CURRENTLY FILED Manual		REVISED M	REVISED Manual					
PRODUCT ELIGIBILITY Professional liability risks meeting underwriting guidelines.			PRODUCT ELIGIBILITY Cyber risks meeting underwriting guidelines.					
RATES AND RATING All rates in this manual are annual rates, unless otherwise noted. All factors are notherwise noted.	nultiplicative, unless				This has been removed.			
PREMIUM FORMULA The following equation is used in the premium calculation: (BASE PREMIUM × RETENTION FACTOR × LIMIT FACTOR ×)	PREMIUM FOI The following	RMULA equation is used in the premium calculation: [((BASE PREMIUM x Pure Premium Split x INDUSTRY MODIFIER x	(BASE PREMIUM x Expense Split x	Key change to formula is with respect to the split between the "pure premium" and the "expense" portions of the premium. Most modifiers will now only be applied to			
Where: BASE PREMIUM see Manual Page HPLP-PVY-BP-1 thru HPLP-PVY-BP-1A	GO TO PAGE	PREMIUM	LIMIT-RETENTION FACTOR x SPLIT LIMIT FACTOR x RISK-SPECIFIC FACTOR) (1 – Variable Expense Load	LIMIT-RETENTION FACTOR X SPLIT LIMIT FACTOR))	the pure premium portion of the base premium.			
RETENTION FACTOR see Manual Page HPLP-PVY-RF-1	GO TO PAGE		+ Premium for OPTIONAL COVERAGES					
LIMIT FACTOR see Manual Page HPLP-PVY-LF-1	GO TO PAGE	Where:	M = see Manual Page CC-Cyber-BP-1	GO TO PAGE				
RISK-SPECIFIC CHARACTERISTICS FACTOR see Manual Page HPLP-PVY-RSCF-1 thru HPLP-PVY-RSCF-1A	GO TO PAGE	Pure Premium						
OPTIONAL ENDORSEMENTS & COVERAGE PARTS		Expense Split =						
see Manual Page HPLP-PVY-OE-1	GO TO PAGE	SPLIT LIMIT FA						
ADDITIONAL RATING RULES			DIFIER = see Manual Page CC-Cyber-IM-1	GO TO PAGE GO TO PAGE				
see Manual Page HPLP-PVY-ARR-1 GO TO PAGE			FACTOR = see Manual Pages CC-Cyber-RSCF-1-22	GO TO PAGE				
		Variable Exper	nse Load = 25% or 0.2500					
			VERAGES = see Manual Pages CC-Cyber-OC-1	GO TO PAGE				
		SHARED LIMIT	CREDITS = see Manual Pages CC-Cyber-CM-1	GO TO PAGE				

BASE PREMIUM

The following base rates apply based on the applicant's ratable revenues:

	Hazard Group							
Revenues		Medical, Financial lucation Industries	All Other Industries					
	Initial	Marginal	Initial	Marginal				
	Premium	Rate	Premium	Rate				
The first \$250,000 or any part thereof	\$ 486		\$ 243					
Each add. \$10K up to \$500K		\$ 19.45		\$ 9.72				
The first \$500,000	\$ 973		\$ 486					
Each add. \$10K up to \$1M		\$ 19.45		\$ 9.72				
The first \$1,000,000	\$ 1,945		\$ 972					
Each add. \$100K up to \$2M		\$ 62.16		\$ 46.08				
The first \$2,000,000	\$ 2,567		\$ 1,432					
Each add. \$100K up to \$3M		\$ 52.63		\$ 40.94				
The first \$3,000,000	\$ 3,093		\$ 1,842					
Each add. \$100K up to \$4M		\$ 43.77		\$ 35.96				
The first \$4,000,000	\$ 3,531		\$ 2,202					
Each add. \$100K up to \$5M		\$ 38.17		\$ 32.67				
The first \$5,000,000	\$ 3,913		\$ 2,528					
Each add. \$100K up to \$6M		\$ 34.23		\$ 30.26				
The first \$6,000,000	\$ 4,255		\$ 2,831					
Each add. \$100K up to \$7M		\$ 31.27		\$ 28.39				
The first \$7,000,000	\$ 4,568		\$ 3,115					

BASE PREMIUM

The Base Rates in the table below assume a Limit of \$1M and a Retention of \$10K. The Base Rates contemplate loss costs and fixed expenses but do not include variable expenses (which are loaded separately within the Cyber Premium formula).

REVENUE SIZE		BASE RATE
	ALL COI	MPANIES
	\$500,000	\$584.26
	\$750,000	\$661.83
	\$1,000,000	\$733.82
	\$1,500,000	\$868.03
	\$2,000,000	\$993.93
	\$2,500,000	\$1,114.33
	\$5,000,000	\$1,666.28
	\$7,500,000	\$2,184.34
	\$10,000,000	\$2,446.30
	\$15,000,000	\$2,881.77
	\$20,000,000	\$3,256.26
	\$25,000,000	\$3,587.39
	\$50,000,000	\$4,860.14
	\$75,000,000	\$5,952.86
	\$100,000,000	\$6,952.56
	\$150,000,000	\$8,940.83
THE FIRST	\$200,000,000	\$10,687.99
	\$250,000,000	\$12,050.43
	\$500,000,000	\$17,874.03
	\$750,000,000	\$22,408.53
	\$1,000,000,000	\$26,292.22
	\$1,500,000,000	\$33,202.57
	\$2,000,000,000	\$38,896.28
	\$2,500,000,000	\$43,919.90
	\$5,000,000,000	\$63,833.72
	\$7,500,000,000	\$79,819.66
	\$10,000,000,000	\$93,158.37
	\$15,000,000,000	\$115,044.95
	\$20,000,000,000	\$133,576.35
	\$25,000,000,000	\$150,131.01
	\$50,000,000,000	\$215,843.48
	\$75,000,000,000	\$267,317.67
	\$100,000,000,000	\$312,510.21
Eac	h Additional \$1B	\$1,807.70

New Base Premium table structure (using linear interpolation in lieu of marginal rates) establishing a common base rate table for Cyber risks. Base remains the same at 1M Limit and \$10K Retention.

ADDITIONAL RULES:

LINEAR INTERPOLATION:
Perform linear interpolation to determine the Base Premium for Revenue Sizes that are in-between the bands of the above table.

		Г	T.	1
Each add. \$100K up to \$8M		\$ 28.94		\$ 26.88
The first \$8,000,000	\$ 4,857		\$ 3,383	
Each add. \$100K up to \$9M		\$ 27.04		\$ 25.63
The first \$9,000,000	\$ 5,127		\$ 3,640	
Each add. \$100K up to \$10M		\$ 25.46		\$ 24.57
The first \$10,000,000	\$ 5,382		\$ 3,885	
Each add. \$100K up to \$15M		\$ 22.07		\$ 22.21
The first \$15,000,000	\$ 6,486		\$ 4,996	
Each add. \$100K up to \$20M		\$ 19.21		\$ 17.13
The first \$20,000,000	\$ 7,446		\$ 5,852	
Each add. \$1M up to \$40M		\$ 143.14		\$ 121.65
The first \$40,000,000	\$ 10,309		\$ 8,285	
Each add. \$1M up to \$60M		\$ 142.92		\$ 117.78
The first \$60,000,000	\$ 13,167		\$ 10,641	
Each add. \$1M up to \$80M		\$ 140.08		\$ 118.79
The first \$80,000,000	\$ 15,969		\$ 13,017	
Each add. \$1M up to \$100M		\$ 128.86		\$ 110.11
The first \$100,000,000	\$ 18,546		\$ 15,219	
Each add. \$10M up to \$200M		\$ 794.95		\$ 744.87
The first \$200,000,000	\$ 26,496		\$ 22,668	
Each add. \$10M		\$ 674.13		\$ 645.19

RETENTION FACTORS

Revenue Level					
Less than \$20,000,000	\$20,000,000 or Greater				
1.200					
1.100					
1.000	1.100				
0.900	1.000				
0.850	0.900				
0.800	0.850				
0.750	0.800				
	Less than \$20,000,000 1.200 1.100 1.000 0.900 0.850 0.800				

RULES:

MINIMUM RETENTIONS

Revenue based:

\$20M or Greater - \$5,000

Limit based:

\$2M Aggregate Limit - \$2,500 \$3M Aggregate Limit - \$5,000 \$4M Aggregate Limit or higher - \$10,000

LINEAR INTERPOLATION:

Perform linear interpolation for options not included in the above tables.

LIMIT – RETENTION FACTOR

LIMIT RETENTION

The table below assumes a Base Occurrence Limit of \$1,000,000 and a Base Retention of \$10,000. Determine the Limit/Retention Factor via the below formula:

Limit/Retention Factor = Factor (for Total Limit) – Factor (for Retention), where Total Limit = Limit + Retention

For example, the Limit/Retention Factor for a \$500K Limit and a \$25K Retention would be calculated as follows:

Total Limit = 500,000 + 25,000

Limit/Retention Factor = Factor (for 525,000) - Factor (for 25,000) = 0.7293 - 0.0839 = **0.6454**

Limit/Retention Option	Factor	Limit/Retention Option	Factor	Limit/Retention Option	Factor	Limit/Retention Option	Factor
-	-0.1879	525,000	0.7293	6,000,000	2.2435	32,000,000	4.5626
1,000	-0.1135	550,000	0.7470	7,000,000	2.3983	33,000,000	4.6217
2,500	-0.0804	575,000	0.7636	8,000,000	2.5402	34,000,000	4.6797
5,000	-0.0449	600,000	0.7801	9,000,000	2.6726	35,000,000	4.7364
10,000	0.0000	625,000	0.7967	10,000,000	2.7955	36,000,000	4.7920
20,000	0.0603	650,000	0.8121	11,000,000	2.9113	37,000,000	4.8463
25,000	0.0839	675,000	0.8274	12,000,000	3.0213	38,000,000	4.9007
50,000	0.1702	700,000	0.8416	13,000,000	3.1253	39,000,000	4.9539
75,000	0.2340	725,000	0.8558	14,000,000	3.2246	40,000,000	5.0059
100,000	0.2849	750,000	0.8712	15,000,000	3.3203	41,000,000	5.0579
125,000	0.3286	775,000	0.8842	16,000,000	3.4125	42,000,000	5.1087
150,000	0.3676	800,000	0.8983	17,000,000	3.5012	43,000,000	5.1584
175,000	0.4031	825,000	0.9113	18,000,000	3.5863	44,000,000	5.2080
200,000	0.4362	850,000	0.9255	19,000,000	3.6690	45,000,000	5.2565
225,000	0.4657	875,000	0.9374	20,000,000	3.7482	46,000,000	5.3050
250,000	0.4941	900,000	0.9504	21,000,000	3.8262	47,000,000	5.3522
275,000	0.5213	925,000	0.9634	22,000,000	3.9019	48,000,000	5.3995
300,000	0.5461	950,000	0.9752	23,000,000	3.9752	49,000,000	5.4456
325,000	0.5697	975,000	0.9882	24,000,000	4.0461	50,000,000	5.4905
350,000	0.5922	1,000,000	1.0000	25,000,000	4.1158		
375,000	0.6147	1,500,000	1.2092	26,000,000	4.1844		
400,000	0.6348	2,000,000	1.3794	27,000,000	4.2506		
425,000	0.6560	2,500,000	1.5260	28,000,000	4.3156		
450,000	0.6749	3,000,000	1.6548	29,000,000	4.3794		
475,000	0.6939	4,000,000	1.8794	30,000,000	4.4421		
500,000	0.7116	5,000,000	2.0733	31,000,000	4.5024		

ADDITIONAL RULES:

LINEAR INTERPOLATION:

Perform linear interpolation to determine the Limit/Retention Factor for options that are in-between the bands of the above table.

MINIMUM LIMITS:

Limits under \$1M may not be available in some jurisdictions.

LIMIT SHARING:

Use the table on manual page CC-Cyber-CM-1 to determine the credit for limits that are shared.

Increased limits factors (and table structure) are being revised to better align with experience. Most notably, the changes will result in decreased factors for higher limits. Additionally the credit an insured receives for increasing their retention shall increase.

LIMIT FACTORS

Each Claim Limit/Aggregate Limit	Limit Factor
	All Industries
\$100,000 / \$100,000	0.550
\$250,000 / \$250,000	0.600
\$500,000 / \$500,000	0.750
\$1,000,000 / \$1,000,000	1.000
\$1,000,000 / \$2,000,000	1.200
\$1,000,000 / \$3,000,000	1.300
\$2,000,000 / \$2,000,000	1.400
\$3,000,000 / \$3,000,000	1.750
\$4,000,000 / \$4,000,000	2.050
\$5,000,000 / \$5,000,000	2.300

RULES:

LINEAR INTERPOLATION:

Perform linear interpolation for options not included in the above tables.

Limits under \$1M may are not available in all jurisdictions. Refer to the State Exceptions pages to view any applicable restrictions.

MINIMUM PREMIUM PER MILLION:

If after application of Limit Factors the additional premium for limits above \$1M results in an amount that is less than the specified premium per million in the table below, the minimum premium per \$1M of additional coverage as specified below shall apply. This requirement does not apply to any of the split limit options above.

	Increased Limits			
	minimum premium requirement:			
Healthcare/Medical, Financial Services, or Education Industries	\$1,750 per \$1M of additional coverage			
All Other Industries	\$1,500 per \$1M of additional coverage			

Example:

All Other Industries risk \$3M/\$3M requested
Base premium (at \$1M/\$1M) = \$3800

\$3800 * 1.75 = \$6650

Difference of \$2850 for the additional \$2M of coverage (\$1425 per M, which is < \$1,500)

Increased Limits AP requirement not met
An AP of \$1,500 per M applies (that is, \$3,000 for the additional \$2M of coverage)
\$3M/\$3M premium = \$6,800

THIS IS CONTEMPLATED UNDER RETENTION FACTORS AS LIMIT/RETENTION FACTORS HAVE BEEN COMBINED.

SPLIT LIMIT FACTOR

A Split Limit Factor contemplates the change in policy value ("Retained Value") that occurs when the relationship between the aggregate limit and the occurrence limit varies. The Split Limit Factor is determined via the below formula:

This is a new table.

Retained Value = 1 + [(Aggregate Limit - Occurrence Limit) / Occurrence Limit]

When the Occurrence is equal to the Aggregate Limit, the Retained Value is 1.00.

For example, the Split Limit Factor for a \$1M Occurrence Limit and \$3M Aggregate Limit would be calculated as follows:

Retained Value = 1 + [(3M-1M)/1M] = 1 + (2/1) = 3.00 Split Limit Factor = 1.1272

Retained Value	Split Limit Factor								
1.00	1	5.20	1.2411	9.40	1.3412	13.60	1.4076	17.80	1.4582
1.20	1.0201	5.40	1.2472	9.60	1.3449	13.80	1.4103	18.00	1.4603
1.40	1.0374	5.60	1.2532	9.80	1.3485	14.00	1.413	18.20	1.4624
1.60	1.0526	5.80	1.259	10.00	1.3521	14.20	1.4156	18.40	1.4645
1.80	1.0662	6.00	1.2646	10.20	1.3556	14.40	1.4182	18.60	1.4666
2.00	1.0785	6.20	1.27	10.40	1.359	14.60	1.4208	18.80	1.4686
2.20	1.0897	6.40	1.2753	10.60	1.3624	14.80	1.4233	19.00	1.4707
2.40	1.1001	6.60	1.2804	10.80	1.3658	15.00	1.4258	19.20	1.4727
2.60	1.1098	6.80	1.2855	11.00	1.3691	15.20	1.4283	19.40	1.4747
2.80	1.1188	7.00	1.2904	11.20	1.3723	15.40	1.4308	19.60	1.4767
3.00	1.1272	7.20	1.2951	11.40	1.3755	15.60	1.4332	19.80	1.4786
3.20	1.1352	7.40	1.2998	11.60	1.3786	15.80	1.4356	20.00	1.4806
3.40	1.1427	7.60	1.3043	11.80	1.3817	16.00	1.4379		
3.60	1.1498	7.80	1.3088	12.00	1.3848	16.20	1.4403		
3.80	1.1566	8.00	1.3131	12.20	1.3878	16.40	1.4426		
4.00	1.1631	8.20	1.3174	12.40	1.3907	16.60	1.4449		
4.20	1.1693	8.40	1.3215	12.60	1.3936	16.80	1.4472		
4.40	1.1753	8.60	1.3256	12.80	1.3965	17.00	1.4494		
4.60	1.181	8.80	1.3296	13.00	1.3994	17.20	1.4516		
4.80	1.1865	9.00	1.3335	13.20	1.4022	17.40	1.4538		
5.00	1.1918	9.20	1.3374	13.40	1.4049	17.60	1.456		

ADDITIONAL RULES:

LINEAR INTERPOLATION:

Perform linear interpolation to determine the Split Limit Debit for options that are in-between the bands of the above table.

INDUSTRY MODIFIER

The Industry Modifier reflects the degree of underwriting concern regarding the Cyber loss exposure associated with the various industries of potential clients.

New table for Cyber Risks.
Works in conjunction with
the BASE PREMIUM section
of the Manual.

TABLE:

Hazard Group	Description	Factor
1	Underwriting confidence with regard to the industry of the Applicant	0.40 - 0.80
2	Little to no underwriting concern with regard to the industry of the Applicant	0.80 - 1.00
3	Low/Moderate degree of underwriting concern with regard to the industry of the Applicant	1.00 – 1.20
4	High/Very High degree of underwriting concern with regard to the industry of the Applicant	1.20 – 1.60

RISK - SPECIFIC CHARACTERISTICS FACTOR

Subject to underwriting guidelines, the following factors shall be evaluated in the determination of the Risk-Specific Characteristics Factor:

Risk-Specific		NUMBER OF RECORDS FACTOR	Х	ENCRYPTION CONTROLS FACTOR	х				
Characteristics Factor	=	SECURITY CONTROLS FACTOR	х	ENTERPRISE CONTROLS FACTOR	х				
		CLAIMS HISTORY FACTOR							

RISK-SPECIFIC FACTOR

Rating Factor Applicability (by "Risk Size"):

•	, , ,		
MICRO Risks	SMALL Risks	MEDIUM Risks	LARGE Risks
Claims History Factor	Claims History Factor	Claims History Factor	Claims History Factor
Nature of Operations	Nature of Operations	Nature of Operations	Nature of Operations
	Data Compliance Factor	Data Compliance Factor	Data Compliance Factor
Health of Industry Factor	Health of Industry Factor	Health of Industry Factor	Health of Industry Factor
Complexity of Risk Factor	Complexity of Risk Factor	Complexity of Risk Factor	Complexity of Risk Factor
	Security Controls Factor	Security Controls Factor	Security Controls Factor
Future Outlook Factor	Future Outlook Factor	Future Outlook Factor	Future Outlook Factor
		Data Aggregation and Destruction Factor	Data Aggregation and Destruction Factor
		Password and Authentication Factor	Password and Authentication Factor
		Data Access Factor	Data Access Factor
		Incident Response Plan	Incident Response Plan
		Factor	Factor
		Awareness and Training	Awareness and Training
		Factor	Factor
		Patch Maintenance Factor	Patch Maintenance Factor
			Security Assessment Factor
			Internal Data Protection Factor
			Computer System Interruption Factor
			Governance Factor
			3 rd Party Vendor Factor
Endorsement Factor	Endorsement Factor	Endorsement Factor	Endorsement Factor
Over-Insuring Factor	Over-Insuring Factor	Over-Insuring Factor	Over-Insuring Factor
	•		

Itemizes Rating Factor Applicability by Risk Size.

NEW table for Cyber Risks.

"Risk Size" categorization shall be assigned based on the Definitions below that best describes the risk:

ICPO -

MICRO Risk - has less than \$5m in revenue

Defined as a risk that generally:

Other characteristics of "micro risks" would generally include: sole proprietor or personal relationship between owner and employees, heavy reliance on SaaS

			SMALL Risk MEDIU M Risk LARGE Risk	Defined as a risk that generally: - has less than \$25m in revenue Other characteristics of "small risks" would generally include: outsources IT responsibilities, informal IT security procedures, uses variety of 3 rd party systems Defined as a risk that generally: - has \$25m to \$500m in revenue Other characteristics of "medium risks" would generally include: IT security and management performed by variety of individuals, greater separation between owners and employees, mix of formal and informal IT Security policies and procedures, mix of internal and 3 rd party storage and systems Defined as a risk that generally greater than \$500m in revenue Other characteristics of "large risks" would generally include: designated role for IT security in place (CISO), formal systems in place for IT security, greater reliance on internal systems, hierarchal management structure	
NUMBER OF RECORDS FACTOR This factor is designed to account for the risk imposed by the	e degree of sensitive records the Applicant maintains	s within their systems.		Th	iis has been removed.
Number of Records		Factor			
Approximate number not specified by Applicant, but	Confirmed as less than 1,000,000	1.00			
	Less than 50,000	0.60			
	At least 50,000 but less than 100,000	0.75			
	At least 100,000 but less than 250,000	0.85			
	At least 250,000 but less than 500,000	0.95			
Approximate number specified by Applicant:	At least 500,000 but less than 1,000,000	1.00			
Approximate number specified by Applicant.	At least 1,000,000 but less than 2,000,000	1.50			
	At least 2,000,000 but less than 3,000,000	1.90			
	At least 3,000,000 but less than 4,000,000	2.20			
	At least 4,000,000 but less than 5,000,000	2.50			
	Greater than 5,000,000	3.00			
ENCRYPTION CONTROLS FACTOR				Th	nis has been removed

This factor is designed to reflect the degree of underwriting concern or confidence in the applicant's encryption controls. The Considerations below are taken into account in the determination of the Encryption Controls Factor:

Risk Profile	Factor
Confident	0.80 – 0.95
Comfortable	1.00
Low Concern	1.05 – 1.15
High Concern	1.15 – 1.25

CONSIDERATIONS:

Is data stored in mobile formats? (i.e. backups, laptops, smart phones, USB/portable media) Are backups encrypted? Are mobile devices encrypted? Does the applicant use encryption in-transit and/or at-rest? Are there any additional encryption practices/issues that materially influence on the risk?

SECURITY CONTROLS FACTOR

This factor is designed to reflect the degree of underwriting concern or confidence in the applicant's security controls. The Considerations below are taken into account in the determination of the Security Controls Factor:

Risk Profile	Factor
Confident	0.80 - 0.95
Comfortable	1.00
Low Concern	1.05 – 1.15
High Concern	1.15 – 1.25

CONSIDERATIONS:

Are the digital controls employed by the insured satisfactory? To what extent is penetration testing conducted? Are any Intrusion Detection Systems (IDS) or similar network monitoring systems utilized? How regularly is any Anti-Virus software that is utilized updated? To what extent are Firewalls utilized? Are there any notable security control issues that positively or negatively influence the risk?

SECURITY CONTROLS FACTOR

SUMMARY

Reflects the degree of underwriting comfort/concern regarding the technical safeguards utilized to protect a computer network and/or data and the confidence that the current security infrastructure can effectively mitigate a potential security incident

TABLE:

Security Controls	Factor
Above Average	0.80 - 0.95
Average	0.95 – 1.05
Below Average	1.05 – 1.20

CONSIDERATIONS:

Are commercially available software and hardware tools utilized, including but not limited to firewalls, anti-virus and data loss prevention tools? Are encryption protocols in place for mobile devices and for internal to external messages in-transit? Does the applicant employ network monitoring tools, such as egress monitoring, IDS, and WAF? Do major gaps in the security infrastructure exist?

This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-7).

Key changes made include:

Rating levels have been changed to: Above Average, Average, and Below Average

CONSIDERATIONS simplified for a more streamlined underwriting analysis.

ENTERPRISE CONTROLS FACTOR

This factor is designed to reflect the degree of underwriting concern or confidence in the applicant's enterprise controls. The Considerations below are taken into account in the determination of the Enterprise Controls Factor:

Risk Profile	Factor
Confident	0.80 – 0.95
Comfortable	1.00
Low Concern	1.05 – 1.15
High Concern	1.15 – 1.25

CONSIDERATIONS:

Is the enterprise concerned with their privacy exposure? What kind of account termination procedures are in place? Is there a dedicated CISO/CTO or similar position employed? Has there been a successful regulatory/compliance assessment within the past twelve (12) Months? To what extent are contractual indemnification from material dependencies agreements present? (i.e. Cloud/Host/Co-location/Storage Vendors). Does the applicant have a written, published Privacy Policy? Are there any notable facts with regard to the applicant's enterprise controls?

CLAIMS HISTORY FACTOR

This factor is designed to reflect the degree of underwriting concern or confidence in the applicant's claims profile. The Considerations below are taken into account in the determination of the Claims History/Exposure Profile Factor:

Claims History	Factor
Comfortable	1.00
Low Concern	1.15 – 1.25
High Concern	1.25 – 1.50

CONSIDERATIONS:

Does the Applicant have any open claims? Are there closed claims? For any closed claims, to what extent were they settled within the retention? What other risk-specific elements exist (if any) that might be cause for claims-history concern or comfort?

CLAIMS HISTORY FACTOR

SUMMARY:

Reflects the degree of underwriting comfort/concern regarding the likelihood of future claims or negative impact from past claims based on the account's claim history. Claims frequency and claim severity is evaluated as a predictor of future claims potential.

TABLE:

Claims History	Factor
None	1.00
Minimal	1.10 – 1.20
Material	1.20 – 1.75
Significant	1.75 – 2.50

CONSIDERATIONS:

What is the nature of the claims that have been submitted, if any? How many claims have resulted in insurance payments (or had a significant impact on the insured)? Are there any trends in the account's claims history? Has the insured implemented any corrective measures to minimize loss frequency or severity? Has the applicant experience any network security breaches or data losses in the past 3 years?

This factor was modified within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-2).

This has been removed.

Key changes made include:

 Rating levels have been changed to: None, Minimal, Material, Significant

CONSIDERATIONS simplified for a more streamlined underwriting analysis.

NATURE OF OPERATIONS FACTOR SUMMARY: The nature of operations factor reflects the degree of underwriting concern or confidence in the applicant's operations and the risks adherent to such operations.		This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-3).
TABLE: Nature of Operations Low Risk/Confident Average Risk High Risk/Cause for Concern CONSIDERATIONS: What is the predominant nature of the activities of the insured in relation to cyber liability? Does the insured likely to incur cyber liability costs in the event of a breach, such as collecting high risk data? What that might be cause for underwriting concern or comfort?	Factor 0.50 – 0.95 0.95 – 1.05 1.05 – 2.00 sured take part in activities that would be are operations-specific elements (if any)	
DATA COMPLIANCE FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the applicant's compliance with the release assume compliance. TABLE: Data Compliance Comfortable Moderate Concerning CONSIDERATIONS: Is the applicant compliant with all federal and state regulations pertaining to data protection and their supply property of the insured subject to emerging state and federal regulations such as NYDFS?	1.00 1.00 - 1.20 1.20 - 1.50	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-4).

HEALTH OF INDUSTRY FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the health of applicant's industry at the present moment. Temporal industry trends, such as regulatory scrutiny reported in the media, government and administration changes, and other external conditions/trends play a significant role in the "moment in time" risk levels of the industries of potential applicants. Generally, risk is lower for industries that are not negatively impacted by current economic and regulatory trends (and higher for those that are).	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-5).
Health of Industry Prospering during current economic and regulatory trends Managing or Minimally impacted by current negative economic and regulatory trends Heavily impacted by current negative economic and regulatory trends 1.05 – 1.30	
COMPLEXITY OF RISK FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the level of a risk's complexity. Generally, risk is lower for entities that are not inappropriately decentralized and rather concentrate their efforts on one core business activity. Underwriters may look unfavorably on companies whare involved in too many unrelated areas.	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF- 6).
TABLE: Complexity of Risk Comfortable (Uncomplicated risk) Moderate (Tolerable degree of complexity to risk) Concerning (Unfavorable degree of complexity to risk) CONSIDERATIONS: Does the organization operate in many different industries? Does the organization have foreign operations? To what extent are their operations decentralized (if at all)? Is the organization subject to unique regulatory requirements?	

FUTURE OUTLOOK FACTOR SUMMARY Reflects the degree of underwriting comfort/concern with regard to the organization's future outlook re: their ability to meet its strategic objectives and business plan goals. Underwriters evaluate the future outlook of the company based on their overall business strategy and their ability to meet the needs of customers based on that plan. Generally, confidence is higher for organizations who clearly have the means/resources/ability to pursue/meet the goals of their strategic objectives and business plan. TABLE:	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-8).
Future Outlook Positive 0.80 – 0.95 Neutral Concerning 1.05 – 1.05 Considerations: Does the company's growth suggest increased cyber exposure in the future outside of expected levels? Does the company have plans in place to improve cyber security practices over the next year?	
DATA AGGREGATION AND RETENTION FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding how much data the applicant collects on its clients and the procedures in place for destroying held PII. TABLE: Data Aggregation and Retention Factor Confident 0.90 – 0.95 Neutral 0.95 – 1.05 Concerning 1.05 – 1.20 CONSIDERATIONS: Does the applicant collect and aggregate copious amounts of data? Does the company destroy collected data when no longer required? Does the applicant have a defined procedure to destroy data regularly and in a timely manner?	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-9).

PASSWORD AND AUTHENTICATION FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the technical safeguards and company procedures and user authentication TABLE:	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-10).
Password and Authentication Above Average Average Below Average 1.05 – 1. CONSIDERATIONS: Does the applicant follow the NIST guideline for password controls? Does the applicant allow remote access to ser 2FA required for all log-ins, regardless of access point?	10
DATA ACCESS FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding how the applicant controls employee access to ser TABLE: Data Access Factor Above Average 0.90 – 1.	Factors Manual (refer to Manual Page CC-Cyber-RSCF-11).
Average Below Average 1.00 CONSIDERATIONS: Does the applicant restrict employee access to sensitive data? Is employee access reviewed regularly? Is employee monitored? Are there procedures in place to revoke access for a terminated employee?	10

INCIDENT RESPONSE PLAN FACTOR SUMMARY: Accounts for whether the applicant has an incident response plan		This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-
TABLE: Incident Response Plan Regularly tested and reviewed incident response plan Incident response plan; not regularly tested No incident response plan CONSIDERATIONS: Does the applicant have an incident response plan in place? Is this plan regularly tested and reviewed?	Factor 0.90 – 1.00 1.00 1.00-1.10	12).
AWARENESS AND TRAINING FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding training and awareness programs regarded conducted for employees by the applicant TABLE: Awareness and Training Above Average Average Below Average	Factor 0.90 – 1.00 1.00 1.00-1.10	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-13).
CONSIDERATIONS: Are employees trained on network security and privacy? Is this training regular? Does the employee of Does the company conduct table top exercises for network security and breach incidents?	er awareness programs for data privacy?	

PATCH MAINTENANCE FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the applicant's procedures and policies software TABLE:	concerning patching and updating critical	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-14).
Patch Maintenance Above Average Average Below Average CONSIDERATIONS: Are software patches implemented on a regular basis? How often are patches implemented? How ofte emphasis placed on critical patch implementation?	Factor	
SECURITY ASSESSMENT FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the applicant's practices concerning assinfrastructure. TABLE: Security Assessment Above Average Average Below Average Below Average CONSIDERATIONS: Does the company perform security audits of internal systems? Are these audits performed internally of procedures in place to implement changes? Does the company perform penetration tests on key compinipaction testing?	Factor 0.90 – 1.00 1.00 1.00-1.10 Tr by a third party? Are there formalized	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-15).

INTERNAL DATA PROTECTION FACTOR		This factor now appears within the NEW Cyber Rating
SUMMARY:		
TABLE:		16).
	actor	
	90 – 1.00	
	00	
Below Average 1.	00 – 1.10	
CONSIDERATIONS: Does the applicant know what are their "crown jewels" of data? Is the most sensitive data encrypted and/or data encrypted at rest?	segmented within their servers? Is all	
COMPUTER SYSTEM INTERRUPTION LOSS FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the company's ability to mitigate and/or rec which may cause income loss. TABLE:		This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-17).
Computer System Interruption Factor Fa	actor	
Above Average 0.	90 – 0.95	
	95 – 1.05	
Below Average 1.	05 – 1.10	
CONSIDERATIONS: Does the company have a Disaster Recovery and/or Business Continuity (DR/BC) Plan in place? Is the DR/BC much revenue is generated on an annual basis? Is the applicant able to operate during a partial network out any portion of their network operation to a third party? Does the applicant regularly back up critical data to	age? Does the applicant outsource	

GOVERNANCE FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the company's defining of a cyber so TABLE:		This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-18).
Above Average Average Below Average CONSIDERATIONS: Does the company have a CISO or dedicated role for cyber security? Is this position at the C-Suite levels and the company have a CISO or dedicated role for cyber security?	Factor 0.90 – 0.95 0.95 – 1.05 1.05 – 1.10 vel? Does the company have board buy-in for	
cyber security policies and practices? How much of the IT budget is dedication to IT security?		
3 rd PARTY VENDOR ACCESS FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern regarding the company's defining of a cyber-solution. TABLE: 3 rd Party Vendor Access	ecurity role?	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-19).
Above Average Average Below Average CONSIDERATIONS: Is 3 rd party access to critical systems allowed? IF so, is the activity monitored? Are 3 rd party privacy preformed on 3 rd party security systems?	0.90 – 0.95 0.95 – 1.05 1.05 – 1.10 olicies reviewed by an attorney? Are audits	
performed on 3 - party security systems?		

RISK-SPECIFIC FACTOR (continued) Over-Insuring Factor SIMMAPY What he degree of underending continut/concern regarding a first ground return the annual revenue of the insured when finits are great plants and the degree of underending continut/concern regarding a first ground return the annual revenue of the insured when finits are great plants and the degree of underending continut/concern regarding a first ground return the annual revenue of the insured when finits are great plants and the degree of underending continut/concern regarding a first ground return the annual revenue of the insured when finits are great plants and the contract of the insured of the insured when finits are great plants are great plants and the contract of the insured	ENDORSEMENTS FACTOR SUMMARY: Reflects the degree of underwriting comfort/concern with respect to the overall impact of the endorsements attached to the policy. TABLE: Endorsements Factor Confident 0.80 – 1.00 Low Concern 1.00 – 1.01 Low Concern 1.15 – 1.35 High Concern 1.15 – 1.35 High Concern 1.15 – 1.60 CONSIDERATIONS: Not including those rated separately, how many coverage-expanding endorsements are being attached? How many coverage-restricting endorsements are being attached? Are these endorsements slightly, moderately or extremely expansive/restrictive in nature? Are these endorsements slightly, moderately or extremely expansive/restrictive with respect to this particular risk? What is the overall effect on coverage in consideration of all expansive/restrictive endorsements attached?	This factor now appears within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-20).
This has been removed.	Over-Insuring Factor SUMMARY: Reflects the degree of underwriting comfort/concern regarding a limit greater than the annual revenue of the insured when limits are greater than 3M. Based on the proportion of limit to entity's revenue (Occurrence Limit / Annual Revenue). TABLE: Over-Insuring Factor Less than 2 times total revenue Greater than or equal to 2 times total revenue and less than 4 times total revenue Greater than or equal to 4 times total revenue and less than 10 times total revenue Greater than or equal to 10 times total revenue and less than 10 times total revenue Greater than or equal to 10 times total Revenue CONSIDERATIONS: Why is the insured over insuring? Is this due to contractual reason? What extra risk are we exposed to through granting these limits? Are we	within the NEW Cyber Rating Factors Manual (refer to Manual Page CC-Cyber-RSCF-
		This has been removed.

Endorsement Description		Factor		
Add PCI Remediation Costs WCLPVY E8504 CW		5% to	10%	
		with Legal, Forens services limit		
	up to 100,000 affected	\$250,000		15%
	individuals	\$500,000		20%
Per Data Subject Breach Costs		\$1,000,000		25%
WCLPVY E8513 CW		with Legal, Forensics & PR services limit at:		
'	up to 250,000 affected	\$250,000		25%
	individuals			30%
		\$1,000,000)	35%
Breach Costs Outside the Limit WCLPVY E8516 CW		20)%	
Merchant Services Agreement Exclusion PLPTCH E8637 CW		(-5%) to	o (-25%)	
Cyber Crime		\$100K sub-limit	\$500 f	lat fee
WCLPVY E8511 CW		\$250K sub-limit	\$1,250	flat fee

For any endorsement not listed above, there is no premium consideration.

The premium from **OPTIONAL ENDORSEMENTS** shall be calculated as follows:

Add the total of all % charges for all applicable endorsements and then multiply against the applicable adjusted premium. The result is the premium from **OPTIONAL ENDORSEMENTS**.

OPTIONAL COVERAGES

Module	Coverage	Factor
Cyber Enhancements	Hacker Damage	5% to 10% of DBPSL premium
Coverage Part	nacker barrage	3% to 10% of DBP3L premium

OPTIONAL COVERAGES

CYBER CRIME PACKAGE LIMIT OF LIABILITY
A sub-limited Cyber Crime Package Limit of Liability is assumed in the base premium and warrants a credit if removed/decreased, or a debit if increased:

Cyber Crime Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	Cyber Crime Sub-Limit (Percentage of Cyber Limit)	Credit/Debit
Not Provided (0%)	-6.92%	50%	9,55%
2.50%	-3.64%	55%	10.41%
5%	-2.16%	60%	11.25%
10%	0.00%	65%	12.05%
15%	1.69%	70%	12.82%
20%	3.13%	75%	13.57%
25%	4.42%	80%	14.29%
30%	5.59%	85%	14.99%
35%	6.67%	90%	15.68%

New tables for the sublimited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page CC-Cyber-OC-1).

		T =			1
	40%	7.68%	95%	16.35%	
	45%	8.64%	100%	17.00%	
	ADDITIONAL RULES: 1) Applicable % = (Limit – Retent 2) Perform linear interpolation for	tion) / (Limit – Policy r percentages that ar	Retention) *Limit / Policy Limit e in-between the % bands of the ab	pove table	
	FRAUD LIMIT OF LIABILITY ted Utility Fraud Limit of Liability is asserted:	sumed in the base pre	mium and warrants a credit if remov	ed/decreased, or a	New tables for the sub- limited coverage options
	Utility Fraud Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	Utility Fraud Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	appear in the new OPTIONAL COVERAGES section of the
		2 224			Manual giving applicants the ability to fine-tune coverage
	Not Provided (0%)	-3.60%	50%	1.63%	to best meet their insurance
	2.50%	-2.56%	55%	1.91%	needs (refer to Manual Page
	5%	-2.09%	60%	2.17%	CC-Cyber-OC-1).
	10%	-1.40% -0.87%	65% 70%	2.43%	
	20%	-0.87%	75%	2.67%	
	25%	0.00%	80%	3.14%	
	30%	0.37%	85%	3.36%	
	35%	0.72%	90%	3.58%	
	40%	1.04%	95%	3.79%	
	45%	1.34%	100%	4.00%	
REPUTAT	Perform linear interpolation for TIONAL HARM LIMIT OF LIABILITY ted Reputational Harm Limit of Liability increased:	,			New tables for the sub-
	Reputational Harm Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	Reputational Harm Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	limited coverage options appear in the new OPTIONAL
					COVERAGES section of the
	Not Provided (0%)	-0.90%	50%	0.41%	Manual giving applicants the ability to fine-tune coverage
	2.50%	-0.64%	55%	0.48%	to best meet their insurance
	5%	-0.52%	60%	0.54%	needs (refer to Manual Page
	10%	-0.35%	65%	0.61%	CC-Cyber-OC-2).
	15%	-0.22%	70%	0.67%	
	20%	-0.10%	75% 80%	0.73%	
	25%	0.00%	85%		
	200/	() ()()()/		Λ Q / 0 /	
	30% 35%	0.09%		0.84%	
	35%	0.18%	90%	0.90%	
	35% 40%	0.18% 0.26%	90% 95%	0.90% 0.95%	
	35%	0.18%	90%	0.90%	
	35% 40%	0.18% 0.26% 0.34%	90% 95% 100%	0.90% 0.95%	

Bricking Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25%	Credit/Debit -0.81% -0.43% -0.25% 0.00% 0.20%	m and warrants a credit if removed/de Bricking Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65%	creased, or a debit if Credit/Debit 1.12% 1.23% 1.32%	New tables for the sub- limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance
Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25%	-0.81% -0.43% -0.25% 0.00%	Cyber Limit) 50% 55% 60%	1.12% 1.23%	COVERAGES section of the Manual giving applicants the ability to fine-tune coverage
2.50% 5% 10% 15% 20% 25%	-0.43% -0.25% 0.00%	55% 60%	1.23%	ability to fine-tune coverage
2.50% 5% 10% 15% 20% 25%	-0.43% -0.25% 0.00%	55% 60%	1.23%	
5% 10% 15% 20% 25%	-0.25% 0.00%	60%		
10% 15% 20% 25%	0.00%		1.32%	needs (refer to Manual P
15% 20% 25%		05%	1.42%	CC-Cyber-OC-2).
20% 25%	0.20%	70%	1.51%	
25%	0.37%	75%	1.60%	
		80%	1.68%	
30%	0.52%	85%	1.68%	
ved/decreased, or a debit if increased: Enhanced Privacy Regulation Sub-Limit (Percentage of Cyber	Credit/Debit	Enhanced Privacy Regulation Sub-	a credit if Credit/Debit	limited coverage options appear in the new OPTIONA COVERAGES section of the
Limit)		, and a specific spec		Manual giving applicants the
Not Provided (0%)	-1.80%	50%	0.82%	ability to fine-tune coverag
2.50%	-1.28%	55%	0.95%	to best meet their insurance
5%	-1.04%	60%	1.09%	needs (refer to Manual Pag
10%	-0.70%	65%	1.21%	CC-Cyber-OC-3).
15%	-0.43%	70%	1.34%	
20%	-0.20%	75%	1.45%	
25%	0.00%	80%	1.57%	
30%	0.19%	85%	1.68%	
45%	0.67%	100%	2.00%	
ADDITIONAL RULES: 1) Applicable % = (Limit – Retentic 2) Perform linear interpolation for p	on) / (Limit – Policy percentages that are	Retention) *Limit / Policy Limit e in-between the % bands of the abo	ve table	
TEM FAILURE LIMIT OF LIABILITY oblimited Systems Failure Limit of Liability is if increased:	assumed in the base	e premium and warrants a credit if rem	oved/decreased, or a	New tables for the sub- limited coverage options appear in the new OPTIONA COVERAGES section of the
T	2) Perform linear interpolation for particles of the control of th	ADDITIONAL RULES: 1) Applicable % = (Limit – Retention) / (Limit – Policy 2) Perform linear interpolation for percentages that are ANCED PRIVACY REGULATION -limited Enhanced Privacy Regulation Limit of Liability is assumized/decreased, or a debit if increased: Enhanced Privacy Regulation Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) -1.80% 2.50% -1.28% 5% -1.04% 10% -0.70% -15% -0.43% -0.43% -0.20% -0.20% -0.20% -0.36% -0.36% -0.36% -0.36% -0.49% -0.52% -0.67% ADDITIONAL RULES: 1) Applicable % = (Limit – Retention) / (Limit – Policy 2) Perform linear interpolation for percentages that are EM FAILURE LIMIT OF LIABILITY	A0% 0.90% 95% A5% 1.02% 100% ADDITIONAL RULES: 1)	A0% 0.90% 95% 1.92%

	Systems Failure Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	Systems Failure Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	Manual giving applicants the
					ability to fine-tune coverage to best meet their insurance
	Not Provided (0%)	-1.02%	50%	1.40%	needs (refer to Manual Page
	2.50%	-0.54%	55%	1.53%	CC-Cyber-OC-3).
	5%	-0.32%	60%	1.65%	, , , , , , , , , , , , , , , , , , , ,
	10%	0.00%	65%	1.77%	
	15%	0.25%	70%	1.89%	
	20%	0.46%	75%	2.00%	
	25%	0.65%	80%	2.10%	
	30%	0.82%	85%	2.21%	
	35%	0.98%	90%	2.31%	
	40%	1.13%	95%	2.40%	
	45%	1.27%	100%	2.50%	
A sub	2) Perform linear interpolation for ENDENT BUSINESS INTERRUPTION Lb-limited Dependent Business Interruption oved/decreased, or a debit if increased:	IMIT OF LIABILITY			New tables for the sub- limited coverage options
	DBI Sub-Limit	T	DBI Sub-Limit		appear in the new OPTIONAL
	(Percentage of Cyber Limit)	Credit/Debit	(Percentage of Cyber Limit)	Credit/Debit	COVERAGES section of the
					Manual giving applicants the
	Not Provided (0%)	-1.42%	50%	1.97%	ability to fine-tune coverage to best meet their insurance
	2.50%	-0.75%	55%	2.14%	needs (refer to Manual Page
	5%	-0.44%	60%	2.32%	CC-Cyber-OC-4).
	10%	0.00%	65%	2.48%	, ,
	15%	0.35%	70%	2.64%	
	20%	0.64%	75%	2.79%	
	25%	0.91%	80%	2.94%	
	30%	1.15%	85%	3.09%	
	35%	1.37%	90%	3.23%	
	40% 45%	1.58%	95%	3.37% 3.50%	
	ADDITIONAL RULES: 1) Applicable % = Limit / Policy L 2) Perform linear interpolation fo	_imit			
A sub	ENDENT SYSTEMS FAILURE LIMIT OF b-limited Dependent Systems Failure (DSF oved/decreased, or a debit if increased:	F LIABILITY F) Limit of Liability is a	ssumed in the base premium and wa	rrants a credit if	New tables for the sub- limited coverage options appear in the new OPTIONA
	DSF Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	DSF Sub-Limit (Percentage of Cyber Limit)	Credit/Debit	COVERAGES section of the Manual giving applicants the
	Not Provided (0%)	-2.03%	50%	2.81%	ability to fine-tune coverage
	2.50%	-2.03%	55%	3.06%	to best meet their insurance
	5%	-0.63%	60%	3.06%	needs (refer to Manual Page
·	J 70	-0.05%	UU 70	3.3170	CC-Cyber-OC-4).

10%	0.00%	65%	3.54%
15%	0.50%	70%	3.77%
20%	0.92%	75%	3.99%
25%	1.30%	80%	4.20%
30%	1.64%	85%	4.41%
35%	1.96%	90%	4.61%
40%	2.26%	95%	4.81%
45%	2.54%	100%	5.00%

ADDITIONAL RULES:

- 1) Applicable % = Limit / Policy Limit
- 2) Perform linear interpolation for percentages that are in-between the % bands of the above table

OPTIONAL COVERAGE PARTS

The following Modules may be added to the policy. The premium impact is calculated as shown:

Module	Coverage	Factor
Cyber Enhancements	Cyber Business Interruption	5% to 10% of DBPSL premium
Coverage Part	Cyber business interruption	3/6 to 10/6 of DBF3t prefillulli

FIRST PARTY BUSINESS INTRUPTION COVERAGE ADJUSTMENT

A full First Party Business Interruption (BI) Limit is assumed in the base premium and warrants a credit if removed/decreased:

BI Sub-Limit (Percentage of Cyber Limit)	Credit	BI Sub-Limit (Percentage of Cyber Limit)	Credit
Not Provided (0%)	-12.00%	50%	-3.74%
2.50%	-10.36%	55%	-3.30%
5%	-9.61%	60%	-2.89%
10%	-8.53%	65%	-2.49%
15%	-7.68%	70%	-2.10%
20%	-6.96%	75%	-1.72%
25%	-6.31%	80%	-1.36%
30%	-5.73%	85%	-1.01%
35%	-5.18%	90%	-0.66%
40%	-4.67%	95%	-0.33%
45%	-4.20%	100%	0.00%

New tables for the sublimited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page CC-Cyber-OC-5).

ADDITIONAL RULES:

- 1) Applicable % = Limit / Policy Limit
- 2) Perform linear interpolation for percentages that are in-between the % bands of the above table

OPTIONAL COVERAGE PARTS

Module	Coverage	Factor		
Cyber Enhancements	Cyber Extortion	E9/ to 109/ of DDDSI promium		
Coverage Part	Cyber Extortion	5% to 10% of DBPSL premium		

CYBER EXTORTION COVERAGE ADJUSTMENT

A full Cyber Extortion Limit of Liability is assumed in the base premium and warrants a credit if removed/decreased:

Cyber Extortion Sub-Limit (Percentage of Cyber Limit)	Credit	Cyber Extortion Sub-Limit (Percentage of Cyber Limit)	Credit
Not Provided (0%)	-10.00%	50%	-3.12%
2.50%	-8.63%	55%	-2.75%
5%	-8.01%	60%	-2.41%
10%	-7.11%	65%	-2.07%
15%	-6.40%	70%	-1.75%
20%	-5.80%	75%	-1.44%
25%	-5.26%	80%	-1.13%
30%	-4.77%	85%	-0.84%
35%	-4.32%	90%	-0.55%
40%	-3.90%	95%	-0.27%

New tables for the sublimited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page CC-Cyber-OC-5).

	45% -3.50%		100% 0.00%		
	ADDITIONAL RULES: 1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for	mit percentages that a	re in-between the % bands of the ab		
	DATA RESTORATION COVERAGE ADJUSTI A full Cyber Extortion Limit of Liability is assume	MENT d in the base premi	um and warrants a credit if removed/do	ecreased:	New tables for the sub-
	Cyber Extortion Sub-Limit (Percentage of Cyber Limit)	Credit	Cyber Extortion Sub-Limit (Percentage of Cyber Limit)	Credit	limited coverage options appear in the new OPTIONAl COVERAGES section of the
	Not Provided (0%)	-3.50%	50%	-1.09%	Manual giving applicants the
	2.50%	-3.02%	55%	-0.96%	ability to fine-tune coverage
	5%	-2.80%	60%	-0.84%	to best meet their insurance
	10%	-2.49%	65%	-0.72%	needs (refer to Manual Page
	15%	-2.24%	70%	-0.61%	CC-Cyber-OC-6).
	20%	-2.03%	75%	-0.50%	
	25%	-1.84%	80%	-0.40%	
	30%	-1.67%	85%	-0.29%	
	35%	-1.51%	90%	-0.19%	
	40%	-1.36%	95%	-0.10%	
	45%	-1.22%	100%	0.00%	
OPTIONAL COVERAGE PARTS	ADDITIONAL RULES: 1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE	percentages that a ADJUSTMENT			New tables for the sub-
OPTIONAL COVERAGE PARTS	 Applicable % = Limit / Policy Li Perform linear interpolation for 	percentages that a ADJUSTMENT			New tables for the sub- limited coverage options appear in the new OPTIONAL COVERAGES section of the
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory I removed/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit)	percentages that a ADJUSTMENT Fines and PCI Fines Credit	Breach Liability Sub-Limit (Percentage of Cyber Limit)	d warrants a credit if	limited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%)	percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00%	Breach Liability Sub-Limit (Percentage of Cyber Limit)	Credit -7.79%	limited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the ability to fine-tune coverage
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50%	ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55%	Credit -7.79% -6.88%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60%	Credit -7.79% -6.88% -6.01%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10%	percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60%	-7.79% -6.88% -6.01%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory for removed/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70%	-7.79% -6.88% -6.01% -5.18% -4.37%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75%	-7.79% -6.88% -6.01% -5.18% -4.37% -3.59%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory for removed/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49% -13.15%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75% 80%	-7.79% -6.88% -6.01% -5.18% -4.37% -3.59% -2.83%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25% 30%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49% -13.15% -11.93%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75% 80%	-7.79% -6.88% -6.01% -5.18% -4.37% -3.59% -2.83% -2.10%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory for removed/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25% 30% 35%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49% -13.15% -11.93% -10.80%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75% 80% 85%	-7.79% -6.88% -6.01% -5.18% -4.37% -3.59% -2.83% -2.10% -1.38%	limited coverage options appear in the new OPTIONAI COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 RD PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory Fremoved/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25% 30% 35% 40%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49% -13.15% -11.93% -10.80% -9.74%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75% 80% 85% 90%	-7.79% -6.88% -6.01% -5.18% -4.37% -3.59% -2.83% -2.10% -1.38% -0.68%	limited coverage options appear in the new OPTIONA COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page
OPTIONAL COVERAGE PARTS	1) Applicable % = Limit / Policy Li 2) Perform linear interpolation for 3 PARTY BREACH LIABILITY COVERAGE A full Breach Liability (Class Action, Regulatory for removed/decreased: Breach Liability Sub-Limit (Percentage of Cyber Limit) Not Provided (0%) 2.50% 5% 10% 15% 20% 25% 30% 35%	Percentages that a ADJUSTMENT Fines and PCI Fines Credit -25.00% -21.57% -20.02% -17.77% -16.00% -14.49% -13.15% -11.93% -10.80% -9.74% -8.74%	Breach Liability Sub-Limit (Percentage of Cyber Limit) 50% 55% 60% 65% 70% 75% 80% 85% 90% 95% 100%	-7.79% -6.88% -6.01% -5.18% -4.37% -2.83% -2.10% -1.38% -0.68% 0.00%	limited coverage options appear in the new OPTIONAI COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs (refer to Manual Page

				Media Liability Sub-Limit (Percentage of Cyber Limit)	Debit	Media Liability Sub-Limit (Percentage of Cyber Limit)	Debit		COVERAGES section of the Manual giving applicants the					
Module	Rating Basis	Media Coverage	Charge						ability to fine-tune coverage					
Media Liability	Data Breach & Privacy	Media Coverage Part Only	10%	Not Provided (0%)	0.00%	50%	7.57%		to best meet their insurance					
Coverage Part	Security Liability (DBPSL)	Media Coverage Part with Website-only limitation	5%	2.50%	1.51%	55%	7.97%		needs (refer to Manual Page					
	Coverage Part premium	(PLPMED E8610 CW)		5%	2.19%	60%	8.35%		CC-Cyber-OC-7).					
	Madia Cavara a Dant with Advantising and	5%	10%	3.18%	65%	8.72%		, ,						
		Media Coverage Part with Advertising-only limitation	3/6	15%	3.96%	70%	9.08%							
	(PLPMED E8613 CW)		20%	4.62%	75%	9.42%								
		(12.11125 20015 011)		25%	5.21%	80%	9.75%							
				30%	5.75%	85%	10.08%							
				35%	6.25%	90%	10.39%							
				40%	6.71%	95%	10.70%							
				45%	7.15%	100%	11.00%							
				Perform linear in DEFENSE OUTSIDE LIMITS O	OF LIABILITY	centages that are in-between the calculation of the		table	New tables for the sub- limited coverage options appear in the new OPTION					
				Additional Defo		Debit Additional D		Debit	COVERAGES section of the					
				(Percentage of C	Lyber Limit)	(Percentage o	of Cyber Limit)		Manual giving applicants th					
				Not Provide	ed (0%)	0.00% 50	0%	13.77%	ability to fine-tune coverage					
				2.5%	` '	2.74% 55	5%	14.49%	to best meet their insurance					
				5%		3.98% 60		15.19%	needs (refer to Manual Pag					
				10%		5.79% 65		15.86%	CC-Cyber-OC-7).					
					15%		7.20%		16.50%					
							20%		8.40%		17.13%			
				25%		9.48%		17.73%						
									30%		10.46%		18.32%	
				35%		11.36%		18.90%	4					
				40%		12.21%		19.45%						
			45%		13.01% 10		20.00%							
				ADDITIONAL RULES 1) Applicable % =	S: Limit / Policy Limit	centages that are in-between the								
				BREACH COSTS OUTSIDE O The Breach Cost Limit of Liability the Cyber Limit as a sub-limit or	is limit outside of	New tables for the sub- limited coverage options appear in the new OPTION								
			Breach Costs Limit (Percentage of Cyber Limit)	Debit	Breach Costs Limit (Percentage of Cyber Limit)	Debit		COVERAGES section of the Manual giving applicants the						
				Not Provided (0%)	0.00%	50%	6.88%	7	ability to fine-tune coverag					
				2.5%	1.37%	55%	7.25%	7	to best meet their insurance					
				5%	1.99%	60%	7.59%	7	needs					
				10%	2.89%	65%	7.93%	7						
					i e	1	1							

20%	4.20%	75%	8.56%
25%	4.74%	80%	8.87%
30%	5.23%	85%	9.16%
35%	5.68%	90%	9.45%
40%	6.10%	95%	9.73%
45%	6.50%	100%	10.00%

ADDITIONAL RULES:

- 1) Applicable % = Limit / Policy Limit
- 2) Perform linear interpolation for percentages that are in-between the % bands of the above table
- 3) If the insured elects for "Per Affected Individual Breach Costs Limit of Liability", they CANNOT elect for "Breach Costs Outside of Limit"

PER AFFECT INDIVIUAL BREACH COSTS LIMIT OF LIABILITY

The Breach Cost Limit of Liability is assumed as part of the overall Cyber Limit. If the insured elects to replace this with a Per Affected Individual Notification Limit, with a sub-limit for associated Forensics, PR and Legal Costs, additional premium is

	r						
Forensics/PR/Legal Sub-Limit	50,000 Affected	100,000 Affected	250,000 Affected	500,000 Affected	1,000,000 Affected	2,000,000 Affected	4,000,000 Affected
(Percentage of Cyber Limit)	Individuals	Individuals	Individuals	Individuals	Individuals	Individuals	Individuals
Not Provided (0%)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.5%	0.33%	0.71%	1.20%	1.57%	1.94%	2.32%	2.54%
5%	0.49%	1.03%	1.74%	2.28%	2.83%	3.37%	3.68%
10%	0.71%	1.49%	2.53%	3.32%	4.10%	4.89%	5.35%
15%	0.88%	1.86%	3.15%	4.13%	5.11%	6.08%	6.66%
20%	1.03%	2.17%	3.68%	4.82%	5.96%	7.10%	7.77%
25%	1.16%	2.45%	4.15%	5.44%	6.72%	8.01%	8.76%
30%	1.28%	2.70%	4.58%	6.00%	7.42%	8.84%	9.67%
35%	1.39%	2.93%	4.97%	6.52%	8.06%	9.60%	10.51%
40%	1.49%	3.15%	5.34%	7.00%	8.66%	10.32%	11.29%
45%	1.59%	3.36%	5.69%	7.46%	9.23%	10.99%	12.03%
50%	1.68%	3.55%	6.03%	7.90%	9.77%	11.64%	12.73%
55%	1.77%	3.74%	6.34%	8.31%	10.28%	12.25%	13.40%
60%	1.86%	3.92%	6.65%	8.71%	10.77%	12.84%	14.04%
65%	1.94%	4.09%	6.94%	9.09%	11.25%	13.40%	14.66%
70%	2.02%	4.26%	7.22%	9.46%	11.71%	13.95%	15.26%
75%	2.09%	4.42%	7.50%	9.82%	12.15%	14.48%	15.84%
80%	2.17%	4.58%	7.76%	10.17%	12.58%	14.99%	16.40%
85%	2.24%	4.73%	8.02%	10.51%	13.00%	15.49%	16.94%
90%	2.31%	4.88%	8.27%	10.84%	13.40%	15.97%	17.47%
95%	2.38%	5.02%	8.51%	11.16%	13.80%	16.44%	17.99%
100%	2.44%	5.16%	8.75%	11.47%	14.19%	16.90%	18.49%

New tables for the sublimited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the ability to fine-tune coverage to best meet their insurance needs

ADDITIONAL RULES:

- 1) Applicable % = Limit / Policy Limit
- 2) Perform linear interpolation for percentages that are in-between the % bands of the above table
 3) If the insured elects for "Breach Costs Outside of Limit", they CANNOT elect for "Per Affected Individual Breach Costs Limit of Liability

WAITING PERIOD FOR BUSINESS INCOME AND EXTRA EXPENSES For Business Income and Extra Expenses, the policy will only pay losses incurred after a specified "Waiting Period Time Deductible". This waiting period will also apply to the System Failure, Dependent Business Interruption, and Dependent System Failure. The base waiting period for a polici is 10 hours, and warrants a debit if decreased, or a credit if increased:					COVERAGES section of the Manual giving applicants the	
	Waiting Period (Hours)	Factor			ability to fine-tune coverage to best meet their insurance	
					needs	
	6	9.52%				
	8	4.05%				
	10	0.00%	_			
	12	-3.19%	_			
	24	-14.43%				
	ADDITIONAL RULES: 1) Perform linear interpolation for	r hours that are in-b	etween the waiting period bands	s of the above table		
PERIC	DD OF RESTORATION FOR BUSINES	S INCOME AND E	XTRA EXPENSES		New tables for the sub-	
Restora	siness Income and Extra Expenses, the poli- ation will also apply to the System Failure, tion for the policy is 120 days, and warrant	Dependent Business	Interruption, and Dependent Syste		limited coverage options appear in the new OPTIONAL COVERAGES section of the Manual giving applicants the	
	Period of Restoration (Days)	Factor			ability to fine-tune coverage to best meet their insurance	
					needs	
	60	-3%			neeus	
	120	0%	1			
	180	6%				
	240	12%				
	360	24%				
	ADDITIONAL RULES: 1) Perform linear interpolation for	r days that are in-be	etween the waiting period bands	of the above table		
OTHER	ENDORSEMENTS					
	Endorse	ment Description			New table for OTHER	
		•		Charge	ENDORSEMENTS which have	
	nket Additional Insured (Primary/Non-Con Subrogation;	tributory); Waiver	CYBCL-CYB E2014 CW	6.00%	an additional charge.	
Add Sub	litional Insured (Primary and Non-Contriburogation)		CYBCL-CYB E2040 CW	6.00%		
Insu	end Cyber Crime Coverage (Primary to Oth urance) end Cyber Crime Coverage (Specifically Exc		CYBCL-CYB E2064 CW	5.00%		
	rosion	ess. Necognition	CYBCL-CBY E2001 CW	5.00%		
	OR OPTIONAL COVERAGES	t apply			Explains how to calculate premium for the Optional	
 add all credits a multiply that su 	remium for the OPTIONAL COVERAGES that and debits calculated for each Optional Cor um by the total premium calculated (per the Premium for Optional Coverages	verage;	LA on page CC-CYBER-MAIN-1)		Coverages.	
Per page CC-Cyber	r-MAIN-1, the Premium for Optional Cover	ages is then added to	the total premium to arrive at the	final Cyber Premium.		

SHARED LIMIT CREDITING

A common limit may be shared between coverage parts. When limits are shared, apply a credit to the premium for each applicable coverage part in accordance with the following table. Only limits of at least \$500K up to \$5M are eligible for the shared limit credits:

SHARED LIMITS

(Example: MPL, Tech, and Privacy share a common \$5M Limit)

Aggregate Limit	Two Coverages	More Than Two Coverages
\$500K	0.9000	0.8670
\$1M	0.9200	0.8930
\$2M	0.9400	0.9200
\$3M	0.9550	0.9400
\$4M	0.9640	0.9520
\$5M	0.9725	0.9630

SHARED LIMIT CREDITS

A **Shared Limit Credit** is applied to each coverage part premium if that coverage part's sublimit – in whole or in part - is shared with other coverage parts (for example, the Cyber Coverage is purchased along with E&O, each having a \$2M coverage part sublimit, and sharing one \$3M Aggregate Limit). The shared limit credits contemplate the reduction in policy limit value that occurs when limits are shared and applies a credit inverse to value retained. While a shared limit credit is applied to the premium of each coverage part that is sharing limits, there is no credit granted to any coverage part that has its own separate (i.e. unshared) limit.

Rules for Determining Shared Limit Credits:

1) Calculate the limit value that will be retained for each coverage part using the following formula:

Retained Value = 1 + [(Adjusted Limit - Coverage Sublimit) / Coverage Sublimit] where:

- "Coverage Sublimit" = the limit of the coverage part receiving the credit; and
- "Adjusted Limit" = the Aggregate Limit for the policy divided by the number of coverage parts included in the share.
- 2) Using the following table, look up the Shared Limit Credit for each coverage part included in the share based on the Retained Value calculated for such coverage parts:

Retained Value		Shared Limit Credit:	Retained Value		Shared Limit Credit:
	0%	0.9205		55%	0.9593
	5%	0.9240		60%	0.9628
	10%	0.9276		65%	0.9663
	15%	0.9311	greater than or equal to:	70%	0.9698
greater	20%	0.9346		75%	0.9734
than or	25%	0.9381		80%	0.9769
equal to:	30%	0.9417		85%	0.9804
	35%	0.9452		90%	0.9839
	40%	0.9487		95%	0.9875
	45%	0.9522		100%	1.000
	50%	0.9557			

The Shared Limit Credits rule now appears within the NEW Cyber Rating Plan. The approach to shared limits credits has been simplified and is based on a much more straightforward "retained value" approach.

ADDITIONAL RATING RULES

MINIMUM PREMIUMS

Hazard Group	Minimum Premium		
Healthcare/Medical, Financial	\$1M/\$1M & above	\$900	
Services, or Education Industries	All other Limit options	\$675	
	\$1M/\$1M & above	\$750	
All Other Industries	All other Limit options	\$500	

ADDITIONAL RATING RULES:

MINIMUM PREMIUM

NONE

For coverage modifications where an additional premium is calculated, a minimum premium of \$1 shall apply.

Removes Minimum Premium Requirement.

mum premium validation sha cific Characteristics Factor.	all take place after the application of any	Retention Factor, Limit Factor and the components of the Risk-				
JNDING						The Rounding Rule includes
al premium is rounded to the nearest whole dollar (e.g. \$100.50 becomes \$101.00).			ROUNDING RULE Round rates, factors and mu Round premium amounts to t	tipliers to three decimal places after calculatio he nearest \$1.	n.	information for rounding rates, factors, and multipliers in addition to rounding premium under the NEW CYBER Rating Manual.
AVAILABLE RATING FACTO	OR INFORMATION		UNAVAILABLE RATING FACTOR IN	FORMATION RULE		No substantive change to this
To the extent that the underwriter is not provided and/or able to obtain sufficient information to allow them to properly assess and evaluate the underwriting risk imposed by an applicable rating factor, the underwriter shall apply a neutral setting (e.g. 1.00) for such a factor. In such instances, the UW file information shall denote that sufficient rating information was not provided by/obtained from the applicant or their available sources.			To the extent that the under the underwriting risk impose The corresponding UW file in insured or other available so	rule.		
ICELLATION			CANCELLATION			Removes the short-rate
the Cancellation is initiated by the insurer, the return premium shall be calculated on a pro-rata basis. If the Cancellation is initiated by e insured, the return premium shall be calculated on a short-rate basis (if/as allowed by State). The short-rate penalty shall be .90 of the o-rated return premium.			If the Cancellation is initiated	alculated on a pro-rata basis. If the Cancellation is allowed by State). A minimum earned nimum.	penalty.	
ICY PERIOD			POLICY PERIOD	Added to the NEW CYBER		
equests for policy periods longer or shorter than one year shall be accommodated on a pro-rata basis eighteen (18) month term shall be 1.5 times the one year manual premium; six (6) month terms shall be 0.5 the one year anual premium).			Requests for policy periods I (18) month term shall be 1.5 manual premium; etc)	Rating Manual.		
TONAL EXTENSION PERIO	DD		OPTIONAL EXTENSION PERIODS			The Maximum percentage of
						annual premium for 1 year has
olies to Claims-Made coverag	ge parts only)			Optional Extension Period	٦	been increased and
Option	Percentage of Expiring Premium		Years	Maximum % of Annual Premium	_	decreased for 3 years with
One (1) Year	75%		1	100%	_	the NEW CYBER rating
			2	150%		Manual.
Two (2) Years	150%		3	200%		
Three (3) Years	225%		5	250% 275%	-	
			6	300%		
			More than 6 Year	325%		
Where reinstatement is	s required:		Where Reinstatement is require	d:		
	Percentage of Expiring Premium					
Option				Optional Extension Period		
	100%					
One (1) Year	100%		Years Up to 3 years	Maximum % of Annual Premium 300%		
	100%		Years Up to 3 years 4 Years	Maximum % of Annual Premium 300% 400%		
One (1) Year			Up to 3 years	300%		

	PREMIUM DISCOUNTS The following premium discounts will be applied to the total Cyber premium for qualifying policies:			This has been added to the NEW CYBER Rating Manual.	
	Qualification Premium				
		Purchase a Cyber policy with at least one additional policy from the carrier	Discount 5%		
	TRANSITION R	, , , ,	370		This has been added to the
	The transition rule applies to existing policies and their current coverage parts being renewed by Hiscox Insurance Company Inc. It is to be used in the determination of premiums for: I. The first second and third renewal of policies written on an annual basis, where the first renewal is the renewal of the policy after application of this plan:				NEW CYBER Rating Manual for policies transitioning to the NEW CYBER Rating Manual.
	a. b. c.	The premium for the first annual renewal shall not be more than +/-5% of the premium applied. The premium for the second renewal shall not be more than +/-5% of the premium of the first. The premium for the third renewal shall not be more than +/-5% of the premium of the second.			
	II. This ru written.	ule will only apply if there are no changes to the limit, retention and sublimit options on the cover			
					This has been added to the
	COMMISSION MODIFICATION			NEW Cyber Rating Manual.	
	The policy premium contemplates a standard allowance for direct commission expenses. If direct commission expenses vary from the standard, the premium may be reduced to reflect this difference (e.g., a reduced commission paid to a producer who has a net of commission/"fee" basis arrangement in place with their client). In such instances, the premium shall be credited by the exact amount of the commission reduction. (Example: If the product standard commission is 20% and the producer accepts a reduced commission of 0% (because of the existence of a "fee" arrangement with their client), the insured would receive a premium reduction of 20%).				
	ENDORSEMEN	ITS:			This has been added to the NEW CYBER Rating Manual.
	ADDITIO	NAL INSUREDS			
	For	any Additional Insured added by endorsement on other than a blanket basis, charge \$25.			
CERTIFIED ACTS OF TERRORISM COVERAGE	CERTIFIED	ACTS OF TERRORISM COVERAGE			No Change
The additional charge for Certified Acts of Terrorism coverage shall be 1% of the premium for all LOBs/coverages subject to Certified Acts of Terrorism coverage offering requirements. This amount shall be denoted separately as the additional premium for "Certified Acts of Terrorism Coverage" on the required policy documents.	subject to C additional p	nal charge for Certified Acts of Terrorism coverage shall be 1% of the premium for the formula of the premium for the formula of the premium for the formula of the formula	e denoted separa ents.	tely as the	
If coverage is rejected, there shall be no additional premium and Certified Acts of Terrorism coverage shall be specifically excluded by endorsement.	If coverage is rejected, there shall be no additional premium and Certified Acts of Terrorism coverage shall be specifically excluded by endorsement. When the coverage included under this Manual is offered as part of a policy packaged with LOBs/coverages that are NOT applicable to Certified Acts of Terrorism Coverage offering requirements, the insurer shall not be obligated to offer/provide such coverage if the premium for the LOBs/coverages that are applicable is less than 25% of the total package policy premium.				
When the coverage included under this Manual is offered as part of a policy packaged with LOBs/coverages that are NOT applicable to Certified Acts of Terrorism Coverage offering requirements, the insurer shall not be obligated to offer/provide such coverage if the premium for the LOBs/coverages that <i>are</i> applicable is less than 25% of the total package policy premium.					