Size of Risk Distributions

(Year-To-Date through month indicat

#### 2023 December 2022 December 2020 Size of Risk March December 2021 Count Count Count Count Count Count Count Count Percent Percent Number Number Percent Number Number Percent 0-499 397 6.3% 2,159 8.7% 8.9% 1,854 7.2% 2,271 9.4% 500-999 375 5.9% 2,077 8.4% 2,258 8.9% 2,406 4,922 77.6% 18,012 72.8% 73.0% 19,126 74.3% 1,000-4,999 18,623 5,000-9,999 6.4% 1,598 6.5% 6.1% 1,564 404 1,554

6.1% 10,000-24,999 182 2.9% 699 2.8% 638 2.5% 616 2.4% 25,000-49,999 0.6% 0.5% 0.5% 48 0.8% 153 114 133 50,000-99,999 13 0.2% 39 0.2% 36 0.1% 0.1% 33 100,000-499,999 0.1% 4 0.1% 19 18 0.1% 12 0.1% 500.000 + 0.0% 0.0% 0.0% 0.0% TOTALS 6,345 100.0% 24,756 100.0% 25,512 100.0% 25.744 100.0%

as of Apr 3, 2023 as of Jan 3, 2022 as of Jan 4, 2021 as of Jan 3, 2020

	March	2022	December	2022	December	2021	December	2020
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	<u>Number</u>	Percent	<u>Number</u>	Percent	<u>Number</u>	Percent	<u>Number</u>	<u>Percent</u>
0-499	129,225	0.7%	689,694	1.0%	721,056	1.1%	595,225	0.9%
500-999	261,081	1.4%	1,459,912	2.1%	1,595,140	2.4%	1,701,697	2.6%
1,000-4,999	9,264,198	50.9%	33,823,190	49.6%	34,521,217	52.5%	35,443,583	53.5%
5,000-9,999	2,766,251	15.2%	10,961,550	16.1%	10,597,343	16.1%	10,707,342	16.2%
10,000-24,999	2,636,821	14.5%	10,190,287	15.0%	9,329,288	14.2%	8,990,244	13.6%
25,000-49,999	1,636,745	9.0%	5,270,781	7.7%	3,884,403	5.9%	4,507,968	6.8%
50,000-99,999	940,451	5.2%	2,594,757	3.8%	2,296,628	3.5%	2,278,790	3.4%
100,000-499,999	577,669	3.2%	3,155,032	4.6%	2,816,622	4.3%	2,069,048	3.1%
500,000 +	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTALS	18,212,441	100.0%	68,145,203	100.0%	65,761,697	100.0%	66,293,897	100.0%

as of Apr 3, 2023 as of Jan 2, 2023 as of Jan 3, 2022 as of Jan 4, 2021

	March	2023	December	2022	December	2021	December	2020
	Average		Average		Average		Average	
	Premium		Premium		Premium		Premium	
0-499	326		319		318		321	
500-999	696		703		706		707	
1,000-4,999	1,882		1,878		1,854		1,853	
5,000-9,999	6,847		6,860		6,819		6,846	
10,000-24,999	14,488		14,578		14,623		14,595	
25,000-49,999	34,099		34,450		34,074		33,894	
50,000-99,999	72,342		66,532		63,795		69,054	
100,000-499,999	144,417		166,054		156,479		172,421	
500,000 +	0		0		0		0	
TOTALS	2,870		2,753		2,578		2,575	J

as of Apr 3, 2023 as of Jan 2, 2023 as of Jan 3, 2022 as of Jan 4, 2021

For the Current Year, Counts and Premium are as of the Last Day of the Month Indicated.

North Carolina Rate Bureau Workers Compensation - Residual Market New Assignments

## Monthly New Assignment

	2023 YTD				2022 YTD			2021 YTD	
		Est Annl	Average		Est Annl	Average		Est Annl	Average
<u>Month</u>	<u>Count</u>	<u>Premium</u>	<u>Premium</u>	<u>Count</u>	<u>Premium</u>	<u>Premium</u>	<u>Count</u>	<u>Premium</u>	<u>Premium</u>
January	855	2,379,992	2,784	788	1,984,595	2,519	839	2,494,090	2,973
February	902	2,685,890	2,978	815	1,684,835	2,067	914	2,192,888	2,399
March	968	2,767,722	2,859	1,015	2,617,526	2,579	1,045	2,815,300	2,694
April				921	2,084,526	2,263	1,008	2,326,915	2,308
May				849	2,275,246	2,680	890	2,442,953	2,745
June				915	2,215,761	2,422	947	2,291,823	2,420
July				888	2,088,492	2,352	860	2,581,252	3,001
August				948	2,522,874	2,661	866	2,085,356	2,408
September				825	2,227,230	2,700	780	1,746,414	2,239
October				836	1,968,662	2,355	898	2,200,130	2,450
November				705	2,056,048	2,916	748	1,742,889	2,330
December				580	1,775,315	3,061	719	1,681,131	2,338
Total	2,725	7,833,604	2,875	10,085	25,501,110	2,529	10,514	26,601,141	2,530

as of Apr 3, 2023 as of Jan 3, 2023 as of Jan 3, 2022

### Monthly Renewal Totals

	2023 YTD				2022 YTD			2021 YTD	2021 YTD			
		Est Annl	Average		Est Annl	Average		Est Annl	Average			
<u>Month</u>	Count	<u>Premium</u>	<u>Premium</u>	Count	<u>Premium</u>	<u>Premium</u>	<u>Count</u>	<u>Premium</u>	<u>Premium</u>			
January	1,210	3,425,006	2,831	1,340	3,697,740	2,760	1,383	3,563,635	2,577			
February	1,146	3,287,822	2,869	1,275	3,243,489	2,544	1,286	3,468,893	2,697			
March	1,264	3,666,009	2,900	1,405	4,195,880	2,986	1,387	3,712,658	2,677			
April				1,334	3,525,269	2,643	1,344	3,509,831	2,611			
May				1,305	3,723,392	2,853	1,391	3,645,891	2,621			
June				1,271	3,814,021	3,001	1,311	3,786,670	2,888			
July				1,210	3,891,376	3,216	1,263	3,734,513	2,957			
August				1,284	3,438,212	2,678	1,345	3,216,066	2,391			
September				1,125	3,692,789	3,282	1,176	3,675,784	3,126			
October				1,290	4,102,462	3,180	1,334	3,431,421	2,572			
November				991	3,062,553	3,090	976	2,836,361	2,906			
December				841	2,256,910	2,684	894	2,555,195	2,858			
Total	3,620	10,378,837	2,867	14,671	42,644,093	2,907	15,090	41,136,918	2,726			

as of Apr 3, 2023 as of Jan 3, 2023 as of Jan 3, 2022

### Monthly Combined New and Renewal Totals

	2023 YTD				2022 YTD			2021 YTD	
		Est Annl	Average		Est Annl	Average		Est Annl	Average
<u>Month</u>	Count	<u>Premium</u>	<u>Premium</u>	Count	<u>Premium</u>	<u>Premium</u>	Count	<u>Premium</u>	<u>Premium</u>
January	2,065	5,804,998	2,811	2,128	5,682,335	2,670	2,222	6,057,725	2,726
February	2,048	5,973,712	2,917	2,090	4,928,324	2,358	2,200	5,661,781	2,574
March	2,232	6,433,731	2,882	2,420	6,813,406	2,815	2,432	6,527,958	2,684
April				2,255	5,609,795	2,488	2,352	5,836,746	2,482
May				2,154	5,998,638	2,785	2,281	6,088,844	2,669
June				2,186	6,029,782	2,758	2,258	6,078,493	2,692
July				2,098	5,979,868	2,850	2,123	6,315,765	2,975
August				2,232	5,961,086	2,671	2,211	5,301,422	2,398
September				1,950	5,920,019	3,036	1,956	5,422,198	2,772
October				2,126	6,071,124	2,856	2,232	5,631,551	2,523
November				1,696	5,118,601	3,018	1,724	4,579,250	2,656
December				1,421	4,032,225	2,838	1,613	4,236,326	2,626
Total	6,345	18,212,441	2,870	24,756	68,145,203	2,753	25,604	67,738,059	2,646

as of Apr 3, 2023 as of Jan 3, 2023 as of Jan 3, 2022

# North Carolina Rate Bureau Workers Compensation - Residual Market Experience Mod and ARAP Distribution

Risks with Credit MODS Risks with Debit MODS Risks with 1.00 mods Risks with NO Mods	File <u>Count</u> 71 32 1 6,246	Premium <u>Subtotal</u> 659,327 357,022 2,967 17,007,886	Exp Mod <u>Premium</u> 613,228 487,883 2,967 17,007,886	Mod <u>Effect</u> 0.930 1.367 1.000 1.000	ARAP <u>Premium</u> 613,228 598,577 2,967 17,007,886	ARAP <u>Effect</u> 1.000 1.227 1.000 1.000	Est Annual <u>Premium</u> 613,228 598,577 2,967 17,007,886
TOTALS	6,350	18,027,203	18,111,964	1.005	18,222,658	1.006	18,222,658
From 01/01/2022 to 12/31/2		Updated 4/5/20					
	File	Premium	Exp Mod	Mod	ARAP	ARAP	Est Annual
D. I O 111.140.D.O.	<u>Count</u>	<u>Subtotal</u>	<u>Premium</u>	Effect	<u>Premium</u>	Effect	<u>Premium</u>
Risks with Credit MODS	357	3,360,054	3,115,056	0.927	3,115,056	1.000	3,115,056
Risks with Debit MODS	140	2,022,799	2,776,296	1.373	3,478,728	1.253	3,478,728
Risks with 1.00 mods	4	21,679	21,679	1.000	21,679	1.000	21,679
Risks with NO Mods	24,335	61,123,527	61,123,527	1.000	61,123,527	1.000	61,123,527
TOTALS	24,836	66,528,058	67,036,558	1.008	67,738,990	1.010	67,738,990

North Carolina Rate Bureau

Updated 2/7/2023

Workers Compensation - Residual Market

Miscellaneous Values

Code 7370 - Taxicab Co - Employee Operated Vehicle Code 7370 - Taxicab Co - Leased or Rented Vehicle	4/1/2023 83,900 55,900	4/1/2022 78,100 52,100	4/1/2021 75,600 50,400	4/1/2020 72,900 48,600	4/1/2019 70,400 46,900	4/1/2018 69,300 46,200	4/1/2017 66,900 44,600	4/1/2016 65,200 43,500
Domestic Terrorism Charge (DTEC) (eff 4/1/2005) - name changed to Catastrophe Other than Terrorism	0.005 eff 9/1/08	0.005	0.005	0.01	0.01	0.01	0.01	0.01
Expense Constant	160	160	160	160	160	160	160	160
Terrorism (Assigned Risk)	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
Corporate Officer Weekly Maximum Corporate Officer Weekly Minimum	2,200 1,100	2,000 1,000	1,900 950	1,900 950	1,800 900	1,800 900	1,700 850	1,700 850
Individual Partners and Sole Proprietors	55,900	52,100	50,400	48,600	46,900	46,200	44,600	43,500
USL&HW %	58%	58%	58%	59%	90%	92%	92%	92%
Experience Rating Eligibility (premium last two years)	12,500	12,000	11,500	11,000	11,000	10,000	10,000	10,000
Maximum Minimum Premium Minimum Premium Multiplier	1,500 200							
·	1/1/2023	1/1/2022	1/1/2021	1/1/2020	1/1/2019	1/1/2018	1/1/2017	1/1/2016
*Maximum Weekly Benefit - Fatal Injury	1,254	1,184	1,102	1,066	1,028	992	978	944
*Maximum Weekly Benefit - Total Disability	1,254	1,184	1,102	1,066	1,028	992	978	944
*Maximum Weekly Benefit - Permanent Partial Disability	1,254	1,184	1,102	1,066	1,028	992	978	944

<sup>\*</sup>Maximum Weekly Benefits are set by the North Carolina Industrial Commission, and are effective for the Calendar Year. (http://www.ic.nc.gov/ncic/pages/maxrates.htm)

North Carolina Rate Bureau Workers Compensation - Residual Market Rate Change History

	Effective	Effective	Effective	Effective	Effective	Effective
Industry Group	04/01/23	04/01/22	04/01/21	04/01/20	04/01/19	04/01/18
Manufacturing	0.3%	6.7%	-5.3%	-6.6%	-15.8%	-12.5%
Contracting	-1.7%	3.7%	-5.1%	-9.6%	-16.5%	-11.4%
Office & Clerical	-2.0%	4.5%	-3.4%	-8.5%	-19.3%	-12.8%
Goods & Services	-1.2%	5.5%	-4.8%	-7.7%	-19.3%	-12.6%
Miscellaneous	0.4%	3.6%	<u>-1.5%</u>	<u>-5.4%</u>	<u>-14.7%</u>	<u>-13.2%</u>
Industrial Classifications Overall	-0.8%	4.9%	-4.2%	-7.6%	-17.2%	-12.5%
Federal Classifications	-12.7%	-5.4%	-10.9%	-6.6%	-4.3%	-8.8%

North Carolina Rate Bureau
Workers Compensation - Residual Market
Projected Operating Gain/(Loss)

Updated 4/5/23

	Policy Year 20	<u>)21</u>	Policy Year 2020		Policy Years 2	2021 & 2020
	<u>Dollars</u>	<u>Factor</u>	<u>Dollars</u>	<u>Factor</u>	<u>Dollars</u>	<u>Factor</u>
Est. Ultimate Pool Written Premium	46,136		47,672		93,808	
Estimated Ultimate Losses	27,543	0.597	25,552	0.536	53,095	0.566
Servicing Carrier Allowance	10,316	0.224	10,483	0.220	20,799	0.222
Other Expenses	3,691	0.080	3,814	0.080	7,505	0.080
Total Expenses	41,550	0.990	39,849	0.836	81,399	0.868
Estimated Operating Gain/(Loss) Residual Market	4,586		7,823		12,409	
Calendar Year Assessment Base	807,709		903,579		1,711,288	
Estimated Operating Gain/Loss to Cal Year Assessment Base	0.6%		0.9%		0.7%	

source: NCCI Residual Market Results as of Fourth Quarter, 2022 Evaluation is as of December 31, 2022.

note: 000 omitted from dollar amounts.