

Size of Risk Distributions (Year-To-Date through month indicated)

Size of Risk	October 2018		December 2017		December 2016		December 2015	
	Count <u>Number</u>	Count <u>Percent</u>	Count <u>Number</u>	Count <u>Percent</u>	Count <u>Number</u>	Count <u>Percent</u>	Count <u>Number</u>	Count <u>Percent</u>
0-499	1,613	7.0%	1,704	6.9%	1,834	7.5%	2,034	8.7%
500-999	1,254	5.4%	1,434	5.8%	1,463	6.0%	1,517	6.5%
1,000-4,999	17,729	76.7%	18,981	76.5%	18,228	74.9%	17,112	73.0%
5,000-9,999	1,557	6.7%	1,637	6.6%	1,685	6.9%	1,615	6.9%
10,000-24,999	748	3.2%	832	3.4%	837	3.4%	848	3.6%
25,000-49,999	158	0.7%	161	0.7%	203	0.8%	216	0.9%
50,000-99,999	55	0.2%	52	0.2%	65	0.3%	69	0.3%
100,000-499,999	14	0.1%	17	0.1%	22	0.1%	31	0.1%
500,000 +	1	0.0%	0	0.0%	1	0.0%	0	0.0%
TOTALS	23,129	100.0%	24,818	100.0%	24,338	100.0%	23,442	100.0%
	as of Nov 7, 2018		as of Jan 3, 2018		as of Jan 5, 2017		as of Jan 4, 2016	

Size of Risk	October 2018		December 2017		December 2016		December 2015	
	Dollars <u>Number</u>	Dollars <u>Percent</u>	Dollars <u>Number</u>	Dollars <u>Percent</u>	Dollars <u>Number</u>	Dollars <u>Percent</u>	Dollars <u>Number</u>	Dollars <u>Percent</u>
0-499	523,887	0.8%	573,083	0.8%	626,617	0.8%	696,992	0.9%
500-999	904,012	1.3%	1,036,916	1.4%	1,047,027	1.4%	1,077,494	1.5%
1,000-4,999	33,190,915	47.8%	35,526,735	49.1%	34,263,674	45.4%	31,286,991	42.3%
5,000-9,999	10,769,728	15.5%	11,273,860	15.6%	11,629,327	15.4%	11,153,619	15.1%
10,000-24,999	11,086,412	16.0%	12,429,771	17.2%	12,574,408	16.7%	12,702,929	17.2%
25,000-49,999	5,267,407	7.6%	5,413,338	7.5%	6,898,471	9.1%	7,341,630	9.9%
50,000-99,999	3,722,686	5.4%	3,551,746	4.9%	4,520,519	6.0%	4,725,750	6.4%
100,000-499,999	2,065,042	3.0%	2,501,932	3.5%	3,297,230	4.4%	4,979,201	6.7%
500,000 +	1,946,312	2.8%	0	0.0%	617,426	0.8%	0	0.0%
TOTALS	69,476,401	100.0%	72,307,381	100.0%	75,474,699	100.0%	73,964,606	100.0%
	as of Nov 7, 2018		as of Jan 3, 2018		as of Jan 5, 2017		as of Jan 4, 2016	

Size of Risk	October 2018		December 2017		December 2016		December 2015	
	Average <u>Premium</u>		Average <u>Premium</u>		Average <u>Premium</u>		Average <u>Premium</u>	
0-499	325		336		342		343	
500-999	721		723		716		710	
1,000-4,999	1,872		1,872		1,880		1,828	
5,000-9,999	6,917		6,887		6,902		6,906	
10,000-24,999	14,821		14,940		15,023		14,980	
25,000-49,999	33,338		33,623		33,983		33,989	
50,000-99,999	67,685		68,303		69,546		68,489	
100,000-499,999	147,503		147,172		149,874		160,619	
500,000 +	1,946,312		0		617,426		0	
TOTALS	3,004		2,914		3,101		3,155	
	as of Nov 7, 2018		as of Jan 3, 2018		as of Jan 5, 2017		as of Jan 4, 2016	

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

Monthly New Assignment Totals As Of The Last Day Of Each Year (2017 As Of The Last Day Of The Appropriate Month)

Month	2018 YTD			2017			2016		
	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium
January	972	2,990,367	3,077	1,213	3,624,304	2,988	985	3,560,608	3,615
February	1,026	2,875,664	2,803	1,305	3,823,912	2,930	1,022	3,072,498	3,006
March	1,219	3,440,458	2,822	1,616	4,307,300	2,665	1,366	3,875,988	2,837
April	1,131	2,906,827	2,570	1,372	3,590,808	2,617	1,250	3,263,796	2,611
May	1,134	2,821,617	2,488	1,399	4,070,574	2,910	1,087	3,252,138	2,992
June	1,144	3,599,008	3,146	1,446	3,975,370	2,749	1,069	3,588,924	3,357
July	987	4,962,795	5,028	1,301	4,078,843	3,135	1,077	3,174,712	2,948
August	1,140	2,962,841	2,599	1,412	3,924,548	2,779	1,081	2,903,081	2,686
September	1,044	2,912,970	2,790	1,345	3,992,604	2,968	1,067	3,696,565	3,464
October	1,588	4,802,796	3,024	1,493	4,349,600	2,913	916	2,414,661	2,636
November				1,340	3,797,901	2,834	889	2,287,122	2,573
December				1,102	3,439,700	3,121	869	2,238,061	2,575
Total	11,385	34,275,343	3,011	16,344	46,975,464	2,874	12,678	37,328,154	2,944

as of Nov 7, 2018

as of Nov 7, 2018

as of Jan 3, 2018

Monthly Renewal Totals As Of The Last Day Of Each Year (2017 As Of The Last Day Of The Appropriate Month)

Month	2018 YTD			2017			2016		
	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium
January	1,072	3,572,907	3,333	784	4,912,822	6,266	990	3,851,376	3,890
February	1,077	3,205,383	2,976	727	2,573,094	3,539	938	3,357,361	3,579
March	1,372	4,289,662	3,127	948	3,107,912	3,278	1,183	3,674,450	3,106
April	1,256	3,329,489	2,651	894	2,718,363	3,041	1,026	3,268,883	3,186
May	1,321	3,883,582	2,940	869	2,713,958	3,123	1,034	3,138,842	3,036
June	1,249	3,681,518	2,948	788	2,613,764	3,317	1,055	3,235,815	3,067
July	1,138	3,799,827	3,339	760	2,611,641	3,436	1,041	3,510,056	3,372
August	1,167	3,518,697	3,015	736	1,883,215	2,559	1,018	3,017,765	2,964
September	1,111	3,290,513	2,962	716	2,708,004	3,782	966	3,215,098	3,328
October	981	2,629,480	2,680	611	2,021,781	3,309	1,080	4,111,389	3,807
November				431	1,040,212	2,413	765	2,592,880	3,389
December				455	1,258,072	2,765	699	2,482,104	3,551
Total	11,744	35,201,058	2,997	8,719	30,162,838	3,459	11,795	39,456,019	3,345

as of Nov 7, 2018

as of Nov 7, 2018

as of Jan 3, 2018

Monthly Combined New and Renewal Totals As Of The Last Day Of Each Year (2017 As Of The Last Day Of The Appropriate Month)

Month	2018 YTD			2017			2016		
	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium	Count	Est Annl Premium	Average Premium
January	2,044	6,563,274	3,211	1,997	8,537,126	4,275	1,975	7,411,984	3,753
February	2,103	6,081,047	2,892	2,032	6,397,006	3,148	1,960	6,429,859	3,281
March	2,591	7,730,120	2,983	2,564	7,415,212	2,892	2,549	7,550,438	2,962
April	2,387	6,236,316	2,613	2,266	6,309,171	2,784	2,276	6,532,679	2,870
May	2,455	6,705,199	2,731	2,268	6,784,532	2,991	2,121	6,390,980	3,013
June	2,393	7,280,526	3,042	2,234	6,589,134	2,949	2,124	6,824,739	3,213
July	2,125	8,762,622	4,124	2,061	6,690,484	3,246	2,118	6,684,768	3,156
August	2,307	6,481,538	2,810	2,148	5,807,763	2,704	2,099	5,920,846	2,821
September	2,155	6,203,483	2,879	2,061	6,700,608	3,251	2,033	6,911,663	3,400
October	2,569	7,432,276	2,893	2,104	6,371,381	3,028	1,996	6,526,050	3,270
November				1,771	4,838,113	2,732	1,654	4,880,002	2,950
December				1,557	4,697,772	3,017	1,568	4,720,165	3,010
Total	23,129	69,476,401	3,004	25,063	77,138,302	3,078	24,473	76,784,173	3,138

as of Nov 7, 2018

as of Nov 7, 2018

as of Jan 3, 2018

North Carolina Rate Bureau
 Workers Compensation - Residual Market

Updated 11/7/2018

Miscellaneous Values

	<u>4/1/2019</u>	<u>4/1/2018</u>	<u>4/1/2017</u>	<u>4/1/2016</u>	<u>4/1/2015</u>	<u>4/1/2014</u>
Code 7370 - Taxicab Co - Employee Operated Vehicle	70,400	69,300	66,900	65,200	64,100	62,600
Code 7370 - Taxicab Co - Leased or Rented Vehicle	46,900	46,200	44,600	43,500	42,700	41,800
Domestic Terrorism Charge (DTEC) (eff 4/1/2005)	0.01	0.01	0.01	0.01	0.01	0.01
- name changed to Catastrophe Other than Terrorism eff 9/1/08						
Expense Constant	160	160	160	160	250	250
Terrorism (Assigned Risk)	0.01	0.01	0.02	0.02	0.02	0.02
Corporate Officer Weekly Maximum	1,800	1,800	1,700	1,700	1,600	1,600
Corporate Officer Weekly Minimum	900	900	850	850	800	800
Per Passenger Seat Surcharge - Maximum Surcharge Per Aircraft	n/a	n/a	n/a	n/a	n/a	1,000
Per Passenger Seat Surcharge - Per Passenger Seat	n/a	n/a	n/a	n/a	n/a	100
Individual Partners and Sole Proprietors	46,900	46,200	44,600	43,500	42,700	41,800
USL&HW %	90%	92%	92%	92%	91%	92%
Experience Rating Eligibility (premium last year or last two years)	11,000	10,000	10,000	10,000	8,000	8,000
Maximum Minimum Premium	1,500	1,500	1,500	1,500	1,500	1,250
Minimum Premium Multiplier	200	200	200	200	200	200
	<u>1/1/2019</u>	<u>1/1/2018</u>	<u>1/1/2017</u>	<u>1/1/2016</u>	<u>1/1/2015</u>	<u>1/1/2014</u> [^]
*Maximum Weekly Benefit - Fatal Injury	1,028	992	978	944	920	904
*Maximum Weekly Benefit - Total Disability	1,028	992	978	944	920	904
*Maximum Weekly Benefit - Permanent Partial Disability	1,028	992	978	944	920	904

***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>)**

[^] The North Carolina Industrial Commission reduced 1/1/2014 maximum by \$8 in early March; as originally published, this was \$912.

North Carolina Rate Bureau
Workers Compensation - Residual Market

Updated 11/7/2018

Rate Change History

	<u>Effective</u> <u>04/01/18</u>	<u>Effective</u> <u>04/01/18</u>	<u>Effective</u> <u>04/01/17</u>	<u>Effective</u> <u>04/01/16</u>	<u>Effective</u> <u>04/01/15</u>	<u>Effective</u> <u>04/01/14</u>
<u>Industry Group</u>						
Manufacturing	-12.5%	-12.5%	-7.6%	2.8%	-3.4%	4.1%
Contracting	-11.4%	-11.4%	-5.4%	-0.1%	-3.9%	1.8%
Office & Clerical	-12.8%	-12.8%	-13.6%	1.2%	-6.1%	2.9%
Goods & Services	-12.6%	-12.6%	-8.6%	1.8%	-5.5%	5.3%
<u>Miscellaneous</u>	<u>-13.2%</u>	<u>-13.2%</u>	<u>-8.3%</u>	<u>3.8%</u>	<u>-3.6%</u>	<u>5.6%</u>
Industrial Classifications Overall	-12.5%	-12.5%	-8.3%	1.9%	-4.5%	4.2%
Federal Classifications	-8.8%	-8.8%	11.0%	12.7%	-7.7%	-3.3%

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

From 01/01/2018 to 10/31/2018

Updated 11/7/2018

	<u>File Count</u>	<u>Premium Subtotal</u>	<u>Exp Mod Premium</u>	<u>Mod Effect</u>	<u>ARAP Premium</u>	<u>ARAP Effect</u>	<u>Est Annual Premium</u>
Risks with Credit MODS	475	4,023,551	3,786,152	0.941	3,786,152	1.000	3,786,152
Risks with Debit MODS	206	3,573,359	4,668,824	1.307	5,562,473	1.191	5,562,473
Risks with 1.00 mods	4	21,703	21,703	1.000	21,703	1.000	21,703
Risks with NO Mods	22,470	60,322,495	60,322,495	1.000	60,322,495	1.000	60,322,495
TOTALS	23,155	67,941,108	68,799,174	1.013	69,692,823	1.013	69,692,823

From 01/01/2017 to 12/31/2017

Updated 11/7/2018

	<u>File Count</u>	<u>Premium Subtotal</u>	<u>Exp Mod Premium</u>	<u>Mod Effect</u>	<u>ARAP Premium</u>	<u>ARAP Effect</u>	<u>Est Annual Premium</u>
Risks with Credit MODS	522	4,730,114	4,421,393	0.935	4,421,393	1.000	4,421,393
Risks with Debit MODS	282	2,884,468	3,946,367	1.368	4,857,046	1.231	4,857,046
Risks with 1.00 mods	3	69,025	69,025	1.000	69,025	1.000	69,025
Risks with NO Mods	24,290	68,127,601	68,127,601	1.000	68,127,601	1.000	68,127,601
TOTALS	25,097	75,811,208	76,564,386	1.010	77,475,065	1.012	77,475,065

North Carolina Rate Bureau
 Workers Compensation - Residual Market

Updated 11/7/2018

Projected Operating Gain/(Loss)

	<u>Policy Year 2017</u>		<u>Policy Year 2016</u>		<u>Policy Years 2016 & 2017</u>	
	<u>Dollars</u>	<u>Factor</u>	<u>Dollars</u>	<u>Factor</u>	<u>Dollars</u>	<u>Factor</u>
Est. Ultimate Pool Written Premium	57,585		55,012		112,597	
Estimated Ultimate Losses	34,897	0.606	48,466	0.881	83,363	0.740
Servicing Carrier Allowance	10,953	0.190	11,613	0.211	22,566	0.200
Other Expenses	4,607	0.080	4,401	0.080	9,008	0.080
Total Expenses	50,457	0.990	64,480	1.172	114,937	1.021
Estimated Operating Gain/(Loss) Residual Market	7,128		(9,468)		(2,340)	
Calendar Year Assessment Base	985,840		971,814		1,957,654	
Estimated Operating Gain/Loss to Cal Year Assessment Base	0.7%		-1.0%		-0.1%	

source: NCCI Residual Market Results as of Second Quarter, 2018 Evaluation is as of June 30, 2018.

note: 000 omitted from dollar amounts.