## Delaware Compensation Rating Bureau, Inc.



The Widener Building • 6th Floor One South Penn Square Philadelphia, PA 19107-3577 (302) 654-1435 (215) 568-2371 FAX (215) 564-4328

September 3, 1999

#### **BUREAU CIRCULAR NO. 721**

To All Members of the Bureau:

# Re: REVISED WORKERS COMPENSATION RESIDUAL MARKET RATE AND VOLUNTARY MARKET LOSS COSTS EFFECTIVE DECEMBER 1, 1999 BUREAU FILING NO. 9909

The Insurance Commissioner has approved an amended version of Bureau Filing No. 9909, effective **December 1, 1999** on a new and renewal basis.

The residual market rates are effective on a new and renewal basis <a href="December 1, 1999">December 1, 1999</a> (note the change from the original filing's proposed effective date of October 1, 1999). Members must file an amended (or re-file their existing) Insurer Adoption of DCRB Workers' Compensation Loss Costs form with the Delaware Department of Insurance to adopt the revised loss costs on a new and renewal basis on or after December 1, 1999. A copy of the Department of Insurance's "FORMS AND RATES BULLETIN 14 INCORPORATED," which includes newly revised forms applicable to these filings, is attached for member reference and use.

The following chart indicates the approved overall average changes in rating values:

Rating Value(s)	Approved Overall Average Change
Residual Market Rates - Collectible Residual Market Rates - Manual	+ 0.50% - 0.18%
Voluntary Market Loss Costs - Collectible Voluntary Market Loss Costs - Manual Voluntary Market Loss Costs - Manual after Surcharge Offset	+ 0.86% - 0.17% - 0.27%

The approved residual market rates and voluntary market loss costs share common loss provisions based on the same loss development and trend analysis applied to statewide Delaware experience. The nominal differences between residual market rate changes and voluntary market rate changes result from revisions in expense provisions based on recent indications, as compared to currently approved values.

The implied loss cost multiplier reflecting expense considerations for current residual market rates is approximately <u>1.2786</u>. On a comparable basis the implied loss cost multiplier for approved residual market rates effective December 1, 1999 is <u>1.2740</u>. (Note: Because voluntary market loss costs in the approved filing are nominally reduced to offset effects of the ongoing Delaware Insurance Plan surcharge program, calculation of residual market rates from approved voluntary market loss costs requires an effective multiplier of approximately <u>1.2797</u>.)

A comparison of current and approved December 1, 1999 residual market expense provisions is shown below:

#### **RESIDUAL MARKET RATES**

Expense Loading

	Current <u>Percentage</u>	
LOSS AND LOSS ADJUSTMENT EXPENSE		
Losses	63.76	63.59
Loss Adjustment Expense Loss & Loss Adjustment	11.14 74.90	11.80 a 75.39
UNDERWRITING EXPENSES		
Commission	5.15	5.17
Other Acquisition	2.80	2.57
General Expenses	2.82	3.49
Premium Discount	9.70	10.01
State Premium Tax	2.00	2.00
Other State Tax	0.30	0.30
Administrative Assessment	3.31	3.10 b
Second Injury Fund	4.00	2.00
Deviations	0.00	0.00
Policyholder Dividends	0.00	0.00
Underwriting Profit	-4.98	-4.03
Underwriting Expense Total	25.10	24.61

a As ratio to loss, loss adjustment expense = 0.1856

b As ratio to loss, administrative assessment = 0.0488

Attached for member reference is a table of rates, loss costs and expected loss factors by classification consistent with the Insurance Commissioner's approval of Filing No. 9909 as amended.

#### BACKGROUND FOR BUREAU FILING NO. 9909 AND AMENDMENT THERETO

As presented to the Department of Insurance, Bureau Filing No. 9909 proposed the following amendments to residual market rates and voluntary market loss costs effective on a new and renewal basis as of October 1, 1999:

Proposed Rating Value(s)	Overall Average Change
Residual Market Rates - Collectible	+4.34%
Residual Market Rates - Manual	+3.63%
Voluntary Market Loss Costs - Collectible	+4.71%
Voluntary Market Loss Costs - Manual	+4.00%
Voluntary Market Loss Costs - Manual	
Adjusted for DIP Surcharge	+3.54%

Subsequent to the presentation of the filing to the Department, discussions were held regarding supporting information pertinent to the filing, and additional information and alternative analyses were exchanged between the DCRB and the Department. Based on those collective discussions, information exchanges and analyses the Department indicated to the DCRB that amendments of the overall residual market rate and voluntary market loss cost indications to the approved levels set forth above, in conjunction with a revision in the filing's effective date to December 1, 1999 in order to allow more appropriate advance notice of the approved changes in rating values to insurers and employers alike, would be acceptable to the Department.

The DCRB was mindful that pricing exercises such as this filing are necessarily technical and judgmental, so that some differences of opinion are very likely to arise between different analysts using a common base of information in preparing or reviewing such a proposal. While the DCRB would continue to assert that its original filing was appropriate and fully supported by information provided therewith and in subsequent exchanges with the Department, it also recognized that many significant points of agreement had been reached to date. The DCRB also believed that attempts to further reconcile the positions of the DCRB and the Department at this time would likely require extended periods of time and effort and that, even with the benefit of such a process, some specific issues would undoubtedly remain as points of difference. Thus, in the interests of implementing agreed revisions of residual market rates and voluntary market loss costs in a timely fashion based on Bureau Filing No. 9909, the DCRB agreed to amend that proposal consistent with the overall average changes cited immediately above and to adopt an effective date on a new and renewal basis of December 1, 1999.

The principal points of difference between the Department and DCRB analyses arose with regard to loss development and trend. In loss development the Department relied more extensively than had the DCRB on a case incurred loss development approach.

Other components of the filing as proposed were approved as filed. In particular, each of the following components of the filing were approved as originally presented:

- Amendments to the Rulings and Interpretations section of the Manual
- Revisions to the Temporary Staffing Classifications Cross-Reference Chart in the Manual
- Updates to corporate officer payroll minimums and maximums for premium computation purposes
- Revision to procedures to apply for adjustment of losses and experience modifications to reflect subrogation recoveries
- Continuation of the existing DIP surcharge program
- DCCPAP revisions to qualifying wage table effective January 1, 2000
- Residual market expense constant
- Residual market minimum premium
- Excess loss factors
- Excess loss premium factors
- Retrospective rating
- Small Deductible Program
- State and hazard group relativities
- Workplace Safety Program
- Merit Rating Plan

#### ADDITIONAL REVISIONS TO RATING VALUES

The amended filing retained various rating values intact from the original presentation of Filing No. 9909. For ease of reference and to confirm the approved values for those items they are reproduced below.

#### Residual Market Premium Discount Table

Premium Range	Schedule Y
First \$ 5,000	0.0%
Next \$ 95,000	10.9%
Next \$400,000	12.6%
Over \$500,000	14.4%

#### Residual Market Expense Constant

The expense constant is increased from \$190 to \$200.

Retrospective Rating Values (Other than USL&HW Coverages)

#### Residual Market Tax Multiplier

The residual market tax multiplier is **1.1110**.

#### Optional Loss Development Factors

First Adjustment	0.4143
Second Adjustment	0.2960
Third Adjustment	0.2182

State & Hazard Group Relativities	
Hazard Group I	1.302
II	1.207
III	0.906
IV	0.721

#### Delaware Construction Classification Premium Adjustment Program: Effective January 1, 2000

DCCPAP Credit Average Hourly		ourly Wage
0%	12.49	or less
5%	12.50	14.75
6%	14.76	15.00
7%	15.01	15.25
8%	15.26	15.50
9%	15.51	15.75
10%	15.76	16.00
11%	16.01	16.25
12%	16.26	16.50
13%	16.51	16.75
14%	16.76	17.00
15%	17.01	17.25
16%	17.26	17.50
17%	17.51	18.00
18%	18.01	18.50
19%	18.51	19.00
20%	19.01	19.50
21%	19.51	20.00
22%	20.01	20.75
23%	20.76	21.50
24%	21.51	22.25
25%	Over	22.25

#### Small Deductible Program Loss Elimination Ratios and Premium Credits

Deductible Level	Loss Elimination Ratio	Premium Credit
500	0.050	0.040
1,000	0.075	0.055
1,500	0.090	0.065
2,000	0.100	0.075
2,500	0.110	0.085
3,000	0.120	0.095
3,500	0.130	0.105
4,000	0.140	0.110
4,500	0.150	0.115
5,000	0.155	0.120

In addition to the above rating values, the amended filing included Excess Loss Premium Factors and Excess Loss Pure Premium Factors, both including and excluding Loss Adjustment Expense. Tables of the approved values (which are unchanged from the original values in Filing No. 9909) are attached to this circular.

Complete Manual pages presenting amendments consistent with the Insurance Commissioner's approval of Filing No. 9909 will be prepared and distributed in the usual fashion.

Carriers are advised that Filing No. 9909 did not include any proposals relative to USL&HW loss costs, rates or other rating values. Accordingly, those values remain as previously approved and announced in Bureau Circulars No. 691 and 693.

Any questions concerning this circular may be address to the undersigned or to Michael J. Doyle, Chief Actuary.

Timothy L. Wisecarver President

kg D Attachments

## STATE OF DELAWARE DEPARTMENT OF INSURANCE

#### FORMS AND RATES BULLETIN 14 INCORPORATED

	Submission Date:
D	CRB Reference Filing No.:
Applicable to policies effective on a	and after:
INSURER NAME:	
INSURER NAIC NO.:	INDICATED MULTIPLIER:
Compensation Rating Bureau ("D	that it is a member or subscriber of the Delaware CRB"). The insurer hereby files to be deemed to its own filing the prospective loss costs in the
Delaware Insurance Department a above, along with any expense co	nbination of the DCRB loss costs approved by the and the company's indicated multiplier, as shown ntract, premium discount table, size-of-premium rating plans, and minimum premium formula d manual exception pages.
and the minimum premium form	th any expense constant, premium discount table nula filed, represent a rate level increase a premium level increase or decrease
reference filing indicated above.	attached exception pages apply only to the DCRB The insurer understands that this will necessitate form and exception pages prior to the effective

date of any future loss costs reference filing.

CHECK ALL THAT APPLY:	
Manual exception pages attached for:	
Minimum Premium Formula	Expense Constant
Discount Table	Retro Expense Table

## SUMMARY OF SUPPORTING INFORMATION WORKERS' COMPENSATION LOSS COST MULTIPLIER

Insur	er:	NAIC No.:				
	B Reference Filing No.:			<del></del>		
	tive Date of Multiplier:					
Liice	are Date of Wattpiler.					
Deve	lopment of Expected Loss Ratio (Expre	essed as a percer	at of standard pren	nium at company rat	e):	
		AVE	RAGE			
A.	Commission		%			
В.	Other Acquisition		%			
C.	General Expense		%			
D.	Taxes, Licenses and Fees		<del></del> %			
E.	Underwriting Profit &					
٠.	Contingencies		%			
F.	Residual Market Costs		%			
G.	Premium Discount					
H.	Insurance Fund Assessment					
	(Second Injury Fund)		%			
I.	Dividend Provision		, · -			
	(Participating Plan)		%			
J.	Other (Explain)		%			
K.	Total		%			
			<del></del>			
Expe	cted Loss Ratio (100%-K)		%			
Actu:	al Incurred Expense Ratios for three (3 at of written premium at company rat	3) most recent av es. Other compo	ailable years. (Cor onents expressed as	mmission and General percents of standar	al Expense expressed as d earned premium at	
comp	any rates).					
		CY	CY	CY	AVERAGE	
	·	- <u> </u>	<u> </u>	·		
A.	Commission					
В.	Other Acquisition					
C.	General Expense					
D.	Taxes, Licenses & Fees					
E.	Underwriting Profit					
	& Contingencies					
F.	Residual Market Costs					
G.	Premium Discount					
H.	Insurance Fund Assessment					
I.	(Second Injury Fund)					
J.	Dividend Plan					
	(Participating Plan)					
K.	Other (Explain)					
L.	Total	<del></del>				
Indic	ated Company Loss Cost Multiplier:_					
_	* * * * * * * * * * * * * * * * * * *	D. 41- 1- 0 450				
Exan	nple: Assume Loss and Loss Adjustme					
	Loss Cost Multiplier with no dev			. 2077		
	Loss Cost Multiplier with 15% downward deviation is 0.85/0.650 = 1.3077.					
	Loss Cost Multiplier with 15% u	pwara aeviation	15 1.15/0.650 = 1.76	DYZ.		
CON	IPLETED BY:		<b>गुग्रह</b> ों ।	EPHONE NO.:		
CUN	H LELEV D1			DE 11014D 140"		

NOTE: If an insurer wishes to make any modifications to the loss costs led by DCRB (other than the application of a multiplier to represent the insurer's expenses, profit and contingencies), the resulting rates will be considered to be independent rates, and shall be subject to the 30 day review provision of Title 18 <u>Del. C.</u>, Section 2610.

#### REVISED LOSS COST MULTIPLIER CALCULATION SPREADSHEET TO BE INCORPORATED WITH BULLETIN 14

Workers' Compensation Insurance Loss Cost Multiplier General Instructions

Commissions, premium tax and other state tax provisions are to reflect the ratio of commissions paid, premium tax paid and other state tax paid to company manual premium.

Other acquisition and general expense are to reflect the ratio of other acquisition expense paid and general expense paid to company standard earned premium. Standard earned premium is to reflect adjustment for expense constant premium schedule rating premium.

#### Dividend Provision (Participating Plan)

Loss cost multipliers for use with participating policies shall contain a provision for policyholder dividends. Policyholder dividends shall reflect the ratio of policyholder dividends paid to company standard earned premium adjusted to reflect expense constant premium and schedule rating premium.

Standard earned premium shall be adjusted reflecting an assumed underlying expense constant equal to the most recently filed expense constant by Delaware Compensation Rating Bureau.

#### **Deviations**

Deviation from indicated manual rates shall reflect adjusted company losses compared to Delaware Compensation Rating Bureau to the extent credible. Losses shall be provided separately for indemnity and medical coverages. Losses may be either calendar year losses with all IBNR or policy year incurred losses developed to ultimate settlement. If the company elects to submit policy year loss data, it is required to provide underlying loss development triangles for indemnity and medical coverages separately.

#### Insurance Fund Assessment (Second Injury Fund)

Insurance Fund Assessment to be used with revised rates will be provided by Delaware Compensation Rating Bureau in its circular letter detailing changes to loss costs and other rating elements.

Revised Loss Cost Multiplier Calculation Spreadsheet Page 2

#### Administrative Assessment

Administration Assessment will continue to be built into voluntary market loss costs.

Expense Exhibits identified as (I) or (II) shall be completed and underlying supporting data shall accompany the company loss cost multiplier filing. Multipliers shall be filed reflecting most recent expense data, with each Delaware Compensation Rating Bureau loss cost revision. Failure to provide complete expense exhibits and provide underlying support shall result in disapproval of the proposed company filing and company(s) will be filed by reference for residual market rates and rating elements. All reference filings of this type shall remain in effect until the next subsequent Delaware Compensation Rating Bureau revision of loss costs.

- **NOTES:** (1) Commissions, premium tax, license and fees are to be calculated as a percentage of company manual premium. Other acquisition and general administrative expense are to be calculated as a percentage of standard earned premium and standard earned premium is required to be adjusted to reflect schedule rating and expense constant.
- (2) Insurers having previously filed and are currently using rating tiers within the same company or have company rate differentials in effect may continue to use them until further notice.

Approved Effective December 1, 1999 on New and Renewal Business							
	BUREAU* ASSIGNED ASSIGNED EXPERIENCE RATING PLAN						
CODE	ADVISORY	RISK MANUAL	RISK MIN			TORS TAB	I F* ΗΔ7
		RATE	PREM.	A-1		A-3	GRP
NO	LOSS COSTS	KAIL	PREIVI.	A-1	A-2	A-3	GKF
005	40.44	00.00	0.000	0.40	0.00	40.04	
005	16.14	20.66	2,600	8.13	9.30	10.01	III
0006	7.66	9.81	960	3.86	4.42	4.75	II
007	7.20	9.21	1,630	3.63	4.15	4.46	II
8000	2.84	3.64	765	1.43	1.64	1.76	II
009	27.89	35.69	2,600	14.05	16.07	17.29	III
003	21.03	33.03	2,000	14.03	10.07	17.23	""
0011	3.42	4.39	880	1.73	1.97	2.12	II
0013	4.67	5.98	1,125	2.36	2.69	2.90	ii
0016	4.27	5.47	625	2.15	2.46	2.65	II
028	4.48	5.73	1,090	2.10	2.44	2.66	III
0034	5.78	7.40	775	2.91	3.33	3.58	II
0036	4.91	6.28	685	2.47	2.83	3.04	II
055	6.54	8.37	1,495	3.06	3.56	3.89	III
059	6.87	8.78	1,560	3.21	3.74	4.08	III
0083	6.96	8.90	890	3.51	4.01	4.31	II
			1,340				
101	5.75	7.36	1,340	2.67	2.99	3.26	III
104	4.30	5.51	1,055	2.00	2.24	2.44	II
105	4.97	6.36	1,185	2.31	2.58	2.82	III
106	6.18	7.91	1,425	2.87	3.21	3.50	II
107	3.82	4.89	960	1.77	1.98	2.17	 
108	6.67	8.54	1,525	3.09	3.46	3.78	II
109	5.83	7.46	1,355	2.70	3.03	3.31	Ш
110	3.49	4.47	895	1.62	1.81	1.98	II
111	5.58	7.15	1,310	2.59	2.90	3.17	II
112	10.20	13.04	2,220	4.73	5.29	5.78	II
113	6.74	8.63	1,540	3.13	3.50	3.82	II
444	0.51	10.17	2.005	4.44	4.04	F 20	111
114	9.51	12.17	2,085	4.41	4.94	5.39	III
115	2.61	3.34	720	1.21	1.36	1.48	I
119	7.31	9.36	1,650	3.39	3.80	4.15	II
130	6.45	8.25	1,480	2.99	3.35	3.65	III
132	3.00	3.84	795	1.39	1.56	1.70	II
134	3.42	4.38	880	1.59	1.78	1.94	II
135	1.72	2.20	540	0.80	0.89	0.98	ı
136	2.27	2.91	650	1.05	1.18	1.29	II
139	6.14	7.85	1,415	2.84	3.19	3.48	ii
141	4.85	6.20	1,160	2.25	2.52	2.75	ii
	1.00	0.20	1,100	2.20	2.02	2.70	
142	2.55	3.27	705	1.18	1.33	1.45	II
161	2.94	3.76	785	1.36	1.53	1.67	II
163	3.05	3.90	805	1.41	1.58	1.73	II.
165	5.16	6.61	1,225	2.39	2.68	2.93	III
166	2.58	3.30	710	1.20	1.34	1.46	II
185	4.30	5.51	1,055	2.00	2.24	2.44	II
187	3.82						
		4.89	960	1.77	1.98	2.17	l "
191	2.94	3.76	785	1.36	1.53	1.67	II 
201	5.26	6.73	1,245	2.44	2.73	2.98	II
204	2.84	3.64	765	1.32	1.48	1.61	II

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and

Table A-3 to the second prior policy year.

	Approv	ed Effective Decen	nber 1, 1999 oı	n New and Re	enewal Busi	ness	
	BUREAU*	ASSIGNED	ASSIGNED		IENCE RAT		
CODE	ADVISORY	RISK MANUAL	RISK MIN	EXPECTED			E* HA7
NO	LOSS COSTS	RATE	PREM.	A-1	A-2	A-3	GRP
	0.04	0.05	705	4.40	4.50	4 -4	
205	3.01	3.85	795	1.40	1.56	1.71	I
221	5.33	6.82	1,255	2.47	2.77	3.02	II
222	5.40	6.92	1,275	2.51	2.81	3.06	II
225	5.40	6.92	1,275	2.51	2.81	3.06	ii
227	4.57	5.85	1,105	2.12	2.37	2.59	II
255	4.74	6.07	1,140	2.20	2.46	2.69	II
257	6.81	8.72	1,550	3.16	3.54	3.86	II
259	3.76	4.82	945	1.74	1.95	2.13	ii
261	5.82	7.45	1,355	2.70	3.02	3.30	II
263	3.83	4.90	960	1.77	1.99	2.17	II
265	3.76	4.82	945	1.74	1.95	2.13	П
275	5.33	6.82	1,255	2.47	2.77	3.02	ii
276	5.40	6.92	1,275	2.51	2.81	3.06	II
281	3.36	4.30	865	1.56	1.75	1.91	II
282	4.40	5.63	1,075	2.04	2.28	2.49	III
297	3.36	4.30	865	1.56	1.75	1.91	П
301	7.98	10.22	1,785	3.70	4.15	4.53	III
305	6.81	8.72	1,550	3.16	3.54	3.86	II
306	5.02	6.42	1,195	2.33	2.61	2.85	II
309	3.71	4.74	935	1.72	1.93	2.10	II
	4.00		225	4.00	0.00	0.00	
311	4.02	5.14	995	1.86	2.09	2.28	II
319	4.09	5.23	1,010	1.89	2.12	2.32	II
323	3.30	4.22	855	1.53	1.71	1.87	II
327	3.13	4.00	820	1.45	1.62	1.77	II
402	7.82		1,750	3.63	4.06	4.44	iii
402	1.02	10.01	1,750	3.03	4.00	4.44	111
403	4.19	5.36	1,030	1.94	2.17	2.37	II
404	4.95	6.33	1,180	2.29	2.57	2.81	III
406	6.19	7.92	1,430	2.87	3.21	3.51	II
407	5.12	6.56	1,215	2.38	2.66	2.91	II
411	9.45	12.09	2,075	4.38	4.91	5.36	III
413	8.60	11.01	1,905	3.99	4.47	4.88	III
415	6.76	8.65	1,540	3.13	3.51	3.83	III
416	9.41	12.04	2,065	4.36	4.89	5.33	II.
421	9.84	12.59	2,150	4.56	5.11	5.58	III
425	8.87	11.35	1,960	4.11	4.61	5.03	III
427	4.69	6.00	1,130	2.18	2.44	2.66	III
429	6.29	8.05	1,450	2.10	3.27	3.57	iii
431	8.03	10.28	1,795	3.72	4.17	4.55	II
433	5.51	7.06	1,295	2.56	2.86	3.13	II
435	6.14	7.85	1,415	2.84	3.19	3.48	II
439	5.37	6.87	1,265	2.49	2.79	3.04	II
441	2.53	3.24			1.31	1.43	ii
			700	1.17			
445	7.50	9.60	1,690	3.48	3.90	4.25	II
447	4.63	5.93	1,120	2.15	2.41	2.63	III
449	4.28	5.48	1,050	1.99	2.22	2.43	Ш

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and

Table A-3 to the second prior policy year.

Approved Effective December 1, 1999 on New and Renewal Business							
	BUREAU*	ASSIGNED	ASSIGNED	EXPER	IENCE RAT	ING PLAN	
CODE	ADVISORY	<b>RISK MANUAL</b>	RISK MIN	<b>EXPECTED</b>	LOSS FAC	TORS TABI	LE* HAZ
NO I	LOSS COSTS	RATE	PREM.	A-1	A-2	A-3	GRP
451	5.49	7.03	1,290	2.55	2.85	3.11	П
454	7.19	9.20	1,625	3.33	3.73	4.08	II
456	5.24	6.70	1,240	2.43	2.72	2.97	ii
		11.23		4.07	4.56		ii
457	8.77		1,940			4.98	
458	1.91	2.44	580	0.88	0.99	1.08	II
459	1.69	2.16	535	0.78	0.88	0.96	1
461	4.89	6.25	1,170	2.26	2.54	2.77	II
463	3.21	4.10	835	1.48	1.66	1.82	ii
467	3.39	4.34	875	1.57	1.76	1.92	ii
472	1.70	2.18	540	0.79	0.89	0.97	II
473	2.77	3.55	750	1.28	1.44	1.57	II
475	4.93	6.31	1,180	2.29	2.56	2.80	III
483	1.65	2.11	525	0.76	0.86	0.94	II
486	1.84	2.36	565	0.85	0.96	1.04	II
487	1.01	1.30	400	0.47	0.53	0.58	ii
407	1.01	1.50	400	0.47	0.55	0.50	"
489	1.00	1.28	400	0.46	0.52	0.57	II
491	4.19	5.36	1,030	1.94	2.17	2.37	II
495	5.49	7.03	1,290	2.55	2.85	3.11	ii
497	1.70	2.18	540	0.79	0.89	0.97	ii
499	4.93	6.31	1,180	2.29	2.56	2.80	III
501	3.61	4.61	915	1.67	1.87	2.04	III
502	3.24	4.15	845	1.50	1.68	1.84	I
505	8.46	10.83	1,880	3.92	4.40	4.80	IV
506	2.94	3.76	785	1.36	1.53	1.67	II
507	3.73	4.78	940	1.73	1.94	2.12	III
507	3.73	4.70	940	1.73	1.94	2.12	111
509	7.66	9.81	1,720	3.55	3.98	4.34	III
511	8.73	11.17	1,930	4.05	4.53	4.95	III
512	7.96 <b>a</b>			3.69	4.13	4.51	III
513	4.38 <b>c</b>		,	2.03	2.27	2.48	II
			,				
533	12.53	16.04	2,600	5.81	6.51	7.11	III
535	4.04	5.16	1,000	1.87	2.10	2.29	П
536	5.86	7.50	1,365	2.72	3.04	3.32	ii
544	7.93	10.15	1,775	3.68	4.12	4.50	III
551	7.93 2.45	3.14	685	1.14	1.27	1.39	IV
551	∠.45	3.14	685	1.14	1.21	1.39	IV
553	5.69	7.28	1,330	2.64	2.95	3.22	IV
555	1.44	1.84	485	0.67	0.75	0.82	II
563	3.42	4.38	880	1.59	1.78	1.94	ii
571	2.97	3.80	790	1.38	1.54	1.68	ii
573	4.97	6.36	1,185	2.31	2.58	2.82	iii
313	4.37	0.30	1,100	2.31	2.50	2.02	Ш

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

<sup>\*\*</sup> Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and Table A-3 to the second prior policy year.

a OD: \$1.60 Supplementary is not subject to experience or retrospective rating. Code as 0175.

b OD: \$2.04 Supplementary is not subject to experience or retrospective rating. Code as 0175.

c OD: \$0.44 Supplementary is not subject to experience or retrospective rating. Code as 0176.

d OD: \$0.56 Supplementary is not subject to experience or retrospective rating. Code as 0176.

		ed Effective Decer					
	BUREAU*	ASSIGNED	ASSIGNED		RIENCE RAT	_	
	ADVISORY	RISK MANUAL	RISK MIN	EXPECTED			
NO	LOSS COSTS	RATE	PREM.	A-1	A-2	A-3	GRP
581	2.71	3.46	735	1.25	1.41	1.53	III
587	3.42	4.38	880	1.59	1.78	1.94	II
						6.59	
601	12.62	16.14	2,395	5.18	6.03		III
602	9.63	12.32	1,985	4.21	4.89	5.34	III
603	13.17	16.86	2,600	5.69	6.62	7.23	III
605	10.50	13.44	2,125	4.55	5.29	5.78	III
607	10.08	12.89	2,070	4.41	5.13	5.60	III
608	6.10	7.81	1,310	2.62	3.05	3.33	III
609	6.80	8.70	1,455	2.96	3.45	3.77	III
611	12.87	16.47	2,565	5.58	6.49	7.09	III
615	17.87	22.87	2,600	7.73	8.99	9.82	IV
617	8.56	10.95	1,785	3.74	4.36	4.76	III
625	8.00	10.24	1,665	3.46	4.02	4.40	III
643	13.00	16.63	2,590	3.76	4.38	4.78	III
645	7.16	9.16	1,510	3.09	3.59	3.92	III
646	5.68	7.26	1,240	2.45	2.85	3.11	II
647	8.56	10.95	1,795	3.76	4.38	4.78	II.
648	5.45	6.98	1,235	2.44	2.84	3.10	III
649	4.36	5.57	985	1.86	2.16	2.36	III
651	7.97	10.20	1,665	3.45	4.02	4.39	III
652	10.15	12.98	2,155	4.61	5.37	5.86	III
653	8.06	10.31	1,700	3.54	4.12	4.50	III
654	8.52	10.90	1,715	3.57	4.16	4.54	III
655	20.58	26.34	2,600	9.01	10.49	11.45	IV
656	11.37	14.56	2,285	4.92	5.72	6.25	III
657	12.19	15.60	2,440	5.28	6.15	6.71	IV
658	9.59	12.27	1,940	4.11	4.78	5.22	III
659	19.30	24.69	2,600	8.41	9.78	10.69	III
660	3.19	4.08	830	1.49	1.74	1.90	III
661	4.25	5.44	935	1.49	2.01	2.20	
001	4.25	5.44	933	1.73	2.01	2.20	1111
662	2.91	3.72	775	1.36	1.58	1.73	III
663	5.00	6.40	1,120	2.18	2.53	2.77	III
664	3.30	4.22	790	1.39	1.62	1.77	III
665	10.28	13.16	2.035	4.33	5.04	5.50	III
666	8.30	10.61	1,730	3.61	4.19	4.58	III
667	2.58	3.30	675	1.12	1.30	1.42	Ш
668	6.49	8.31	1,385	2.80	3.26	3.56	ii
669	8.78	11.23	1,775	3.72	4.33	4.72	iii
670	5.32	6.80	1,775	2.49	2.90	3.16	
673	6.76	8.66	1,540	3.17	3.68	4.02	
0/3	0.70	0.00	1,340	3.1 <i>1</i>	3.00	4.02	111
674	6.40	8.18	1,380	2.78	3.24	3.54	III
675	5.35	6.85	1,215	2.39	2.79	3.04	III
676	7.97	10.21	1,600	3.30	3.84	4.20	III
677	6.41	8.21	1,385	2.79	3.25	3.55	III
679	14.13	18.09	2,600	6.62	7.70	8.40	III
<del>-</del>			_,550	3.02			•••

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and

Table A-3 to the second prior policy year.

	Approv	ed Effective Decen	nber 1, 1999 oı	n New and Re	enewal Busi	iness	
	BUREAU*	ASSIGNED	ASSIGNED		RIENCE RAT		
CODE	ADVISORY	RISK MANUAL	RISK MIN	EXPECTED			E* HA7
NO	LOSS COSTS	RATE	PREM.	A-1	A-2	A-3	GRP
681	5.32	6.80	1,255	2.49	2.90	3.16	III
682	16.26	20.81	2,600	7.61	8.86	9.67	III
691	6.80	8.70	1,455	2.96	3.45	3.77	III
693	7.97	10.20	1,665	3.45	4.02	4.39	III
695	4.25	5.44	935	1.73	2.01	2.20	III
093	4.23	5.44	933	1.73	2.01	2.20	""
	0.40	0.40	205	4.4-	4.00	4 40	
709	2.49	3.19	695	1.17	1.36	1.48	III
716	3.78	4.84	950	1.77	2.06	2.25	III
718	5.61	7.17	1,310	2.62	3.05	3.33	III
721	7.87	10.07	1,760	3.65	4.09	4.46	III
744	2.30	2.94	655	1.07	1.19	1.30	III
177	2.50	2.54	000	1.07	1.13	1.50	
754	4 74	0.40	F40	0.70	0.00	0.07	111
751	1.71	2.19	540	0.79	0.89	0.97	III
752	1.47	1.88	490	0.68	0.76	0.83	IV
753	5.00	6.39	1,190	2.32	2.59	2.83	III
755	2.84	3.64	765	1.32	1.48	1.61	III
757	1.37	1.75	470	0.63	0.71	0.78	III
. •.		•		0.00	•	00	•••
759	4.55	5.82	1,100	2.11	2.36	2.58	III
801	6.05	7.74	1,400	3.05	3.48	3.75	II.
803	15.51	19.85	2,600	7.82	8.94	9.62	III
804	3.58	4.57	910	1.80	2.06	2.21	III
805	5.43	6.95	1,275	2.74	3.13	3.37	III
			•				
806	9.96	12.75	2,175	5.02	5.74	6.18	II
807	8.43	10.79	1,870	4.25	4.86	5.23	iii
808	7.59	9.71	1,705	3.83	4.37	4.71	III
809	5.11	6.55	1,215	2.58	2.95	3.17	III
811	9.61	12.30	2,105	4.84	5.54	5.96	III
812	7.31	9.36	1,650	3.68	4.21	4.53	III
813	6.39	8.19	1,470	3.22	3.69	3.97	II
814	5.12	6.56	1,215	2.58	2.95	3.18	III
815	3.99	5.10	990	2.01	2.30	2.47	iii
816	2.58	3.31	715	1.30	1.49	1.60	II
817	7.33	9.38	1,655	3.69	4.22	4.54	III
818	2.72	3.47	740	1.37	1.56	1.68	III
819	1.29	1.65	455	0.65	0.74	0.80	III
821	6.91	8.83	1,570	3.48	3.98	4.28	III
			.,				
825	3.24	4.15	845	1.63	1.87	2.01	III
						-	
855	6.06	7.75	1,400	3.05	3.49	3.75	III
857	8.46	10.83	1,880	4.26	4.88	5.25	III
860	10.66	13.64	2,315	5.37	6.14	6.61	III
861	6.11	7.82	1,410	3.08	3.52	3.79	III
862	7.27	9.29	1,640	3.66	4.18	4.50	II
865	4.38	5.59	1,065	2.20	2.52	2.71	ii
867	6.39	8.19	1,470	3.22	3.69	3.97	ii
			· ·				
877	2.76	3.52	745	1.39	1.59	1.71	II
879	4.09	5.23	1,010	2.06	2.35	2.53	II

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

with individual carrier expense provisions in writing non-assigned risk business.

\*\* Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and Table A-3 to the second prior policy year.

	Approv	ed Effective Decen	nber 1, 1999 oı	n New and Re	enewal Busi	ness	
	BUREAU*	ASSIGNED	ASSIGNED		IENCE RAT		
CODE	ADVISORY	RISK MANUAL	RISK MIN	EXPECTED			F* HA7
		RATE	PREM.	A-1		A-3	GRP
NO	LOSS COSTS	KAIL	FREIVI.	A-1	A-2	A-3	GKF
	0.40	0.00	000	4 ==	4.70	4.00	
881	3.12	3.99	820	1.57	1.79	1.93	II
883	2.71	3.46	735	1.36	1.56	1.68	II
885	3.14	4.02	825	1.58	1.81	1.95	II
886	3.09	3.96	815	1.56	1.78	1.92	II
889	0.39	0.49	275	0.19	0.22	0.24	II
005	0.00	0.00	225	0.05	0.40	0.40	
895	0.69	0.88	335	0.35	0.40	0.43	II
897	3.15	4.03	825	1.59	1.81	1.95	II
907	6.25	7.99	1,440	3.15	3.60	3.87	II
910	6.57	8.40	1,500	3.31	3.78	4.07	II
911	4.88	6.24	1,165	2.46	2.81	3.02	II
• • •		0.2.	.,			0.02	••
914	2.76	3.52	745	1.39	1.59	1.71	II
915	3.56	4.55	905	1.79	2.05	2.20	II
916	1.36	1.74	470	0.69	0.78	0.84	II
917	3.90	5.00	975	1.97	2.25	2.42	II
918	2.47	3.16	690	1.24	1.42	1.53	II
919	3.04	3.89	805	1.53	1.75	1.89	I
920	0.67	0.85	330	0.33	0.38	0.41	II
922	2.84	3.63	765	1.43	1.63	1.76	II
923	4.09	5.23	1,010	2.06	2.35	2.53	II
924	4.25	5.44	1,045	2.14	2.45	2.64	ii
<b>52</b> -7	7.20	0.11	1,040	2.17	2.40	2.04	
925	1.77	2.27	550	0.90	1.02	1.10	II
926	3.12	3.99	820	1.57	1.79	1.93	ii
927	1.00	1.28	400	0.50	0.58	0.62	II
928	2.71	3.46	735	1.36	1.56	1.68	II
929	5.91	7.57	1,375	2.98	3.41	3.67	II
932	1.20	1.54	440	0.61	0.69	0.74	II
933	4.16	5.33	1,025	2.10	2.40	2.58	II
934	2.66	3.41	730	1.34	1.54	1.65	II
935	1.77	2.27	550	0.90	1.02	1.10	II
936	0.94	1.21	390	0.48	0.54	0.59	III
000	0.01	1.21	000	0.10	0.01	0.00	
937	15.95	20.42	2,600	8.04	9.20	9.89	II
939	6.83	8.75	1,555	3.45	3.94	4.24	iii
940	5.46	6.99	1,285	2.75	3.15	3.39	 II
941	1.85	2.37	565	0.93	1.07	1.15	II
942	1.89	2.41	575	0.95	1.08	1.17	II
0.40	7.40	0.50	4.005	0.70	4.00	4.05	
943	7.49	9.59	1,685	3.78	4.32	4.65	II
944	3.08	3.95	810	1.55	1.78	1.91	II
945	3.39	4.34	875	1.71	1.96	2.10	II
946	4.40	5.63	1,075	2.22	2.53	2.73	II
947	7.16	9.17	1,620	3.61	4.13	4.44	II
948	0.86	1.10	370	0.43	0.49	0.53	II
949	0.99	1.27	395	0.50	0.57	0.62	II
951	0.56	0.73	315	0.29	0.33	0.35	III
952	1.02	1.31	405	0.52	0.59	0.64	III
953	0.39	0.49	275	0.32	0.33	0.04	II
333	0.39	0.49	213	0.19	0.22	0.24	П

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and

Table A-3 to the second prior policy year.

	Approv	ed Effective Decen	nber 1, 1999 oı	n New and Re	enewal Busi	iness	
	<b>BUREAU*</b>	ASSIGNED	ASSIGNED	EXPER	RIENCE RAT	TING PLAN	
CODE	ADVISORY	RISK MANUAL	RISK MIN	<b>EXPECTED</b>	LOSS FAC	TORS TAB	<u>LE*</u> HAZ
NO I	LOSS COSTS	RATE	PREM.	A-1	A-2	A-3	GRP
954	4.09	5.24	1,010	2.06	2.36	2.54	IV
955	1.11	1.41	420	0.56	0.64	0.69	III
956	0.15	0.19	230	0.08	0.09	0.09	II
957	0.33	0.42	265	0.17	0.19	0.20	Ш
958	1.51	1.93	500	0.76	0.87	0.93	Ш
959	1.67	2.13	530	0.84	0.96	1.03	II
960	5.02	6.42	1,195	2.53	2.89	3.11	II
961	1.52	1.95	500	0.77	0.88	0.94	III
962	0.24	0.30	245	0.12	0.13	0.14	III
963	0.56	0.73	315	0.29	0.33	0.35	II
303	0.50		313			0.55	
964	2.29	2.92	655	1.15	1.31	1.41	II
965	0.69	0.88	335	0.35	0.40	0.43	II
966	2.84	3.63	765	1.33	1.54	1.69	III
967	1.13	1.44	425	0.57	0.65	0.70	III
968	2.47	3.17	690	1.25	1.43	1.53	II
969	3.85	4.93	965	1.94	2.22	2.39	II
970	5.52	7.07	1,295	2.78	3.18	3.43	ii
971	4.61	5.90	1,115	2.32	2.66	2.86	ii
972	18.71	23.95	2,600	9.43	10.78	11.60	١V
973	3.55	4.54	905	1.79	2.04	2.20	II
313	3.55	4.54	903	1.79	2.04	2.20	"
974	4.07	5.21	1,010	2.05	2.34	2.52	II
975	2.88	3.68	770	1.45	1.66	1.78	II
976	1.67	2.14	530	0.84	0.96	1.04	II
977	0.53	0.68	305	0.27	0.30	0.33	I
978	3.17	4.05	830	1.59	1.82	1.96	III
979	5.40	6.91	1,270	2.72	3.11	3.35	II
980	3.88	4.97	970	1.96	2.24	2.41	III
981	2.52	3.23	700	1.27	1.45	1.56	II
983	6.14	7.85	1,415	3.09	3.53	3.80	ii
984	0.53	0.69	305	0.27	0.31	0.33	ii
985	5.66	7.23	1,320	2.85	3.26	3.50	IV
986	1.64	2.10	525	0.83	0.95	1.02	II
988	0.26	0.33	250	0.03	0.35	0.16	ii
900 991	5.52	7.07	1,295	2.78	3.18	3.43	II II
		-					
992	6.98	8.93	1,585	3.51	4.02	4.32	III
995	9.51	12.17	2,085	4.79	5.48	5.90	III
997	0.87	1.12	375	0.44	0.50	0.54	II
999	6.31	8.07	1,450	3.18	3.64	3.91	II
4773	12.16	15.57	2,600	5.64	6.32	6.90	IV
0773	3.74	4.79	, -				IV

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction

Associated classes- both codes must be applied. The second code is not subject to experience rating and applies to the full payroll of the associated class.

with individual carrier expense provisions in writing non-assigned risk business.

Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and Table A-3 to the second prior policy year.

Approved Effective December 1, 1999 on New and Renewal Business **EXPERIENCE RATING PLAN ASSIGNED BUREAU\* ASSIGNED** CODE ADVISORY **RISK MANUAL RISK MIN EXPECTED LOSS FACTORS TABLE\*** HAZ NO LOSS COSTS RATE PREM. A-1 A-2 A-3 GRP 4774 4.89 IV 11.04 2,340 4.00 4.48 8.63 0774 2.16 2.77 IV 4775 3.45 4.42 995 1.60 1.79 1.96 IV 0775 0.55 0.71 IV 4776 10.35 13.25 2,600 4.80 5.38 5.87 IV 0776 2.90 3.71 IV 12.30 4.84 5.54 5.96 Ш 4777 9.61 2,105 4779 8.61 11.02 2,335 3.99 4.47 4.88 IV IV 0779 2.77 2.16 7405 1.19 1.52 515 0.60 0.68 0.73 IV 7445 0.39 0.50 IV 7413 2.44 IV 1.91 655 0.96 1.10 1.18 7453 0.40 0.51 IV 7421 2.32 2.96 660 1.17 1.33 1.43 IV 7424 5.45 6.98 1,280 2.75 3.14 3.38 IV 7428 2.52 3.23 700 1.27 1.45 1.56 Ш 9108 80.07 102.47 1 Per capita 0908 253 21.03 24.04 25.87 41.73 53.40 0909 48.67 62.29 262 24.53 28.05 30.18 Ш 0912 128.25 164.12 364 64.62 73.90 79.50 Ш 0913 161.53 206.71 407 81.40 93.08 100.14 ı A rated 9985 Α Α Α Α Α Α

Associated classes- both codes must be applied. The second code is not subject to experience rating and applies to the full payroll of the associated class.

Loss, loss adjustment expense and administrative fund assessment provision for use in conjunction with individual carrier expense provisions in writing non-assigned risk business.

<sup>\*\*</sup> Table A-1 applies to the most current policy year, Table A-2 to the first prior policy year, and Table A-3 to the second prior policy year.

#### Excess Loss Pure Premium Factors

		Hazard	Group	
Loss Limit	I	II	III	IV
\$10,000	0.566	0.576	0.629	0.674
\$15,000	0.506	0.519	0.586	0.636
\$20,000	0.460	0.471	0.549	0.609
\$25,000	0.420	0.433	0.516	0.581
\$30,000	0.388	0.404	0.490	0.563
\$35,000	0.361	0.378	0.468	0.542
\$40,000	0.338	0.357	0.447	0.522
\$50,000	0.298	0.316	0.415	0.493
\$75,000	0.229	0.252	0.350	0.438
\$100,000	0.186	0.207	0.299	0.389
\$125,000	0.156	0.176	0.263	0.349
\$150,000	0.136	0.153	0.234	0.315
\$175,000	0.121	0.136	0.213	0.288
\$200,000	0.108	0.123	0.195	0.266
\$225,000	0.098	0.113	0.179	0.247
\$250,000	0.091	0.105	0.166	0.232
\$275,000	0.084	0.097	0.155	0.217
\$300,000	0.080	0.092	0.145	0.204
\$325,000	0.075	0.086	0.137	0.193
\$350,000	0.071	0.081	0.130	0.184
\$375,000	0.067	0.077	0.123	0.175
\$400,000	0.063	0.073	0.118	0.167
\$425,000	0.061	0.070	0.114	0.160
\$450,000	0.058	0.067	0.108	0.153
\$475,000	0.056	0.064	0.104	0.148
\$500,000	0.054	0.062	0.100	0.143
\$600,000	0.047	0.054	0.087	0.124
\$700,000	0.041	0.048	0.077	0.110
\$800,000	0.038	0.043	0.069	0.099
\$900,000	0.035	0.040	0.063	0.089
\$1,000,000	0.0325	0.0367	0.0577	0.0819
\$2,000,000	0.0203	0.0224	0.0330	0.0452
\$3,000,000	0.0159	0.0173	0.0246	0.0322
\$4,000,000	0.0131	0.0144	0.0203	0.0258
\$5,000,000	0.0107	0.0123	0.0179	0.0222
\$6,000,000	0.0095	0.0105	0.0159	0.0197
\$7,000,000	0.0081	0.0093	0.0144	0.0178
\$8,000,000	0.0074	0.0083	0.0132	0.0168
\$9,000,000	0.0066	0.0074	0.0120	0.0154
10,000,000	0.0062	0.0071	0.0108	0.0145

### Excess Loss Pure Premium Factors including ALAE

	Hazard Group				
Loss Limit	I	II	III	IV	
\$10,000	0.649	0.661	0.725	0.767	
\$15,000	0.588	0.601	0.681	0.735	
\$20,000	0.542	0.554	0.642	0.707	
\$25,000	0.502	0.515	0.614	0.684	
\$30,000	0.302	0.313	0.514	0.660	
<b>Ф30,000</b>	0.469	0.467	0.566	0.000	
\$35,000	0.440	0.460	0.566	0.642	
\$40,000	0.415	0.435	0.544	0.628	
\$50,000	0.378	0.399	0.510	0.596	
\$75,000	0.304	0.329	0.448	0.541	
\$100,000	0.255	0.280	0.399	0.496	
\$125,000	0.221	0.245	0.356	0.457	
\$150,000	0.195	0.217	0.322	0.416	
\$175,000	0.176	0.196	0.296	0.386	
\$200,000	0.158	0.180	0.271	0.361	
\$225,000	0.145	0.163	0.253	0.337	
\$250,000	0.135	0.152	0.226	0.216	
\$250,000		0.152	0.236	0.316	
\$275,000	0.126	0.142	0.220	0.298	
\$300,000	0.118	0.134	0.208	0.282	
\$325,000	0.110	0.126	0.197	0.268	
\$350,000	0.105	0.119	0.188	0.253	
\$375,000	0.099	0.113	0.178	0.244	
\$400,000	0.095	0.108	0.170	0.234	
\$425,000	0.091	0.103	0.163	0.224	
\$450,000	0.087	0.098	0.156	0.214	
\$475,000	0.082	0.094	0.149	0.206	
\$500,000	0.080	0.091	0.145	0.199	
\$600,000	0.070	0.080	0.125	0.174	
\$700,000	0.062	0.070	0.112	0.155	
\$800,000	0.055	0.064	0.100	0.140	
\$900,000	0.051	0.058	0.091	0.127	
\$1,000,000	0.0474	0.0533	0.0840	0.1167	
\$2,000,000	0.0285	0.0335	0.0475	0.0644	
\$3,000,000	0.0203	0.0313	0.0473	0.0044	
\$4,000,000	0.0217	0.0237	0.0344	0.0451	
\$5,000,000	0.0162	0.0198	0.0238	0.0333	
\$6,000,000	0.0162	0.0172	0.0236	0.0296	
\$7,000,000	0.0143	0.0137	0.0213	0.0282	
\$8,000,000	0.0126	0.0140	0.0193	0.0236	
\$9,000,000	0.0110	0.0129	0.0178	0.0214	
\$10,000,000	0.0101	0.0111	0.0169	0.0203	
φτυ,υυυ,υυυ	0.0093	0.0103	0.0109	0.0191	

#### Excess Loss Premium Factors

	Hazard Group					
Loss Limit	I	II	III	IV		
\$10,000	0.445	0.453	0.495	0.530		
\$15,000	0.398	0.408	0.461	0.500		
\$20,000	0.362	0.371	0.432	0.479		
\$25,000	0.331	0.341	0.406	0.457		
\$30,000	0.306	0.319	0.386	0.443		
\$35,000	0.284	0.298	0.368	0.427		
\$40,000	0.266	0.281	0.352	0.411		
\$50,000	0.235	0.249	0.327	0.388		
\$75,000	0.181	0.199	0.276	0.345		
\$100,000	0.147	0.163	0.236	0.306		
\$125,000	0.123	0.139	0.207	0.275		
\$150,000	0.108	0.121	0.185	0.249		
\$175,000	0.096	0.108	0.168	0.227		
\$200,000	0.086	0.098	0.154	0.210		
\$225,000	0.078	0.090	0.142	0.195		
\$250,000	0.072	0.083	0.132	0.183		
\$275,000	0.067	0.077	0.123	0.172		
\$300,000	0.064	0.073	0.115	0.161		
\$325,000	0.060	0.069	0.109	0.153		
\$350,000	0.057	0.065	0.103	0.146		
\$375,000	0.053	0.062	0.098	0.139		
\$400,000	0.051	0.058	0.094	0.132		
\$425,000	0.049	0.056	0.090	0.126		
\$450,000	0.047	0.054	0.086	0.121		
\$475,000	0.045	0.051	0.083	0.117		
\$500,000	0.044	0.050	0.079	0.113		
\$600,000	0.038	0.044	0.069	0.098		
\$700,000	0.034	0.039	0.062	0.088		
\$800,000	0.031	0.035	0.055	0.079		
\$900,000	0.029	0.032	0.050	0.071		
\$1,000,000	0.0266	0.0301	0.0464	0.0654		
\$2,000,000	0.0170	0.0185	0.0270	0.0365		
\$3,000,000	0.0129	0.0144	0.0204	0.0264		
\$4,000,000	0.0104	0.0114	0.0170	0.0213		
\$5,000,000	0.0084	0.0096	0.0151	0.0185		
\$6,000,000	0.0075	0.0083	0.0128	0.0166		
\$7,000,000	0.0065	0.0072	0.0114	0.0150		
\$8,000,000	0.0059	0.0065	0.0104	0.0143		
\$9,000,000	0.0051	0.0059	0.0095	0.0122		
10,000,000	0.0048	0.0056	0.0086	0.0114		

### Excess Loss Premium Factors including ALAE

Loss Limit	1	II	III	IV
\$10,000	0.511	0.520	0.571	0.604
\$15,000	0.463	0.473	0.536	0.578
\$20,000	0.427	0.436	0.506	0.556
\$25,000	0.395	0.406	0.484	0.538
\$30,000	0.369	0.384	0.462	0.520
\$35,000	0.346	0.363	0.445	0.506
\$40,000	0.327	0.343	0.428	0.494
\$50,000	0.298	0.315	0.402	0.469
\$75,000	0.240	0.260	0.353	0.426
\$100,000	0.202	0.221	0.315	0.391
\$125,000	0.175	0.194	0.281	0.360
\$150,000	0.154	0.172	0.254	0.328
\$175,000	0.139	0.155	0.233	0.304
\$200,000	0.125	0.142	0.214	0.284
\$225,000	0.125	0.142	0.199	0.266
Ψ223,000	0.113	0.129	0.199	0.200
\$250,000	0.107	0.120	0.187	0.249
\$275,000	0.100	0.112	0.174	0.235
\$300,000	0.093	0.106	0.164	0.223
\$325,000	0.088	0.100	0.156	0.211
\$350,000	0.083	0.095	0.149	0.200
\$375,000	0.079	0.090	0.141	0.192
\$400,000	0.079	0.086	0.134	0.132
\$425,000	0.072	0.082	0.129	0.177
\$450,000	0.069	0.078	0.124	0.169
\$475,000	0.066	0.075	0.118	0.163
\$500,000	0.064	0.073	0.115	0.157
\$600,000	0.056	0.064	0.099	0.138
\$700,000	0.050	0.056	0.089	0.123
\$800,000	0.045	0.052	0.080	0.111
\$900,000	0.041	0.047	0.073	0.101
\$1,000,000	0.0383	0.0430	0.0671	0.0927
\$2,000,000	0.0235	0.0258	0.0384	0.0517
\$3,000,000	0.0182	0.0197	0.0281	0.0365
\$4,000,000	0.0154	0.0166	0.0230	0.0290
\$5,000,000	0.0134	0.0144	0.0230	0.0230
\$6,000,000	0.0111	0.0126	0.0178	0.0216
\$7,000,000	0.0099	0.0110	0.0162	0.0198
\$8,000,000	0.0086	0.0101	0.0150	0.0179
\$9,000,000	0.0078	0.0087	0.0140	0.0170
\$10,000,000	0.0074	0.0083	0.0129	0.0161