

LOSS COSTS and RATING VALUES

PROPOSED EFFECTIVE JUNE 1, 2012



November 18, 2011

Honorable Paul McGreevy
Director
State of Rhode Island and Providence Plantations
Department of Business Regulation
Insurance Division
1511 Pontiac Ave
Cranston, RI 02920

Attention: Paula Pallozzi, Chief Property & Casualty Insurance Rate Analyst

Re: Rhode Island Workers Compensation Loss Cost Level Change including Loss Adjustment Expense (LAE) -- Effective June 1, 2012

Dear Director McGreevy:

In accordance with the applicable statutes and regulations of the state of Rhode Island, we are filing for your consideration and approval voluntary loss costs changes for Rhode Island.

The voluntary loss costs, which are proposed to be effective June 1, 2012, reflect an increase of 6.4% from the current voluntary loss costs which became effective June 1, 2011.

The following class codes are of special note as a result of item filings approved in Rhode Island.

- 1. As a result of Item B-1409, effective June 1, 2011, Class Codes 2001 and 2003 are combined to reflect the final phase of a two-phase transition program, and Class Code 2001 is discontinued.
- As a result of Item B-1410, effective June 1, 2011, Class Codes 2812 and 2883
 are combined to reflect the final phase of a two-phase transition program, and
 Class Code 2812 is discontinued.
- 3. As a result of Item B-1412, effective June 1, 2011, Class Codes 4360 and 4362 are combined to reflect the final phase of a two-phase transition program, and Class Code 4362 is discontinued.
- 4. As a result of Item B-1413, effective June 1, 2011, Class Codes 7600, 7601, 7611, 7612, and 7613 are combined to reflect the second phase of a three-phase transition program. In the third phase of the transition, Class Codes 7601, 7611, 7612, and 7613 will be discontinued.

- 5. As a result of Item B-1415, effective June 1, 2011, Class Codes 5645 and 5651 are combined to reflect the second phase of a three-phase transition program. In the third phase of the transition, Class Code 5651 will be discontinued.
- 6. As a result of Item B-1419, effective June 1, 2012, Class Codes 8723, 8855 and 8856 are established.
- 7. As a result of Item B-1422, effective June 1, 2012, the payroll determination amounts for Class Codes 7370, 9178, and 9179 were calculated based on the state average weekly wage and the maximum payroll limitation for Class Code 9186 was eliminated.
- 8. As a result of Item B-1423, effective June 1, 2012, ex-medical advisory loss costs for 8833 and 9040, and ex-medical ratios are excluded from this filing.
- 9. As a result of Items R-1402 and R-1403, the advisory loss elimination ratios and retrospective rating plan parameters were updated.

As always, if you should have any questions or need additional information, please do not hesitate to contact me at (802) 454-1800 or Karen Ayres at (201) 386-2636.

Respectfully Submitted,

Laura Backus Hall, CPCU State Relations Executive

Laur K-HOP



Actuarial Certification

The information contained in this filing has been prepared under the direction of the undersigned actuary in accordance with applicable Actuarial Standards of Practice as promulgated by the Actuarial Standards Board. The Actuarial Standards Board is vested by the U.S.-based actuarial organizations with the responsibility for promulgating Actuarial Standards of Practice for actuaries providing professional services in the United States. Each of these organizations requires its members, through its Code of Professional Conduct, to observe the Actuarial Standards of Practice when practicing in the United States.

Filing prepared by:

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WORKERS COMPENSATION FILING – JUNE 1, 2012

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Background and Filing Procedure

The workers compensation benefit system is designed to cover medical costs associated with workplace injuries, as well as provide wage replacement (indemnity) benefits to injured workers for lost work time.

The National Council on Compensation Insurance, Inc. (NCCI) collects an extensive amount of information regarding the workers compensation system in Rhode Island, and submits proposed voluntary market loss costs for review and approval by the Director of the Rhode Island Department of Business Regulation.

Pursuant to Rhode Island General Laws 27-7.1-1, NCCI is filing loss costs including loss adjustment expense.

The prospective loss costs are intended to cover the indemnity and medical benefits provided under the system, as well as the loss adjustment expenses associated with providing these benefits. They do not, however, contemplate any other costs associated with providing workers compensation insurance (such as commissions, taxes, etc.).

Each insurance company offering workers compensation insurance in Rhode Island must file a loss cost multiplier to be applied to the approved advisory prospective loss costs in order to compute the final workers compensation rates they intend to charge. This multiplier is intended to cover the other costs associated with providing workers compensation insurance that are not already part of the advisory prospective loss costs and reflect the companies' own experience and expense levels. As a result, carriers adopting these loss costs will need to review the appropriateness of their loss cost multipliers. As an alternative, insurance companies may opt to not adopt these loss costs and make independent filings instead.

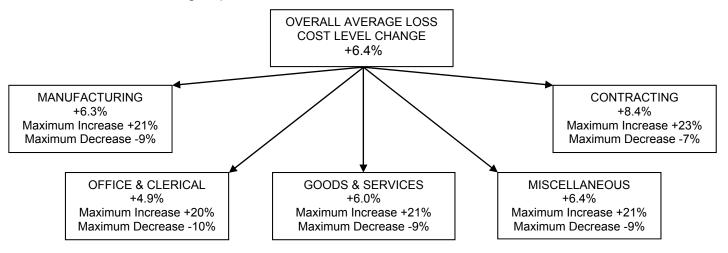
In this filing, NCCI is proposing that the Director approve an overall average increase of 6.4% to the current loss cost level in effect since June 1, 2011, and that the new values become effective on June 1, 2012. This document will explain why this change is indicated. NCCI separately determines voluntary loss costs for each workers compensation classification. In this filing, the actual change from the current loss cost is different depending on the classification.

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Proposed Overall Average Change in Voluntary Loss Cost Level

Key Components	Percentage Change
Experience, Trend and Benefits	+6.5%
Loss Adjustment Expense	<u>-0.1%</u>
Overall Change Requested	+6.4%

The change in loss costs varies depending on the classification. Each classification belongs to one of five industry groups. The average voluntary loss cost level change proposed for each of these five groups is displayed below, as well as the largest increase and largest decrease possible for a classification in each of those groups.



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Key Components

There are four key components in this filing: experience, trend, benefits, and loss adjustment expense. They will each be separately discussed.

Experience

NCCI analyzed the emerging experience of Rhode Island workers compensation policies in recent years. The primary focus of our analysis was on premiums and losses from policy years 2007, 2008 and 2009, evaluated as of December 31, 2010. (A policy year captures the premiums and losses from the block of policies that had effective dates during a given year). The most recently available full policy year is 2009 since the last policy had an effective date of December 31, 2009 and did not expire until December 31, 2010. During this year's analysis, after reviewing various possible experience periods, the use of the three most recently available full policy years of data was selected as most appropriate in terms of providing balance between stability and responsiveness. The use of the three most recent policy years of experience is consistent with the approach use by NCCI with recent Rhode Island filings.

It should be noted that NCCI adjusts (via premium and loss on-level factors) the historical policy year experience to reflect approved loss cost changes as well as statutory benefit level changes implemented since that time period.

NCCI also adjusts historical experience through the use of loss development factors for medical and indemnity losses. These factors are needed since paid losses (benefit amounts already paid by insurers) and case reserve estimates (the amounts set aside to cover future payments on known claims) are known to change over time until the claims are finally closed. The loss development factors are based on how the historical reported losses changed over time for claims from older years. The loss experience used by NCCI in this filing reflects paid loses.

- For indemnity losses, NCCI is utilizing a five-year average, excluding high and low values, of paid development to a 19th report; these factors have been adjusted to reflect the impact of the 1992 reform.
- For medical losses, NCCI is utilizing a five-year average, excluding high and low values, of paid development to a 19th report.
- To estimate the development from 19th report to ultimate, a five-year average of incurred development factors (paid losses, case reserves, and IBNR) was used. The resulting 19th to ultimate indemnity factors were also adjusted to reflect the impact of the 1992 reform.

The procedure for the treatment of individual large losses in this loss cost filing is the same procedure used in previous Rhode Island loss cost filings.

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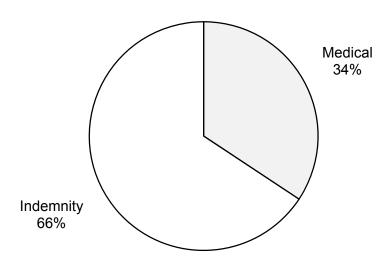
Key Components (Continued)

Trend

As noted previously, the filing relies primarily on the experience from policy years 2007, 2008 and 2009; however, the proposed loss costs are intended for use with policies with effective dates starting on June 1, 2012. Therefore, it is necessary to use trend factors that forecast how much the future Rhode Island workers compensation experience will differ from the past. These trend factors measure anticipated changes in the amount of indemnity and medical benefits as compared with anticipated changes in the amount of workers' wages. For example, if benefit costs are expected to grow faster than wages, then a trend factor greater than zero is indicated. Conversely, if wages are expected to grow faster than benefit costs, then a trend factor less than zero is indicated. A 0% trend assumes that benefit growth and wage growth will offset each other during the trend period.

In order to appreciate the impact of the various filing components on overall system costs, it is helpful to consider the separate indemnity and medical segments of Rhode Island benefit costs.

Distribution of Rhode Island Benefit Costs

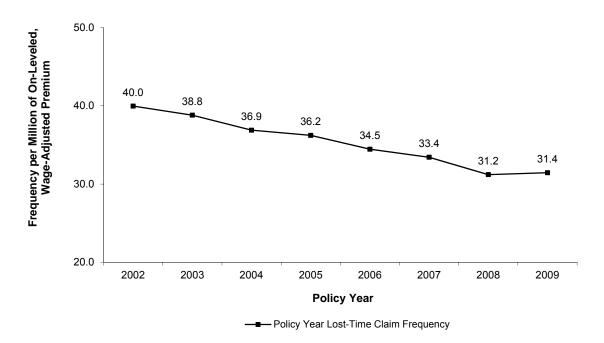


As can be seen, about 66% of Rhode Island's total benefit costs are indemnity. This percentage is higher than in most other states.

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Let us begin by analyzing a measure of the number of workplace injuries (claim frequency) and the average cost of each of these injuries (claim severity). The chart below summarizes the recent history of Rhode Island lost-time claims (i.e., those claims where a worker missed work time due to a workplace injury). The data in the chart reflect premiums at today's loss cost and wage levels.

Rhode Island Claim Frequency



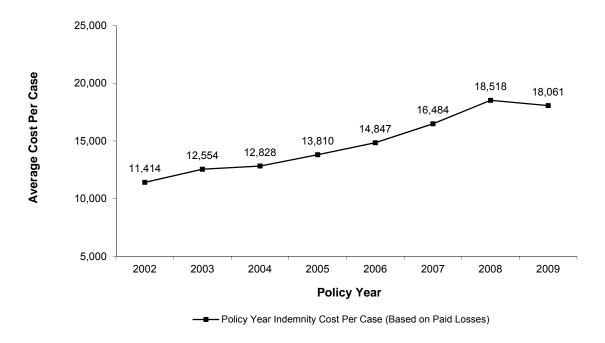
As this chart illustrates, Rhode Island's claim frequency has declined over the past eight years with 2009 virtually unchanged from 2008.

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Let us look at the indemnity side of benefits. The chart below shows Rhode Island's historical average indemnity cost per case figures for the most recent eight years. The data in the below chart reflect losses at today's statutory benefit levels.

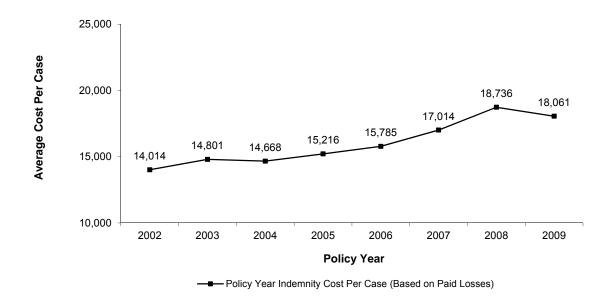
Rhode Island Indemnity Cost Per Case



After removing the impact of the growth in workers' wages that occurred over this time period, the average indemnity cost per case in excess of wage growth is shown in the following chart.

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Rhode Island Indemnity Cost Per Case Adjusted to Current Wage Level

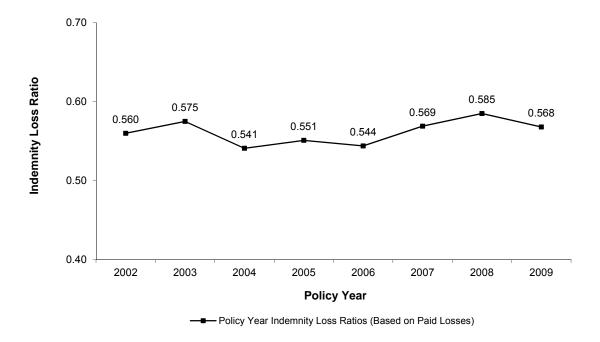


As this chart illustrates, the average indemnity cost per case in excess of wage growth has generally increased over time.

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The indemnity loss ratios below result after combining the observed changes in Rhode Island's average claim frequency with the corresponding changes in Rhode Island's average indemnity cost per case. An indemnity loss ratio represents the proportion of premium dollars that are necessary to cover indemnity (wage replacement) benefits on behalf of injured workers. The data in the chart reflect premiums at today's loss costs and losses at today's statutory benefit levels.

Rhode Island Indemnity Loss Ratio History

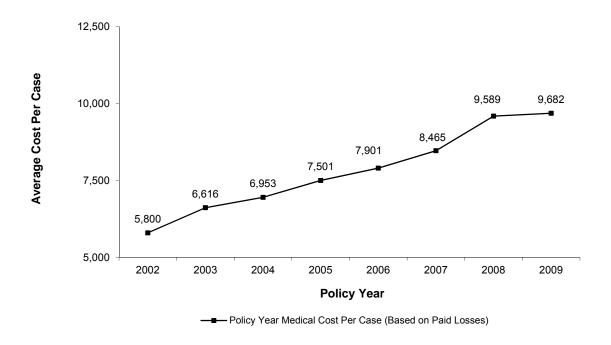


Based on our analysis, we are proposing an indemnity trend of -0.5% per year. This means that indemnity benefits are expected to increase at a slower pace than workers' wages. This represents an increase from the current approved indemnity trend of -1.0%.

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Rhode Island's average medical cost over time (claim severity) is tracked in the following chart. The data in the below chart reflect losses at today's statutory benefit levels.

Rhode Island Medical Cost Per Case

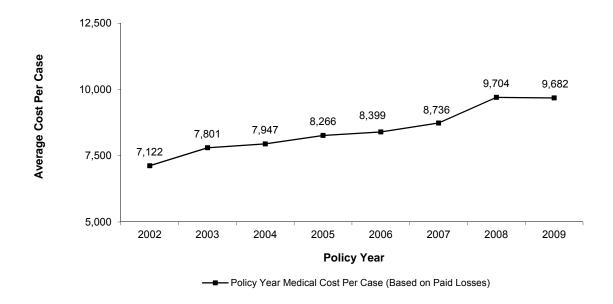


Before adjusting the average cost per case figures to a common wage level, this chart shows that Rhode Island's average medical severity figures have been increasing since 2002.

After removing the impact of the growth in workers' wages that occurred over this time period, the average medical cost per case in excess of wage growth is shown in the following chart.

WORKERS COMPENSATION FILING – JUNE 1, 2012

Rhode Island Medical Cost Per Case Adjusted to Current Wage Level



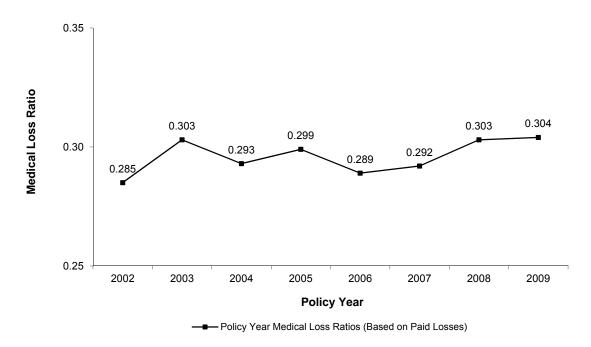
The average Rhode Island medical cost per case in excess of wage growth has increased in the recent past, as shown above.

(Note: Unlike indemnity benefits, the level of workers compensation medical benefits is not directly based on average weekly wages. Even so, it is still instructive to review the changes in medical average cost per case in excess of wage growth—as this allows one to combine the change in the wage-adjusted medical average cost per case by the similarly-adjusted change in claim frequency in order to approximate the change over time in the overall medical loss ratios.)

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The medical loss ratios below result after combining the observed changes in Rhode Island's average claim frequency with the corresponding changes in the average medical cost per case. A medical loss ratio represents the proportion of premium dollars that are necessary to cover medical benefits on behalf of injured workers. The data in the chart reflect premiums at today's loss costs and losses at today's statutory benefit levels.

Rhode Island Medical Loss Ratio History



The medical loss ratios have remained relatively flat over this time period. Based on our analysis, we are proposing to maintain the current approved medical trend of 0.0% per year.

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Key Components (Continued)

Benefits

Each September 1st, the minimum and maximum weekly benefits are updated based on Rhode Island's most recent average weekly wage. The current voluntary loss costs reflect the minimum and maximum benefits in effect as of June 1, 2011. The proposed voluntary loss costs reflect the impact of the increase in the maximum weekly benefits effective September 1, 2011. This change is estimated to increase overall system costs by 0.1%.

Loss Adjustment Expense

The proposed loss costs include a provision for loss adjustment expenses (LAE). These expenses are directly associated with the handling of workers compensation claims. LAE is included in the loss costs by using a ratio of loss adjustment expense dollars to loss dollars (called the LAE provision).

The current approved loss costs include an LAE provision of 18.85%, based on private carrier data. In this filing, NCCI is proposing to decrease the LAE provision to 18.7%, a decrease of 0.1%.

Conclusion

This filing document provides a high-level perspective in support of increasing Rhode Island's current loss cost levels by an average of 6.4%.

Here are some of the key observations:

- Loss experience in Rhode Island is deteriorating
- The decline in claim frequency has abated
- Average indicated claim severities continue to increase, particularly for indemnity.

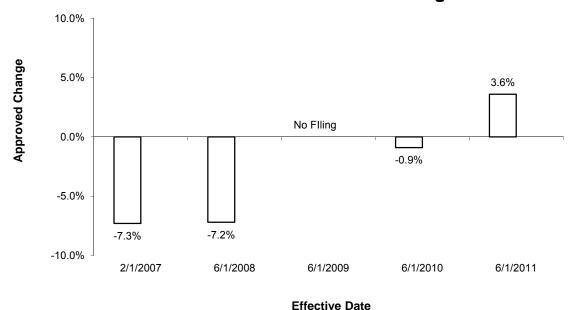
To encourage a competitive market, it is important for companies to have confidence that they have good information about the cost of providing workers compensation coverage and that the advisory loss costs available to them are neither inadequate nor excessive. A healthy competitive market will benefit Rhode Island employers.

The following pages contain additional exhibits that may be of interest, as well as the proposed voluntary loss costs and rating values by classification.

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EXHIBIT I

Rhode Island Historical Loss Cost Level Changes

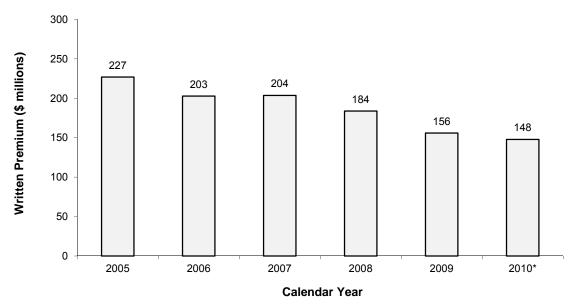


The chart above shows the average approved voluntary loss cost level changes in Rhode Island for each of the last five years.

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EXHIBIT II

Rhode Island Written Premium



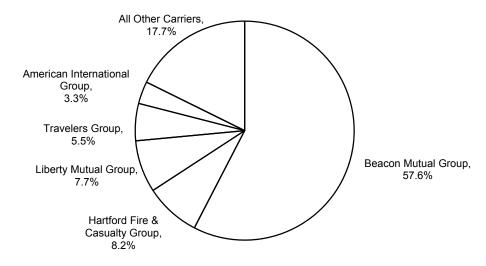
* Preliminary, Source: NAIC Annual Statement Data

This exhibit illustrates Rhode Island's calendar year written premium totals for the latest six years.

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EXHIBIT III

Rhode Island Largest Workers Compensation Writers CY 2010



Source: NAIC Annual Statement Data

The five largest insurance company groups providing workers compensation insurance in Rhode Island in 2010 are shown in this chart.

Exhibit IV Page S1

Effective Ju	ıne 1.	2012
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CLASS	LOSS		D	CLASS	LOSS		D	CLASS	LOSS		D
CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO
0005	3.72	2.77	0.19	2002	6.17	4.72	0.21	2683	2.43	1.87	0.21
8000	2.28	1.64	0.17	2003	4.87	3.61	0.19	2688	3.43	2.63	0.21
0016	5.76	3.95	0.15	2014	6.96	4.77	0.15	2701	9.93	6.79	0.15
0034	4.29	3.18	0.19	2016	3.11	2.39	0.21	2702	19.79	11.22	0.11
0035	2.16	1.66	0.21	2021	5.46	3.93	0.17	2709	15.87	10.85	0.15
0036	3.71	2.76	0.19	2039	3.55	2.72	0.21	2710	8.92	5.66	0.13
0037	3.73	2.69	0.17	2041	5.12	3.93	0.21	2714	5.41	4.15	0.21
0042	5.34	3.85	0.20	2065	4.27	3.16	0.19	2731	5.13	3.52	0.19
0050	5.55	4.12	0.19	2070	4.93	3.66	0.19	2735	6.78	5.21	0.21
0059D	0.26	0.07	0.11	2081	5.78	4.30	0.19	2759	7.47	5.74	0.21
0065D	0.05	0.02	0.16	2089	4.08	3.03	0.19	2790	2.01	1.54	0.21
0066D	0.05	0.02	0.16	2095	4.86	3.61	0.19	2797	5.21	3.75	0.17
0067D	0.05	0.02	0.19	2105	3.07	2.35	0.21	2799	3.11	2.24	0.17
0079	4.69	3.22	0.15	2110	3.33	2.55	0.21	2802	5.21	3.75	0.17
0083	5.26	3.91	0.19	2111	11.45	8.81	0.21	2812	_	2.91	0.19
0106	11.50	7.31	0.13	2112	3.88	2.97	0.21	2835	2.93	2.33	0.24
0113	4.22	3.14	0.13	2114	2.02	1.55	0.21	2836	3.92	3.12	0.24
0170	4.28	3.19	0.19	2121	2.55	1.89	0.19	2841	6.43	4.94	0.24
0251	3.98	2.95	0.19	2130	3.71	2.76	0.19	2881	3.62	2.87	0.24
0400	10.93	7.85	0.17	2131	3.83	2.84	0.19	2883	3.92	2.91	0.19
0404	10.22	6.56	0.12	21.42	2 27	2.50	0.21	2012	4.40	2 57	0.24
0401 0771N	10.33 1.03	6.56	0.13	2143 2156	3.37	2.58 6.61	0.21 0.19	2913 2915	4.49 4.37	3.57 3.15	0.24 0.17
0908P	142.00	105.43	0.19	2156	- 8.92	6.61	0.19	2915	4.25	2.70	0.17
0909	142.00	105.43	0.19	2172	2.68	1.92	0.19	2923	3.09	2.76	0.13
0909	_	228.87	0.19	2172	3.72	2.85	0.17	2942	3.77	2.99	0.21
0912	_	220.01	0.19	2174	3.72	2.00	0.21	2342	3.77	2.99	0.24
0913P	308.00	228.87	0.19	2211	6.90	4.75	0.16	2960	8.24	6.13	0.20
0917	7.09	5.45	0.28	2220	3.07	2.28	0.19	3004	3.42	2.34	0.15
0918X	1.50	1.11	0.19	2260X	7.11	4.86	0.15	3018	4.25	2.91	0.15
1005	6.41	3.63	0.12	2286	2.75	2.11	0.21	3022	3.25	2.49	0.21
1164D	6.86	3.86	0.11	2288	3.72	2.85	0.21	3027	3.54	2.43	0.17
1165D	4.14	2.61	0.13	2300	2.93	2.32	0.33	3028	3.58	2.67	0.19
1320	3.02	1.92	0.13	2302	4.01	2.98	0.19	3030	9.49	6.50	0.21
1322	9.55	6.04	0.13	2305	2.21	1.59	0.18	3040	8.80	6.03	0.16
1430	8.70	5.97	0.15	2361	2.09	1.55	0.19	3041	5.10	3.79	0.19
1438	4.05	2.57	0.15	2362	3.50	2.61	0.20	3042	6.81	4.91	0.17
1452	2.82	1.93	0.15	2380	2.71	2.01	0.19	3064	6.71	5.00	0.19
1463	12.36	7.85	0.13	2386	1.97	1.51	0.21	3066	_	3.17	0.21
1472	4.35	2.76	0.13	2388	2.25	1.72	0.21	3069	5.35	3.67	0.15
1624D	3.45	2.19	0.13	2402	6.82	4.70	0.15	3076	4.14	3.17	0.21
1642	5.40	3.70	0.17	2413	2.91	2.16	0.19	3081D	5.25	3.57	0.19
1654	9.33	6.39	0.15	2416	2.17	1.62	0.19	3082D	6.78	4.60	0.16
1655	5.39	3.70	0.15	2417	4.92	3.64	0.19	3085D	4.69	3.17	0.16
1699	5.15	3.53	0.15	2501	2.61	1.95	0.19	3110	4.46	3.31	0.10
1701	5.02	3.44	0.15	2503	1.20	0.92	0.13	3111	3.48	2.58	0.19
1710D	4.00	2.73	0.15	2534	3.29	2.53	0.21	3113	2.67	1.98	0.19
47445	F 47	0.00	244	0570	4.50	0.45	2.24	0444	0.40	0.50	0.40
1741D	5.47	2.93	0.11	2570	4.50	3.45	0.21	3114	3.49	2.59	0.19
1747	3.72	2.55	0.15	2585	3.52	2.70	0.21	3118	2.32	1.78	0.21
1748 1803D	3.88 8.81	2.66 5.40	0.16 0.13	2586 2587	2.34 3.79	1.74 2.91	0.19 0.21	3119 3122	1.26 2.92	1.00 2.24	0.24 0.21
1852D	4.47	2.49	0.13	2587 2589	3.79 2.21	1.64	0.21	3122	3.72	2.24	0.21
10020	7.41	∠.43	0.11	2508	2.21	1.04	0.19	3120	3.12	2.10	0.19
1853	3.35	2.40	0.17	2600	2.96	2.27	0.21	3131	3.37	2.51	0.19
1860	2.04	1.57	0.21	2623	5.43	3.91	0.18	3132	4.83	3.59	0.19
1924	4.24	3.24	0.20	2651	2.68	2.06	0.21	3145	2.79	2.08	0.19
1925	4.61	3.32	0.18	2660	2.85	2.18	0.21	3146	3.13	2.33	0.19
2001	_	3.61	0.19	2670	2.42	1.93	0.24	3169	3.98	2.96	0.21

 $^{^{\}star}\,$ Refer to the Footnotes Page for additional information on this class code.

Advisory loss costs exclude all expense provisions except loss adjustment expense.

Exhibit IV Page S2

Effective June 1, 2012

CLASS	LOSS		D	CLASS	LOSS	<u> </u>	D	CLASS	LOSS		D
CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO
3175D	4.39	3.24	0.19	3826	1.23	0.91	0.19	4459	3.39	2.53	0.19
3179	2.98	2.28	0.21	3827	2.08	1.49	0.18	4470	4.77	3.54	0.19
3180	3.11	2.39	0.21	3830	1.70	1.22	0.17	4484	3.27	2.43	0.19
3188	2.71	2.08	0.21	3851	3.75	2.88	0.21	4493	3.56	2.64	0.19
3220	3.14	2.33	0.19	3865	2.75	2.19	0.24	4511	0.64	0.46	0.17
3223	4.10	3.28	0.25	3881	5.67	4.21	0.19	4557	3.02	2.32	0.21
3224	4.71	3.60	0.21	4000	7.46	4.74	0.13	4558	2.09	1.55	0.19
3227	3.26	2.50	0.21	4021	5.61	3.85	0.15	4561	-	1.81	0.17
3240	4.16	3.20	0.21	4024D	5.41	3.67	0.15	4568	3.88	2.66	0.15
3241	4.50	3.34	0.19	4034	10.24	7.03	0.15	4581	2.36	1.50	0.13
3255	2.53	2.01	0.24	4036	3.24	2.22	0.15	4583	6.14	3.90	0.13
3257	3.84	2.86	0.19	4038	3.32	2.64	0.24	4611	1.43	1.10	0.21
3270	2.47	1.83	0.19	4053	3.37	2.51	0.19	4635	4.64	2.63	0.11
3300	6.10	4.53	0.19	4061	8.17	6.25	0.26	4653	2.09	1.60	0.21
3303	3.95	3.03	0.21	4062	2.43	1.81	0.19	4665	9.53	6.53	0.15
3307	4.55	3.38	0.19	4101	3.33	2.40	0.17	4670	7.25	4.96	0.15
3315	4.63	3.54	0.21	4109	1.67	1.28	0.21	4683	3.70	2.75	0.20
3334	4.90	3.63	0.19	4110	1.64	1.22	0.19	4686	6.42	4.42	0.15
3336	4.80	3.30	0.18	4111	2.77	2.12	0.21	4692	0.76	0.58	0.21
3365	13.27	9.08	0.15	4112	_	1.22	0.19	4693	1.09	0.81	0.20
3372	3.17	2.29	0.17	4113	2.62	1.95	0.19	4703	3.06	2.27	0.19
3373	6.25	4.64	0.17	4114	3.69	2.74	0.19	4717	2.48	1.97	0.19
3383X	1.86	1.42	0.19	4130	6.17	4.57	0.19	4717	4.71	3.50	0.24
3385	1.13	0.86	0.21	4131	4.68	3.59	0.19	4740	1.57	1.08	0.21
3400	4.40	3.17	0.18	4133	3.05	2.34	0.21	4741	2.74	2.04	0.13
3400	4.40	5.17	0.10	4100	3.03	2.54	0.21	4741	2.74	2.04	0.13
3507	4.06	3.01	0.19	4149	1.68	1.33	0.24	4751	2.73	1.88	0.17
3515	2.96	2.20	0.19	4150	_	1.33	0.24	4771N	5.83	3.33	0.13
3516X	1.49	1.13	0.20	4206	5.06	3.75	0.19	4777	6.76	3.83	0.11
3548	1.98	1.47	0.19	4207	1.55	1.06	0.15	4825	0.90	0.62	0.18
3559	2.92	2.17	0.19	4239	2.72	1.86	0.15	4828	2.77	2.00	0.17
3561X	2.20	1.69	0.21	4240	3.30	2.53	0.21	4829	2.99	1.90	0.13
3574	1.19	0.91	0.21	4243	2.97	2.21	0.19	4902	2.54	1.95	0.22
3581	2.17	1.66	0.21	4244	3.66	2.72	0.19	4923	2.68	1.99	0.19
3612	3.09	2.22	0.18	4250	2.54	1.89	0.19	5020	8.22	5.64	0.15
3620	6.22	4.26	0.15	4251	2.98	2.22	0.20	5022	6.97	4.42	0.13
3629	2.33	1.78	0.21	4263	3.01	2.24	0.19	5037	27.39	15.47	0.12
3632	3.47	2.50	0.17	4273	3.20	2.38	0.19	5040	24.29	13.81	0.11
3634	2.33	1.78	0.21	4279	3.36	2.50	0.19	5057	16.92	9.58	0.12
3635	3.89	2.89	0.19	4282	3.25	2.48	0.20	5059	42.35	24.09	0.11
3638	2.25	1.72	0.21	4283	4.05	3.01	0.19	5069	41.93	23.68	0.12
3642	1.34	0.99	0.19	4299	2.34	1.79	0.21	5102	5.10	3.24	0.13
3642 3643	2.27	1.68	0.19	4299 4301X	2.34 3.70	2.82	0.21	5102	5.10 7.26	3.24 4.97	0.13
3643	3.78	2.72	0.19	43017	3.70 4.95	3.56	0.20	5146	3.35	2.12	0.15
3648	3.76 1.79	1.37	0.17	4304	1.79	1.42	0.17	5183	4.67	3.20	0.13
3681	1.31	1.00	0.21	4351	1.51	1.12	0.19	5188	4.05	2.77	0.15
3001	1.51	1.00	0.21	7001	1.51	1.12	0.13	3100	4.00	2.11	0.13
3685	1.31	1.00	0.21	4352	1.47	1.12	0.23	5190	3.17	2.17	0.15
3719	1.96	1.11	0.11	4360	1.63	1.25	0.21	5191	0.91	0.68	0.19
3724	4.37	2.77	0.15	4361	1.15	0.88	0.21	5192	3.94	2.93	0.19
3726	7.84	4.44	0.12	4362	- 0.05	1.25	0.21	5213	8.69	5.51	0.13
3803	3.43	2.54	0.19	4410	9.85	7.32	0.19	5215	5.96	4.28	0.17
3807	3.13	2.40	0.21	4420	4.66	2.95	0.15	5221	6.70	4.59	0.15
3808	5.33	3.84	0.18	4431	2.18	1.73	0.24	5222	8.73	5.53	0.13
3821	5.43	3.92	0.17	4432	2.67	2.12	0.24	5223	3.90	2.67	0.17
3822	6.39	4.59	0.17	4439	2.52	1.81	0.17	5348	3.69	2.53	0.15
3824	5.84	4.22	0.17	4452	3.61	2.70	0.20	5402	5.40	4.12	0.20

^{*} Refer to the Footnotes Page for additional information on this class code.

Advisory loss costs exclude all expense provisions except loss adjustment expense.

Exhibit IV Page S3

Effective June 1, 2012

01.400	1.000			01.400	Effective Jur	10 1, 2012		01.400	1.000		
CLASS	LOSS	E1 B	D	CLASS	LOSS	EL D	D	CLASS	LOSS	EL D	D
CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO
5403	9.52	6.04	0.16	6826F	4.94	2.17	0.14	7502	3.20	2.20	0.23
5437	7.99	5.49	0.15	6834	4.64	3.34	0.17	7515	1.25	0.71	0.12
5443	3.58	2.66	0.19	6836	3.79	2.61	0.19	7520	4.90	3.64	0.20
5445	5.64	3.58	0.13	6843F	13.59	5.20	0.18	7538	6.69	3.80	0.11
5462	7.34	5.03	0.15	6845F	11.91	4.54	0.14	7539	2.19	1.39	0.13
5472	8.85	5.02	0.13	6854	7.12	4.05	0.19	7540	4.10	2.33	0.11
5473	10.10	5.72	0.11	6872F	10.18	3.88	0.12	7580	4.83	3.32	0.21
5474	6.10	3.86	0.13	6874F	12.88	4.91	0.12	7590	3.97	2.86	0.17
5478	4.42	3.02	0.16	6882	3.86	2.18	0.11	7600	3.15	2.15	0.17
5479	8.64	6.22	0.10	6884	4.53		0.12		4.02		
5479	0.04	0.22	0.17	0004	4.55	2.57	0.11	7601	4.02	2.55	0.13
F 400	0.04	2.04	0.10	704 CN4	4.20	0.40	0.40	7005	2.07	4.07	0.47
5480	6.01	3.81	0.13	7016M	4.39	2.48	0.12	7605	2.87	1.97	0.17
5491	2.60	1.65	0.13	7024M	4.88	2.76	0.12	7610	0.45	0.32	0.17
5506	8.24	4.69	0.12	7038M	4.56	2.60	0.16	7611	3.75	2.56	0.15
5507	3.99	2.53	0.13	7046M	6.94	3.93	0.11	7612	4.42	3.02	0.15
5508D	12.90	8.80	0.15	7047M	7.59	4.12	0.12	7613	3.72	2.55	0.15
5535	6.24	4.28	0.15	7050M	7.88	4.29	0.16	7704	_	2.79	0.13
5537	5.87	4.02	0.15	7090M	5.07	2.88	0.16	7705	5.14	3.71	0.18
5538	_	4.26	0.15	7098M	7.71	4.37	0.11	7710	4.39	2.79	0.13
5551	16.32	9.30	0.13	7099M	11.99	6.52	0.11	7711	4.39	2.79	0.13
5606	1.31	0.83	0.13	7133	4.99	3.16	0.13	7720	2.94	2.02	0.20
5610	3.02	2.24	0.19	7151M	6.06	3.84	0.14	7855	5.64	3.86	0.15
5645	6.81	4.33	0.15	7152M	10.48	6.36	0.13	8001	2.29	1.76	0.21
5651	6.81	4.33	0.15	7153M	6.74	4.27	0.14	8002	2.84	2.12	0.20
5703	15.32	10.50	0.15	7133W	7.65	5.22	0.14	8006	1.74	1.29	0.19
5705	11.75	8.08	0.15	7228	7.01	4.80	0.15	8008	1.58	1.22	0.21
5054	0.40	0.07	0.04	7000	0.07	5.04	0.40	0040	4.05	4.07	0.04
5951	0.48	0.37	0.21	7229	8.27	5.24	0.13	8010	1.65	1.27	0.21
6003	13.35	9.14	0.15	7230	6.16	4.43	0.17	8013	0.78	0.58	0.20
6005	5.80	3.96	0.15	7231	10.68	7.68	0.17	8015	0.91	0.68	0.19
6045	4.15	2.83	0.15	7232	6.01	3.81	0.13	8017	1.82	1.40	0.21
6204	8.11	5.15	0.18	7309F	11.60	4.43	0.11	8018	2.41	1.85	0.21
6206	4.51	2.56	0.11	7313F	4.58	1.75	0.12	8021	3.26	2.43	0.19
6213	3.03	1.92	0.13	7317F	6.80	2.60	0.15	8031	2.69	2.00	0.19
6214	4.05	2.29	0.12	7327F	13.00	5.02	0.11	8032	2.67	2.05	0.21
6216	7.36	4.17	0.11	7333M	5.98	3.37	0.12	8033	2.88	2.15	0.20
6217	5.65	3.58	0.13	7335M	6.64	3.74	0.12	8037	1.82	1.40	0.21
6229	3.80	2.41	0.13	7337M	10.33	5.58	0.12	8039	2.14	1.65	0.21
6233	4.48	2.83	0.13	7350F	9.14	3.78	0.12	8044X	4.26	3.06	0.17
6235	9.01	5.10	0.13	7360	6.01	4.12	0.12	8045	0.74	0.57	0.17
6236	12.52	8.57	0.15	7370	4.34	3.23	0.19	8046	4.01	2.99	0.20
6237	1.80	1.23	0.15	7370	5.33	3.83	0.19	8047	1.41	1.08	0.20
0201	1.00	1.23	0.15	7300	5.55	3.03	0.17	0047	1.41	1.00	0.21
6251D	15.39	9.70	0.13	7382	5.06	3.76	0.19	8058	4.30	3.20	0.20
				7382			0.19	8072			
6252D	7.97	4.49	0.12		7.57	5.62			0.69	0.53	0.21
6260D	14.51	8.14	0.12	7394M	9.71	5.48	0.12	8102	2.53	1.94	0.21
6306	5.01	3.18	0.13	7395M	10.79	6.08	0.12	8103	4.00	2.89	0.17
6319	4.37	2.77	0.13	7398M	16.78	9.07	0.12	8105	4.69	3.60	0.21
l				l						,	
6325	3.71	2.36	0.13	7402	0.22	0.16	0.19	8106	6.00	4.11	0.15
6400	6.17	4.44	0.17	7403	4.36	2.99	0.18	8107	4.56	3.12	0.15
6503	3.67	2.81	0.21	7405N	1.11	0.76	0.18	8111	4.15	3.08	0.19
6504	3.67	2.81	0.21	7420	21.90	12.33	0.12	8116	2.93	2.18	0.19
6702M*	6.85	4.69	0.15	7421	1.84	1.17	0.13	8203	5.65	4.19	0.19
6703M*	11.84	7.77	0.15	7422	2.76	1.55	0.12	8204	4.21	2.88	0.15
6704M*	7.61	5.21	0.15	7425	5.60	3.16	0.12	8209	4.25	3.16	0.19
6801F	6.39	2.77	0.14	7431N	2.65	1.49	0.12	8215	3.71	2.55	0.15
6811	6.21	4.25	0.15	7445N	0.60	-	-	8227	5.51	3.13	0.14
6824F	8.23	3.41	0.16	7453N	1.43	_	_	8232	4.91	3.37	0.14
0024F	0.23	J. 4 1	0.10	7403IN	1.40			0232	4.31	5.51	0.15

^{*} Refer to the Footnotes Page for additional information on this class code.

Advisory loss costs exclude all expense provisions except loss adjustment expense.

Exhibit IV Page S4

Effective .	luna 1	2012
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2: 122					Effective Jul	10 1, 2012		21.122			
CLASS	LOSS		D	CLASS	LOSS		D	CLASS	LOSS		D
CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO	CODE	COST	ELR	RATIO
8233	6.78	4.62	0.15	8855	0.22	0.16	0.19				
8235	6.12	4.54	0.19	8856	0.22	0.16	0.19				
8263	10.35	7.45	0.17	8861	_	1.10	0.20				
8264	5.20	3.56	0.16	8864	1.48	1.10	0.20				
8265	5.05	3.21	0.14	8868	0.30	0.23	0.21				
0203	3.03	5.21	0.14	0000	0.50	0.23	0.21				
0070	C 40	4.40	0.47	0000	0.00	0.70	0.24				
8279	6.48	4.13	0.17	8869	0.93	0.72	0.21				
8288	7.07	4.87	0.15	8871	0.23	0.18	0.20				
8291	5.33	3.84	0.17	8901	0.27	0.20	0.19				
8292	5.20	3.86	0.21	9012	1.05	0.75	0.17				
8293	13.62	9.35	0.15	9014	3.44	2.56	0.19				
8304	8.03	5.51	0.15	9015	4.10	3.05	0.19				
8350X	4.75	3.01	0.13	9016	4.29	3.18	0.19				
8381X	3.06	2.21	0.17	9019	2.14	1.46	0.15				
8385			0.17	9033X		2.23					
	3.14	2.15			3.00		0.19				
8387X	3.35	2.41	0.17	9040	3.04	2.33	0.21				
8391X	3.11	2.24	0.17	9047X	3.49	2.59	0.19				
8392	2.73	2.03	0.19	9052	2.59	1.99	0.21				
8393X	2.60	1.93	0.19	9058	1.69	1.34	0.24				
8500	7.55	5.18	0.15	9059	_	0.72	0.21				
8601	0.53	0.38	0.17	9060	1.62	1.24	0.21				
8602	0.53	0.38	0.17	9061	1.25	1.00	0.24				
8603	0.22	0.16	0.19	9063	0.97	0.75	0.21				
8606	4.65	2.95	0.13	9077F	1.89	0.87	0.19				
8709F	4.64	1.77	0.15	9082	1.95	1.55	0.24				
8719	3.30	1.87	0.14	9083	1.82	1.45	0.24				
8720	1.39	0.96	0.15	9084	1.74	1.30	0.20				
8721	0.45	0.31	0.15	9088a	а	а	а				
8723	0.22	0.16	0.19	9089	1.04	0.80	0.21				
8725	1.39	0.96	0.15	9093	1.94	1.49	0.21				
8726F	3.40	1.50	0.14	9101	3.76	2.88	0.21				
07201	3.40	1.50	0.14	3101	3.70	2.00	0.21				
070414	0.00	0.00	0.00	0400	0.07	0.00	0.04				
8734M	0.38	0.26	0.20	9102	3.87	2.88	0.21				
8737M	0.34	0.23	0.20	9110	_	1.10	0.20				
8738M	0.59	0.38	0.15	9154	2.37	1.77	0.19				
8742	0.28	0.19	0.15	9156	2.19	1.59	0.21				
8745	3.89	2.81	0.17	9170	4.87	2.77	0.19				
8748	0.87	0.63	0.17	9178	8.49	6.74	0.24				
8754X	0.80	0.59	0.19	9179	7.20	5.50	0.21				
8755	0.39	0.27	0.15	9180	5.15	3.55	0.16				
8799	1.28	0.95	0.22	9182	1.97	1.47	0.20				
8800	1.56	1.24	0.24	9186	20.34	12.90	0.20				
0000	1.50	1.47	0.24	3100	20.54	12.30	0.15				
9903	0.09	0.06	0.15	9220	4 26	2 1 1	0.17				
8803			0.15		4.36	3.14	0.17				
8805M	0.30	0.22	0.20	9402	5.84	4.00	0.15				
8810	0.22	0.16	0.19	9403	6.86	4.35	0.13				
8814M	0.27	0.20	0.20	9410	2.84	2.12	0.20				
8815M	0.46	0.32	0.19	9501	3.89	2.80	0.18				
8820	0.21	0.15	0.17	9505	4.05	2.91	0.17				
8824	3.72	2.86	0.21	9516	2.92	2.00	0.15				
8825	1.94	1.54	0.24	9519	3.00	2.06	0.15				
8826	2.66	1.97	0.21	9521	5.83	3.99	0.15				
8831	1.26	0.94	0.21	9522	1.94	1.44	0.13				
0031	1.20	0.94	0.20	9022	1.94	1.44	0.19				
0000	0.01	0.00	0.10	0524	F 17	0.00	0.10				
8832	0.31	0.23	0.19	9534	5.17	3.28	0.13				
8833	1.24	0.92	0.19	9554	7.30	4.63	0.13				
8835	2.45	1.82	0.19	9586	0.71	0.57	0.24				
8841X	2.19	1.58	0.17	9600	2.60	1.99	0.21				
8842	1.53	1.14	0.19	9620	0.82	0.59	0.17				

^{*} Refer to the Footnotes Page for additional information on this class code.

FOOTNOTES

- a Advisory loss cost for each individual risk must be obtained from NCCI Customer Service or the Rating Organization having jurisdiction.
- D Advisory loss cost for classification already includes the specific disease loading shown in the table below. See **Basic Manual** Rule 3-A-7.

	Disease			Disease		Disease			
Code No.	Loading	Symbol	Code No.	Loading	Symbol	Code No.	Loading	Symbol	
0059D	0.26	S	1710D	0.02	S	3175D	0.03	S	
0065D	0.05	S	1741D	0.32	S	4024D	0.03	S	
0066D	0.05	S	1803D	0.30	S	5508D	0.04	S	
0067D	0.05	S	1852D	0.07	Asb	6251D	0.06	S	
1164D	0.04	S	3081D	0.05	S	6252D	0.03	S	
1165D	0.02	S	3082D	0.09	S	6260D	0.06	S	
1624D	0.01	S	3085D	0.07	S				

Asb=Asbestos, S=Silica

- F Advisory loss cost provides for coverage under the United States Longshore and Harbor Workers Compensation Act and its extensions. Loss cost contains a provision for the USL&HW Assessment.
- M Risks are subject to Admiralty Law or Federal Employers Liability Act (FELA). However, the published loss cost is for risks that voluntarily purchase standard workers compensation and employers liability coverage. A provision for the USL&HW Assessment is included for those classifications under Program II USL Act.
- N This code is part of a ratable / non-ratable group shown below. The statistical non-ratable code and corresponding advisory loss cost are applied in addition to the basic classification when determining premium.

Class	Non-Ratable
Code	Element Code
4771	0771
7405	7445
7431	7453

- P Classification is computed on a per capita basis.
- X Refer to special classification phraseology in these pages which is applicable in this state.

* Class Codes with Specific Footnotes

- 6702 Loss cost and rating values only appropriate for laying or relaying of tracks or maintenance of way no work on elevated railroads. Otherwise, assign appropriate construction or erection code loss cost and elr each x 1.215.
- 6703 Loss cost and rating values only appropriate for laying or relaying of tracks or maintenance of way no work on elevated railroads. Otherwise, assign appropriate construction or erection class loss cost x 2.099 and elr x 2.013.
- 6704 Loss cost and rating values only appropriate for laying or relaying of tracks or maintenance of way no work on elevated railroads. Otherwise, assign appropriate construction or erection class loss cost and elr each x 1.35.

Effective June 1, 2012

ADVISORY MISCELLANEOUS VALUES

Advisory Loss Elimination Ratios - The following percentages represent the portion of total loss eliminated per claim and are applicable by hazard group:

	Advisory Loss Elimination Ratios											
Deductible		HAZARD GROUP										
Amount	Α	В	C	D	E	F	G					
\$250	3.8%	2.9%	2.5%	2.1%	1.7%	1.2%	0.9%					
\$500	6.9%	5.3%	4.6%	3.8%	3.2%	2.3%	1.8%					
\$1,000	11.0%	8.6%	7.5%	6.4%	5.5%	4.0%	3.2%					
\$2,500	18.1%	14.5%	12.9%	11.2%	9.7%	7.5%	5.9%					
\$5,000	25.6%	20.9%	18.8%	16.7%	14.6%	11.6%	9.3%					

Note: These percentages do not include a safety factor and do not reflect the premium reductions to be applied to policy premium.

	Loss Cost Reduction*											
Deductible		HAZARD GROUP										
Amount	Α	В	С	D	Е	F	G					
\$250	2.7%	2.0%	1.8%	1.5%	1.2%	0.8%	0.6%					
\$500	4.8%	3.7%	3.2%	2.7%	2.2%	1.6%	1.3%					
\$1,000	7.7%	6.0%	5.3%	4.5%	3.9%	2.8%	2.2%					
\$2,500	12.7%	10.2%	9.0%	7.8%	6.8%	5.3%	4.1%					
\$5,000	17.9%	14.6%	13.2%	11.7%	10.2%	8.1%	6.5%					
* Loss Elimin	ation Ratios	x Safety Fact	or		·							

Basis of premium applicable in accordance with	Basic Manual footnote instructions for
Code 7370 "Taxicah Co "·	

Employee operated vehicle	\$65,900 \$43,900
Catastrophe (other than Certified Acts of Terrorism) - (Advisory Loss Cost)	0.01
Maximum Payroll applicable in accordance with <i>Basic Manual</i> Rule 2-E-1 "Executive Officers" and <i>Basic Manual</i> footnote instructions for Code 9178 "Athletic Sports or Park: Non-Contact Sports," and Code 9179 "Athletic Sports or Park: Contact Sports"	\$3,400
Minimum Payroll applicable in accordance with Basic Manual Rule 2-E-1 "Executive Officers"	\$850
Per Passenger Seat Surcharge - In accordance with <i>Basic Manual</i> footnote instructions for Code 7421, the surcharge is:	
Maximum surcharge per aircraftPer passenger seat	\$1,000 \$100
Terrorism - (Advisory Loss Cost)	0.01
United States Longshore and Harbor Workers' Compensation Coverage Percentage applicable only in connection with <i>Basic Manual</i> Rule 3-A-4	61%

(Multiply a Non-F classification loss cost by a factor of 1.61 to adjust for differences in benefits and loss-based expenses. This factor is the product of the adjustment for differences in benefits (1.52) and the adjustment for differences in loss-based expenses (1.056).)

Experience Rating Eligibility

A risk is eligible for intrastate experience rating when the payrolls or other exposures developed in the last year or last two years of the experience period produced a premium of at least \$10,000. If more than two years, an average annual premium of at least \$5,000 is required. Page A-1 of the *Experience Rating Plan Manual* should be referenced for the latest approved eligibility amounts by state.

EXPERIENCE RATING PLAN MANUAL

Effective June 1, 2012 TABLE OF WEIGHTING VALUES APPLICABLE TO ALL POLICIES

		APPLICABLE TO	O ALL POLICIES		
Expected		Weighting	Expect	ted	Weighting
Losses		Values	Losse	es	Values
				-	
0	1,696	0.04	956,521	1,009,282	0.44
1,697	6,857	0.05	1,009,283	1,065,098	0.45
·					
6,858	12,128	0.06	1,065,099	1,124,242	0.46
12,129	17,513	0.07	1,124,243	1,187,023	0.47
17,514	23,016	0.08	1,187,024	1,253,786	0.48
23,017	38,496	0.09	1,253,787	1,324,924	0.49
38,497	57,303	0.10	1,324,925	1,400,881	0.50
57,304	74,032	0.11	1,400,882	1,482,165	0.51
74,033	90,321	0.12	1,482,166	1,569,358	0.52
90,322	106,611	0.13	1,569,359	1,663,128	0.53
	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,	
106,612	123,102	0.14	1,663,129	1,764,250	0.54
123,103	139,906	0.15	1,764,251	1,873,623	0.55
· ·					
139,907	157,097	0.16	1,873,624	1,992,303	0.56
157,098	174,734	0.17	1,992,304	2,121,528	0.57
174,735	192,864	0.18	2,121,529	2,262,772	0.58
192,865	211,530	0.19	2,262,773	2,417,793	0.59
211,531	230,771	0.20	2,417,794	2,588,711	0.60
230,772	250,629	0.21	2,588,712	2,778,104	0.61
250,630	271,141	0.22	2,778,105	2,989,139	0.62
271,142	292,350	0.23	2,989,140	3,225,752	0.63
211,172	202,000	0.20	2,000,140	0,220,702	0.00
292,351	314,298	0.24	3,225,753	3,492,892	0.64
·					
314,299	337,030	0.25	3,492,893	3,796,876	0.65
337,031	360,592	0.26	3,796,877	4,145,892	0.66
360,593	385,034	0.27	4,145,893	4,550,748	0.67
385,035	410,411	0.28	4,550,749	5,026,010	0.68
410,412	436,780	0.29	5,026,011	5,591,795	0.69
436,781	464,202	0.30	5,591,796	6,276,690	0.70
464,203	492,743	0.31	6,276,691	7,122,732	0.71
492,744	522,477	0.32	7,122,733	8,194,382	0.72
522,478	553,481	0.33	8,194,383	9,595,767	0.73
022,470	000,401	0.00	0,104,000	0,000,101	0.70
553,482	585,839	0.34	9,595,768	11,506,740	0.74
585,840	619,644	0.35	11,506,741	14,267,030	0.75
619,645	654,996	0.36	14,267,031	18,604,620	0.76
654,997	692,005	0.37	18,604,621	26,412,274	0.77
692,006	730,792	0.38	26,412,275	44,630,117	0.78
730,793	771,488	0.39	44,630,118	135,719,292	0.79
771,489	814,240	0.40	135,719,293	AND OVER	0.80
814,241	859,207	0.41			
859,208	906,568	0.42			
906,569	956,520	0.43			
000,000	000,020	0.40			
(a) G	cident Limitation Accident Limi Accident Limi Claim Accident Accident Limita	ontation			8.10 \$203,000 \$406,000 \$447,000 \$894,000 \$55,000
(Multiply a Non E class					1.54

(Multiply a Non-F classification ELR by the USL&HW Act - Expected Loss Factor of 1.54.)

RHODE ISLAND Exhibit IV Page S8

Effective June 1, 2012 TABLE OF BALLAST VALUES APPLICABLE TO ALL POLICIES

43,568 74,985 111,084 149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898 468,173	20,250 24,300 28,350 32,400 36,450 40,500 44,550 48,600 52,650 56,700 60,750	1,398,068 1,438,546 1,479,024 1,519,503 1,559,984 1,640,948 1,681,431 1,721,915 1,762,400	1,438,545 1,479,023 1,519,502 1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399 1,802,884	162,000 166,050 170,100 174,150 178,200 182,250 186,300 190,350 194,400 198,450	2,815,158 2,855,652 2,896,146 2,936,641 2,977,135 3,017,630 3,058,125 3,098,620 3,139,116 3	2,855,651 2,896,145 2,936,640 2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	303,750 307,800 311,850 315,900 319,950 324,000 328,050 332,100
74,985 111,084 149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898	20,250 24,300 28,350 32,400 36,450 40,500 44,550 48,600 52,650 56,700	1,439,546 1,479,024 1,519,503 1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,479,023 1,519,502 1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399	162,000 166,050 170,100 174,150 178,200 182,250 186,300 190,350 194,400	2,815,158 2,855,652 2,896,146 2,936,641 2,977,135 3,017,630 3,058,125 3,098,620	2,855,651 2,896,145 2,936,640 2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	303,750 307,800 311,850 315,900 319,950 324,000 328,050 332,100
74,985 111,084 149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898	24,300 28,350 32,400 36,450 40,500 44,550 48,600 52,650 56,700	1,439,546 1,479,024 1,519,503 1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,479,023 1,519,502 1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399	166,050 170,100 174,150 178,200 182,250 186,300 190,350 194,400	2,855,652 2,896,146 2,936,641 2,977,135 3,017,630 3,058,125 3,098,620	2,896,145 2,936,640 2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	307,800 311,850 315,900 319,950 324,000 328,050 332,100
74,985 111,084 149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898	24,300 28,350 32,400 36,450 40,500 44,550 48,600 52,650 56,700	1,439,546 1,479,024 1,519,503 1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,479,023 1,519,502 1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399	166,050 170,100 174,150 178,200 182,250 186,300 190,350 194,400	2,855,652 2,896,146 2,936,641 2,977,135 3,017,630 3,058,125 3,098,620	2,896,145 2,936,640 2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	307,800 311,850 315,900 319,950 324,000 328,050 332,100
149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898	32,400 36,450 40,500 44,550 48,600 52,650 56,700	1,519,503 1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399	174,150 178,200 182,250 186,300 190,350 194,400	2,936,641 2,977,135 3,017,630 3,058,125 3,098,620	2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	315,900 319,950 324,000 328,050 332,100
149,165 188,173 227,670 267,453 307,417 347,501 387,669 427,898	32,400 36,450 40,500 44,550 48,600 52,650 56,700	1,519,503 1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,559,983 1,600,464 1,640,947 1,681,430 1,721,914 1,762,399	174,150 178,200 182,250 186,300 190,350 194,400	2,936,641 2,977,135 3,017,630 3,058,125 3,098,620	2,977,134 3,017,629 3,058,124 3,098,619 3,139,115	315,900 319,950 324,000 328,050 332,100
227,670 267,453 307,417 347,501 387,669 427,898	36,450 40,500 44,550 48,600 52,650 56,700	1,559,984 1,600,465 1,640,948 1,681,431 1,721,915	1,640,947 1,681,430 1,721,914 1,762,399	178,200 182,250 186,300 190,350 194,400	2,977,135 3,017,630 3,058,125 3,098,620	3,017,629 3,058,124 3,098,619 3,139,115	319,950 324,000 328,050 332,100
267,453 307,417 347,501 387,669 427,898	44,550 48,600 52,650 56,700	1,640,948 1,681,431 1,721,915	1,681,430 1,721,914 1,762,399	186,300 190,350 194,400	3,058,125 3,098,620	3,098,619 3,139,115	328,050 332,100
267,453 307,417 347,501 387,669 427,898	44,550 48,600 52,650 56,700	1,640,948 1,681,431 1,721,915	1,681,430 1,721,914 1,762,399	186,300 190,350 194,400	3,058,125 3,098,620	3,098,619 3,139,115	328,050 332,100
307,417 347,501 387,669 427,898	48,600 52,650 56,700	1,681,431 1,721,915	1,721,914 1,762,399	190,350 194,400	3,098,620	3,139,115	332,100
347,501 387,669 427,898	52,650 56,700	1,721,915	1,762,399	194,400			
387,669 427,898	56,700					3,179,610	336,150
,	60.750			150,450	3,179,611		340,200
,		1,802,885	1,843,370	202,500	3,220,106	3,260,601	344,250
	64,800						348,300
							352,350
							356,400
589,180	76,950	1,964,833	2,005,320	218,700			360,450
000 557	04.000	0.005.004	0.045.000	000 750	0 400 505	0.400.004	004 500
			, ,				364,500
,			, ,				368,550
							372,600
							376,650
791,190	97,200	2,167,279	2,207,768	238,950	3,584,570	3,625,066	380,700
831,621	101,250	2,207,769	2,248,259	243,000	3,625,067	3,665,562	384,750
872,058	105,300	2,248,260	2,288,750	247,050			388,800
912,500	109,350	2,288,751	2,329,241	251,100	3,706,060	3,746,555	392,850
952,947	113,400	2,329,242	2,369,733	255,150	3,746,556	3,787,052	396,900
993,399	117,450	2,369,734	2,410,225	259,200	3,787,053	3,827,549	400,950
,033,854	121,500	2,410,226	2,450,717	263,250	3,827,550	3,867,750	405,000
,074,313					,	, ,	,
	129,600						
	133,650						
,195,705	137,700	2,572,196	2,612,688	279,450			
236 174	141 750	2 612 689	2 653 181	283 500			
	508,483 548,820 589,180 629,557 669,949 710,353 750,767 791,190 831,621 872,058 912,500 952,947 993,399 ,033,854 ,074,313 ,114,774 ,155,239	508,483 68,850 548,820 72,900 589,180 76,950 629,557 81,000 669,949 85,050 710,353 89,100 750,767 93,150 791,190 97,200 831,621 101,250 872,058 105,300 912,500 109,350 952,947 113,400 993,399 117,450 ,074,313 125,550 ,195,705 133,650 ,195,705 137,700 ,236,174 141,750 ,276,645 145,800 ,317,117 149,850 ,357,592 153,900	508,483 68,850 1,883,858 548,820 72,900 1,924,345 589,180 76,950 1,964,833 629,557 81,000 2,005,321 669,949 85,050 2,045,810 710,353 89,100 2,086,299 750,767 93,150 2,126,789 791,190 97,200 2,167,279 872,058 105,300 2,248,260 912,500 109,350 2,288,751 993,399 117,450 2,369,734 ,033,854 121,500 2,410,226 ,074,313 125,550 2,450,718 ,155,239 133,650 2,531,703 ,195,705 137,700 2,572,196 ,236,174 141,750 2,612,689 ,276,645 145,800 2,693,676 ,317,117 149,850 2,	508,483 68,850 1,883,858	508,483 68,850 1,883,858	508,483 68,850 1,883,858	508,483 68,850 1,883,858 - 1,924,344 210,600 3,301,098 - 3,341,593 548,820 72,900 1,924,345 - 1,964,832 214,650 3,341,594 - 3,382,088 589,180 76,950 1,964,833 - 2,005,320 218,700 3,342,584 - 3,422,584 629,557 81,000 2,005,321 - 2,045,809 222,750 3,422,585 - 3,463,081 669,949 85,050 2,045,810 - 2,086,298 226,800 3,463,082 - 3,503,577 710,353 89,100 2,086,299 - 2,126,788 230,850 3,503,578 - 3,544,073 750,767 93,150 2,167,279 - 2,207,768 234,900 3,544,074 - 3,584,569 791,190 97,200 2,207,769 - 2,248,259 243,000 3,625,067 - 3,625,066 831,621 101,250 2,288,751 - 2,329,241 251,100 3,746,556 - 3,706,059 912,500 109,350 2,288,751 - 2,369,733 255,150 3,746,556 - 3,787,052

For Expected Losses greater than \$3,867,750, the Ballast Value can be calculated using the following formula (rounded to the nearest 1):

 $Ballast = (0.10)(Expected\ Losses)\ +\ 2500(Expected\ Losses)(8.10)\ /\ (Expected\ Losses\ +\ (700)(8.10))$

G = 8.10

Hazard Group Differentials

2. <u>2012 Table of Expected Loss Ranges</u> Effective January 1, 2012

3. **Excess Loss Pure Premium Factors** (Applicable to New and Renewal Policies)

Per Accident				Hazard Group	s		
<u>Limitation</u>	Α	В	С	D	E	F	G
\$10,000 †	0.544	0.594	0.616	0.638	0.662	0.693	0.722
\$15,000 †	0.488	0.543	0.568	0.592	0.620	0.656	0.690
\$20,000 †	0.446	0.503	0.529	0.556	0.586	0.626	0.665
\$25,000	0.411	0.470	0.498	0.525	0.558	0.601	0.643
\$30,000	0.383	0.442	0.470	0.499	0.534	0.578	0.623
\$35,000	0.359	0.418	0.447	0.476	0.512	0.559	0.606
\$40,000	0.338	0.396	0.426	0.456	0.493	0.541	0.590
\$50,000	0.305	0.361	0.390	0.422	0.461	0.510	0.563
\$75,000	0.248	0.298	0.327	0.358	0.399	0.451	0.509
\$100,000	0.211	0.256	0.284	0.314	0.354	0.407	0.467
\$125,000	0.184	0.226	0.252	0.281	0.320	0.372	0.433
\$150,000	0.165	0.203	0.228	0.255	0.293	0.344	0.405
\$175,000	0.148	0.184	0.208	0.234	0.270	0.320	0.381
\$200,000	0.136	0.168	0.192	0.216	0.251	0.299	0.360
\$225,000	0.125	0.155	0.178	0.201	0.234	0.281	0.342
\$250,000	0.117	0.146	0.167	0.189	0.221	0.267	0.326
\$275,000	0.109	0.136	0.157	0.178	0.209	0.253	0.312
\$300,000	0.103	0.128	0.149	0.169	0.198	0.241	0.299
\$325,000	0.097	0.121	0.141	0.160	0.188	0.230	0.287
\$350,000	0.092	0.115	0.134	0.153	0.180	0.220	0.277
\$375,000	0.088	0.110	0.128	0.146	0.172	0.211	0.267
\$400,000	0.084	0.105	0.123	0.140	0.166	0.203	0.258
\$425,000	0.080	0.100	0.118	0.134	0.159	0.196	0.250
\$450,000	0.077	0.096	0.113	0.129	0.154	0.189	0.243
\$475,000	0.074	0.093	0.109	0.125	0.148	0.183	0.236
\$500,000	0.071	0.089	0.106	0.121	0.144	0.177	0.230
\$600,000	0.062	0.078	0.093	0.107	0.128	0.159	0.208
\$700,000	0.056	0.070	0.084	0.096	0.116	0.144	0.191
\$800,000	0.052	0.065	0.077	0.089	0.107	0.133	0.178
\$900,000	0.047	0.059	0.072	0.082	0.099	0.124	0.167
\$1,000,000	0.044	0.055	0.067	0.076	0.092	0.116	0.157
\$2,000,000	0.026	0.033	0.041	0.048	0.058	0.073	0.104
\$3,000,000	0.019	0.024	0.031	0.036	0.044	0.056	0.082
\$4,000,000	0.015	0.019	0.024	0.029	0.036	0.046	0.068
\$5,000,000	0.012	0.016	0.020	0.024	0.030	0.039	0.059
\$6,000,000	0.009	0.012	0.016	0.020	0.025	0.033	0.051
\$7,000,000	0.008	0.011	0.014	0.017	0.022	0.029	0.045
\$8,000,000	0.007	0.009	0.013	0.015	0.019	0.026	0.041
\$9,000,000	0.007	0.008	0.011	0.013	0.017	0.023	0.037
\$10,000,000	0.006	0.008	0.010	0.012	0.016	0.021	0.034

 $[\]ensuremath{\uparrow}$ This loss limit is not applicable for retrospective rating in this state.

Excess Loss and Allocated Expense Pure Premium Factors (Applicable to New and Renewal Policies)

Per Accident			н	azard Group	s		
<u>Limitation</u>	Α	В	С	D .	E	F	G
\$10,000 †	0.632	0.685	0.708	0.731	0.756	0.788	0.817
\$15,000 †	0.574	0.633	0.659	0.684	0.713	0.751	0.786
\$20,000 †	0.530	0.591	0.619	0.647	0.679	0.720	0.760
\$25,000	0.494	0.557	0.586	0.616	0.651	0.695	0.738
\$30,000	0.464	0.528	0.558	0.589	0.626	0.672	0.719
\$35,000	0.438	0.502	0.533	0.565	0.603	0.652	0.701
\$40,000	0.416	0.479	0.511	0.544	0.584	0.634	0.685
\$50,000	0.379	0.441	0.474	0.507	0.549	0.602	0.657
\$75,000	0.314	0.371	0.404	0.439	0.483	0.540	0.600
\$100,000	0.269	0.323	0.355	0.389	0.434	0.492	0.556
\$125,000	0.237	0.286	0.317	0.350	0.394	0.453	0.519
\$150,000	0.212	0.258	0.288	0.320	0.363	0.421	0.489
\$175,000	0.192	0.235	0.264	0.294	0.336	0.394	0.461
\$200,000	0.176	0.216	0.244	0.273	0.313	0.369	0.437
\$225,000	0.162	0.200	0.227	0.255	0.294	0.348	0.416
\$250,000	0.152	0.187	0.213	0.240	0.278	0.331	0.398
\$275,000	0.142	0.176	0.201	0.226	0.263	0.315	0.381
\$300,000	0.134	0.165	0.190	0.214	0.250	0.300	0.366
\$325,000	0.126	0.157	0.180	0.204	0.238	0.287	0.352
\$350,000	0.120	0.149	0.172	0.194	0.227	0.275	0.340
\$375,000	0.114	0.142	0.164	0.186	0.218	0.264	0.328
\$400,000	0.109	0.135	0.157	0.178	0.209	0.254	0.318
\$425,000	0.104	0.130	0.151	0.171	0.201	0.245	0.308
\$450,000	0.100	0.125	0.145	0.165	0.194	0.237	0.299
\$475,000	0.096	0.120	0.140	0.159	0.188	0.230	0.291
\$500,000	0.093	0.116	0.135	0.154	0.182	0.223	0.283
\$600,000	0.081	0.101	0.120	0.136	0.162	0.199	0.257
\$700,000	0.073	0.091	0.108	0.123	0.146	0.181	0.236
\$800,000	0.067	0.083	0.099	0.113	0.135	0.167	0.221
\$900,000	0.061	0.077	0.092	0.105	0.125	0.156	0.207
\$1,000,000	0.057	0.071	0.085	0.097	0.117	0.145	0.195
\$2,000,000	0.034	0.043	0.053	0.061	0.073	0.092	0.129
\$3,000,000	0.025	0.032	0.040	0.046	0.056	0.071	0.102
\$4,000,000	0.019	0.025	0.032	0.037	0.046	0.059	0.085
\$5,000,000	0.016	0.021	0.026	0.031	0.039	0.050	0.074
\$6,000,000	0.012	0.016	0.022	0.026	0.033	0.043	0.064
\$7,000,000	0.011	0.014	0.019	0.022	0.029	0.038	0.057
\$8,000,000	0.009	0.012	0.017	0.020	0.025	0.034	0.052
\$9,000,000	0.008	0.011	0.015	0.018	0.023	0.031	0.047
\$10,000,000	0.008	0.010	0.013	0.016	0.021	0.028	0.044

[†] This loss limit is not applicable for retrospective rating in this state.

Retrospective Pure Premium Development Factors 4.

	With Loss Limit			ith Loss Limit Without Loss Limit					
1st	2nd	3rd	4th	1st	2nd	3rd	4th		
<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>	<u>Adj.</u>		
0.10	0.07	0.03	0.02	0.25	0.19	0.07	0.05		

WORKERS COMPENSATION FILING – JUNE 1, 2012

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ACE FIRE UNDERWRITERS INSURANCE COMPANY ACE PROPERTY & CASUALTY INSURANCE COMPANY

ACIG INS CO

ADVANTAGE WC INSURANCE CO

AIU INSURANCE CO (NATIONAL UNION FIRE OF PITTS PA)

ALLIANZ GLOBAL RISKS US INS CO ALLMERICA FINANCIAL BENEFIT INS CO

AMERICAN ALTERNATIVE INSURANCE CORPORATION

AMERICAN AUTOMOBILE INSURANCE CO

AMERICAN CASUALTY COMPANY OF READING $\ P\ A$

AMERICAN COMPENSATION INS CO AMERICAN FAMILY HOME INS CO AMERICAN FIRE AND CASUALTY CO

AMERICAN GUARANTEE AND LIABILITY INS CO

AMERICAN HOME ASSUR CO-NATIONAL UNION FIRE OF PIT

AMERICAN INS CO

AMERICAN INTERSTATE INS CO AMERICAN MODERN HOME INS CO AMERICAN ZURICH INS CO

AMERISURE INS CO AMERISURE MUTUAL INS CO

AMGUARD INS CO ARBELLA INDEMNITY INS CO ARBELLA PROTECTION INS CO

ARCH INSURANCE COMPANY
ARGONAUT GREAT CENTRAL INS CO

ARGONAUT INS CO

ARGONAUT MIDWEST INS CO ARROW MUTUAL LIABILITY INS CO ASSOCIATED INDEMNITY CORP ASSURANCE COMPANY OF AMERICA

ATHENA ASSURANCE CO

ATLANTIC SPECIALTY INS CO (ONEBEACON)

BANCINSURE INC

BANKERS STANDARD INS CO BEACON MUTUAL INS CO

BENCHMARK INSURANCE COMPANY
BERKLEY NATIONAL INSURANCE COMPANY

BERKLEY REGIONAL INS CO

BERKSHIRE HATHAWAY HOMESTATE INS CO

BITUMINOUS CASUALTY CORP BROTHERHOOD MUTUAL INS CO CALIFORNIA INSURANCE COMPANY

CAMDEN FIRE INS ASSN
CAROLINA CASUALTY INS CO
CASTLE HILL INSURANCE COMPANY
CENTRE INSURANCE COMPANY
CHARTER OAK FIRE INS CO
CHARTIS CASUALTY COMPANY

CHARTIS PROPERTY CASUALTY COMPANY

CHRYSLER INS CO
CHUBB INDEMNITY INS CO
CHURCH MUTUAL INS CO
CINCINNATI CASUALTY COMPANY
CINCINNATI INDEMNITY COMPANY

CINCINNATI INS CO

CITIZENS INS CO OF AMERICA CLARENDON NATIONAL INS CO

COLONIAL AMERICAN CASUALTY & SURETY CO

COMMERCE AND INDUSTRY INS CO COMPANION COMMERCIAL INS CO

COMPANION PROPERTY AND CASUALTY INS CO

CONTINENTAL CASUALTY CO CONTINENTAL INDEMNITY CO CONTINENTAL INS CO

DALLAS NATIONAL INSURANCE COMPANY

DISCOVER PROPERTY & CASUALTY INS CO
DORCHESTER MUTUAL INSURANCE COMPANY

EASTGUARD INS CO ELECTRIC INS CO EMCASCO INS CO

EMPLOYERS ASSURANCE COMPANY
EMPLOYERS FIRE INSURANCE COMPANY
EMPLOYERS INS CO OF WAUSAU
EMPLOYERS MUTUAL CASUALTY CO
EMPLOYERS PREFERRED INS CO
EVEREST NATIONAL INS CO
EVEREST REINSURANCE CO DIRECT
EXCELSIOR INSURANCE COMPANY

FAIRFIELD INS CO

FARMERS CASUALTY INS CO FARMINGTON CASUALTY COMPANY FEDERAL INSURANCE COMPANY FEDERATED MUTUAL INS CO

FIDELITY & DEPOSIT COMPANY OF MARYLAND FIDELITY & GUARANTY INS UNDERWRITERS FIDELITY & GUARANTY INSURANCE CO FIREMANS FUND INSURANCE CO

FIREMENS INS CO OF WASHINGTON DC FIRST LIBERTY INS CORP FIRSTCOMP INSURANCE CO

FITCHBURG MUTUAL INS CO FLORISTS MUTUAL INSURANCE CO FRANK WINSTON CRUM INSURANCE INC

GATEWAY INS CO

GENERAL CASUALTY COMPANY OF WISCONSIN

GENERAL CASUALTY COMPANY OF WISCON
GENERAL INS CO OF AMERICA
GRANITE STATE INSURANCE COMPANY
GRAPHIC ARTS MUTUAL INS CO
GREAT AMERICAN ALLIANCE INS CO
GREAT AMERICAN ASSURANCE COMPANY
GREAT AMERICAN INS CO OF NY
GREAT AMERICAN INSURANCE COMPANY
GREAT DIVIDE INSURANCE COMPANY
GREAT NORTHERN INS CO

GREAT NORTHERN INS CO GREAT WEST CASUALTY COMPANY GREATER NY MUTUAL INS CO GREENWICH INS CO GUIDEONE MUTUAL INS CO

HANOVER INS CO

HARLEYSVILLE INSURANCE COMPANY
HARLEYSVILLE MUTUAL INS CO
HARLEYSVILLE PREFERRED INSURANCE CO
HARLEYSVILLE WORCESTER INSURANCE CO
HARTFORD ACCIDENT AND INDEMNITY CO

HARTFORD CASUALTY INS CO
HARTFORD FIRE INSURANCE CO
HARTFORD INS CO OF IL
HARTFORD INS CO OF MIDWEST
HARTFORD INS CO OF THE SOUTHEAST
HARTFORD UNDERWRITERS INS CO

HDI GERLING AMERICA INSURANCE COMPANY ILLINOIS NATIONAL INSURANCE COMPANY

IMPERIUM INSURANCE COMPANY

INDEMNITY INS CO OF N AMERICA (INA INS) (CT GEN)

INS CO OF GREATER NY INS CO OF NORTH AMERICA INS CO OF THE STATE PA INS CO OF THE WEST

LIBERTY INS CORP
LIBERTY INSURANCE UNDERWRITERS INC

LIBERTY MUTUAL FIRE INS CO LIBERTY MUTUAL INS CO LM GENERAL INS CO LM INS CORP

LM PROPERTY AND CASUALTY INS CO LUMBERMENS UNDERWRITING ALLIANCE



RHODE ISLAND AFFILIATES

MA BAY INS CO

MAIN STREET AMERICA ASSURANCE CO MANUFACTURERS ALLIANCE INS CO

MARKEL INSURANCE CO MARYLAND CASUALTY COMPANY MEMIC INDEMNITY CO

MERCHANTS MUTUAL INS CO

MERCHANTS PREFERRED INSURANCE COMPANY MERIDIAN CITIZENS MUTUAL INSURANCE CO MERIDIAN SECURITY INSURANCE COMPANY

MIDDLESEX INS CO

MIDWEST EMPLOYERS CASUALTY CO
MILBANK INSURANCE COMPANY
MITSUI SUMITOMO INS CO OF AMERICA
MITSUI SUMITOMO INS USA INC

MOTORISTS COMMERCIAL MUTUAL INSURANCE COMPANY

MOUNTAIN VALLEY INDEMNITY CO NATIONAL AMERICAN INS CO NATIONAL CASUALTY CO

NATIONAL FARMERS UNION PROP AND CAS CO (QBE)

NATIONAL FIRE INS CO OF HARTFORD NATIONAL INTERSTATE INS CO NATIONAL SURETY CORP

NATIONAL UNION FIRE INS CO OF PITTSBURG PA

NATIONWIDE AGRIBUSINESS INS CO NATIONWIDE MUTUAL FIRE INS CO NATIONWIDE MUTUAL INS CO NETHERLANDS INSURANCE COMPANY NEW HAMPSHIRE INSURANCE COMPANY NEW YORK MARINE & GENERAL INSURANCE CO

NGM INSURANCE COMPANY

NIPPONKOA INS CO LIMITED (US BRANCH) NORFOLK AND DEDHAM MUTUAL FIRE INS CO

NORGUARD INS CO

NORTH AMERICAN ELITE INSURANCE CO NORTH AMERICAN SPECIALTY INS CO

NORTH POINTE INS CO NORTH RIVER INS CO

NORTHERN ASSURANCE CO OF AMERICA NORTHERN INSURANCE CO OF N Y NOVA CASUALTY COMPANY

OH CASUALTY INS CO
OHIO SECURITY INS CO

OLD REPUBLIC GENERAL INSURANCE CORPORATION

OLD REPUBLIC INS CO ONEBEACON AMERICA INS CO ONEBEACON INSURANCE COMPANY

PA GENERAL INS CO

PA MANUFACTURERS ASSN INS CO
PA MANUFACTURERS INDEMNITY CO
PA NATIONAL MUTUAL CAS INS CO
PACIFIC EMPLOYERS INS CO
PACIFIC INDEMNITY CO
PATRONS MUTUAL INS CO OF CT
PEERLESS INDEMNITY INS CO

PEERLESS INSURANCE COMPANY PENN MILLERS INS CO PETROLEUM CASUALTY CO PHARMACISTS MUTUAL INS CO

PHOENIX INS CO PLAZA INSURANCE CO

PRAETORIAN INSURANCE COMPANY

PREFERRED PROFESSIONAL INSURANCE COMPANY PROPERTY AND CASUALTY INS CO OF HARTFORD

PROTECTIVE INS CO
PUBLIC SERVICE MUTUAL INS
OBE INSURANCE CORPORATION
REGENT INSURANCE COMPANY
REPUBLIC FRANKLIN INS CO
REPUBLIC INDEMNITY CO OF CA

REPUBLIC INDEMNITY COMPANY OF AMERICA

RLI INSURANCE COMPANY SAFECO INS CO OF AMERICA SAFETY FIRST INS CO

SAFETY NATIONAL CASUALTY CORP

SAMSUNG FIRE AND MARINE INS CO LTD USB SAVERS PROPERTY & CASUALTY INS CO

SEABRIGHT INSURANCE CO SELECTIVE INS CO OF SC

SELECTIVE INS CO OF THE SOUTHEAST SELECTIVE INSURANCE COMPANY OF AMERICA

SELECTIVE WAY INS CO SENTINEL INS CO SENTRY CASUALTY CO

SENTRY INSURANCE A MUTUAL CO SENTRY SELECT INSURANCE COMPANY SOMPO JAPAN INSURANCE CO OF AMERICA

SPARTA INSURANCE COMPANY ST PAUL FIRE AND MARINE INS CO ST PAUL GUARDIAN INS CO ST PAUL MERCURY INS CO ST PAUL PROTECTIVE INS CO

STANDARD FIRE INSURANCE COMPANY

STAR INS CO

STARNET INSURANCE COMPANY
STARR INDEMNITY AND LIABILITY CO
STATE AUTO PROPERTY AND CASUALTY INS CO
STATE AUTOMOBILE MUTUAL INS CO
STATE NATIONAL INSURANCE COMPANY
STONINGTON INS CO

STONINGTON INS CO
STRATHMORE INS CO
T H E INSURANCE COMPANY
TECHNOLOGY INSURANCE CO
TM CASUALTY INS CO
TNUS INSURANCE CO

TOKIO MARINE AND NICHIDO FIRE INS CO LTD US BRANCH

TOWER INS CO OF NY TOWER NATIONAL INS CO TRANS PACIFIC INS CO

TRANSGUARD INS CO OF AMERICA INC

TRANSPORTATION INS CO

TRAVELERS CASUALTY AND SURETY CO TRAVELERS CASUALTY INS CO OF AMERICA

TRAVELERS INDEMNITY CO

TRAVELERS INDEMNITY CO OF AMERICA TRAVELERS INDEMNITY CO OF CT

TRAVELERS PROPERTY CASUALTY CO OF AMERICA

TRUCK INSURANCE EXCHANGE

TRUMBULL INS CO TWIN CITY FIRE INS CO ULLICO CASUALTY CO

UNITED STATES FIDELITY AND GUARANTY CO

UNITED WI INS CO

UNIVERSAL UNDERWRITERS INS CO

US FIRE INS CO UTICA MUTUAL INS CO VALLEY FORGE INS CO VANLINER INS CO VIGILANT INS CO

WAUSAU BUSINESS INSURANCE COMPANY
WAUSAU UNDERWRITERS INSURANCE COMPANY

WEST AMERICAN INS CO

WESTCHESTER FIRE INSURANCE COMPANY WESTPORT INSURANCE CORPORATION

WORK FIRST CASUALTY CO XL INSURANCE AMERICA INC XL SPECIALTY INS CO ZENITH INS CO

ZURICH AMERICAN INS CO ZURICH AMERICAN INS CO OF IL