North Carolina Rate Bureau Workers Compensation - Residual Market Size of Risk Distributions

Updated 7/12/2022

(Year-To-Date through month indicat

Size of Risk	June	2022	December	2021	December	2020	December	2019
0120 01 1 101	Count	Count	Count	Count	Count	Count	Count	Count
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-499	1,090	8.3%	2,271	8.9%	1,854	7.2%	2,190	8.1%
500-999	957	7.3%	2,258	8.9%	2,406	9.4%	2,138	7.9%
1,000-4,999	9,816	74.5%	18,623	73.0%	19,126	74.3%	20,056	74.4%
5,000-9,999	826	6.3%	1,554	6.1%	1,564	6.1%	1,656	6.1%
10.000-24.999	389	3.0%	638	2.5%	616	2.4%	716	2.7%
25,000-49,999	72	0.6%	114	0.5%	133	0.5%	149	0.6%
50,000-99,999	17	0.1%	36	0.1%	33	0.1%	42	0.2%
100,000-499,999	8	0.1%	18	0.1%	12	0.1%	11	0.0%
500,000 +	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTALS	13,175	100.0%	25,512	100.0%	25,744	100.0%	26,958	100.0%
	as of Jul 5, 2022	2	as of Jan 3, 202	22	as of Jan 4, 202	21	as of Jan 3, 202	20
	June	2022	December	2021	December	2020	December	2019
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	<u>Number</u>	Percent	Number	Percent	<u>Number</u>	Percent	<u>Number</u>	Percent
0-499	344,019	1.0%	721,056	1.1%	595,225	0.9%	713,322	1.0%
500-999	670,324	1.9%	1,595,140	2.4%	1,701,697	2.6%	1,502,850	2.1%
1,000-4,999	18,355,604	51.9%	34,521,217	52.5%	35,443,583	53.5%	37,545,058	53.0%
5,000-9,999	5,614,771	15.9%	10,597,343	16.1%	10,707,342	16.2%	11,373,070	16.1%
10,000-24,999	5,438,079	15.4%	9,329,288	14.2%	8,990,244	13.6%	10,327,104	14.6%
25,000-49,999	2,438,931	6.9%	3,884,403	5.9%	4,507,968	6.8%	5,009,603	7.1%
50,000-99,999	1,102,174	3.1%	2,296,628	3.5%	2,278,790	3.4%	3,004,844	4.2%
100,000-499,999	1,403,379	4.0%	2,816,622	4.3%	2,069,048	3.1%	1,376,854	1.9%
500,000 +	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTALS	35,367,281	100.0%	65,761,697	100.0%	66,293,897	100.0%	70,852,705	100.0%
	as of Jul 5, 2022	2	as of Jan 3, 202	22	as of Jan 4, 202	21	as of Jan 3, 202	20
	I	0000	Deserve	0004	Deserve	0000	Descuber	0040
	June	2022	December	2021	December	2020	December	2019
	Average		Average		Average		Average	
0-499	<u>Premium</u> 316		<u>Premium</u> 318		<u>Premium</u> 321		Premium 326	
0-499 500-999	700		706		707		526 703	
			1,854		1,853			
1,000-4,999	1,870 6,798		6,819		6,846		1,872 6,868	
5,000-9,999	13,980		14,623				14,423	
10,000-24,999 25,000-49,999	33,874		14,623 34,074		14,595 33,894		14,423 33,621	
25,000-49,999 50.000-99.999	64,834		54,074 63,795		53,694 69,054		53,621 71,544	
50,000-99,999 100,000-499,999	64,834 175,422		63,795 156,479		69,054 172,421		71,544 125,169	
500,000 +	0		156,479		0		125,169	
TOTALS	2,684		2,578		2,575		2,628	
TUTALS	as of Jul 5, 2022	2	2,576 as of Jan 3, 202	22	as of Jan 4, 202	01	2,020 as of Jan 3, 202	20
	as of Jul J, 2024	<u>~</u>	as 01 Jan 3, 202		as 01 Jan 4, 202	- 1	as of Jan 5, 202	

as of Jan 3, 2022

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

Updated 7/12/2022

Monthly New Assignment

		2022 YTD			2021 YTD			2020 YTD	
		Est Annl	Average		Est Annl	Average		Est Annl	Average
Month	Count	Premium	Premium	<u>Count</u>	Premium	Premium	<u>Count</u>	Premium	Premium
January	787	1,951,890	2,480	840	2,491,419	2,966	1,026	2,764,300	2,694
February	815	1,783,271	2,188	914	2,197,933	2,405	989	2,893,152	2,925
March	1,017	2,587,962	2,545	1,045	2,799,461	2,679	967	2,457,648	2,542
April	923	2,293,908	2,485	1,008	2,288,797	2,271	761	2,054,140	2,699
May	849	2,266,883	2,670	890	2,374,782	2,668	870	2,128,242	2,446
June	914	2,599,739	2,844	947	2,194,360	2,317	856	2,224,529	2,599
July				860	2,373,071	2,759	943	2,261,717	2,398
August				866	2,037,839	2,353	903	2,207,376	2,444
September				780	1,694,398	2,172	899	2,209,152	2,457
October				898	2,138,351	2,381	955	2,230,537	2,336
November				748	1,753,634	2,344	710	1,469,506	2,070
December				719	1,644,664	2,287	703	1,990,961	2,832
Total	5,305	13,483,653	2,542	10,515	25,988,709	2,472	10,582	26,891,260	2,541
	a	s of Jul 5, 2022		а	s of Jul 5, 2022		a	s of Jan 3, 2022	

Monthly Renewal Totals

		2022 YTD			2021 YTD		2020 YTD			
		Est Annl	Average		Est Annl	Average		Est Annl	Average	
Month	Count	Premium	Premium	<u>Count</u>	Premium	Premium	<u>Count</u>	Premium	Premium	
January	1,334	3,822,434	2,865	1,382	3,554,714	2,572	1,272	3,512,074	2,761	
February	1,269	3,202,912	2,524	1,285	3,472,069	2,702	1,211	3,636,870	3,003	
March	1,401	3,927,824	2,804	1,387	3,720,667	2,683	1,440	3,938,698	2,735	
April	1,329	3,575,226	2,690	1,344	3,518,437	2,618	1,406	3,708,307	2,637	
May	1,296	3,469,689	2,677	1,391	3,614,157	2,598	1,485	4,312,922	2,904	
June	1,241	3,885,543	3,131	1,309	3,751,747	2,866	1,362	3,892,690	2,858	
July				1,263	3,450,006	2,732	1,274	3,697,085	2,902	
August				1,345	3,419,539	2,542	1,367	3,116,511	2,280	
September				1,175	3,603,437	3,067	1,183	3,772,299	3,189	
October				1,332	3,457,396	2,596	1,372	3,375,797	2,460	
November				970	2,805,935	2,893	1,014	2,795,692	2,757	
December				891	2,474,360	2,777	886	2,388,823	2,696	
Total	7,870	21,883,628	2,781	15,074	40,842,464	2,709	15,272	42,147,768	2,760	
	as of Jul 5, 2022			as of Jul 5, 2022			as of Jan 3, 2022			

Monthly Combined New and Renewal Totals

		2022 YTD			2021 YTD		2020 YTD			
		Est Annl	Average		Est Annl	Average		Est Annl	Average	
<u>Month</u>	Count	Premium	Premium	<u>Count</u>	Premium	Premium	<u>Count</u>	Premium	Premium	
January	2,121	5,774,324	2,722	2,222	6,046,133	2,721	2,298	6,276,374	2,731	
February	2,084	4,986,183	2,393	2,199	5,670,002	2,578	2,200	6,530,022	2,968	
March	2,418	6,515,786	2,695	2,432	6,520,128	2,681	2,407	6,396,346	2,657	
April	2,252	5,869,134	2,606	2,352	5,807,234	2,469	2,167	5,762,447	2,659	
May	2,145	5,736,572	2,674	2,281	5,988,939	2,626	2,355	6,441,164	2,735	
June	2,155	6,485,282	3,009	2,256	5,946,107	2,636	2,218	6,117,219	2,758	
July				2,123	5,823,077	2,743	2,217	5,958,802	2,688	
August				2,211	5,457,378	2,468	2,270	5,323,887	2,345	
September				1,955	5,297,835	2,710	2,082	5,981,451	2,873	
October				2,230	5,595,747	2,509	2,327	5,606,334	2,409	
November				1,718	4,559,569	2,654	1,724	4,265,198	2,474	
December				1,610	4,119,024	2,558	1,589	4,379,784	2,756	
Total	13,175	35,367,281	2,684	25,589	66,831,173	2,612	25,854	69,039,028	2,670	
	a	s of Jul 5, 2022		as of Jul 5, 2022			as of Jan 3, 2022			

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

From 01/01/2022 to 6/30/2022

Updated 7/12/2022

	File	Premium	Exp Mod	Mod	ARAP	ARAP	Est Annual
	<u>Count</u>	<u>Subtotal</u>	<u>Premium</u>	Effect	<u>Premium</u>	<u>Effect</u>	<u>Premium</u>
Risks with Credit MODS	211	1,780,801	1,653,435	0.928	1,653,435	1.000	1,653,435
Risks with Debit MODS	77	888,700	1,120,523	1.261	1,318,682	1.177	1,318,682
Risks with 1.00 mods	2	8,045	8,045	1.000	8,045	1.000	8,045
Risks with NO Mods	12,898	32,427,215	32,427,215	1.000	32,427,215	1.000	32,427,215
TOTALS	13,188	35,104,760	35,209,218	1.003	35,407,377	1.006	35,407,377

From 01/01/2021 to 12/31/2021

Updated 7/12/2022

	File	Premium	Exp Mod	Mod	ARAP	ARAP	Est Annual
	<u>Count</u>	<u>Subtotal</u>	<u>Premium</u>	Effect	<u>Premium</u>	<u>Effect</u>	<u>Premium</u>
Risks with Credit MODS	417	3,382,707	3,125,561	0.924	3,125,561	1.000	3,125,561
Risks with Debit MODS	153	2,035,628	2,779,986	1.366	3,429,791	1.234	3,429,791
Risks with 1.00 mods	2	11,515	11,515	1.000	11,515	1.000	11,515
Risks with NO Mods	25,043	60,470,739	60,470,739	1.000	60,470,739	1.000	60,470,739
TOTALS	25,615	65,900,589	66,387,801	1.007	67,037,606	1.010	67,037,606

Updated 1/19/2022

North Carolina Rate Bureau Workers Compensation - Residual Market Miscellaneous Values

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

*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

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	Effective	Effective	Effective	Effective	Effective	Effective	Effective
Industry Group	04/01/22	<u>04/01/21</u>	04/01/20	<u>04/01/19</u>	<u>04/01/18</u>	<u>04/01/17</u>	<u>04/01/16</u>
Manufacturing	6.7%	-5.3%	-6.6%	-15.8%	-12.5%	-7.6%	2.8%
Contracting	3.7%	-5.1%	-9.6%	-16.5%	-11.4%	-5.4%	-0.1%
Office & Clerical	4.5%	-3.4%	-8.5%	-19.3%	-12.8%	-13.6%	1.2%
Goods & Services	5.5%	-4.8%	-7.7%	-19.3%	-12.6%	-8.6%	1.8%
<u>Miscellaneous</u>	<u>3.6%</u>	<u>-1.5%</u>	-5.4%	<u>-14.7%</u>	<u>-13.2%</u>	-8.3%	<u>3.8%</u>
Industrial Classifications Overall	4.9%	-4.2%	-7.6%	-17.2%	-12.5%	-8.3%	1.9%
Federal Classifications	-5.4%	-10.9%	-6.6%	-4.3%	-8.8%	11.0%	12.7%

Updated 3/14/2022

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

Updated 7/12/22

			Policy Year 20		Policy Years 2021 & 2020		
Est. Ultimate Pool Written Premium	<u>Dollars</u> 45,840	<u>Factor</u>	<u>Dollars</u> 47,259	<u>Factor</u>	<u>Dollars</u> 93,099	<u>Factor</u>	
Estimated Ultimate Losses	27,504	0.600	25,898	0.548	53,402	0.574	
Servicing Carrier Allowance	10,080	0.220	9,641	0.204	19,721	0.212	
Other Expenses	3,438	0.075	3,544	0.075	6,982	0.075	
Total Expenses	41,022	0.990	39,083	0.827	80,105	0.860	
Estimated Operating Gain/(Loss) Residual Market	4,818		8,176		12,994		
Calendar Year Assessment Base	903,579		878,268		1,781,847		
Estimated Operating Gain/Loss to Cal Year Assessment Base	0.5%		0.9%		0.7%		

source: NCCI Residual Market Results as of First Quarter, 2022 Evaluation is as of March 31, 2022. note: 000 omitted from dollar amounts.