# Capital Adequacy (E) Task Force <br> RBC Proposal Form 

Capital Adequacy (E) Task Force$\square$ Catastrophe Risk (E) SubgroupVariable Annuities Capital. \& Reserve (E/A) SubgroupHealth RBC (E) Working GroupInvestment RBC (E) Working GroupLife RBC (E) Working Group

- P/C RBC (E) Working GroupLongevity Risk (A/E) Subgroup

RBC Investment Risk \& Evaluation (E) Working Group

|  | DATE: $1 / 10 / 24$ |
| :--- | :--- |
| CONTACT PERSON: | Eva Yeung |
| TELEPHONE: | 816-783-8407 |
| EMAIL ADDRESS: | eyeung@naic.org |
| ON BEHALF OF: | P/C RBC (E) Working Group |
| NAME: | Tom Botsko  <br> TITLE: Chair <br> AFFILIATION: Columbus, OH 43215 Department of Insurance <br> ADDRESS:  |


| FOR NAIC USE ONLY |  |
| :---: | :---: |
| Agenda Item \# 2024-11-P |  |
| Year $\quad 2024$ \& 2025 |  |
| DISPOSITION |  |
| ADOPTED: |  |
| - TASK FORCE (TF) | 04/30/2024 |
| ®WORKING GROUP (WF) | 04/25/2024 |
| $\square$ SUBGROUP (SG) |  |
| EXPOSED: |  |
| $\square$ TASK FORCE (TF) |  |
| SUBGROUP (SG) |  |
|  |  |
| REJECTED: |  |
| $\square \mathrm{TF} \square \mathrm{WG} \square \mathrm{SG}$ |  |
| OTHER: |  |
| $\square$ DEFERRED TO |  |
| $\square$ REFERRED TO OTHER NAIC GROUP |  |
| $\square$ (SPECIFY) |  |

IDENTIFICATION OF SOURCE AND FORM(S)/INSTRUCTIONS TO BE CHANGED

| $\square$ | Health RBC Blanks | $\boxtimes$ | Property/Casualty RBC Blanks | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| Life and Fraternal RBC Blanks |  |  |  |  |
| $\square$ | Health RBC Instructions | $\square$ | Property/Casualty RBC Instructions | $\square$ |
| Life and Fraternal RBC Instructions |  |  |  |  |
| $\square$ | Health RBC Formula | $\square$ | Property/Casualty RBC Formula | $\square$ |
| $\square$ |  |  | Life and Fraternal RBC Formula |  |
| $\square$ | 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 Proposed Line (4), Industry Loss \& Expense RBC Factors |  |  |  | PR017 Underwriting Risk - Reserves |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Proposed Line (8), Adjustment for Investment Income |  |  |  |
| Col. | Line of Business | $\begin{gathered} \hline 2024 \\ \text { Factor } \end{gathered}$ | $\begin{gathered} 2025 \\ \text { Factor } \end{gathered}$ | Col. | Line of Business | $\begin{gathered} \hline 2024 \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \hline 2025 \\ \text { Factor } \end{gathered}$ |
| (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) | CA | 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 Guaranty | 0.163 | 0.146 | (14) | Financial/Mortgage Guaranty | 0.921 | 0.916 |
| (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 |

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

| PR018 Underwriting Risk - Premiums Proposed Line (4), Industry Losses \& Loss Adjustment Expense Ratio |  |  |  | PR018 Underwriting Risk - Premiums |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Proposed Line (7), Adjustment for Investment Income |  |  |  |
| Col. | Line of Business | $\begin{gathered} 2024 \\ \text { Facto } \\ r \\ \hline \end{gathered}$ | $\begin{gathered} 2025 \\ \text { Factor } \end{gathered}$ | Col. | Line of Business | $\begin{gathered} \hline 2024 \\ \text { Factor } \end{gathered}$ | $\begin{gathered} 2025 \\ \text { Factor } \end{gathered}$ |
| (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)* | CMP | 0.878 | 0.873 | (5)* | CMP | 0.909 | 0.921 |
| (6) | MPL Occurrence | 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) | OL | 1.003 | 0.993 | (9) | OL | 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) | Other (Credit A\&H) | 0.931 | 0.926 | (13) | Other (Credit A\&H) | 0.953 | 0.958 |
| (14) | Financial/Mortgage Guaranty | 1.805 | 2.012 | (14) | Financial/Mortgage Guaranty | 0.888 | 0.891 |
| (15)* | INTL | 1.355 | 1.476 | (15)* | INTL | 0.915 | 0.925 |
| (16)* | REIN. P\&F Lines | 1.072 | 0.973 | (16)* | REIN. P\&F Lines | 0.906 | 0.919 |
| (17)* | REIN. Liability | 1.253 | 1.183 | (17)* | REIN. Liability | 0.794 | 0.811 |
| (18) | PL | 1.229 | 1.194 | (18) | PL | 0.788 | 0.801 |
| (19) | Warranty | 0.920 | 0.985 | (19) | Warranty | 0.938 | 0.972 |
| (20)* | Pet Insurance | 0.829 | 0.795 | (20)* | Pet Insurance | 0.953 | 0.957 |

## *Cat Lines

