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

(E/A) Subgroup	DATE: 3/22/23	p RBC Investment Risk & Evaluation (E) Working Group  FOR NAIC USE ONLY					
CONTACT DEDCOM:		Agenda Item #_2023-02-P(MOD)					
CONTACT PERSON:	Eva Yeung	Year <u>2023</u>					
TELEPHONE:	816-783-8407	DISPOSITION  ADOPTED:  ☐ TASK FORCE (TF)6/30/23 (MOD)  ☐ WORKING GROUP (WF)					
EMAIL ADDRESS:	eyeung@naic.org						
ON BEHALF OF:	P/C RBC (E) Working Group						
NAME:	Tom Botsko	☐ SUBGROUP (SG) — EXPOSED:					
TITLE:	Chair	TASK FORCE (TF)					
AFFILIATION:	Ohio Department of Insurance	<ul><li></li></ul>					
ADDRESS:	50 West Town Street, Suite 300	REJECTED:					
ADDICESS.		─ □ TF □ WG □ SG					
	Columbus, OH 43215	☐ DEFERRED TO ☐ REFERRED TO OTHER NAIC GROUP ☐ (SPECIFY)					
IC	DENTIFICATION OF SOURCE AND FORM(S)/INST	TRUCTIONS TO BE CHANGED					
☐ Health RBC Blanks	☑ Property/Casualty RBC Blanks	☐ Life and Fraternal RBC Blanks					
☐ Health RBC Instructions	, ,,	☐ Life and Fraternal RBC Instructions					
<ul><li>☐ Health RBC Formula</li><li>☐ OTHER</li></ul>		☐ Life and Fraternal RBC Formula					
	DESCRIPTION/REASON OR JUSTIFICATION	ION OF CHANGE(S)					
The proposed change would PCRBC formula.	d provide routine annual update of the industry	underwriting factors (premium and reserve) in the					
4-25-23 TF adopted propos		ents: rect calculation of H/F, WC, and CMP reserve factor					

Revised 2-2023

\*\* This section must be completed on all forms.

## PR017 Line 1 Reserves

Schedule P Line of Business	LOB	Proposed for adoption - 2023 Industry Average Development Ratio	2022 Industry Average Development	2021 Industry Average Development	2020 Industry Average Development	2019 Industry Average Development	2018 Industry Average Development	2017 Industry Average Development	2016 Industry Average Development	2015 Industry Average Development	2014 Industry Average Development
H/F	Α	0.999	1.001	0.998	0.993	0.989	0.989	0.984	0.972	0.962	0.967
PPA	В	1.047	1.022	1.025	1.035	1.026	1.022	1.012	1.002	1.002	0.994
CA	С	1.106	1.082	1.083	1.078	1.087	1.060	1.034	1.015	0.987	0.979
WC	D	0.873	0.906	0.912	0.916	0.955	0.952	0.971	0.971	0.961	0.986
CMP	Е	1.026	1.037	0.999	1.016	0.992	0.967	0.956	0.942	0.938	0.941
MM Occurrence	F1	0.906	0.887	0.874	0.861	0.864	0.871	0.868	0.841	0.966	0.966
MM Clms Made	F2	0.984	0.983	0.973	0.940	0.907	0.886	0.854	0.822	0.839	0.808
SL	G	0.994	0.990	0.976	0.963	0.938	0.933	0.926	0.919	0.975	0.990
OL	Н	0.969	0.995	0.964	0.968	0.971	0.966	0.952	0.929	0.923	0.916
Fidelity / Surety	K	0.852	0.842	0.915	0.907	0.995	0.996	1.016	1.035	1.016	1.050
Special Property	I	0.983	0.993	0.978	0.977	0.972	0.971	0.982	0.973	0.991	0.992
Auto Physical Damage	J	1.016	1.011	0.989	0.993	0.996	1.000	1.001	0.995	0.995	1.005
Other (Credut, A&H)	L	0.946	0.955	0.965	0.971	0.973	0.976	0.981	0.986	1.041	1.061
Financial / Mortgage Guaranty	S	0.674	0.694	0.723	0.682	0.788	0.870	0.820	0.853	1.185	1.444
Intl	М	2.414	3.041	1.104	1.162	1.037	0.851	0.855	0.897	1.350	0.742
Rein. Property & Financial Lines	NP	0.924	0.917	0.893	0.886	0.872	0.834	0.814	0.814	1.002	0.976
Rein. Liability	0	1.024	1.008	0.989	0.985	0.955	0.945	0.914	0.896	0.938	0.905
PL	R	0.874	0.867	0.879	0.900	0.913	0.921	0.935	0.937	1.072	1.018
Warranty	Т	0.995	0.998	1.007	1.013	1.017	1.015	0.989	0.977	0.994	1.040

## PR018 Line 1 Premiums

		Proposed	2022	2021	2020	2019	2018	2017	2016	2015	2014
		2023	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry
		Industry	Average Loss	-	Average Loss	Average Loss					
		<b>Average Loss</b>	& Expense	& Expense	& Expense	& Expense					
Schedule P Line of Business	LOB	& Expense	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
H/F	Α	<u>0.679</u>	<u>0.665</u>	<u>0.681</u>	<u>0.678</u>	<u>0.681</u>	<u>0.687</u>	0.688	0.701	0.701	0.713
PPA	В	0.791	0.793	0.795	0.810	0.810	0.806	0.800	0.792	0.786	0.780
CA	С	0.777	0.761	0.761	0.759	0.737	0.724	0.706	0.689	0.684	0.676
WC	D	0.651	0.664	0.682	0.705	0.726	0.744	0.751	0.752	0.751	0.749
CMP	Е	<u>0.671</u>	<u>0.661</u>	<u>0.673</u>	0.672	0.666	0.664	0.647	0.648	0.655	0.652
MM Occurrence	F1	0.767	0.750	0.731	0.726	0.730	0.780	0.777	0.767	0.880	0.883
MM Clms Made	F2	0.815	0.829	0.821	0.797	0.768	0.747	0.722	0.691	0.697	0.680
SL	G	<u>0.578</u>	0.585	0.593	0.603	0.593	0.569	0.567	0.572	0.630	0.645
OL	Ι	0.641	0.637	0.635	0.639	0.638	0.633	0.629	0.618	0.616	0.617
Fidelity / Surety	K	0.363	0.366	0.394	0.384	0.399	0.417	0.430	0.464	0.462	0.473
Special Property		<u>0.550</u>	0.547	0.559	0.553	0.554	0.563	0.555	0.559	0.571	0.572
Auto Physical Damage	J	0.727	0.718	0.726	0.732	0.730	0.732	0.727	0.711	0.703	0.686
Other (Credit, A&H)	L	0.702	0.698	0.693	0.684	0.682	0.709	0.712	0.699	0.706	0.754
Financial / Mortgage Guaranty	S	0.209	0.203	0.252	0.513	0.811	1.099	1.175	1.293	1.096	1.242
Intl	М	<u>1.136</u>	<u>1.166</u>	0.769	0.758	0.795	0.584	0.565	0.607	1.150	1.131
Rein. Property & Financial Lines	NP	<u>0.578</u>	0.566	0.558	0.534	0.522	0.486	0.459	0.512	0.723	0.764
Rein. Liability	0	0.743	0.725	0.713	0.708	0.679	0.666	0.609	0.600	0.749	0.748
PL	R	0.597	0.601	0.617	0.645	0.656	0.671	0.670	0.684	0.715	0.716
Warranty	Т	0.652	0.665	0.681	0.691	0.695	0.732	0.645	0.611	0.799	0.789