	\$10,136	\$13,119	\$9,791	\$11,906	\$11,288	\$13,189	\$13,852
Other Mining	Permanent	\$104,368	\$86,811	\$134,902	\$131,097	\$73,822	\$79,900	\$47,509	\$36,742	\$67,345	\$39,365	\$37,976	\$57,410	\$36,338
	Temporary 1 - 12 weeks	\$15,520	\$14,315	\$27,790	\$25,880	\$12,505	\$16,832	\$14,636	\$14,226	\$10,922	\$20,757	\$36,084	\$35,260	\$22,128
	Temporary > 12 weeks	\$4,972	\$172,234	\$25,961	\$41,667	\$72,394	\$226,916	\$32,093	\$6,604	\$55,458	\$18,527	\$111,973	\$47,039	\$90,632
	Temporary < 1 week	\$5,673	\$4,171	\$6,645	\$4,014	\$2,618	\$2,667	\$2,809	\$2,417	\$3,501	\$2,035	\$2,739	\$3,094	\$2,286
	Sub Total	\$17,153	\$19,588	\$34,437	\$54,692	\$17,974	\$14,493	\$8,117	\$6,020	\$8,050	\$6,499	\$9,414	\$8,183	\$6,233
All Mining	Permanent	\$93,658	\$79,148	\$130,088	\$125,790	\$70,743	\$76,125	\$78,659	\$53,800	\$74,526	\$38,927	\$50,381	\$60,874	\$54,706
	Temporary 1 - 12 weeks	\$39,078	\$43,094	\$14,943	\$14,924	\$11,027	\$13,975	\$15,279	\$30,880	\$22,247	\$53,087	\$36,349	\$41,439	\$41,666
	Temporary > 12 weeks	\$24,503	\$73,333	\$12,688	\$13,569	\$38,429	\$78,629	\$26,384	\$111,932	\$30,381	\$25,084	\$64,460	\$39,069	\$70,146
	Temporary < 1 week	\$4,515	\$4,452	\$2,372	\$1,808	\$1,845	\$2,346	\$4,627	\$4,041	\$4,103	\$3,863	\$4,754	\$6,625	\$6,759
	Grand total	\$10,649	\$11,977	\$11,314	\$23,515	\$6,924	\$7,472	\$9,529	\$10,767	\$9,198	\$10,326	\$10,667	\$11,289	\$11,163

Figure 14 All Mining Manual Handling Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

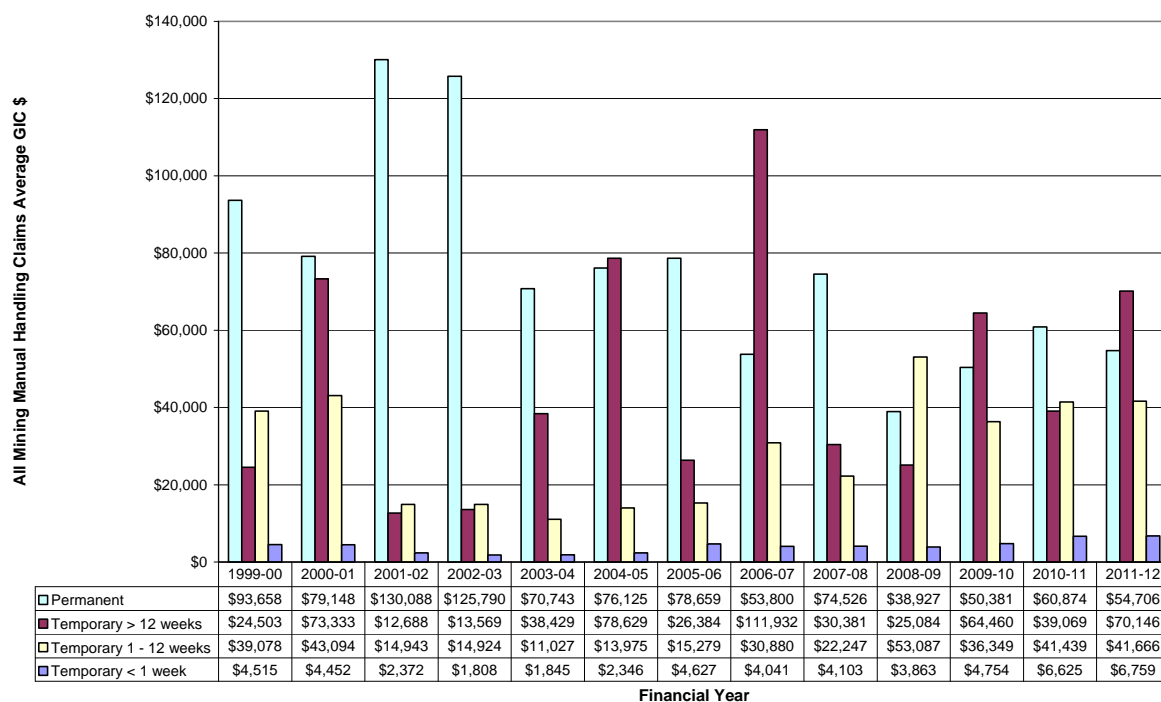


Figure 15 Coal Mining Manual Handling Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

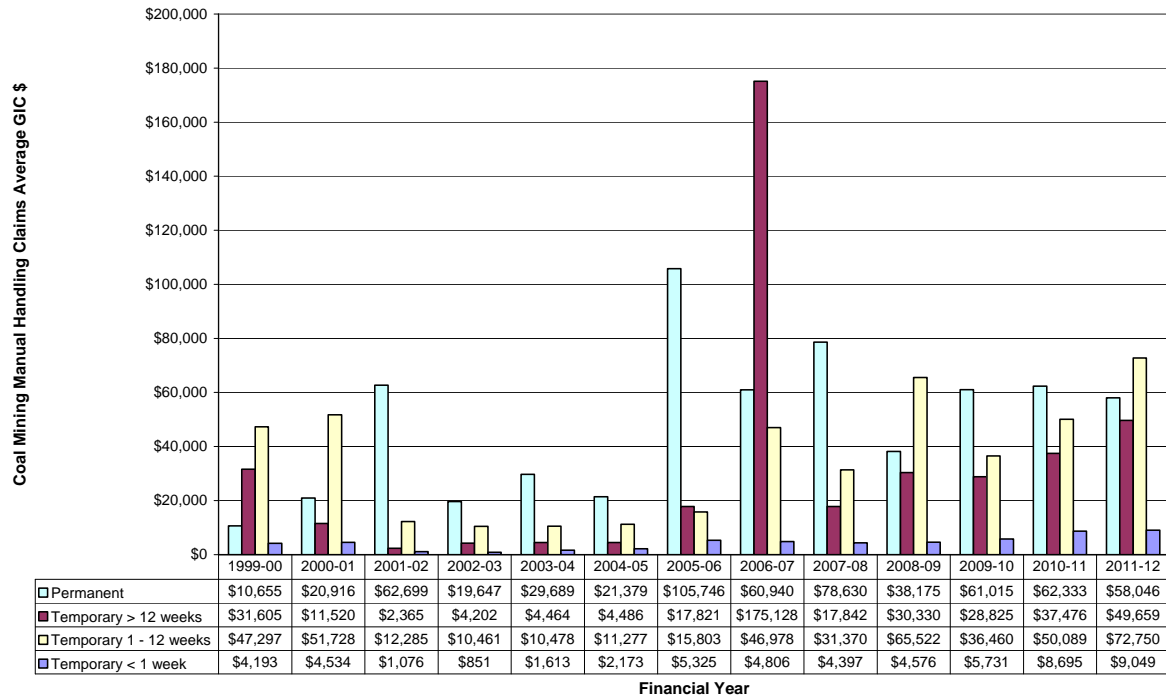
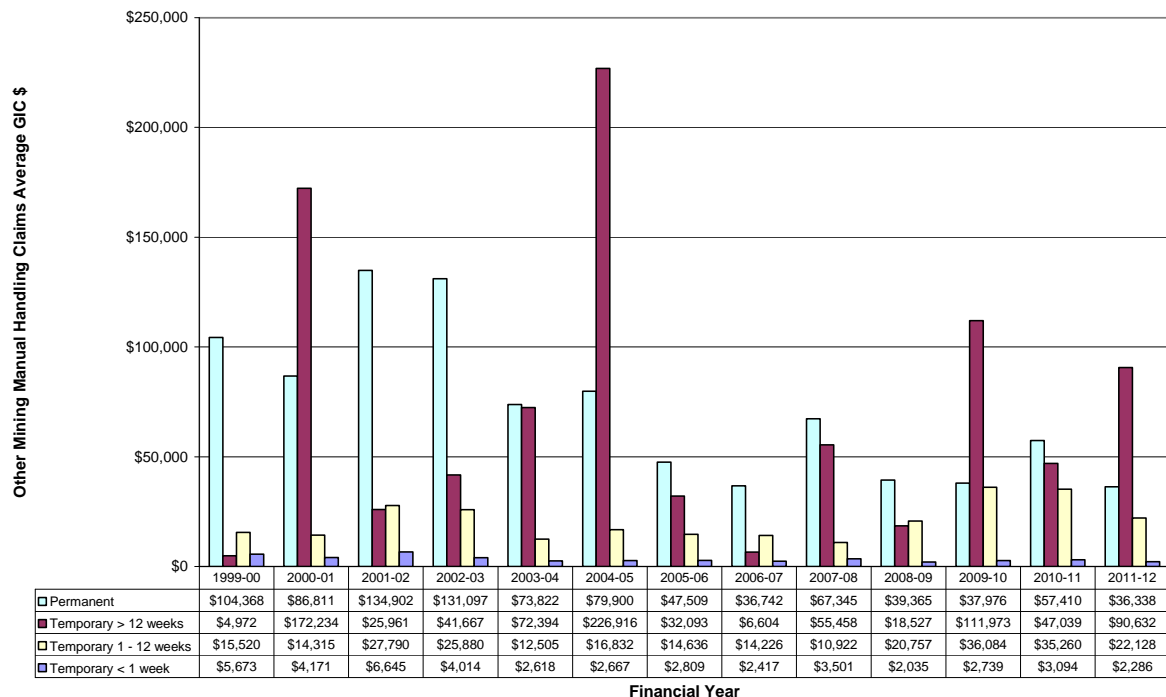


Figure 16 Other Mining Manual Handling Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12



2 FALLS OF SAME LEVEL CLAIMS

Figure 17 Mining Falls on Same Level Claims 1999-00 to 2011-12

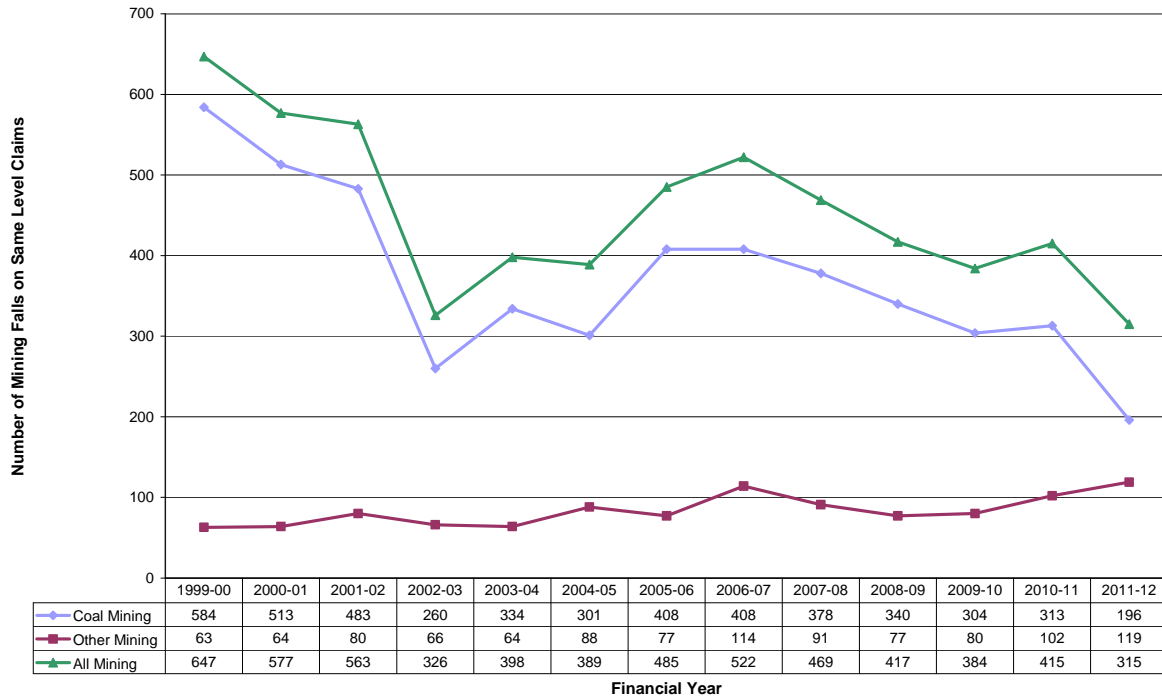


Figure 18 Mining Falls on Same Level Claims Frequency Rate 1999-00 to 2011-12

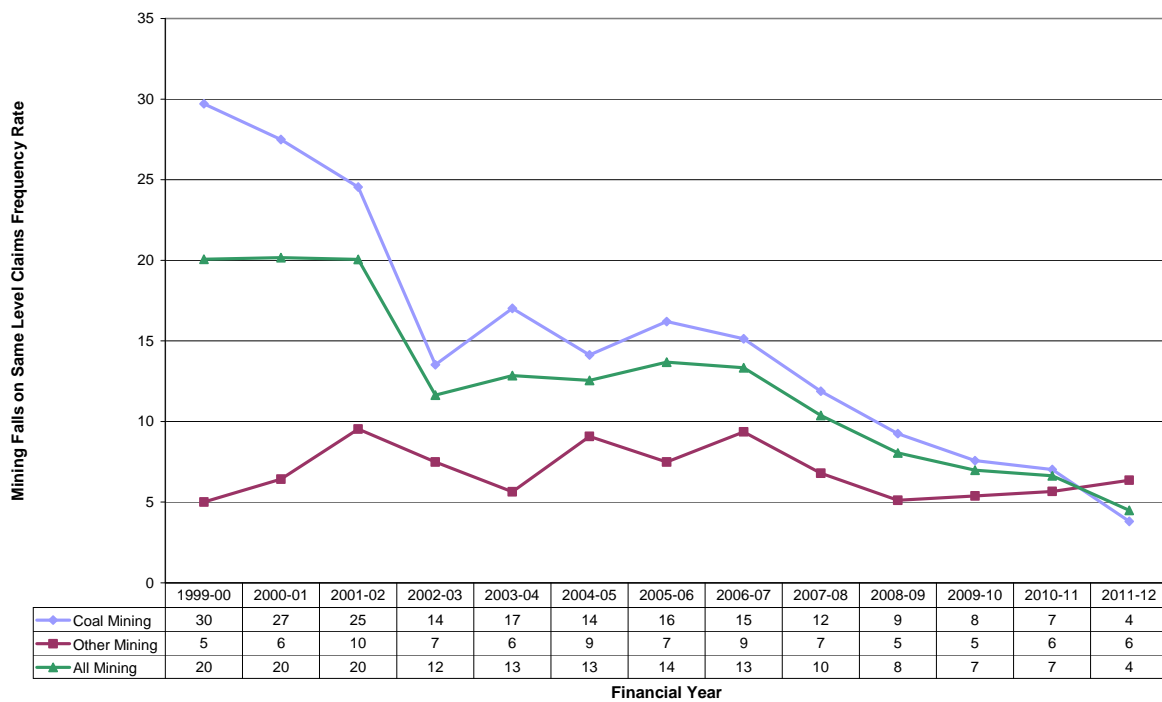


Figure 19 Mining Falls on Same Level Claims Average Gross Incurred Cost (GIC) 1999-00 to 2011-12

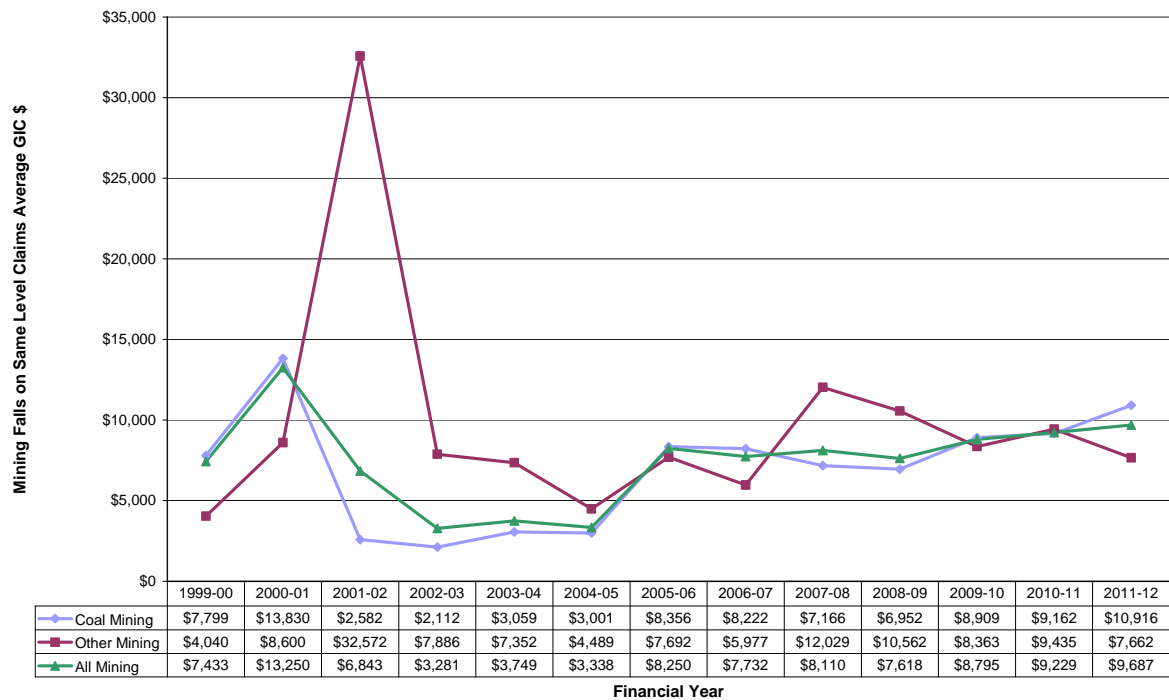
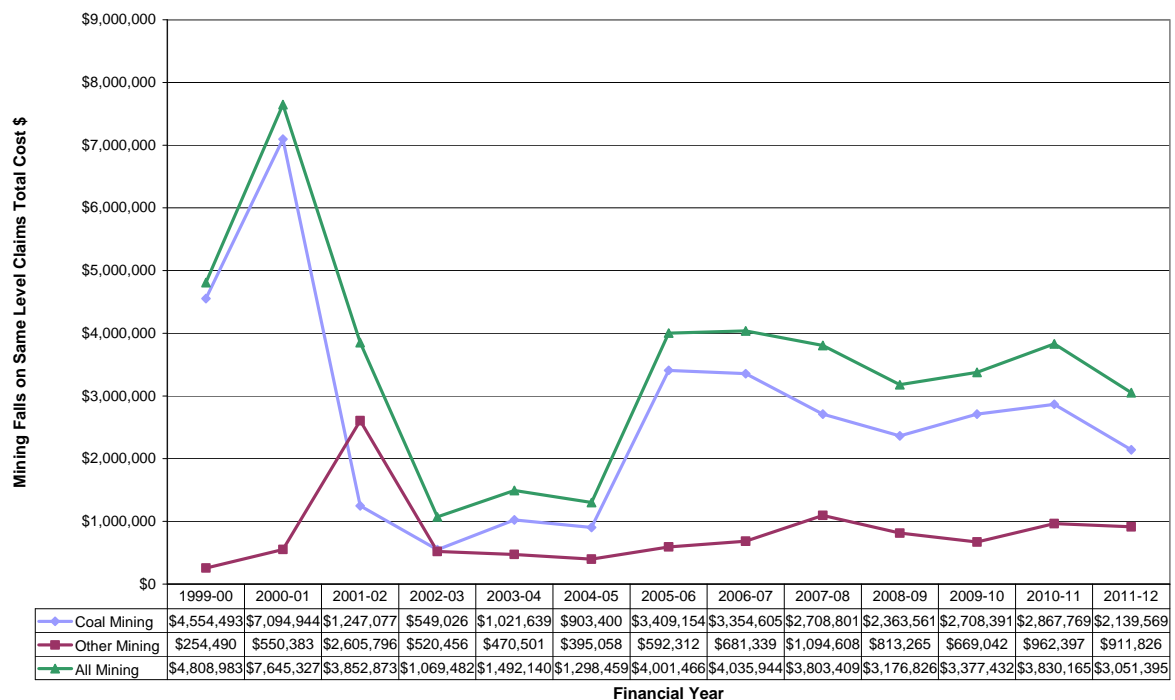


Figure 20 Mining Falls on Same Level Claims Total Cost 1999-00 to 2011-12

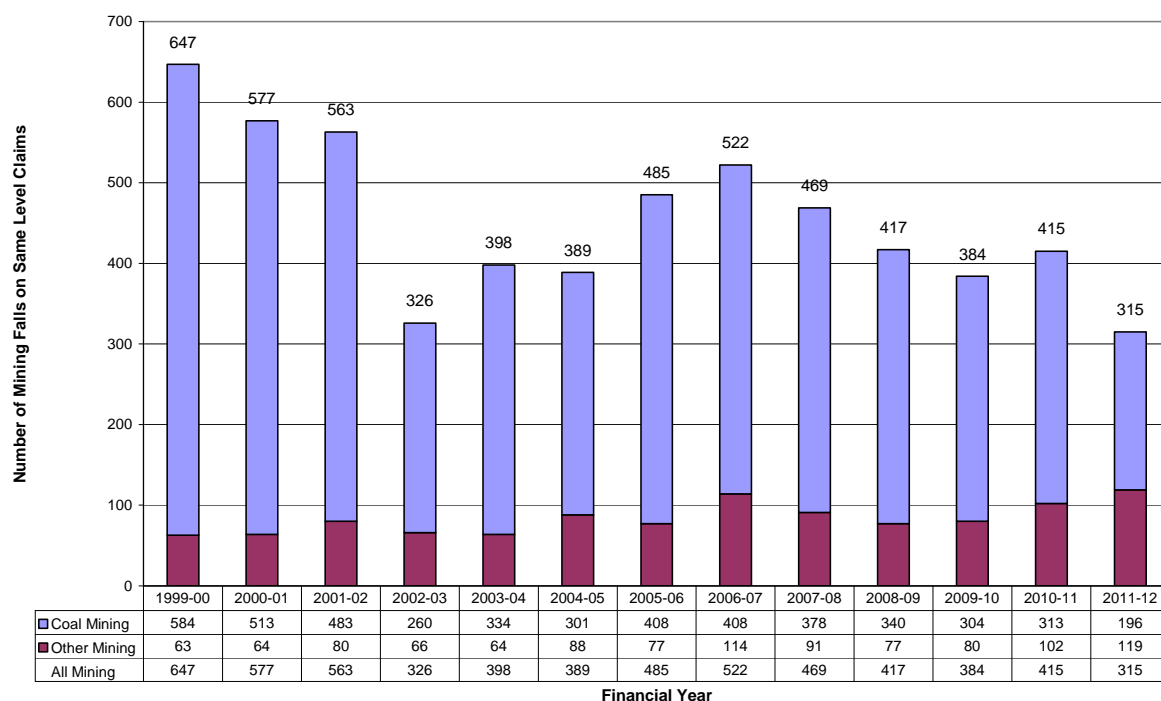


2.1 Falls of Same Level Claims by Mechanism

Figure 21 Number of new workplace injury and occupational disease falls on the same level claims by mining industry sector and mechanism 1999-00 to 2011-12

Mining Industry Sector and Mechanism		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	02: Falls on same level	584	513	483	260	334	301	408	408	378	340	304	313	196
Other Mining	02: Falls on same level	63	64	80	66	64	88	77	114	91	77	80	102	119
All Mining	02: Falls on same level	647	577	563	326	398	389	485	522	469	417	384	415	315

Figure 22 Mining Falls on Same Level Claims 1999-00 to 2011-12



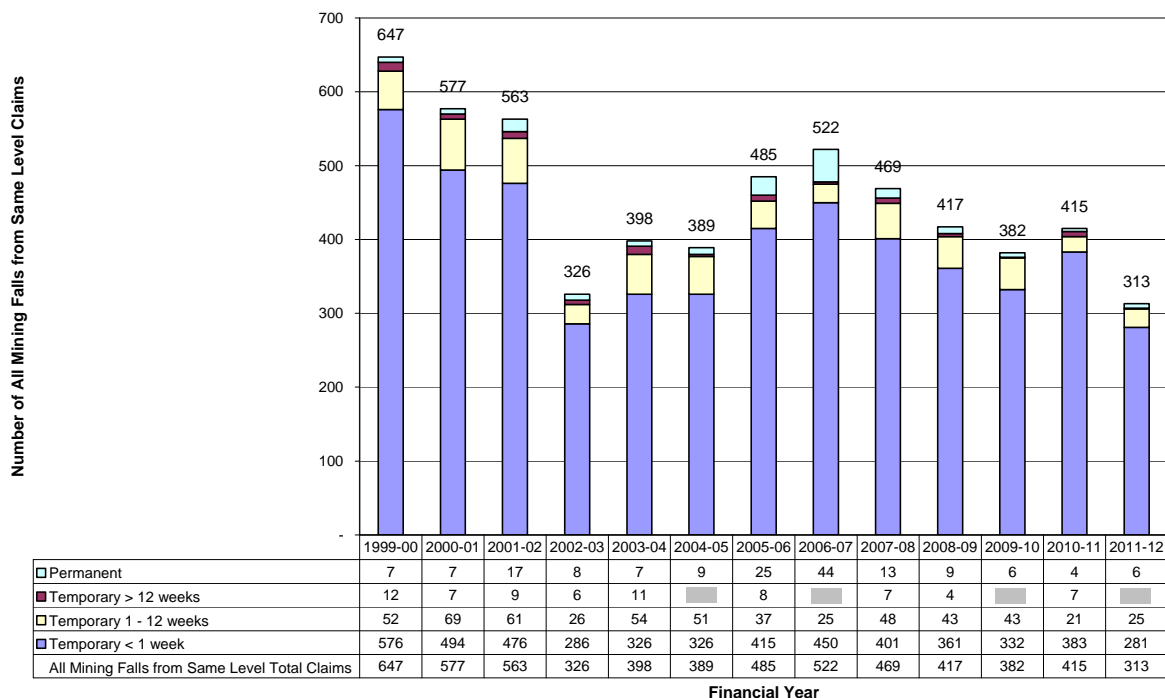
2.2 Falls of Same Level Claims by Severity

Figure 23 Number of new workplace injury and occupational disease falls on the same level claims by mining industry sector and severity 1999-00 to 2011-12

Mining Industry Sector and Severity		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent			-				13	34					5
	Temporary 1 - 12 weeks	48	65	59	22	47	39	28	22	35	34	37	14	8
	Temporary > 12 weeks	12	5	9	4	8		6		6	4		5	
	Temporary < 1 week	521	442	415	232	277	257	361	350	336	301	263	292	180
	Sub Total	584	513	483	260	334	301	408	408	378	340	302	313	194
Other Mining	Permanent	4	6	17	6	5	7	12	10	12	8	5		
	Temporary 1 - 12 weeks	4	4		4	7	12	9		13	9	6	7	17
	Temporary > 12 weeks	-		-								-		
	Temporary < 1 week	55	52	61	54	49	69	54	100	65	60	69	91	101
	Sub Total	63	64	80	66	64	88	77	114	91	77	80	102	119
All Mining	Permanent	7	7	17	8	7	9	25	44	13	9	6	4	6
	Temporary 1 - 12 weeks	52	69	61	26	54	51	37	25	48	43	43	21	25
	Temporary > 12 weeks	12	7	9	6	11		8		7	4		7	
	Temporary < 1 week	576	494	476	286	326	326	415	450	401	361	332	383	281
	Total	647	577	563	326	398	389	485	522	469	417	382	415	313

■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers.

Figure 24 All Mining Falls from Same Level Claims by Severity 1999-00 to 2011-12



■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers

Figure 25 Coal Mining Falls from Same Level Claims by Severity 1999-00 to 2011-12

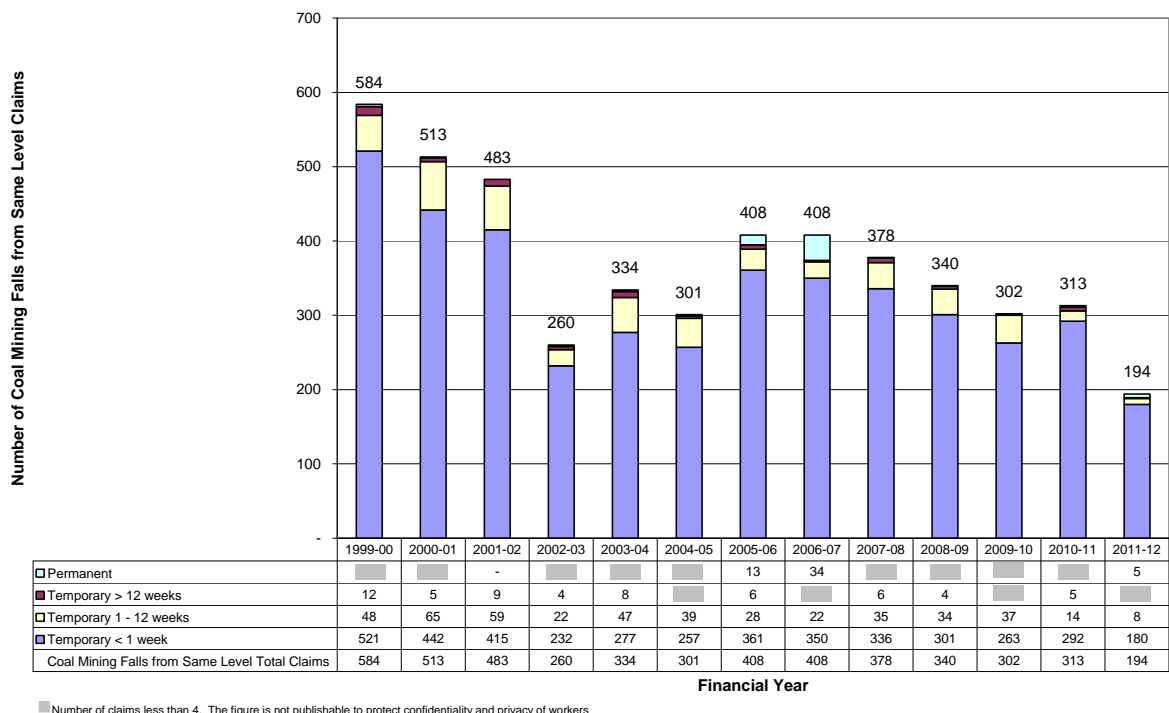
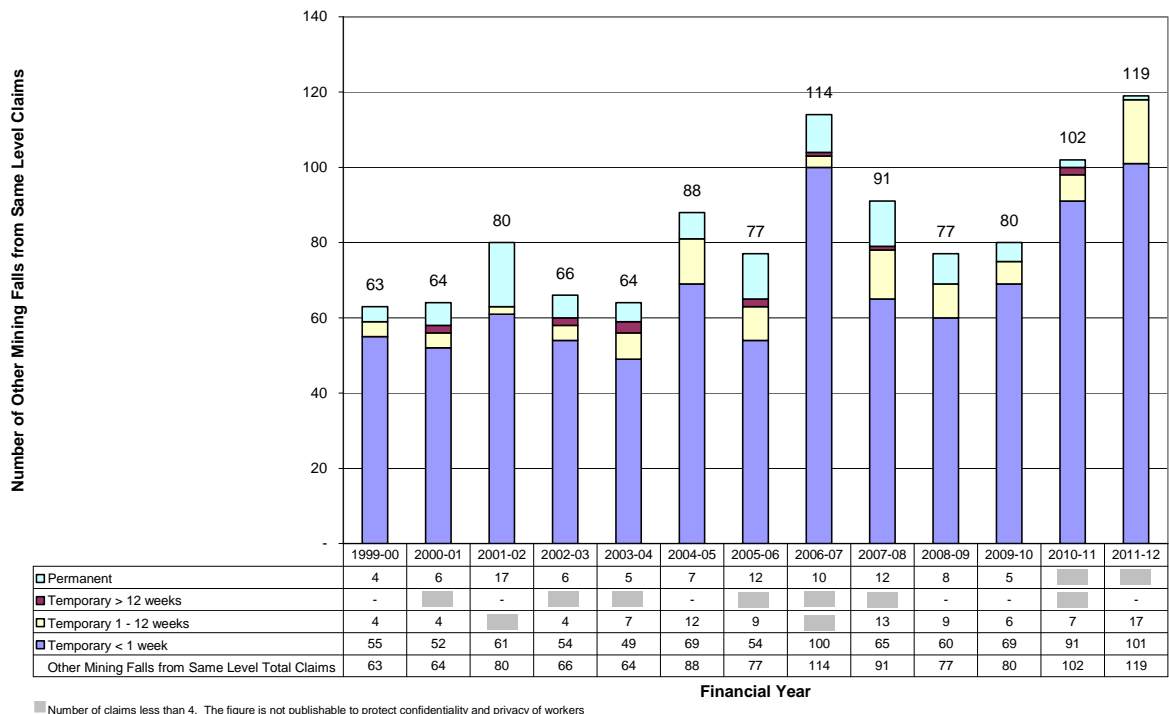


Figure 26 Other Mining Falls from Same Level Claims by Severity 1999-00 to 2011-12



2.3 Falls of Same Level Claims Average Gross Incurred Cost (GIC) by Severity

Figure 27 Average GIC of new workplace and occupational diseases falls on the same level claims by mining industry sector and severity 1999-00 to 2011-12

Mining Industry Sector and Severity		Average GIC \$												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent	\$40,894	\$216,499	\$0	\$9,012	\$40,967	\$34,319	\$69,352	\$54,906	\$25,262	\$38,574	\$64,826	\$26,765	\$42,188
	Temporary 1 - 12 weeks	\$50,453	\$78,414	\$14,345	\$10,999	\$13,007	\$13,157	\$32,263	\$22,232	\$34,492	\$32,630	\$34,869	\$57,457	\$48,812
	Temporary > 12 weeks	\$22,207	\$6,241	\$6,041	\$5,786	\$6,337	\$3,235	\$11,941	\$7,422	\$13,746	\$7,036	\$18,113	\$39,225	\$26,625
	Temporary < 1 week	\$3,347	\$3,960	\$835	\$1,146	\$1,002	\$1,214	\$4,245	\$2,811	\$4,148	\$3,945	\$4,939	\$6,211	\$8,101
	Sub Total	\$7,799	\$13,830	\$2,582	\$2,112	\$3,059	\$3,001	\$8,356	\$8,222	\$7,166	\$6,952	\$8,909	\$9,162	\$10,916
Other Mining	Permanent	\$21,710	\$56,219	\$142,056	\$49,787	\$56,108	\$22,577	\$24,999	\$44,452	\$54,044	\$46,945	\$51,438	\$65,189	\$31,322
	Temporary 1 - 12 weeks	\$20,663	\$18,345	\$36,353	\$17,938	\$12,806	\$13,163	\$14,944	\$30,693	\$11,849	\$35,945	\$22,225	\$34,178	\$26,240
	Temporary > 12 weeks	\$0	\$23,379	\$0	\$9,612	\$6,200	\$0	\$5,481	\$1,541	\$91,192	\$0	\$0	\$155,224	\$0
	Temporary < 1 week	\$1,545	\$1,787	\$1,937	\$2,421	\$1,668	\$1,146	\$2,720	\$1,432	\$3,090	\$1,903	\$4,036	\$3,103	\$4,301
	Sub Total	\$4,040	\$8,600	\$32,572	\$7,886	\$7,352	\$4,489	\$7,692	\$5,977	\$12,029	\$10,562	\$8,363	\$9,435	\$7,662
All Mining	Permanent	\$29,932	\$79,116	\$142,056	\$39,593	\$51,782	\$25,187	\$48,062	\$52,530	\$51,830	\$46,015	\$53,670	\$45,977	\$40,377
	Temporary 1 - 12 weeks	\$48,162	\$74,932	\$15,067	\$12,066	\$12,981	\$13,158	\$28,050	\$23,247	\$28,360	\$33,323	\$33,105	\$49,697	\$33,463
	Temporary > 12 weeks	\$22,207	\$11,137	\$6,041	\$7,061	\$6,300	\$3,235	\$10,326	\$5,462	\$24,810	\$7,036	\$18,113	\$72,367	\$26,625
	Temporary < 1 week	\$3,175	\$3,731	\$976	\$1,387	\$1,102	\$1,199	\$4,047	\$2,505	\$3,977	\$3,606	\$4,752	\$5,473	\$6,736
	Grand total	\$7,433	\$13,250	\$6,843	\$3,281	\$3,749	\$3,338	\$8,250	\$7,732	\$8,110	\$7,618	\$8,795	\$9,229	\$9,687

Figure 28 All Mining Falls from Same Level Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

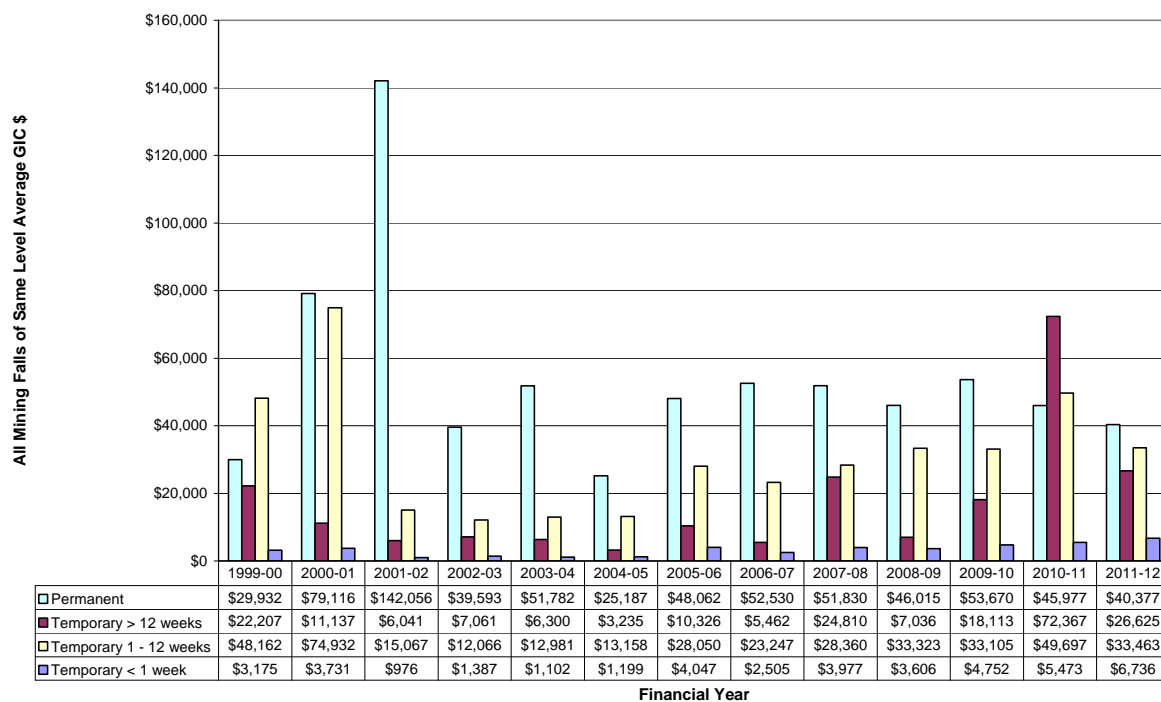


Figure 29 Coal Mining Falls from Same Level Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

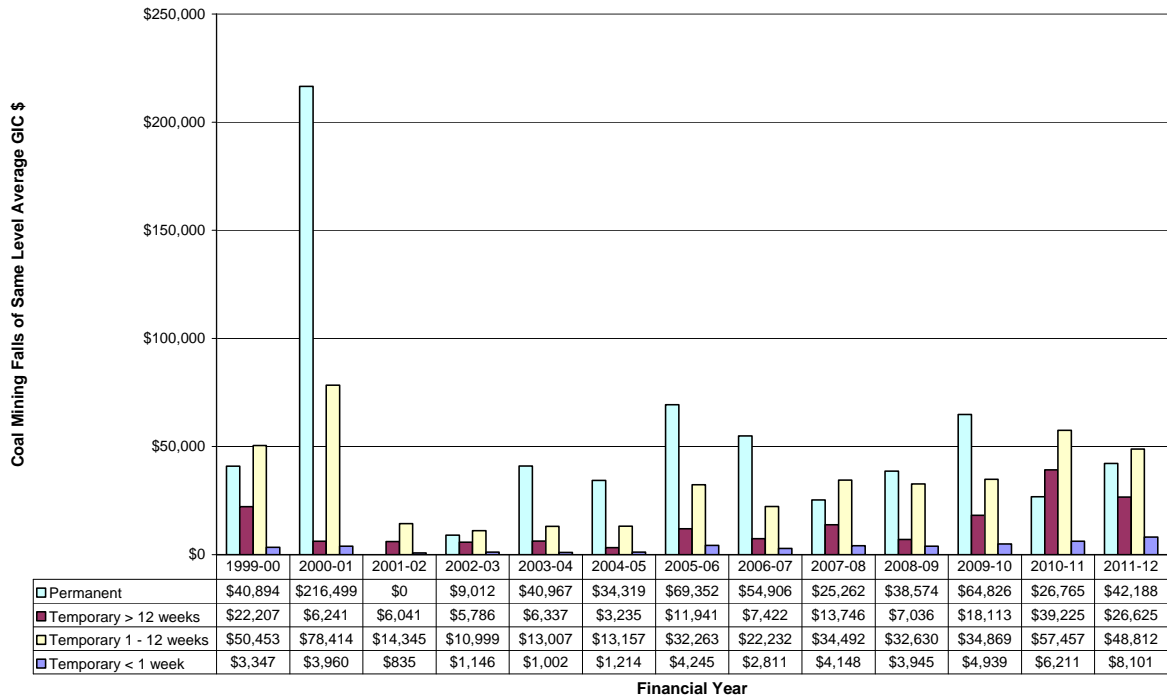
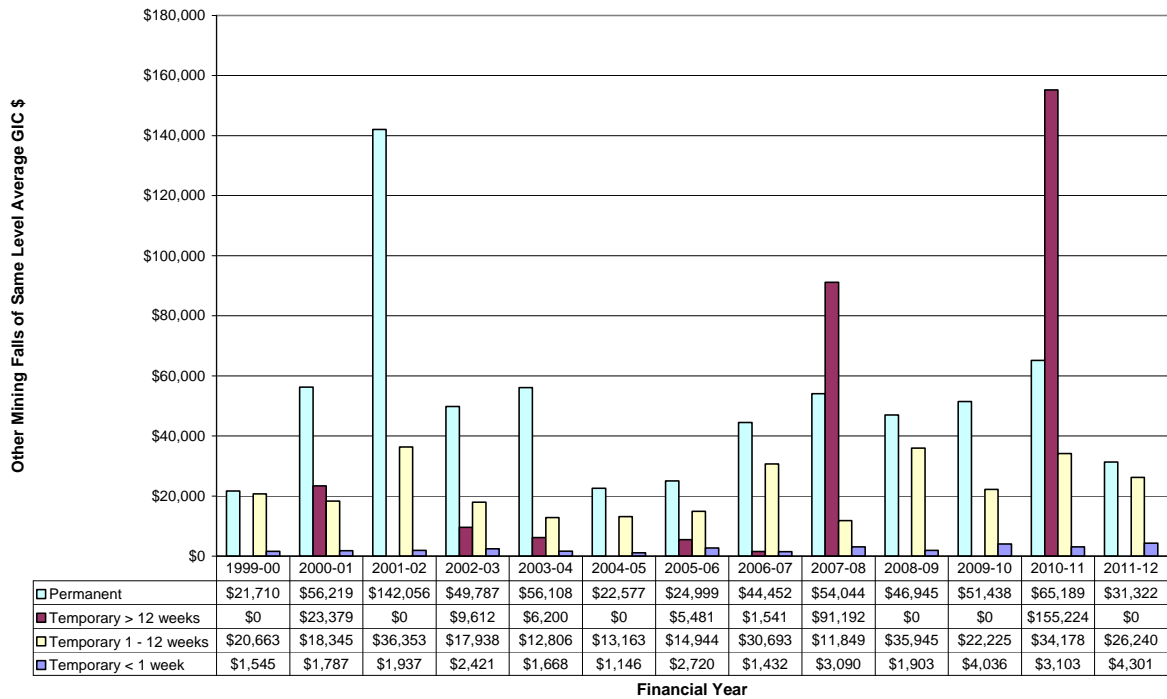


Figure 30 Other Mining Falls from Same Level Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12



3 NOISE INDUCED HEARING LOSS CLAIMS

Figure 31 Mining Noise Induced Hearing Loss Claims 1999-00 to 2011-12

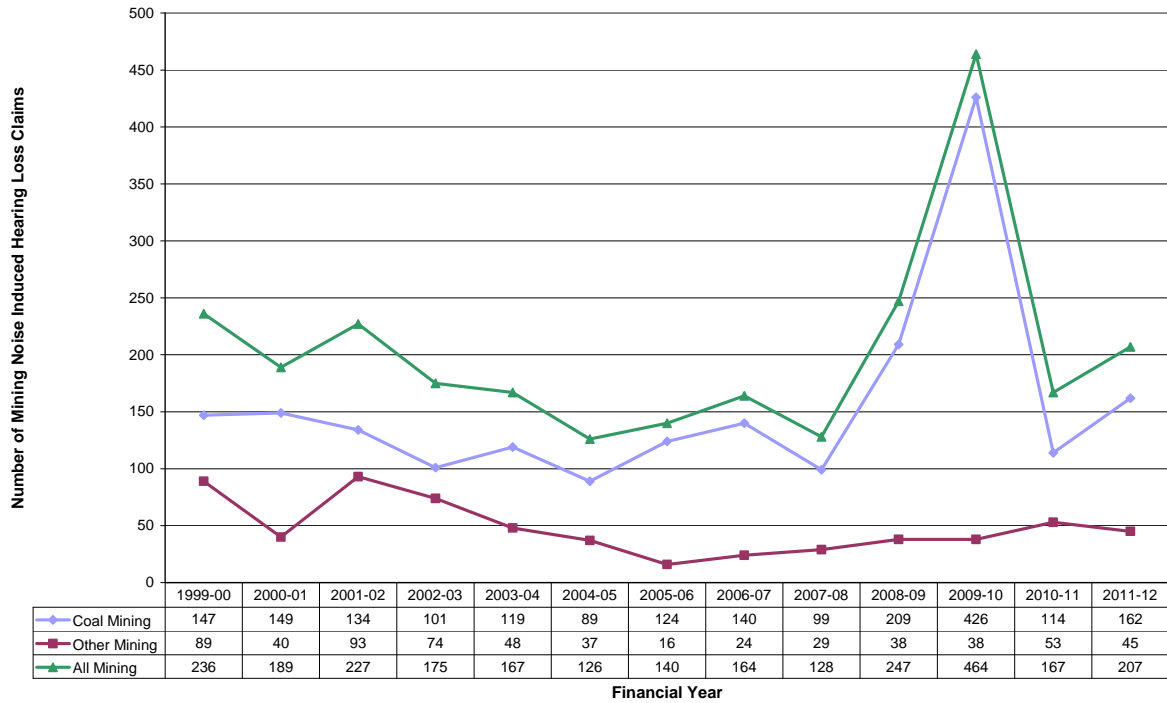


Figure 32 Mining Noise Induced Hearing Loss Claims Frequency Rate 1999-00 to 2011-12

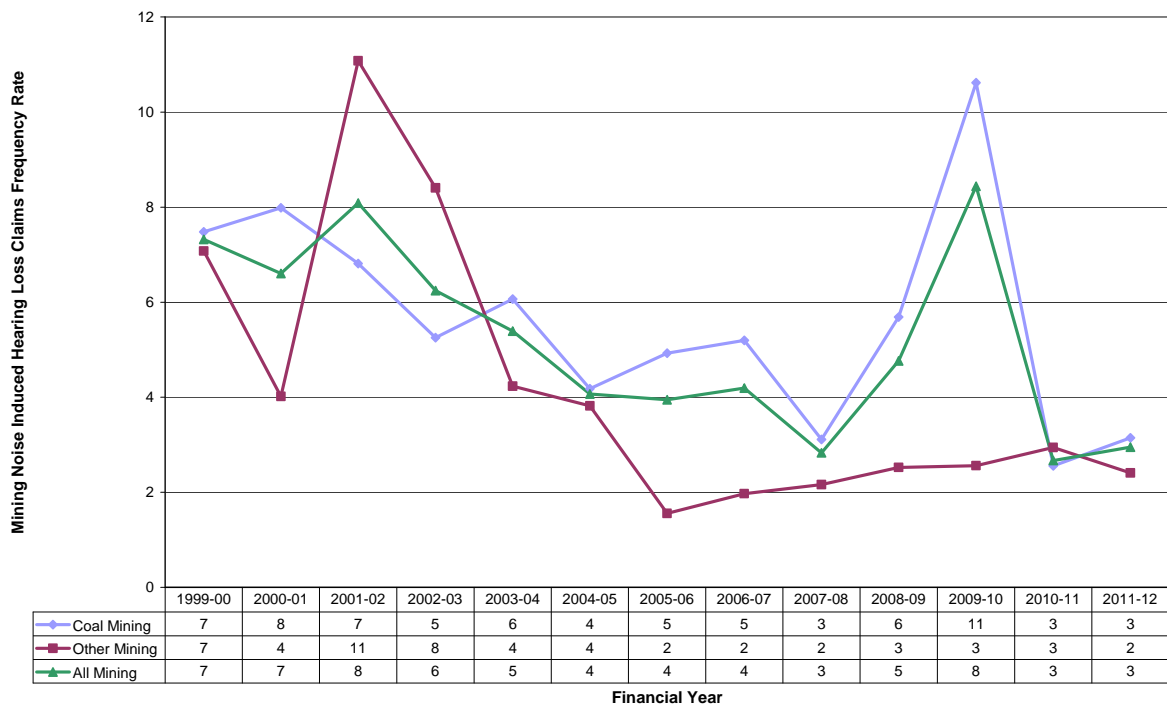
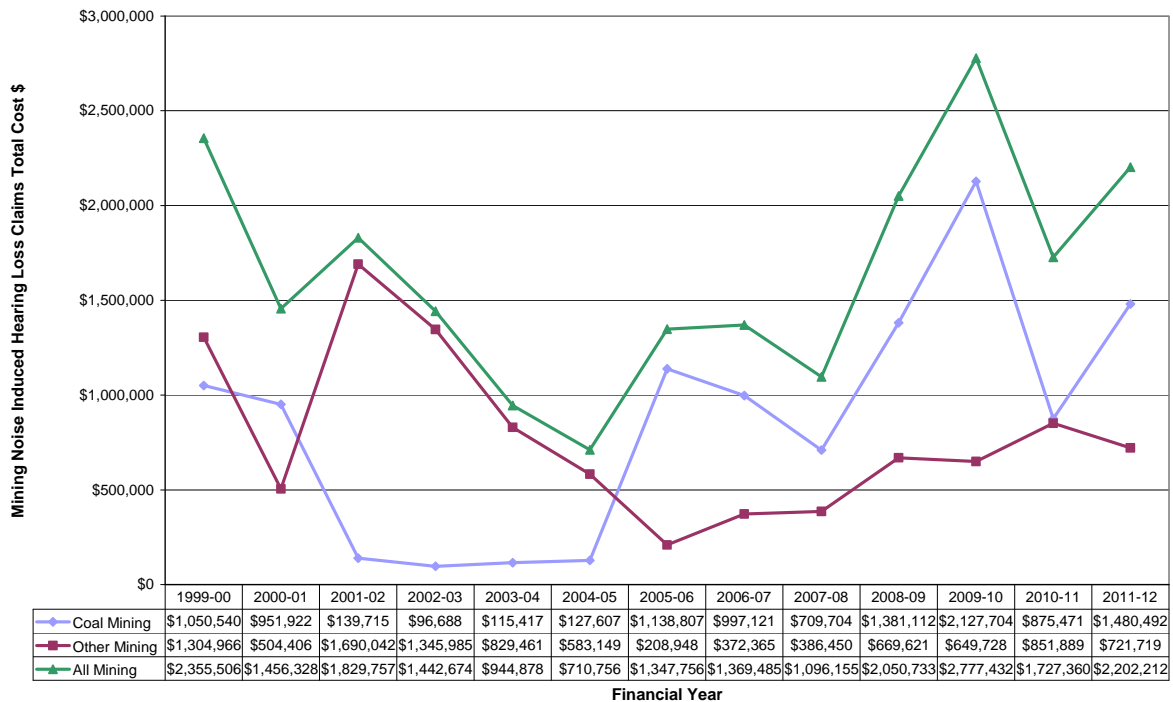


Figure 33 Mining Noise Induced Hearing Loss Claims Average Gross Incurred Cost (GIC) 1999-00 to 2011-12



Figure 34 Mining Noise Induced Hearing Loss Claims Total Cost 1999-00 to 2011-12



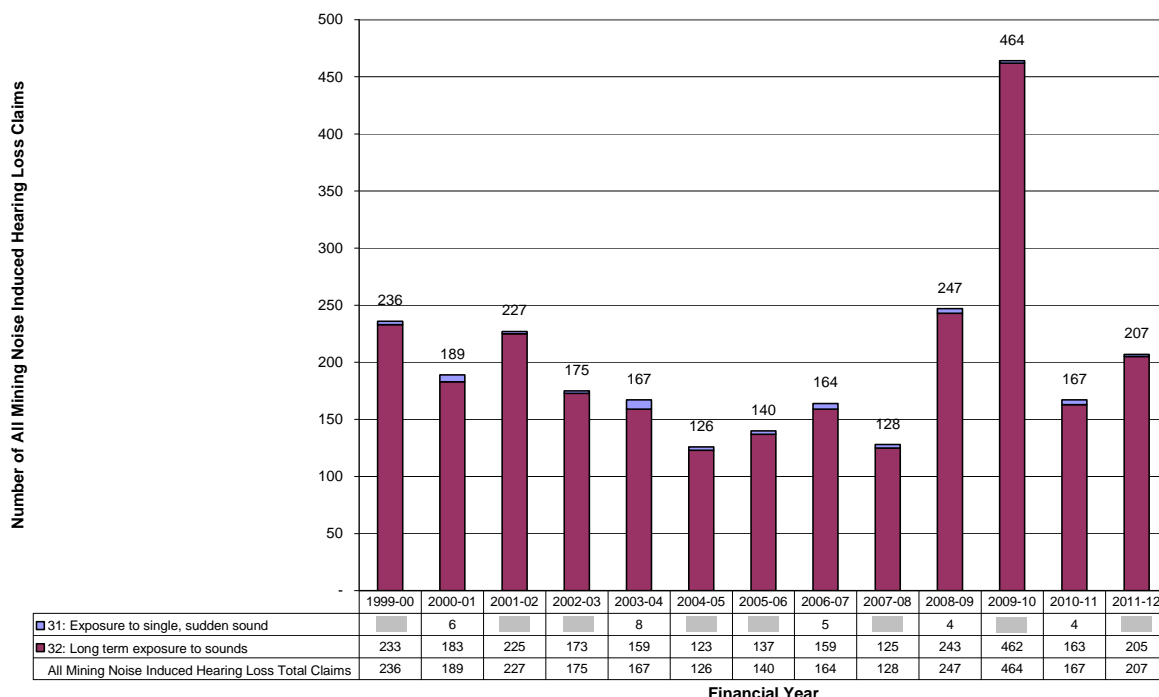
3.1 Noise Induced Hearing Loss Claims by Mechanism

Figure 35 Number of new workplace injury and occupational disease noise induced hearing loss claims by mining industry sector and mechanism 1999-00 to 2011-12

Mining Industry Sector and Mechanism		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	31: Exposure to single, sudden sound	-	5				-			-				
	32: Long term exposure to sounds	147	144	132	100	117	89	122	137	99	208	425	112	161
	Sub Total	147	149	134	101	119	89	124	140	99	209	426	114	162
Other Mining	31: Exposure to single, sudden sound			-		6								
	32: Long term exposure to sounds	86	39	93	73	42	34	15	22	26	35	37	51	44
	Sub Total	89	40	93	74	48	37	16	24	29	38	38	53	45
All Mining	31: Exposure to single, sudden sound		6			8			5		4		4	
	32: Long term exposure to sounds	233	183	225	173	159	123	137	159	125	243	462	163	205
	Total	236	189	227	175	167	126	140	164	128	247	464	167	207

■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers.

Figure 36 All Mining Noise Induced Hearing Loss Claims by Mechanism 1999-00 to 2011-12



■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers

Figure 37 Coal Mining Noise Induced Hearing Loss Claims by Mechanism 1999-00 to 2011-12

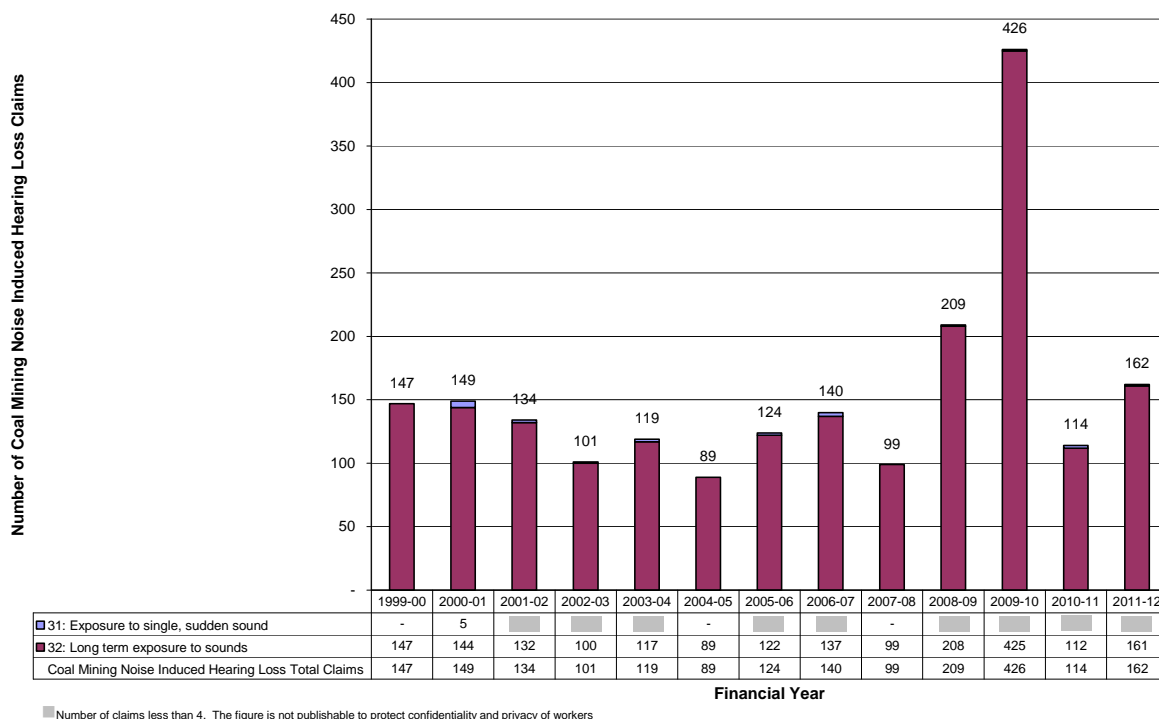
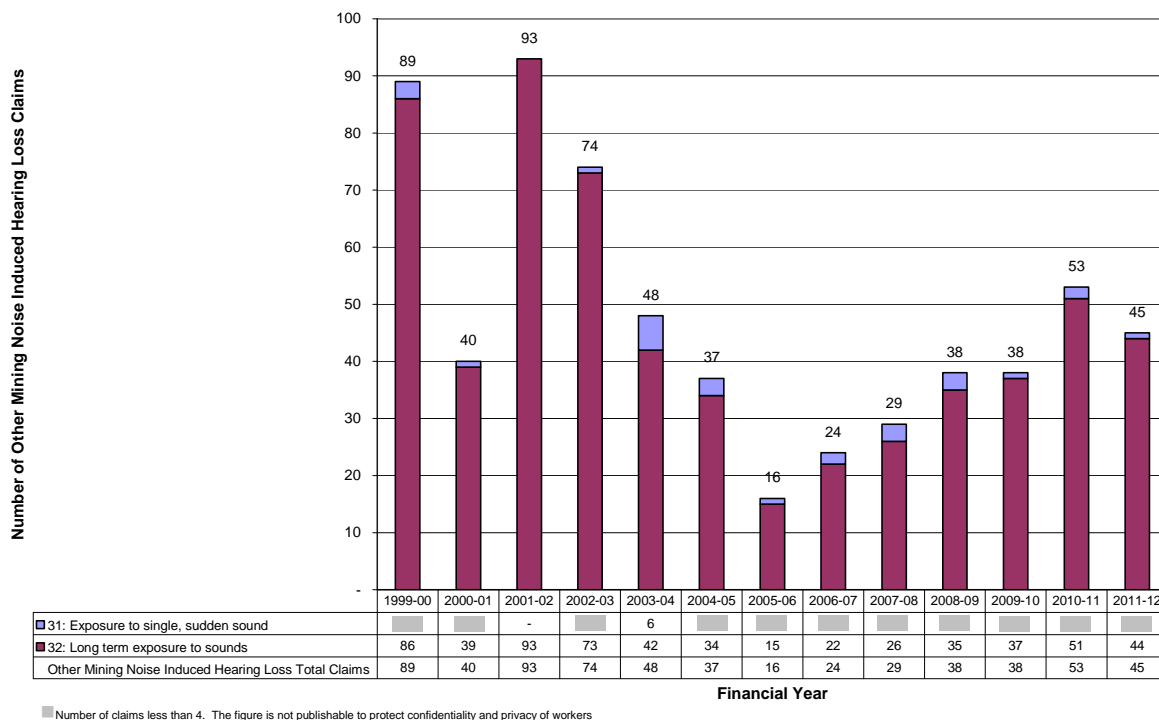


Figure 38 Other Mining Noise Induced Hearing Loss Claims by Mechanism 1999-00 to 2011-12



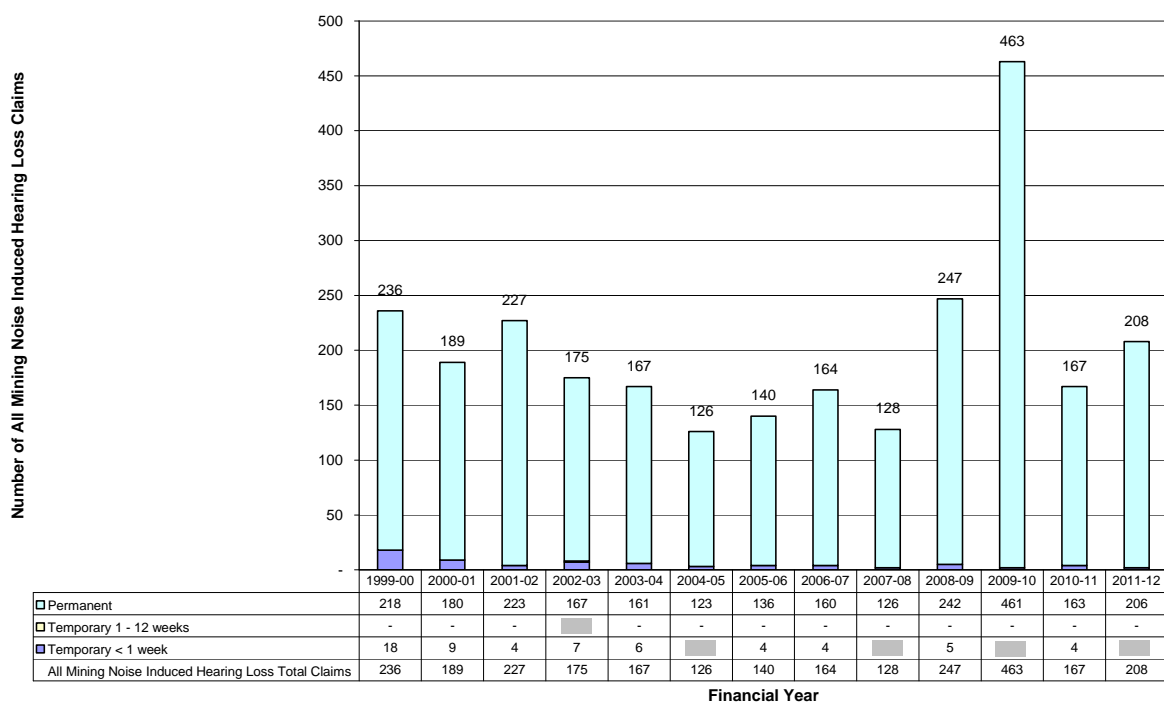
3.2 Noise Induced Hearing Loss Claims by Severity

Figure 39 Number of new workplace injury and occupational disease noise induced hearing loss claims by mining industry sector and severity 1999-00 to 2011-12

Mining Industry Sector and Severity		Number of claims												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent	147	144	132	99	117	89	122	137	99	208	425	112	161
	Temporary 1 - 12 weeks	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary < 1 week	-	5	-	-	-	-	-	-	-	-	-	-	-
	Sub Total	147	149	134	101	119	89	124	140	99	209	426	114	162
Other Mining	Permanent	71	36	91	68	44	34	14	23	27	34	36	51	45
	Temporary < 1 week	18	4	-	6	4	-	-	-	-	4	-	-	-
	Sub Total	89	40	93	74	48	37	16	24	29	38	37	53	46
All Mining	Permanent	218	180	223	167	161	123	136	160	126	242	461	163	206
	Temporary 1 - 12 weeks	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary < 1 week	18	9	4	7	6	-	4	4	-	5	-	4	-
	Total	236	189	227	175	167	126	140	164	128	247	463	167	208

■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers.

Figure 40 All Mining Noise Induced Hearing Loss Claims by Severity 1999-00 to 2011-12



■ Number of claims less than 4. The figure is not publishable to protect confidentiality and privacy of workers

Figure 41 Coal Mining Noise Induced Hearing Loss Claims by Severity 1999-00 to 2011-12

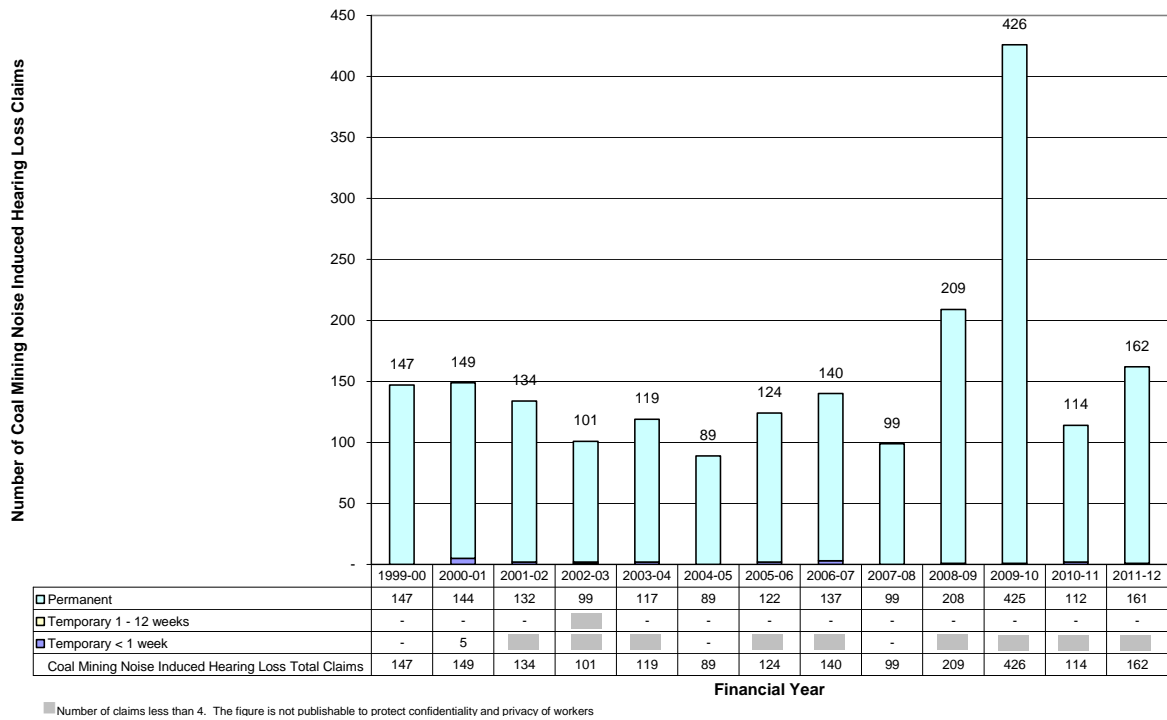
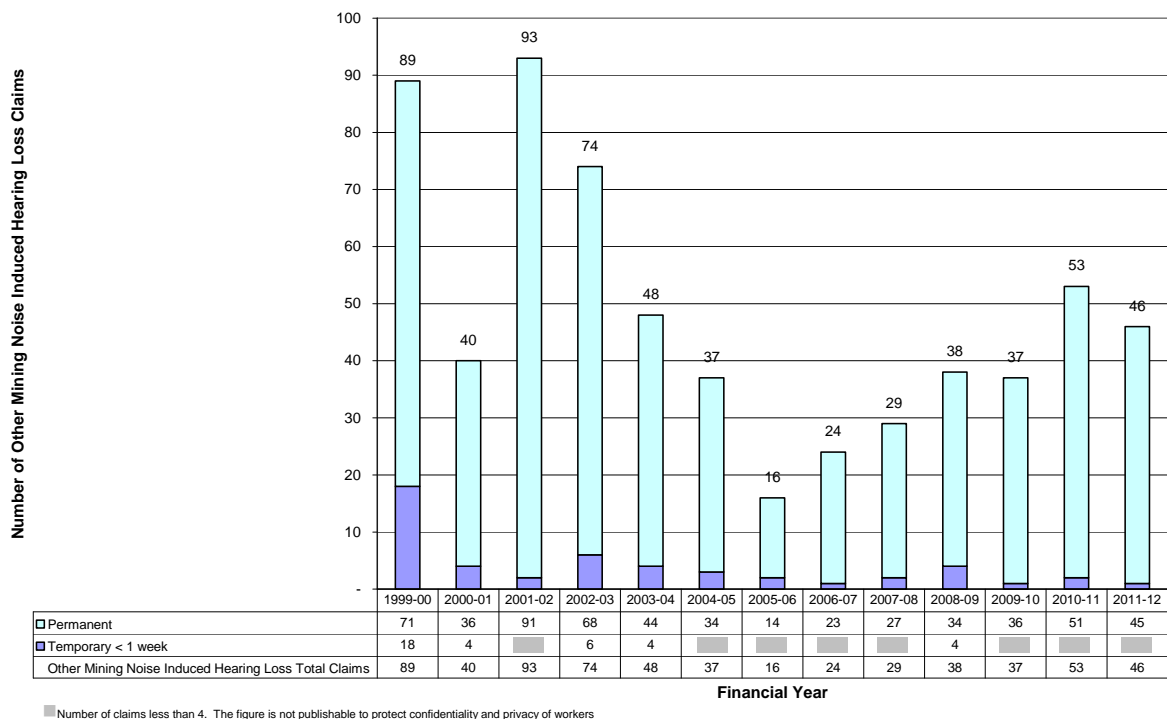


Figure 42 Other Mining Noise Induced Hearing Loss Claims by Severity 1999-00 to 2011-12



3.3 Noise Induced Hearing Loss Claims Average Gross Incurred Cost (GIC) by Severity

Figure 43 Average GIC of new workplace injury and occupational disease noise induced hearing loss claims by mining industry sector and severity 1999-00 to 2011-12

Mining Industry Sector and Severity		Average GIC \$												
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Coal Mining	Permanent	\$7,147	\$6,557	\$1,058	\$781	\$984	\$1,434	\$9,333	\$7,267	\$7,169	\$6,633	\$5,006	\$7,737	\$9,193
	Temporary 1 - 12 weeks	\$0	\$0	\$0	\$18,209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Temporary < 1 week	\$0	\$1,548	\$0	\$1,159	\$173	\$0	\$110	\$537	\$0	\$1,538	\$70	\$1,222	\$426
	Sub Total	\$7,147	\$6,389	\$1,043	\$957	\$970	\$1,434	\$9,184	\$7,122	\$7,169	\$6,608	\$4,995	\$7,680	\$9,139
Other Mining	Permanent	\$15,927	\$13,959	\$18,560	\$19,727	\$18,510	\$17,128	\$14,832	\$16,184	\$13,925	\$19,277	\$17,900	\$16,610	\$16,382
	Temporary < 1 week	\$9,675	\$467	\$550	\$761	\$3,756	\$271	\$649	\$130	\$5,242	\$3,548	\$2,657	\$6,950	\$550
	Sub Total	\$14,663	\$12,610	\$18,172	\$18,189	\$17,280	\$15,761	\$13,059	\$15,515	\$13,326	\$17,622	\$17,098	\$16,073	\$16,038
All Mining	Permanent	\$10,006	\$8,037	\$8,200	\$8,495	\$5,773	\$5,772	\$9,899	\$8,548	\$8,616	\$8,409	\$6,013	\$10,513	\$10,763
	Temporary 1 - 12 weeks	\$0	\$0	\$0	\$18,209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Temporary < 1 week	\$9,675	\$1,068	\$275	\$818	\$2,562	\$271	\$379	\$435	\$5,242	\$3,146	\$1,794	\$5,518	\$488
	Grand total	\$9,981	\$7,705	\$8,061	\$8,244	\$5,658	\$5,641	\$9,627	\$8,351	\$8,564	\$8,303	\$5,986	\$10,394	\$10,665

Figure 44 All Mining Noise Induced Hearing Loss Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

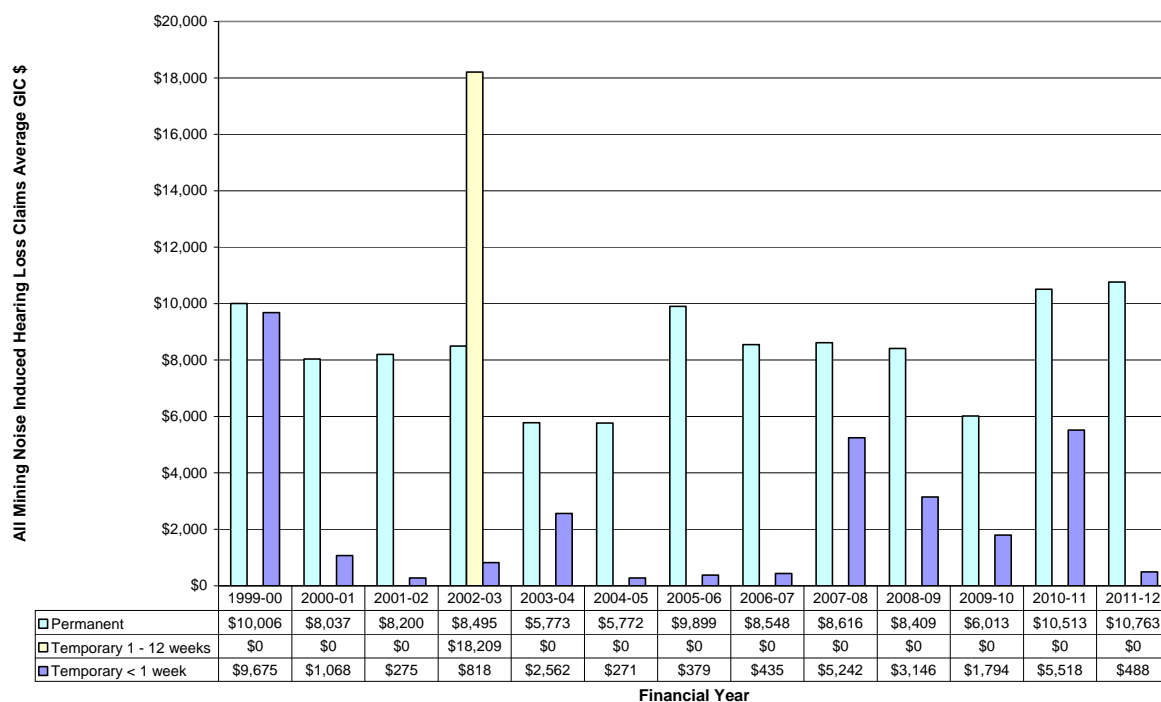


Figure 45 Coal Mining Noise Induced Hearing Loss Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12

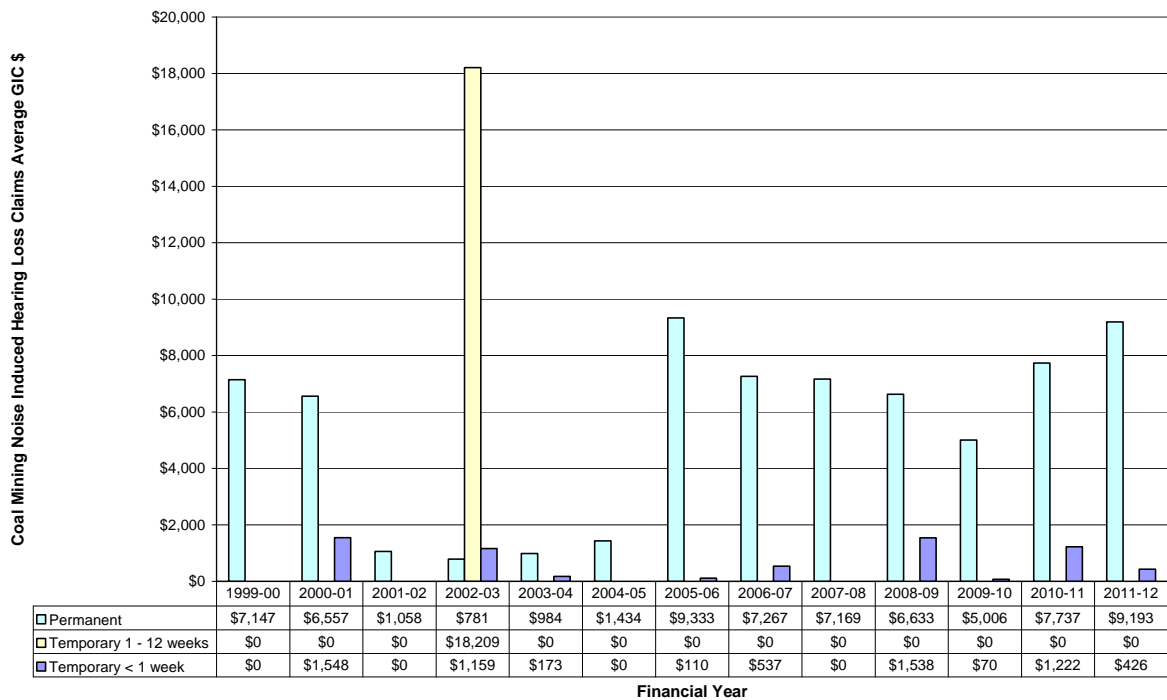
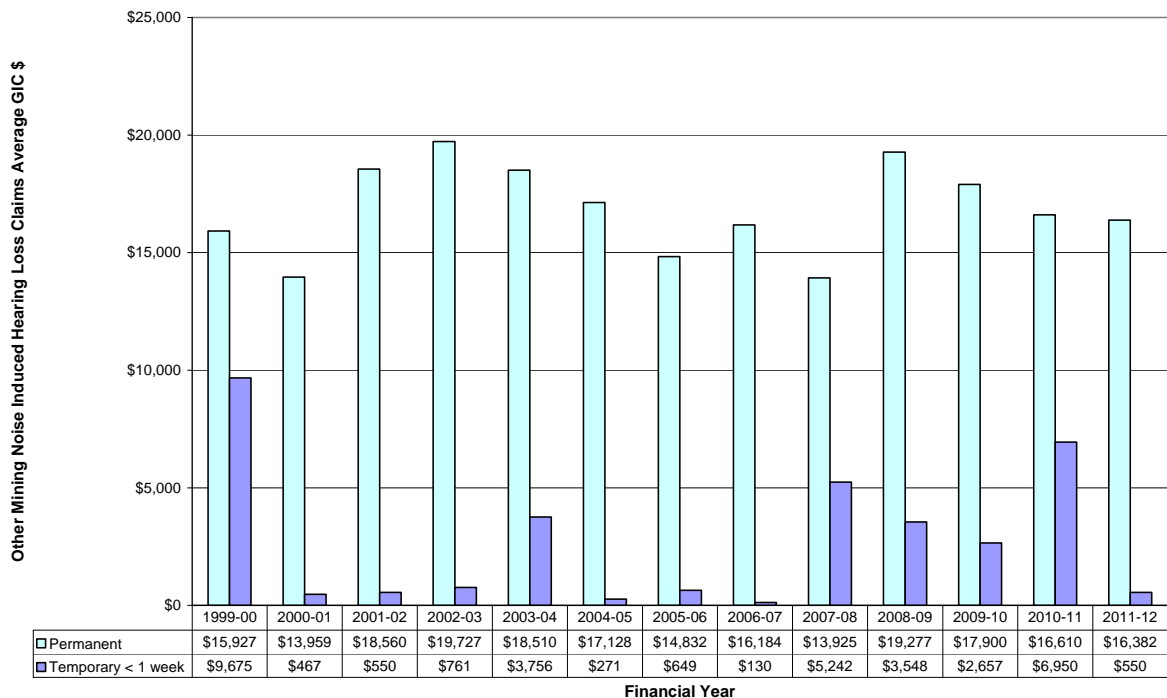


Figure 46 Other Mining Noise Induced Hearing Loss Claims Average Gross Incurred Cost (GIC) by Severity 1999-00 to 2011-12



APPENDIX LINKS TO OTHER SOURCES OF INFORMATION

Note: These references to sources of other mining industry injury statistics are provided as a guide only and were correct at the time of compilation. NSW Trade & Investment accepts no responsibility for the content of external sites.

- NSW Trade & Investment – Mine Safety
www.resources.nsw.gov.au/afety
- WorkCover Authority of NSW Statistical Bulletins
<http://www.workcover.nsw.gov.au/injuriesclaims/Injurystatistics/Pages/default.aspx>
- Coal Services Pty Ltd Annual reports
<http://www.coalservices.com.au/annualreports.aspx>
- NSW Minerals Council Key Industry Statistics
<http://www.nswmin.com.au/Media-Speeches-and-Info/Key-Statistics/default.aspx>
- Minerals Council of Australia – Safety and Health
http://www.minerals.org.au/focus/safety_health
- Australian Bureau of Statistics – Australian and New Zealand Standard Industrial Classification (ANZSIC)
<http://www.abs.gov.au/ausstats/abs@.nsf/mf/1292.0>

