

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

Size of Risk	August 2018		December 2017		December 2016		December 2015	
	Count	Count	Count	Count	Count	Count	Count	Count
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
0-499	1,278	7.0%	1,704	6.9%	1,834	7.5%	2,034	8.7%
500-999	999	5.5%	1,434	5.8%	1,463	6.0%	1,517	6.5%
1,000-4,999	14,097	76.9%	18,981	76.5%	18,228	74.9%	17,112	73.0%
5,000-9,999	1,224	6.7%	1,637	6.6%	1,685	6.9%	1,615	6.9%
10,000-24,999	575	3.1%	832	3.4%	837	3.4%	848	3.6%
25,000-49,999	101	0.6%	161	0.7%	203	0.8%	216	0.9%
50,000-99,999	49	0.3%	52	0.2%	65	0.3%	69	0.3%
100,000-499,999	8	0.0%	17	0.1%	22	0.1%	31	0.1%
500,000 +	1	0.0%	0	0.0%	1	0.0%	0	0.0%
TOTALS	18,332	100.0%	24,818	100.0%	24,338	100.0%	23,442	100.0%
	as of Sept 10, 2018		as of Jan 3, 2018		as of Jan 5, 2017		as of Jan 4, 2016	

Size of Risk	August 2018		December 2017		December 2016		December 2015	
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
0-499	417,144	0.8%	573,083	0.8%	626,617	0.8%	696,992	0.9%
500-999	719,399	1.3%	1,036,916	1.4%	1,047,027	1.4%	1,077,494	1.5%
1,000-4,999	26,295,664	48.4%	35,526,735	49.1%	34,263,674	45.4%	31,286,991	42.3%
5,000-9,999	8,453,124	15.6%	11,273,860	15.6%	11,629,327	15.4%	11,153,619	15.1%
10,000-24,999	8,532,739	15.7%	12,429,771	17.2%	12,574,408	16.7%	12,702,929	17.2%
25,000-49,999	3,439,673	6.3%	5,413,338	7.5%	6,898,471	9.1%	7,341,630	9.9%
50,000-99,999	3,387,280	6.2%	3,551,746	4.9%	4,520,519	6.0%	4,725,750	6.4%
100,000-499,999	1,166,132	2.2%	2,501,932	3.5%	3,297,230	4.4%	4,979,201	6.7%
500,000 +	1,946,312	3.6%	0	0.0%	617,426	0.8%	0	0.0%
TOTALS	54,357,467	100.0%	72,307,381	100.0%	75,474,699	100.0%	73,964,606	100.0%
	as of Sept 10, 2018		as of Jan 3, 2018		as of Jan 5, 2017		as of Jan 4, 2016	

Size of Risk	August 2018		December 2017		December 2016		December 2015	
	Average Premium	Average Premium	Average Premium	Average Premium	Average Premium	Average Premium	Average Premium	Average Premium
0-499	326		336		342		343	
500-999	720		723		716		710	
1,000-4,999	1,865		1,872		1,880		1,828	
5,000-9,999	6,906		6,887		6,902		6,906	
10,000-24,999	14,840		14,940		15,023		14,980	
25,000-49,999	34,056		33,623		33,983		33,989	
50,000-99,999	69,128		68,303		69,546		68,489	
100,000-499,999	145,767		147,172		149,874		160,619	
500,000 +	1,946,312		0		617,426		0	
TOTALS	2,965		2,914		3,101		3,155	
	as of Sept 10, 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	973	3,047,781	3,132	1,212	3,631,923	2,997	985	3,560,608	3,615
February	1,027	2,858,959	2,784	1,304	3,815,970	2,926	1,022	3,072,498	3,006
March	1,220	3,499,165	2,868	1,614	4,312,535	2,672	1,366	3,875,988	2,837
April	1,131	2,916,902	2,579	1,372	3,600,407	2,624	1,250	3,263,796	2,611
May	1,138	2,870,243	2,522	1,399	4,032,330	2,882	1,087	3,252,138	2,992
June	1,251	3,513,138	2,808	1,446	4,007,855	2,772	1,069	3,588,924	3,357
July	990	4,807,395	4,856	1,301	3,904,523	3,001	1,077	3,174,712	2,948
August	1,069	2,882,779	2,697	1,412	3,884,110	2,751	1,081	2,903,081	2,686
September				1,345	3,856,635	2,867	1,067	3,696,565	3,464
October				1,493	4,374,520	2,930	916	2,414,661	2,636
November				1,340	3,604,283	2,690	889	2,287,122	2,573
December				1,102	3,437,019	3,119	869	2,238,061	2,575
Total	8,799	26,396,362	3,000	16,340	46,462,110	2,843	12,678	37,328,154	2,944

as of Sept 10, 2018

as of Sept 10, 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	1,067	3,533,068	3,311	785	4,914,322	6,260	990	3,851,376	3,890
February	1,074	3,202,141	2,982	726	2,573,372	3,545	938	3,357,361	3,579
March	1,370	4,316,901	3,151	944	3,080,232	3,263	1,183	3,674,450	3,106
April	1,253	3,412,254	2,723	894	2,718,364	3,041	1,026	3,268,883	3,186
May	1,292	3,786,363	2,931	869	2,713,967	3,123	1,034	3,138,842	3,036
June	1,238	3,465,139	2,799	788	2,604,459	3,305	1,055	3,235,815	3,067
July	1,131	3,369,989	2,980	760	2,585,083	3,401	1,041	3,510,056	3,372
August	1,108	2,875,250	2,595	735	1,847,121	2,513	1,018	3,017,765	2,964
September				714	2,612,046	3,658	966	3,215,098	3,328
October				610	1,984,205	3,253	1,080	4,111,389	3,807
November				430	1,032,032	2,400	765	2,592,880	3,389
December				455	1,261,911	2,773	699	2,482,104	3,551
Total	9,533	27,961,105	2,933	8,710	29,927,114	3,436	11,795	39,456,019	3,345

as of Sept 10, 2018

as of Sept 10, 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	2,040	6,580,849	3,226	1,997	8,546,245	4,280	1,975	7,411,984	3,753
February	2,101	6,061,100	2,885	2,030	6,389,342	3,147	1,960	6,429,859	3,281
March	2,590	7,816,066	3,018	2,558	7,392,767	2,890	2,549	7,550,438	2,962
April	2,384	6,329,156	2,655	2,266	6,318,771	2,789	2,276	6,532,679	2,870
May	2,430	6,656,606	2,739	2,268	6,746,297	2,975	2,121	6,390,980	3,013
June	2,489	6,978,277	2,804	2,234	6,612,314	2,960	2,124	6,824,739	3,213
July	2,121	8,177,384	3,855	2,061	6,489,606	3,149	2,118	6,684,768	3,156
August	2,177	5,758,029	2,645	2,147	5,731,231	2,669	2,099	5,920,846	2,821
September				2,059	6,468,681	3,142	2,033	6,911,663	3,400
October				2,103	6,358,725	3,024	1,996	6,526,050	3,270
November				1,770	4,636,315	2,619	1,654	4,880,002	2,950
December				1,557	4,698,930	3,018	1,568	4,720,165	3,010
Total	18,332	54,357,467	2,965	25,050	76,389,224	3,049	24,473	76,784,173	3,138

as of Sept 10, 2018

as of Sept 10, 2018

as of Jan 3, 2018

North Carolina Rate Bureau
 Workers Compensation - Residual Market

Updated 11/7/2017

Miscellaneous Values

	<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	69,300	66,900	65,200	64,100	62,600
Code 7370 - Taxicab Co - Leased or Rented Vehicle	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
- name changed to Catastrophe Other than Terrorism eff 9/1/08					
Expense Constant	160	160	160	250	250
Terrorism (Assigned Risk)	0.01	0.02	0.02	0.02	0.02
Corporate Officer Weekly Maximum	1,800	1,700	1,700	1,600	1,600
Corporate Officer Weekly Minimum	900	850	850	800	800
Per Passenger Seat Surcharge - Maximum Surcharge Per Aircraft	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	100
Individual Partners and Sole Proprietors	46,200	44,600	43,500	42,700	41,800
USL&HW %	92%	92%	92%	91%	92%
Experience Rating Eligibility (premium last year or last two years)	10,000	10,000	10,000	8,000	8,000
Maximum Minimum Premium	1,500	1,500	1,500	1,500	1,250
Minimum Premium Multiplier	200	200	200	200	200
	<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	992	978	944	920	904
*Maximum Weekly Benefit - Total Disability	992	978	944	920	904
*Maximum Weekly Benefit - Permanent Partial Disability	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 11/7/2017

Rate Change History

<u>Industry Group</u>	<u>Effective 04/01/18</u>	<u>Effective 04/01/17</u>	<u>Effective 04/01/16</u>	<u>Effective 04/01/15</u>	<u>Effective 04/01/14</u>
Manufacturing	-12.5%	-7.6%	2.8%	-3.4%	4.1%
Contracting	-11.4%	-5.4%	-0.1%	-3.9%	1.8%
Office & Clerical	-12.8%	-13.6%	1.2%	-6.1%	2.9%
Goods & Services	-12.6%	-8.6%	1.8%	-5.5%	5.3%
Miscellaneous	<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%	-8.3%	1.9%	-4.5%	4.2%
Federal Classifications	-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 8/31/2018

Updated 9/10/2018

	<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	384	3,297,705	3,103,721	0.941	3,103,721	1.000	3,103,721
Risks with Debit MODS	174	3,230,496	4,210,835	1.303	4,985,108	1.184	4,985,108
Risks with 1.00 mods	4	21,703	21,703	1.000	21,703	1.000	21,703
Risks with NO Mods	17,792	46,419,929	46,419,929	1.000	46,419,929	1.000	46,419,929
TOTALS	18,354	52,969,833	53,756,188	1.015	54,530,461	1.014	54,530,461

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

Updated 9/10/2018

	<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	4,689,413	4,386,337	0.935	4,386,337	1.000	4,386,337
Risks with Debit MODS	281	2,896,337	3,962,121	1.368	4,873,360	1.230	4,873,360
Risks with 1.00 mods	3	70,690	70,690	1.000	70,690	1.000	70,690
Risks with NO Mods	24,278	67,395,600	67,395,600	1.000	67,395,600	1.000	67,395,600
TOTALS	25,084	75,052,041	75,814,748	1.010	76,725,987	1.012	76,725,987

North Carolina Rate Bureau
 Workers Compensation - Residual Market

Updated 8/6/2018

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	58,418		55,559		113,977	
Estimated Ultimate Losses	37,680	0.645	49,114	0.884	86,794	0.762
Servicing Carrier Allowance	11,111	0.190	11,729	0.211	22,840	0.200
Other Expenses	4,673	0.080	4,445	0.080	9,118	0.080
Total Expenses	53,464	0.990	65,288	1.175	118,752	1.042
Estimated Operating Gain/(Loss) Residual Market	4,954		(9,729)		(4,775)	
Calendar Year Assessment Base	985,840		971,814		1,957,654	
Estimated Operating Gain/Loss to Cal Year Assessment Base	0.5%		-1.0%		-0.2%	

source: NCCI Residual Market Results as of First Quarter, 2018 Evaluation is as of March 31, 2018.

note: 000 omitted from dollar amounts.