

NSW Home Warranty Insurance Scheme

Information on the Scheme as at

30 June 2013



23 October 2013

Home Warranty Insurance Scheme Board
NSW Fair Trading
Department of Finance and Services
1 Fitzwilliam Street
Parramatta NSW 2150

Dear Members of the Board

HWI Scheme Data as at 30 June 2013

Finity Consulting Pty Limited (Finity) was engaged by NSW Fair Trading to review the publication of data for the Home Warranty Insurance (HWI) Scheme.

Finity has reviewed the descriptions of the data and the presentation of tables and graphs to make sure the data is presented fairly and is not likely to be misinterpreted. Note that Finity has not reviewed the accuracy of the data provided by the insurers nor the accuracy of the summary tables prepared by Fair Trading, but, where possible, has considered them for reasonableness.

We particularly draw the attention of the reader to Section 2 of the publication – Caution in Interpreting the Information.

Yours sincerely



David Minty



Mark Hurst

Fellows of the Institute of Actuaries of Australia



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Home Warranty Insurance Scheme Information

1 PREAMBLE

The *Home Building Act 1989* establishes a home warranty insurance (HWI) scheme. The scheme provides protection for consumers where builders fail to complete residential building work or rectify defects.

In New South Wales, HWI may only be offered by licensed insurers approved by the Minister under the Act. The NSW Self Insurance Corporation, trading as the NSW Home Warranty Insurance Fund (HWIF), became the sole provider of home warranty insurance in NSW on 1 July 2010, replacing the former private insurers. The Corporation is a part of the Department of Finance and Services since 1 July 2013. The Scheme is underwritten and capitalised by the Government and funded by warranty insurance premiums.

The approved insurers from the private sector all ceased writing business on or before 30 June 2010. However, all approved insurers will continue to manage and settle claims on policies written up until that date.

QBE Insurance (Australia) Limited and Calliden Insurance Limited have been appointed as insurance agents of the NSW Self Insurance Corporation through contractual arrangements. Vero Insurance Limited was also an agent for the three months to 30 September 2010.

HWI Scheme Data

NSW Fair Trading, within the Department of Finance and Services, has certain regulatory responsibilities in relation to home warranty insurance. One of the roles of Fair Trading is to collect data on claims and policies from insurers in order to be able to monitor the operation of the scheme.

Since September 2005 insurers in the HWI scheme have been providing data on a quarterly basis to Fair Trading. The following information on the operation of the scheme applies only to the version of the scheme in operation since 1 July 2002, in which the protection offered applies only in the event of the death, disappearance or insolvency of a builder. For policies issued from 19 May 2009, cover extends to situations where a builder's licence is suspended for a failure to comply with a mandatory monetary order of the Consumer, Trader and Tenancy Tribunal or a court in favour of the homeowner.

This publication summarises the data that has been provided since June 2006 for the insurance period 1 July 2002 to 30 June 2013. The information provided has been aggregated across insurers. Data provided by individual insurers is commercially confidential and has not been disclosed.

Further information on the operation of the scheme is available on the following websites:

NSW Fair Trading: http://www.fairtrading.nsw.gov.au/Tradespeople/Home_warranty_insurance.html

Home Warranty Insurance Fund: <http://www.homewarranty.nsw.gov.au>

2 CAUTION IN INTERPRETING THE INFORMATION

HWI is a 'long tail' class of insurance business, which means:

- there may be significant delay between the date a project certificate is issued and the commencement of the project;
- the duration of building projects may range from a few weeks to several years;
- coverage remains in place for six years after project completion; and
- it may take some time for home owners to identify a loss, lodge a claim with an insurer and for the insurer to assess the claim and arrange rectification.

Claims experience of HWI can vary greatly from year to year depending on economic conditions in both the home building market and in the community generally. Since the adoption of the single insurer model from 1 July 2010, insurance market cycles are only likely to impact the scheme to the extent that the insurer seeks to obtain reinsurance cover from the commercial insurance market.

For the first few years after the current HWI scheme commenced in 2002, the NSW economy performed reasonably well, and conditions were generally favourable for home builders. As over 90% of home warranty claims arise from the insolvency of the builder, the downturn in the economy in 2008 drove a significant increase in claims on the scheme as even some larger builders have failed. Poor business decisions are also more likely to convert into business failure if additional financing is unexpectedly required or existing loans need to be renegotiated or rolled over when lending or investing conditions are tight. Any serious assessment of the scheme should place substantial weight not only on the long tail nature of the scheme, but also that different economic circumstances can yield significantly different claims results.

As the cover provided by HWI insurers extends over at least six years from completion of work, the downturn in the building industry since 2008 has given rise to claims because structural defects now emerging may involve builders that have become insolvent since then. As a consequence, the claim experience of even early underwriting years has continued to deteriorate. During the 12 months to June 2013, there has been a significant increase of \$91 million, or 27%, in the overall estimated net incurred claims cost reported by the scheme insurers. This illustrates the point made earlier that it takes many years for the ultimate experience of this class of business to emerge.

3 DATA

Part I Information Related only to Licensed Builders

A Eligibility Information

'Eligibility' is the term used to describe the entitlement that a builder has to apply for a Certificate of Insurance for home building projects, and the conditions under which the Certificate of Insurance may be granted. From 1 July 2010, eligibility application may be made via an insurance broker to one of HWIF's Insurance Agents.

A.1 Builder eligibilities

Table A1 shows the number of builder eligibilities at the end of each quarter by turnover band. It includes builders who may have had eligibility via more than one insurer /agent at the time of reporting. Turnover refers to the total annual turnover for which the builder has eligibility from the insurer at the end of the quarter for all types of cover.

Table A1 Number of builder eligibilities by turnover band

Turnover band (\$' m)	\$0 - <0.5m	\$0.5 - <1m	\$1 - <2m	\$2 - <3m	\$3 - <5m	\$5 - <20m	\$20+m	Totals
Jun 10	2,241	2,127	4,732	3,403	4,039	749	107	17,398
Sep 10	2,469	2,199	4,674	3,449	3,788	680	98	17,357
Dec 10	2,358	2,230	4,363	3,184	3,102	640	91	(#1) 15,968
Mar 11	2,543	2,327	4,418	3,103	3,176	653	93	16,313
Jun 11	3,168	2,617	4,614	2,895	3,054	692	82	17,122
Sep 11	2,947	2,486	4,352	2,392	2,673	661	78	(#2) 15,589
Dec 11	3,071	2,601	4,495	2,419	2,573	662	71	15,892
Mar 12	3,069	2,601	4,499	2,361	2,424	629	68	15,651
Jun 12	3,142	2,668	4,567	2,340	2,328	614	70	15,729
Sep 12	3,157	2,729	4,618	2,241	2,121	621	74	15,561
Dec 12	3,145	2,710	4,615	2,167	1,974	556	65	15,232
Mar 13	2,979	2,726	4,728	2,135	1,883	557	71	15,079
Jun 13	3,071	2,811	4,857	2,173	1,802	580	76	15,370

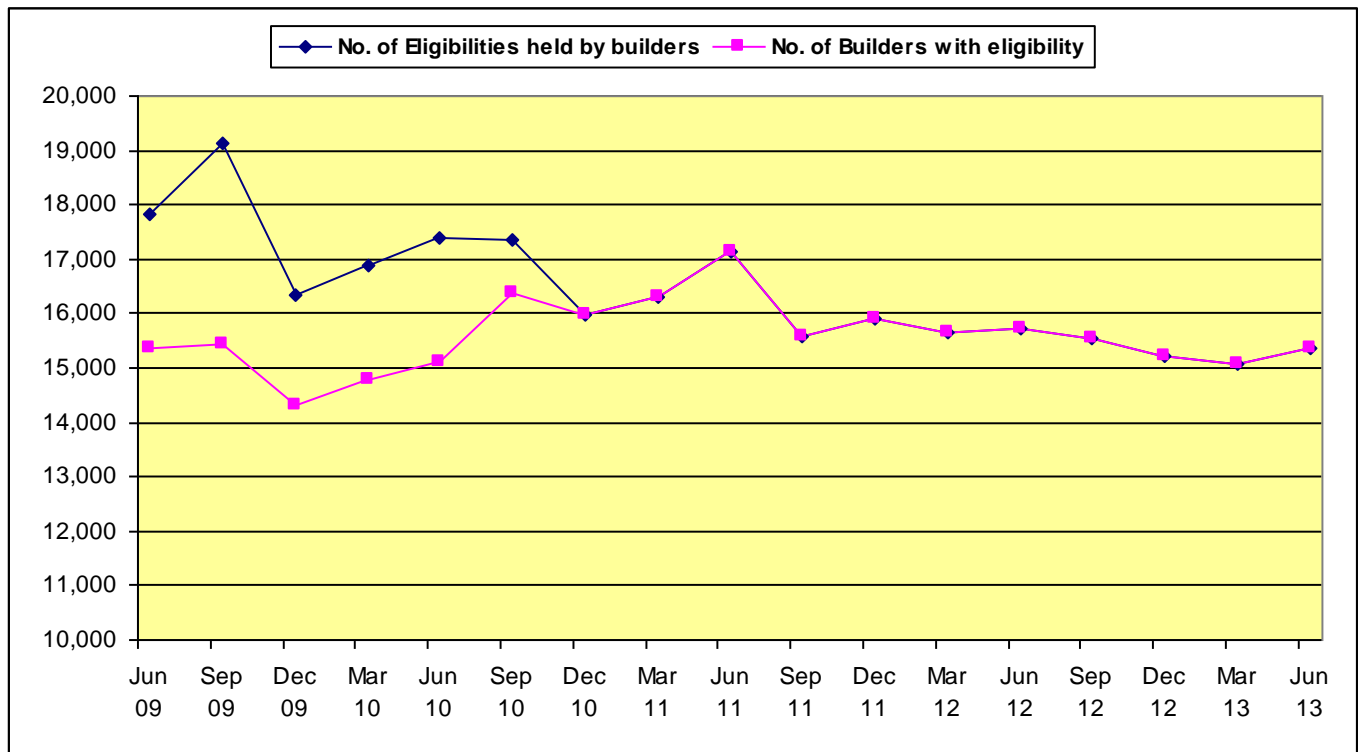
Notes:

#1. Vero ceased as an insurance agent for the HWIF as at 1 October 2010. The multiple eligibility cleansing process implemented by HWIF in late 2010 resulted in each builder having only one active eligibility at any time through either one of the agents QBE or Calliden. Consequently, the number of builder eligibilities fell by 8% between September and December 2010.

#2 The drop in the number of current builder eligibilities as at 30 September 2011 was mainly due to the removal of around 1,400 non-current (expired, cancelled or surrendered) licences included in prior quarters.

As at 30 June 2013, the proportion of builders with eligibility for annual turnover are: less than \$1 million: 38%, \$1m to less than \$5m: 58%, and \$5m and over: 4%, unchanged from last quarter.

Figure A1 - Trend in: a) number of licensed builders with eligibility, and b) number of current eligibilities held by licensed builders, as at end of each quarter



B Securities and Indemnities Information

For a relatively small proportion of builders, the HWIF may require security as a condition of approving eligibility or providing home warranty cover for a specific project. This will generally be provided in the form of a Deed of Indemnity.

Bank guarantees are not sought by the HWIF for security purpose although a builder can provide a bank guarantee if the builder chooses to do so. To-date, the HWIF has received only one bank guarantee as a security from a builder as the preferred option of that builder in order to satisfy the HWIF's eligibility underwriting criteria.

The HWIF reports to Fair Trading each quarter regarding the security held for builders with current eligibility as at the end of the quarter. Securities provided prior to 1 July 2010 by builders to former insurers are unable to be transferred to the HWIF, and will remain in place until they are released by the insurers. Such securities held by former insurers are not included in the HWIF report for post 30 June 2010 data, but may be included in the pre-1 July 2010 data if the builder had eligibility at that time.

B.1 Securities held by insurers for builders with current eligibility

Table B1 Number of Securities held by insurers for builders with current eligibility as at end of each quarter

Quarter	Bank Guarantee	Indemnity	Multiple Securities	Totals	% of Total Builder Eligibility
Jun 10	22	606	11	639	3.7%
Sep 10	0	0	NA	0	0%
Dec 10	0	0	NA	0	0%
Mar 11	0	255	NA	255	1.6%
Jun 11	0	472	NA	472	2.8%
Sep 11	0	696	NA	696	4.5%
Dec 11	0	719	NA	719	4.5%
Mar 12	0	797	NA	797	5.1%
Jun 12	0	871	NA	871	5.5%
Sep 12	1	993	NA	994	6.4%
Dec 12	1	1,101	NA	1,102	7.2%
Mar 13	1	1,193	NA	1,194	7.9%
Jun 13	1	1,332	NA	1,333	8.7%

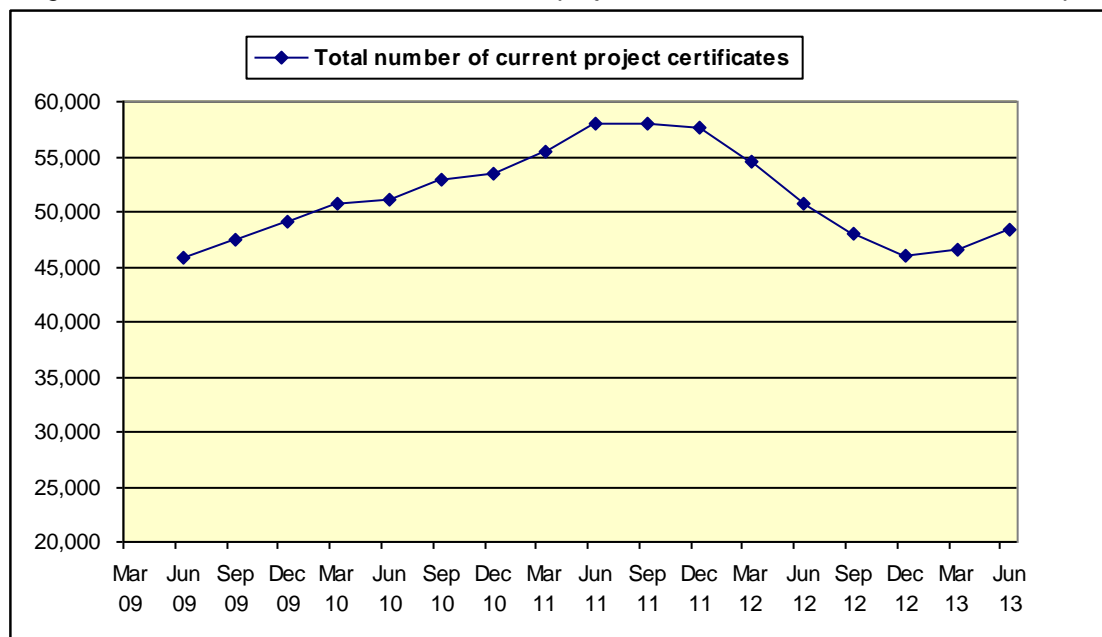
C Project Certificate Information – Builder

Generally a project certificate is issued in relation to a project prior to building commencement. The project certificate is evidence of the HWI contract. Insurers report to Fair Trading the number of project certificates issued during the quarter, and the number of project certificates for projects still in progress (current) at the end of the quarter. For the purpose of this report, building works are deemed completed 12 months after certificate issue date.

C.1 Current project certificates - Builder

Figure C1 shows the trend in the total number of current project certificates for “work in progress” as at the end of each quarter. These figures do not include owner builder projects.

Figure C1 Trend in total number of current project certificates - as at the end of each quarter



C.2 New project certificates issued - Builder

Tables C1, C2 and figure C2.1 show the number and value of new project certificates issued during the quarter, reduced by the number (or value) of project certificates cancelled in the quarter. A cancellation occurs when a project certificate is terminated because the project did not commence. If a project certificate applies to more than one type of cover, then it is classified under the type of cover that represents the greatest value under the contract.

Table C1. Number of project certificates issued by type of cover

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals
Jun 10	4,209	904	3,903	830	2,652	111	12,609
Sep 10	4,450	1,250	4,247	1,150	4,208	44	15,349
Dec 10	3,983	719	3,353	1,021	4,144	18	13,238
Mar 11	4,143	942	3,954	1,068	4,209	12	14,328
Jun 11	4,314	1,040	3,932	991	4,822	12	15,111
Sep 11	4,274	1,140	4,383	1,176	4,301	22	15,296
Dec 11	3,610	992	3,483	1,041	3,839	14	12,979
Mar 12	3,633	922	3,077	710	2,743	8	11,093
Jun 12	4,260	1,044	3,129	743	2,138	11	11,325
Sep 12	4,210	1,170	3,597	930	2,621	15	12,543
Dec 12	3,942	1,225	2,872	858	2,158	8	11,063
Mar 13	4,228	1,349	3,014	764	2,253	10	11,618
Jun 13	4,790	1,482	3,446	754	2,497	15	12,984

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural).

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

The proportion of project certificates issued during the quarter were: new single and multi-unit dwellings (48%), alterations (27%), renovations (19%) and 6% for swimming pools /others.

The number of project certificates issued during the quarter increased overall by 12% from last quarter and was also up 15% year-on-year.

Figure C2.1 Total Number of project certificates issued during each quarter

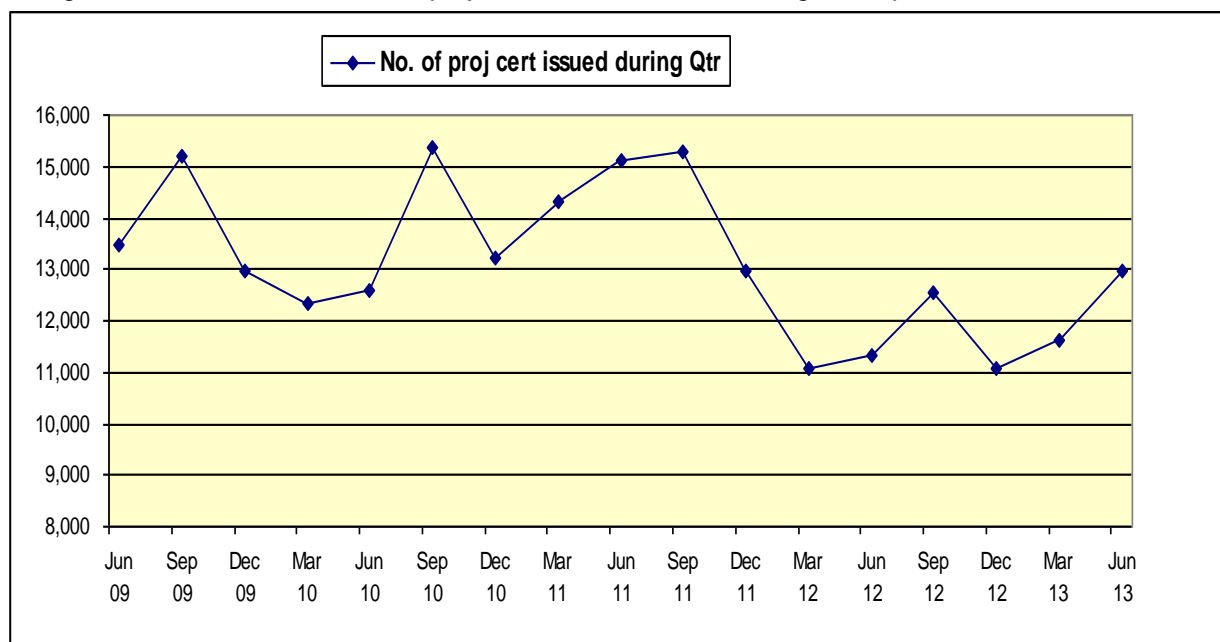


Table C2. Value of project certificates issued by type of cover during each quarter – (\$'million)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals (\$'million)	Average Value per Project Certificate (\$'000)
Jun 10	1,274	181	469	34	71	13	2,042	162
Sep 10	1,354	265	537	47	135	6	2,344	153
Dec 10	1,177	139	413	38	120	1	1,888	143
Mar 11	1,265	214	499	41	125	1	2,145	150
Jun 11	1,304	204	504	41	139	1	2,193	145
Sep 11	1,316	232	517	47	136	1	2,249	147
Dec 11	1,129	223	431	40	115	1	1,939	149
Mar 12	1,104	199	465	29	97	1	1,895	171
Jun 12	1,330	219	474	32	106	1	2,162	191
Sep 12	1,275	233	499	40	126	1	2,174	173
Dec 12	1,178	253	432	35	93	0	1,991	180
Mar 13	1,296	263	451	32	98	1	2,141	184
Jun 13	1,494	308	538	34	119	2	2,495	192

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

The value of new certificates issued was 17% higher in June 2013 compared to last quarter, and 15% higher year-on-year

C.3 Building approvals versus new project certificates issued – Builder and Owner-Builder

Table C3 and the figures following compare new project certificates issued with building approvals for new dwellings granted based on Australian Bureau of Statistics (ABS) data collected from NSW local government authorities. We have combined the HWI builders and owner-builders data in this part of the analysis to be consistent with ABS data (which does not distinguish between builders and owner-builders data). We have endeavoured to exclude public sector work where possible from the building approval data to enable like-for-like comparison.

Table C3. Building approvals versus project certificates issued – All new dwellings of three storeys or less

Quarter	Numbers			Value of (\$m)		
	Certificates issued	Building Approvals	Ratio	Certificates issued	Building Approvals	Ratio
	(1)	(2)	(3)	(4)	(5)	(6)
Jun 10	5,334	6,070	88%	1,531	1,607	95%
Sep 10	5,900	5,510	107%	1,680	1,459	115%
Dec 10	4,875	5,550	88%	1,363	1,476	92%
Mar 11	5,240	5,922	88%	1,522	1,653	92%
Jun 11	5,560	5,606	99%	1,565	1,516	103%
Sep 11	5,591	6,060	92%	1,599	1,660	96%
Dec 11	4,771	5,630	85%	1,399	1,499	93%
Mar 12	4,696	4,945	95%	1,344	1,352	99%
Jun 12	5,445	5,375	101%	1,586	1,540	103%
Sep 12	5,534	6,175	90%	1,552	1,655	94%
Dec 12	5,334	6,745	79%	1,485	1,744	85%
Mar 13	5,747	5,758	100%	1,608	1,595	101%
Jun 13	6,447	6,721	96%	1,856	1,758	106%
Average	5,421	5,851	93%	1,545	1,578	98%

Notes: ABS8731.0 Building Approvals, Australia; Tables 12, 22 and 43 "Dwelling units approved in new residential buildings - New South Wales"

Figures for more recent quarters may change where the ABS revises its estimates, and there will continue to be differences between the series from both timing of reporting and the unavoidable inclusion of some public sector building work in the approvals data.

Figures C3.1 and C3.2 show the detailed comparisons for numbers and values respectively between new dwellings project certificates issued and building approvals. They show the number and value of project certificates issued move broadly in line, as expected, with the building approvals data,

Figure C3.1 Numbers of building approvals versus certificates issued - Trend

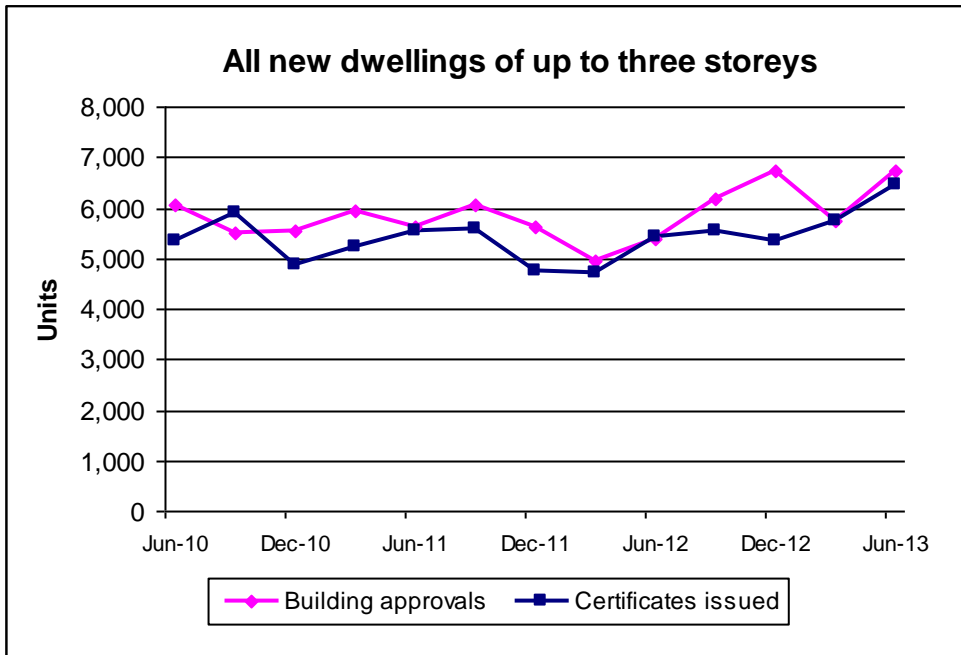
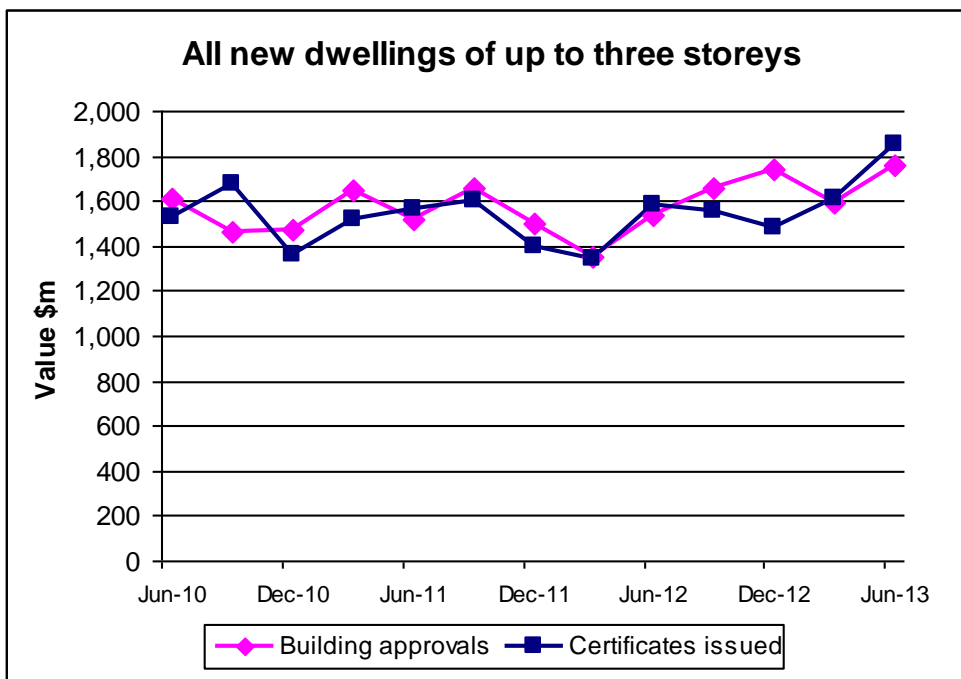


Figure C3.2 Value of building approvals versus certificates issued - Trend



D Premium Information - Builder

Insurers provide information to Fair Trading on the premium charged for project certificates issued to builders during the quarter. For the reports below, premium is shown on two bases: including charges and excluding charges. "Charges" refer to all commissions, government and other charges (i.e. GST, stamp duty, government levies and credit card surcharges) as reported by insurers to Fair Trading.

Premium excluding charges is the amount retained by the insurer to pay claims and the insurer's expenses.

Premium including charges is intended to represent the amount paid by the builder including statutory charges such as GST. However, it excludes any fees charged by brokers or intermediaries in addition to the insurer's premium. Any margin added by the builder in on-charging the premium to consumers is also not captured in the insurers' data and is therefore not reported in the figures below.

D.1 Total premiums by project type - Builder

Table D1.1 Written premium for project certificates issued **(including charges)** - (\$'000)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions#	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals (\$'000)
Jun 10	6,690	2,322	4,393	510	635	109	14,659
Sep 10	6,819	2,234	4,861	659	1,060	48	15,681
Dec 10	6,224	1,290	2,795	330	892	7	11,538
Mar 11	6,542	2,166	3,408	356	913	6	13,391
Jun 11	6,810	2,069	3,404	349	1,046	5	13,683
Sep 11	7,481	2,341	3,660	442	1,016	9	14,949
Dec 11	6,524	2,215	3,035	387	875	5	13,041
Mar 12	6,341	2,071	3,236	275	683	5	12,611
Jun 12	7,510	2,269	3,348	294	652	5	14,078
Sep 12	7,852	2,487	3,565	377	805	7	15,093
Dec 12	7,319	2,594	3,095	324	599	4	13,935
Mar 13	7,837	2,780	3,208	303	644	5	14,777
Jun 13	8,996	3,203	3,698	315	760	10	16,982

Table D1.2 Written premium for project certificates issued **(excluding charges)** - (\$'000)

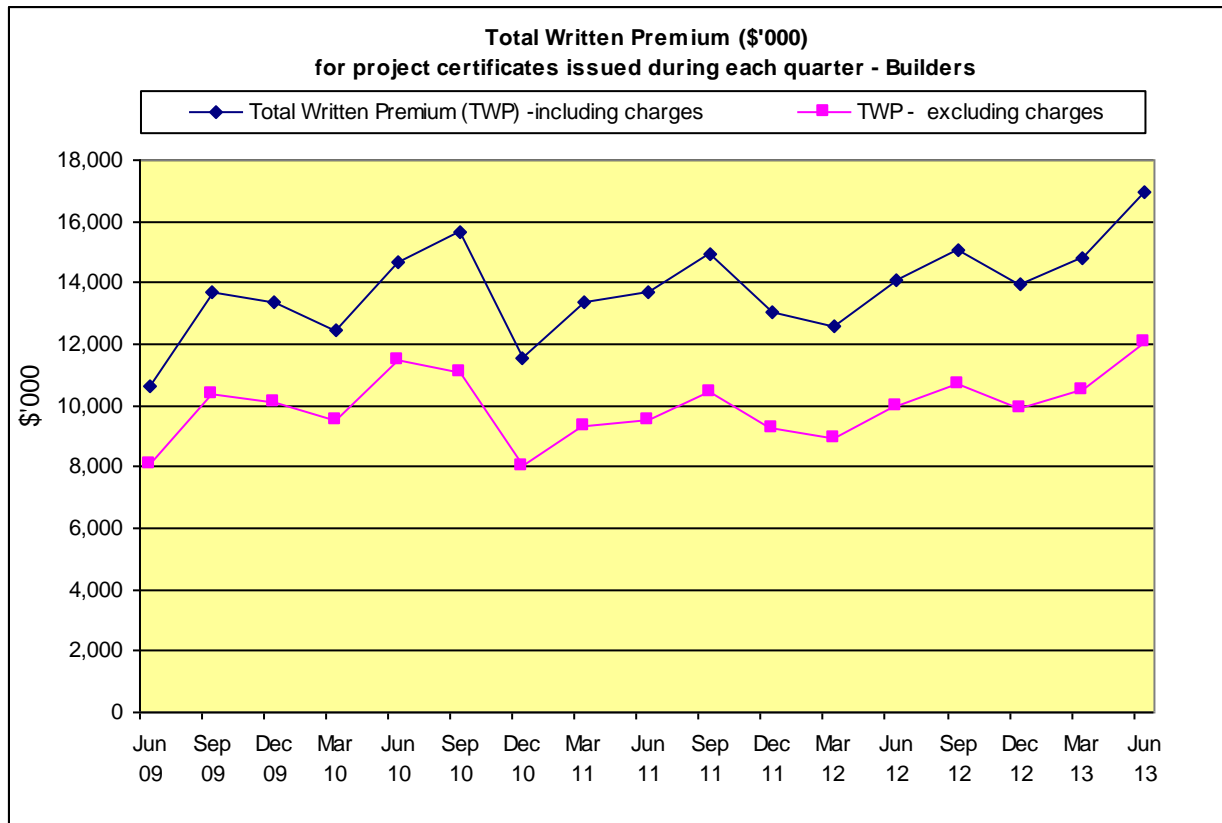
Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions#	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals (\$'000)
Jun 10	5,322	1,674	3,509	391	508	91	11,495
Sep 10	4,821	1,573	3,457	465	752	34	11,102
Dec 10	4,335	898	1,947	230	622	5	8,037
Mar 11	4,556	1,509	2,373	248	636	4	9,326
Jun 11	4,743	1,441	2,370	243	728	4	9,529
Sep 11	5,210	1,631	2,553	308	707	6	10,415
Dec 11	4,625	1,570	2,152	274	620	4	9,245
Mar 12	4,496	1,469	2,294	195	484	3	8,941
Jun 12	5,324	1,609	2,373	208	462	4	9,980
Sep 12	5,567	1,763	2,528	267	570	5	10,700
Dec 12	5,193	1,839	2,195	230	425	3	9,885
Mar 13	5,561	1,976	2,275	215	457	4	10,488
Jun 13	6,380	2,271	2,623	223	539	7	12,043

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

Figure D1.1 Trend in written premiums for project certificates issued during each quarter



D.2 Average premium per project certificate - Builder

Table D2.1 Average Premium (including charges) per Project Certificate Issued by Type of Cover – (\$)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions#	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Average per certificate issued \$
Jun 10	1,590	2,569	1,125	614	240	981	1,163
Sep 10	1,532	1,787	1,145	573	252	1,094	1,022
Dec 10	1,562	1,794	834	323	215	404	872
Mar 11	1,579	2,300	862	333	217	459	935
Jun 11	1,579	1,990	866	353	217	431	906
Sep 11	1,750	2,054	835	376	236	409	977
Dec 11	1,807	2,233	871	371	228	377	1,005
Mar 12	1,745	2,247	1,052	388	249	569	1,137
Jun 12	1,763	2,174	1,070	396	305	490	1,243
Sep 12	1,865	2,125	991	405	307	471	1,203
Dec 12	1,857	2,118	1,078	377	277	528	1,260
Mar 13	1,853	2,061	1,064	396	286	536	1,272
Jun 13	1,878	2,161	1,073	418	304	687	1,308

Table D2.2 Average Premium (including charges) per \$1,000 of Value of Project Certificates issued by Insurer

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations/ Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Average rate per \$1,000 project value \$
Jun 10	5.25	12.80	9.37	15.21	8.97	8.37	7.18
Sep 10	5.04	8.43	9.04	13.91	7.88	8.43	6.69
Dec 10	5.29	9.25	6.77	8.78	7.46	6.56	6.11
Mar 11	5.17	10.14	6.83	8.61	7.33	7.23	6.24
Jun 11	5.22	10.15	6.75	8.55	7.52	7.35	6.24
Sep 11	5.68	10.12	7.07	9.31	7.46	7.57	6.65
Dec 11	5.78	9.92	7.04	9.60	7.61	7.61	6.72
Mar 12	5.74	10.41	6.96	9.36	7.01	7.34	6.65
Jun 12	5.65	10.36	7.07	8.99	6.14	6.35	6.51
Sep 12	6.16	10.70	7.14	9.63	6.37	6.90	6.94
Dec 12	6.22	10.24	7.17	9.26	6.47	6.61	7.00
Mar 13	6.05	10.58	7.10	9.53	6.58	7.16	6.90
Jun 13	6.02	10.39	6.87	9.42	6.38	6.86	6.81

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

Overall average premiums per \$1,000 value of certificate issued fell fairly consistently from September 2006 to June 2008 by about 27%, but increased by 44% from June 2008 to June 2010. HWIF introduced new underwriting criteria and premium rates from 1 October 2010 with increased rates for new dwellings being offset by reduced rates for most other construction types. Since then, there has not been any significant changes in the overall average premium rates.

E Claims information - Builder

The handling and management of claims by insurers is subject to *Claims Handling Guidelines* that are available on the Fair Trading website. Fair Trading is provided with data at the end of each quarter of all claims received by insurers in respect of HWI business issued after 1 July 2002.

The information set out below provides only a partial picture of HWI Scheme activity. Therefore, care must be taken in basing conclusions on trends that have emerged to date. The data in this publication relates only to project certificates issued from 1 July 2002 and to claims that have been notified to date on those certificates. **It does NOT include claims that have not yet been reported to insurers on those certificates or any provisions made by insurers in their accounts for the cost of unreported claims or cost escalation on reported claims.** Also, it does not include any information on claims arising from project certificates issued prior to 1 July 2002, even though claims relating to prior years continue to be reported and settled in the post 1 July 2002 period.

E.1 Number of claims by liability assessment status - Builder

Table E1 Cumulative Number of Claims by Liability Status at each quarter end

Quarter	Notification only #	Liability being assessed	Liability fully, partially or deemed accepted	Liability fully denied	Liability in dispute	Total
Jun 10	1,332	155	2,065	563	52	4,167
Sep 10	1,406	149	2,188	616	44	4,403
Dec 10	1,488	156	2,307	647	45	4,643
Mar 11	1,645	185	2,403	712	36	4,981
Jun 11	1,799	193	2,565	749	33	5,339
Sep 11	1,977	227	2,693	807	29	5,733
Dec 11	2,090	248	2,910	831	25	6,104
Mar 12	2,118	307	3,261	888	44	6,618
Jun 12	2,242	301	3,462	928	29	6,962
Sep 12	2,343	285	3,671	983	37	7,319
Dec 12	2,435	340	3,858	994	42	7,669
Mar 13	2,535	268	4,116	1,055	47	8,021
Jun 13	2,668	213	4,268	1,063	45	8,257

If a 'Notification' has not become a claim after an extended period, its status is recorded as 'Finalised' within the 'Notification' category. As at 30 June 2013, there were 2,427 such 'Notifications' which have been recorded as 'Finalised' with nil payment to claimant.

E.2 Reasons claims denied - Builder

Table E2. Number of claims with liability fully denied - breakdown by Reason Claim Declined – cumulative at end of each quarter

Quarter	Incorrect Insurer	Out of time	Builder found	Builder not dead	Builder not insolvent	Not deemed a defect	Total
Jun 10	1	50	66	2	133	311	563
Sep 10	2	52	68	2	137	355	616
Dec 10	2	53	69	2	147	374	647
Mar 11	2	57	74	2	176	401	712
Jun 11	2	56	76	2	203	410	749
Sep 11	3	61	77	2	216	448	807
Dec 11	4	64	79	2	221	461	831
Mar 12	4	74	86	2	222	500	888
Jun 12	5	76	86	2	242	517	928
Sep 12	5	78	85	2	259	554	983
Dec 12	6	78	87	3	263	557	994
Mar 13	5^	87	88	3	277	595	1,055
Jun 13	5	98	89	3	273^	595	1,063

^ Decrease due to reclassification to another category for the claims concerned.

E.3 Claims experience - Builder

The remaining tables in this section show a further breakdown of the claims where liability has been accepted by the insurer in regards to builders (not owner-builders) as at **31 March 2013**. Information is shown separately between (a) claims that are finalised with all costs known and (b) those that are open, in which case at least part of the cost is an estimate of future payments.

Table E3. Claims Experience by Principal Cause (incl GST) – for Finalised Accepted* Claims

Principal Cause	No. of Claims	Sum Paid to Claimant	Sum Paid to Third Parties	Total Gross Paid \$	Average Claim Size \$
A01: Insolvency	3,058	184,787,516	13,438,685	198,226,201	64,822
A02: Death	38	2,397,971	91,404	2,489,375	65,510
A03: Disappearance	152	8,304,896	595,158	8,900,054	58,553
Total	3,248	195,490,383	14,125,247	209,615,630	64,537

*Accepted Claims are those in which liability is partially, fully or deemed accepted by the insurer.

“Paid to Claimant” includes all payments to the claimant or to suppliers involved in the rectification of the works.

“Paid to Third Parties” includes payments to investigators, loss adjusters, legal expenses, etc. but not insurers’ claims handling expenses (overheads).

Table E4. Claims Experience by Principal Cause (incl GST) – for Open* Accepted Claims

Principal Cause	No. of Claims	Sum of Paid to Claimant	Sum of Paid to Third Parties	Net Outstanding Estimate \$	Estimated Total Claims Cost	Average Claim Size \$
A01: Insolvency	966	81,516,931	12,500,456	85,724,143	179,741,530	186,068
A02: Death	6	260,988	63,415	350,475	674,878	112,480
A03: Disappearance	47	3,040,249	318,981	2,679,683	6,038,913	128,488
A05: Lic suspended (non-compliance of CTTT money order)	1	0	2,277	25,000	27,277	27,277
Total	1,020	84,818,168	12,885,129	88,779,301	186,482,598	182,826

*Open claims are claims which are not finalised.

Table E5. Claims Experience by Claim Code (incl GST) - for Finalised Accepted Claims

Claim Code	No. of Claims	Sum Paid to Claimant	Sum Paid to Third Parties	Total Gross Paid \$	Average Claim Size \$
T01: Failure to commence	196	4,155,611	156,298	4,311,909	22,000
T02: Failure to complete	1,204	82,727,853	4,902,347	87,630,200	72,783
T03: Structural defect	1,459	89,795,423	7,230,404	97,025,827	66,502
T04: Other loss#	389	18,811,496	1,836,198	20,647,694	53,079
Total	3,248	195,490,383	14,125,247	209,615,630	64,537

Table E6. Claims Experience by Claim Code (incl GST) – for Open Accepted Claims

Claim Code	No. of Claims	Sum of Paid to Claimant	Sum of Paid to Third Parties	Net Outstanding Estimate \$	Estimated Total Claims Cost	Average Claim Size \$
T01: Failure to commence	8	188,176	7,246	45,055	240,477	30,060
T02: Failure to complete	265	21,059,945	2,708,313	8,111,742	31,880,000	120,302
T03: Structural defect	646	59,439,170	9,003,919	67,571,609	136,014,698	210,549
T04: Other loss#	101	4,130,877	1,165,651	13,050,895	18,347,423	181,658
Total	1,020	84,818,168	12,885,129	88,779,301	186,482,598	182,826

'Other loss' claims are generally for non-structural defects.

Table E7. Claims Experience by Type of Cover (incl GST) – for Finalised Accepted Claims

Type of Cover	No. of Claims	Sum of Paid to Claimant	Sum of Paid to Third Parties	Total Gross Paid \$	Average Claim Size \$
C01 : New single dwelling construction	2,086	119,536,040	8,348,706	127,884,746	61,306
C02: New multi dwelling (greater than 3 storeys)	5	2,117,949	295,072	2,413,021	482,604
C03 : New multi dwelling (3 storeys or less)	435	33,141,494	2,583,311	35,724,805	82,126
C04 : Alterations/Additions	423	31,970,513	2,169,529	34,140,042	80,709
C05: Swimming Pools	182	3,674,474	477,623	4,152,097	22,814
C06 : Renovations (including kitchens and bathrooms)	73	3,009,512	160,334	3,169,846	43,423
C07: Other	44	2,040,401	90,672	2,131,073	48,433
Total	3,248	195,490,383	14,125,247	209,615,630	64,537

Table E8. Claims Experience by Type of Cover (incl GST) – for Open Accepted Claims

Type of Cover	No. of Claims	Sum of Paid to Claimant	Sum of Paid to Third Parties	Net Outstanding Estimate \$	Estimated Total Claims Cost	Average Claim Size \$
C01 : New single dwelling construction	581	32,688,740	4,622,270	24,748,476	62,059,486	106,815
C02: New multi dwelling (greater than 3 storeys)	16	9,857,943	1,243,613	15,607,082	26,708,638	1,669,290
C03 : New multi dwelling (3 storeys or less)	238	30,667,460	5,748,760	41,699,384	78,115,604	328,217
C04 : Alterations/Additions	117	7,945,443	972,866	3,971,798	12,890,107	110,172
C05: Swimming Pools	37	965,382	106,598	571,205	1,643,185	44,410
C06 : Renovations (including kitchens and bathrooms)	30	2,687,650	189,118	2,180,852	5,057,620	168,587
C07: Other	1	5,550	1,904	504	7,958	7,958
Total	1,020	84,818,168	12,885,129	88,779,301	186,482,598	182,826

E.4 Claims experience by year certificate issued

Table E9. Scheme Claims Experience to date by year of issue of project certificates (incl GST) – for all Accepted liability (finalised and open) claims: **builders and owner-builders combined**

Certificate calendar year of issue	No. of Claims	Sum of Paid to Claimant	Sum of Paid to Third Parties	Net Outstanding Estimate \$	Estimated Total Claims Cost	Average Claim Size \$
2002 (from 1/7/2002)	132	20,567,553	2,323,065	6,395,916	29,286,534	221,868
2003	361	37,984,593	5,540,177	29,714,108	73,238,878	202,878
2004	545	36,469,959	4,511,649	13,877,275	54,858,883	100,659
2005	471	28,175,233	3,362,006	6,132,149	37,669,388	79,977
2006	572	35,013,515	3,223,412	7,512,498	45,749,425	79,982
2007	780	37,929,095	3,339,755	4,888,234	46,157,084	59,176
2008	466	27,254,977	2,006,032	2,545,283	31,806,292	68,254
2009	268	16,984,022	1,136,302	4,479,278	22,599,602	84,327
2010	292	21,847,254	1,035,412	3,354,641	26,237,307	89,854
2011	336	22,643,505	1,039,809	4,235,781	27,919,095	83,093
2012	132	2,981,685	317,747	6,312,570	9,612,002	72,818
Total	4,355	287,851,391	27,835,366	89,447,733	405,134,490	93,027

Table E9 shows the claims experience to date split by the year the project certificate was issued. For reasons explained in Section 2, this data provides an incomplete view of the claims experience for each year. For all years of issue, even for the earliest under the current scheme with certificates issued in 2002 and 2003, the number of claims and amount paid on claims will continue to increase over the next few years because:

- there may be significant delay between the date a project certificate is issued and the commencement of the project;
- the duration of building projects may range from a few weeks to a few years;
- coverage remains in place for six years after project completion; and
- it may take some time for home owners to identify a loss, lodge a claim with an insurer and for the insurer to assess the claim and arrange rectification.

The impact of these factors is even greater for more recent years.

Insurers have also estimated additional costs of \$33 million in respect of claims in which liability has **not** yet been determined.

Insurers do manage to recover some claim payments, generally as creditors of insolvent builders. Since the scheme commenced, some \$9 million has been recovered or about 2% of estimated total claims cost to date.

Overall for the Scheme, the number of accepted liability claims is up 152 or 4%, and the reported costs up \$20 million or 5%, since the last quarter.

Part II Owner-Builder Information

This section sets out data for owner-builders (OB) in a similar format to that shown earlier for builders. Not all tables in Part I have a corresponding table in this section as some data is not relevant or available in respect of owner-builder insurance.

OB.C Project Certificate information – Owner-Builder

OB.C2 New project certificates issued – Owner-Builder

Table OB.C2. Number of project certificates issued by type of cover

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals
Jun 10	221	0	207	18	0	0	446
Sep 10	200	0	168	7	0	0	375
Dec 10	173	0	191	13	5	3	385
Mar 11	152	3	156	13	4	4	332
Jun 11	199	7	179	12	3	1	401
Sep 11	175	2	180	6	1	2	366
Dec 11	161	8	167	9	5	1	351
Mar 12	131	10	122	5	0	2	270
Jun 12	135	6	117	8	0	4	270
Sep 12	146	8	136	9	0	0	299
Dec 12	159	8	117	2	0	1	287
Mar 13	164	6	99	8	0	0	277
Jun 13	165	10	132	3	0	1	311

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural).

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

Figure OB.C2 Total Number of project certificates issued during each quarter

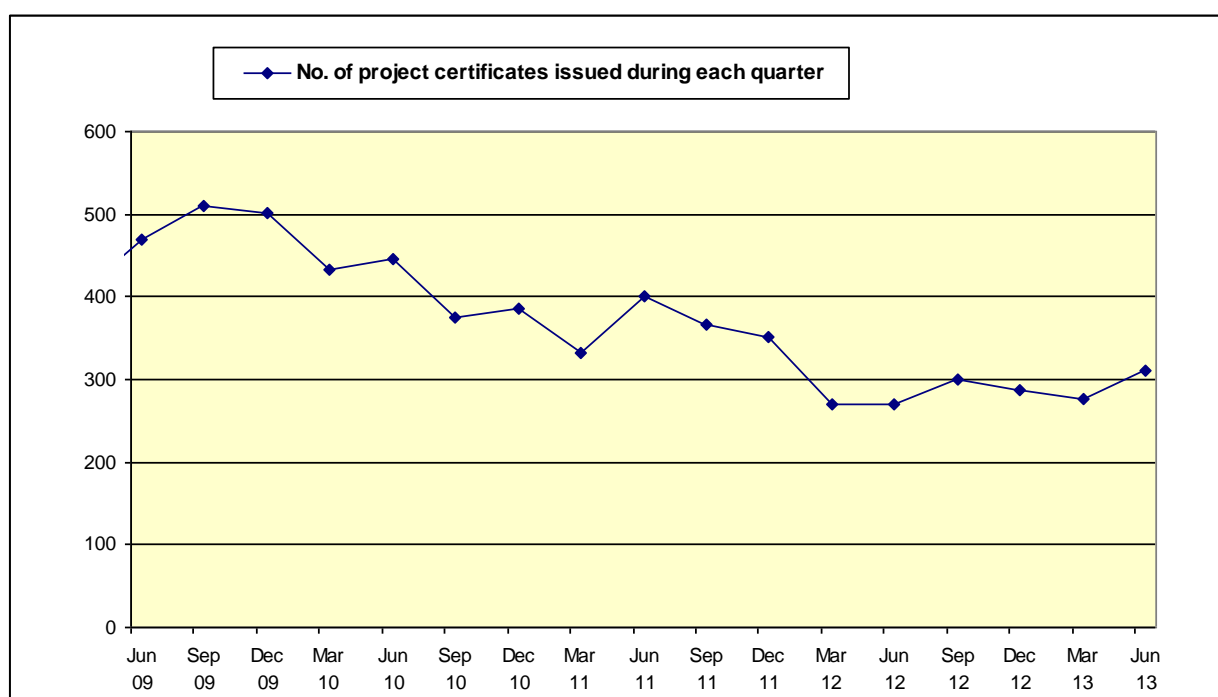


Table **OB.C3.** Value of project certificates issued by type of cover – (\$'000)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals (\$'000)	Average Value per Project Certificate (\$'000)
Jun 10	75,764	0	29,919	347	0	0	106,030	238
Sep 10	61,250	0	17,839	167	0	0	79,256	211
Dec 10	47,033	0	23,635	353	294	665	71,980	187
Mar 11	42,306	675	19,254	447	245	720	63,647	192
Jun 11	56,327	1,160	22,042	328	104	91	80,052	200
Sep 11	50,091	620	21,195	168	40	444	72,558	198
Dec 11	45,218	1,540	19,911	308	263	98	67,338	192
Mar 12	38,867	2,390	16,307	139	0	570	58,273	216
Jun 12	36,169	1,010	13,559	272	0	380	51,390	190
Sep 12	42,671	1,420	18,937	218	0	0	63,246	212
Dec 12	51,501	2,120	13,645	61	0	150	67,477	235
Mar 13	47,831	1,248	12,845	240	0	0	62,164	224
Jun 13	51,870	2,070	18,181	97	0	200	72,418	233

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

OB.D Premium Information- Owner-Builder

OB.D1 Total premiums by project type – Owner-Builder

Table **OB.D1.1** Written premium for project certificates issued (including charges) - (\$'000)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions#	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals
Jun 10	474	0	322	20	0	0	816
Sep 10	438	0	225	8	0	0	671
Dec 10	438	0	237	6	2	6	689
Mar 11	427	11	198	7	2	7	652
Jun 11	498	16	200	4	1	1	720
Sep 11	443	9	199	2	0	4	657
Dec 11	401	20	186	4	2	1	614
Mar 12	308	34	151	2	0	4	499
Jun 12	311	10	120	3	0	3	447
Sep 12	367	20	169	2	0	0	558
Dec 12	444	32	123	1	0	1	601
Mar 13	438	19	113	3	0	0	573
Jun 13	466	17	155	1	0	1	640

Table **OB D1.2** Written premium for project certificates issued (**excluding charges**) - (\$'000)

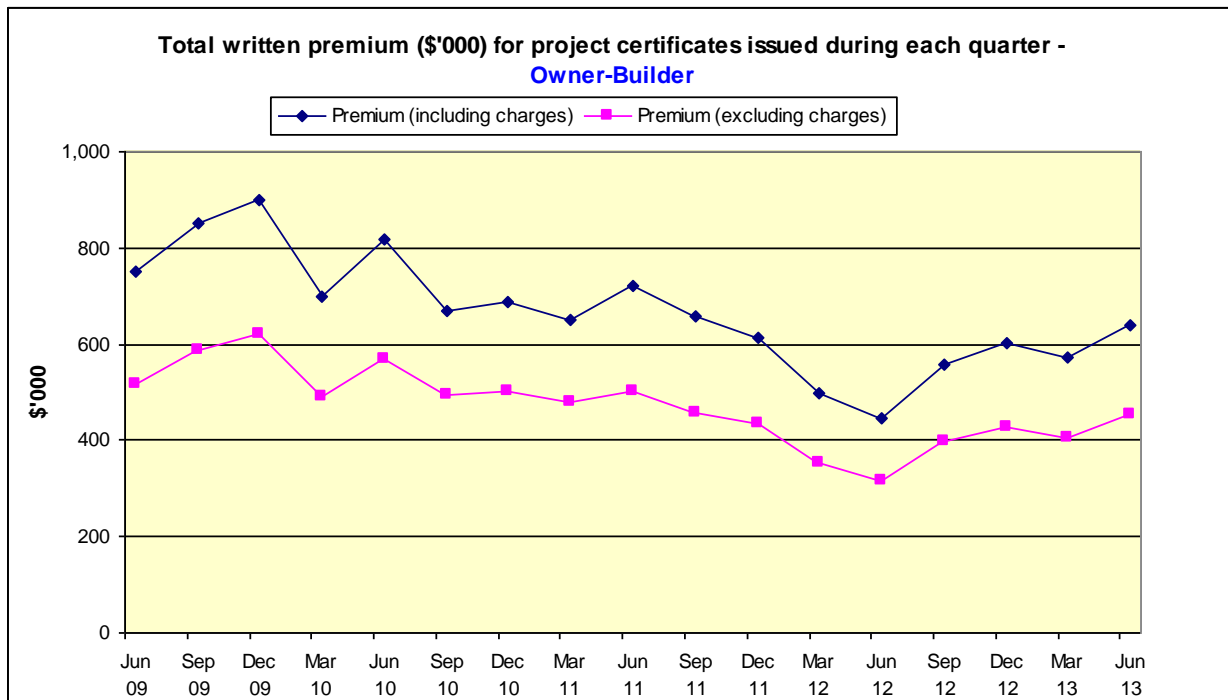
Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions#	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Totals (\$'000)
Jun 10	329	0	223	15	0	0	567
Sep 10	322	0	166	6	0	0	494
Dec 10	319	0	173	4	2	4	502
Mar 11	313	9	145	5	1	5	478
Jun 11	347	12	139	3	0	0	501
Sep 11	308	7	138	2	0	2	457
Dec 11	284	14	132	3	1	1	435
Mar 12	219	24	107	1	0	3	354
Jun 12	221	7	85	2	0	2	317
Sep 12	260	14	120	2	0	0	396
Dec 12	314	23	87	1	0	1	426
Mar 13	311	13	80	2	0	0	406
Jun 13	330	12	110	1	0	1	454

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

Figure **OB.D1** Trend in written premiums for project certificates issued during each quarter



OB.D2 Average premium per project certificate – Owner-Builder

Table OB.D2.1 Average Premium (including charges) per Project Certificate Issued by Type of Cover (\$)

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Average per certificate issued \$
Jun 10	2,146	0	1,553	1,110	0	0	1,829
Sep 10	2,188	0	1,342	1,144	0	0	1,789
Dec 10	2,530	0	1,242	446	488	1,872	1,789
Mar 11	2,808	3,867	1,270	513	500	1,655	1,963
Jun 11	2,501	2,331	1,118	355	214	628	1,795
Sep 11	2,529	4,684	1,105	366	282	1,712	1,795
Dec 11	2,492	2,496	1,113	475	338	790	1,749
Mar 12	2,354	3,464	1,237	352	0	1,842	1,849
Jun 12	2,307	1,662	1,023	451	0	662	1,657
Sep 12	2,512	2,549	1,242	274	0	0	1,868
Dec 12	2,788	4,003	1,054	413	0	1,209	2,093
Mar 13	2,669	3,142	1,146	408	0	0	2,069
Jun 13	2,824	1,714	1,169	474	0	1,381	2,059

Table OB.D2.2 Average Premium (including charges) per \$1,000 of Value of Project Certificates issued by Insurer

Quarter /Type of cover	New single dwelling construction	New multi dwelling (3 storeys or less) *	Alterations /Additions #	Swimming Pools	Renovations (including kitchens and bathrooms) ^	Other	Average rate per \$1,000 project value \$
Jun 10	6.26	0	10.74	57.67	0	0	7.69
Sep 10	7.15	0	12.63	48.00	0	0	8.47
Dec 10	9.31	0	10.03	16.42	8.31	8.45	9.57
Mar 11	10.09	17.19	10.29	14.93	8.17	9.19	10.24
Jun 11	8.84	14.07	9.08	12.96	6.18	6.90	8.99
Sep 11	8.84	15.11	9.39	13.08	7.05	7.72	9.05
Dec 11	8.87	12.96	9.34	13.86	6.44	8.10	9.12
Mar 12	7.93	14.49	9.25	12.66	0	6.46	8.57
Jun 12	8.61	9.87	8.83	13.24	0	6.97	8.71
Sep 12	8.59	14.36	8.92	11.33	0	0	8.83
Dec 12	8.61	15.11	9.04	13.51	0	8.06	8.90
Mar 13	9.15	15.11	8.83	13.60	0	0	9.22
Jun 13	8.98	8.28	8.49	14.63	0	6.91	8.84

* A project certificate is issued for each unit in a multi-unit development.

Alterations and additions - structural (i.e. the majority of the work is structural)

^ Renovations - non-structural (i.e. the majority of the contract is non-structural), including e.g. kitchen/bathroom renovations and trade work.

Premium rates for owner-builders are generally higher than for corresponding work done by builders. This may reflect insurer expectations of higher costs of claims for structural and non-structural defects in respect of owner-builders compared to licensed builders.

OB.E Claims Information- Owner-Builder

OB.E1 Number of claims by liability assessment status – Owner-Builder

Table OB.E1 Number of Claims by Liability Status at each quarter end

Quarter	Notification only	Liability being assessed	Liability fully, partially or deemed accepted	Liability fully denied	Liability in dispute	Total
Jun 10	12	6	57	94	2	171
Sep 10	12	6	60	96	4	178
Dec 10	20	10	67	94	4	195
Mar 11	25	4	70	103	3	205
Jun 11	29	2	70	116	4	221
Sep 11	33	6	71	128	3	241
Dec 11	35	4	75	130	3	247
Mar 12	39	9	81	134	3	266
Jun 12	47	14	80	140	2	283
Sep 12	56	10	80	151	2	299
Dec 12	59	7	85	152	1	304
Mar 13	71	6	87	159	1	324
Jun 13	81	4	87	169	1	342

OB.E2 Reasons claims denied – Owner-Builder

Table OB.E2. Liability fully denied – breakdown by Reason Claim Declined

Quarter	Out of time	Builder found	Builder not dead	Builder not insolvent	Not deemed a defect	Total
Jun 10	5	67	1	15	6	94
Sep 10	6	68	1	15	6	96
Dec 10	6	65	1	15	7	94
Mar 11	7	70	1	18	7	103
Jun 11	7	80	1	21	7	116
Sep 11	8	87	1	24	8	128
Dec 11	9	87	1	25	8	130
Mar 12	8	89	1	26	10	134
Jun 12	8	91	1	30	10	140
Sep 12	8	98	1	33	11	151
Dec 12	8	98	1	34	11	152
Mar 13	9	103	1	36	10 [^]	159
Jun 13	10	108	1	39	11	169

[^] Decrease due to a reclassification to another category for the claim concerned.

OB.E3 Claims experience - Owner-Builder

The remaining tables in this section show a further breakdown of the claims as at 30 June 2013 where liability has been accepted as at that date. Both open and finalised claims are included in these tables.

Table OB.E3. Claims Experience by Principal Cause (incl GST) - Accepted* Claims

Principal Cause	No. of Claims Reported	No. of claims Open	Total amounts paid to date \$	Estimated Total Claims Cost \$	Average Claim Size \$
A01: Insolvency	32	10	2,954,223	3,350,491	111,683
A02: Death	5	0	171,939	171,939	34,388
A03: Disappearance	50	8	5,241,667	5,513,832	106,035
Total	87	18	8,367,829	9,036,262	103,865

*Accepted Claims are those in which liability is partially, fully or deemed accepted by the insurer.

"Total amounts paid to date" includes all payments to the claimant or to suppliers involved in the rectification of the works. It also include payments to third parties such as investigators, loss adjusters, legal expenses, etc. Insurers' own claim handling expenses (overheads) are excluded.

Disappearance of builder is the dominant cause of claims with respect to owner-builders, in contrast to claims against builders which are predominantly in respect of builder insolvency.

Table OB.E4. Claims Experience by Claim Code (incl GST) – Accepted Claims

Claim Code	No. of Claims Reported	No. of claims Open	Total amounts paid to date \$	Estimated Total Claims Cost \$	Average Claim Size \$
T03: Structural defect	81	18	7,880,385	8,548,817	105,541
T04: Other loss*	6	0	487,444	487,445	81,241
Total	87	18	8,367,829	9,036,262	103,865

* 'Other loss' claims are generally for non-structural defects.

Non-commencement and non-completion are not applicable as to the circumstances giving rise to claims against owner-builders.

Table OB.E5. Claims Experience by Type of Cover (incl GST) – Accepted Claims

Type of Cover	No. of Claims Reported	No. of claims Open	Total amounts paid to date \$	Estimated Total Claims Cost \$	Average Claim Size \$
C01 : New single dwelling construction	69	16	6,534,005	7,169,431	103,905
C03 : New multi dwelling (3 storeys or less) *	2	0	238,867	238,867	119,434
C04 : Alterations/Additions	15	2	1,492,338	1,525,345	101,690
C05: Swimming Pools	0	0	0	0	0
C06 : Renovations (including kitchens and bathrooms)	0	0	0	0	0
C07: Other	1	0	102,619	102,619	102,619
Total	87	18	8,367,829	9,036,262	103,865

*Multi-unit claims for common areas are averaged over all units within a development