## Capital Adequacy (E) Task Force **RBC Proposal Form**

Capital Adequacy (E) Task Force
Catastrophe Risk (E) Subgroup

- □ Health RBC (E) Working Group □ Investment RBC (E) Working Group
- □ Life RBC (E) Working Group
- □ Longevity Risk (A/E) Subgroup
- □ RBC Investment Risk & Evaluation (F) Working Group

- □ Variable Annuities Capital. & Reserve (F/A) Subgroup
  - ☑ P/C RBC (E) Working Group

	DATE: 1/10/24	FOR NAIC USE ONLY			
CONTACT PERSON:	Eva Yeung	Agenda Item # <u>2024-11-P</u> — Year 2024 & 2025			
TELEPHONE:	816-783-8407				
EMAIL ADDRESS:	eyeung@naic.org	ADOPTED:			
ON BEHALF OF:	P/C RBC (E) Working Group				
NAME:	Tom Botsko				
TITLE:	_ Chair	EXPOSED:     I TASK FORCE (TF)			
AFFILIATION:	Ohio Department of Insurance	WORKING GROUP (WG) $3/17/24$ SUBGROUP (SG)			
ADDRESS:	50 West Town Street, Suite 300	REJECTED:			
	Columbus, OH 43215	□ TF □ WG □ SG <b>OTHER:</b>			
		<ul> <li>DEFERRED TO</li> <li>REFERRED TO OTHER NAIC GROUP</li> <li>(SPECIFY)</li> </ul>			

#### ION OF SOURCE AND FORMI

- □ Health RBC Blanks
- $\boxtimes$
- Property/Casualty RBC Blanks
- □ Life and Fraternal RBC Blanks

□ Life and Fraternal RBC Formula

- □ Health RBC Instructions
- □ Property/Casualty RBC Formula
- □ Health RBC Formula
- Property/Casualty RBC Instructions 🗌 Life and Fraternal RBC Instructions
- OTHER \_\_\_\_\_

# DESCRIPTION/REASON OR JUSTIFICATION OF CHANGE(S)

The Factors are developed based on the 2023 American Academy of Actuaries (Academy) Report for "Update to Property and Casualty Risk-Based Capital Underwriting Factors and Investment Income Adjustment Factors" At the 2024 Spring National Meeting, the Working Group agreed to expose the following for a 30-day public comment period ending April 16:

- 1) Reserve Factors: 2024 Reporting 50% indicated change with capped international and product liability lines for 2024. 2025 Reporting – 100% indicated change with capped international and product liability lines for 2025.
- 2) Premium Factors: 2024 Reporting 50% indicated change with capped Financial Mortgage Guaranty line for 2024.
  - 2025 Reporting 100% indicated change with capped Financial Mortgage Guaranty line for 2025.

#### Additional Staff Comments:

This section must be completed on all forms.

Revised 2-2023

# 50% Indicated Change with Capped International and Product Liability in 2024 100% Indicated Change with Capped International and Product Liability in 2025

PR017 Underwriting Risk - Reserves				]	PR017 Underwriting Risk - Reserves			
Proposed Line (4), Industry Loss & Expense					Proposed Line (8), Adjustment for Investment			
RBC Factors					Income			
						1	r	
Col.	Line of Business	2024	2025		Col.	Line of Business	2024	2025
		Factor	Factor				Factor	Factor
(1)	H/F	0.220	0.226		(1)	H/F	0.945	0.951
(2)	PPA	0.192	0.205		(2)	PPA	0.933	0.937
(3)	СА	0.318	0.360		(3)	CA	0.919	0.926
(4)	WC	0.363	0.382		(4)	WC	0.807	0.783
(5)	CMP	0.485	0.475		(5)	CMP	0.887	0.898
(6)	MPL Occurrence	0.327	0.271		(6)	MPL Occurrence	0.863	0.861
(7)	MPL Claims Made	0.224	0.172		(7)	MPL Claims Made	0.890	0.896
(8)	SL	0.353	0.401		(8)	SL	0.887	0.884
(9)	OL	0.514	0.496		(9)	OL	0.858	0.864
(10)	Fidelity/Surety	0.479	0.586		(10)	Fidelity/Surety	0.924	0.908
(11)	Special Property	0.259	0.272		(11)	Special Property	0.960	0.954
(12)	Auto Physical Damage	0.146	0.137		(12)	Auto Physical Damage	0.977	0.978
(13)	Other (Credit A&H)	0.223	0.225		(13)	Other (Credit A&H)	0.952	0.936
(14)	Financial/Mortgage	0.163	0.146		(14)	Financial/Mortgage	0.921	0.916
	Guaranty					Guaranty		
(15)	INTL	0.514	0.669		(15)	INTL	0.878	0.881
(16)	REIN. P&F Lines	0.367	0.319		(16)	REIN. P&F Lines	0.907	0.913
(17)	REIN. Liability	0.626	0.596		(17)	REIN. Liability	0.816	0.793
(18)	PL	1.014	1.226		(18)	PL	0.843	0.844
(19)	Warranty	0.363	0.355		(19)	Warranty	0.951	0.961
(20)	Pet Insurance	0.259	0.272		(20)	Pet Insurance	0.960	0.954
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\*Cat Lines

### 50% Indicated Change with Capped Financial Mortgage Guaranty in 2024 100% Indicated Change with Capped Financial Mortgage Guaranty in 2025

PR018 Underwriting Risk – Premiums				]	PR018 Underwriting Risk – Premiums				
Proposed Line (4), Industry Losses & Loss					Proposed Line (7), Adjustment for Investment				
A djustment Expense Ratio					Income				
Col.	Line of Business	2024	2025		Col.	Line of Business	2024	2025	
		Factor	Factor				Factor	Factor	
(1)	H/F	0.933	0.930		(1)*	H/F	0.960	0.966	
(2)	PPA	0.970	0.970		(2)	PPA	0.931	0.937	
(3)	CA	1.012	1.014		(3)	CA	0.897	0.903	
(4)	WC	1.041	1.037		(4)	WC	0.836	0.833	
(5)	СМР	0.878	0.873		(5)*	СМР	0.909	0.921	
(6)	MPL O ccurrence	1.531	1.394		(6)	MPL Occurrence	0.781	0.795	
(7)	MPL Claims Made	1.138	1.146		(7)	MPL Claims Made	0.845	0.863	
(8)	SL	0.908	0.894		(8)*	SL	0.911	0.924	
(9)	0 L	1.003	0.993		(9)	0 L	0.827	0.837	
(10)	Fidelity/Surety	0.756	0.657		(10)	Fidelity/Surety	0.913	0.922	
(11)	Special Property	0.829	0.795		(11)*	Special Property	0.953	0.957	
(12)	Auto Physical Damage	0.836	0.835		(12)	Auto Physical Damage	0.975	0.979	
(13)	O ther (Credit A & H)	0.931	0.926		(13)	O ther (Credit A & H)	0.953	0.958	
(14)	Financial/Mortgage	1.805	2.012		(14)	Financial/Mortgage	0.888	0.891	
	Guaranty					Guaranty			
(15)	INTL	1.355	1.476		(15)*	INTL	0.915	0.925	
(16)	REIN.P&FLines	1.072	0.973	1	(16)*	REIN.P&FLines	0.906	0.919	
(17)	REIN . Liability	1.253	1.183	1	(17)*	REIN . Liability	0.794	0.811	
(18)	PL	1.229	1.194	1	(18)	PL	0.788	0.801	
(19)	Warranty	0.920	0.985	1	(19)	Warranty	0.938	0.972	
(20)	PetInsurance	0.829	0.795		(20)*	Pet Insurance	0.953	0.957	
*Cat Lines									

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