Size of Risk Distribu			Date through mo	nth indicat	ed)			
Size of Risk	July	2018	December	2017	December	2016	December	2015
SIZE OF KISK	Count	Count	Count	Count		Count	Count	Count
	Number	Percent	Number	Percent		Percent	Number	Percent
0-499	1,116	6.9%	1,704	6.9%	1,834	7.5%	2,034	8.7%
500-999	864	5.4%	1,434	5.8%	1,463	6.0%	1,517	6.5%
1,000-4,999	12,381	76.9%	18,981	76.5%		74.9%	17,112	73.0%
5,000-9,999	1,090	6.8%	1,637	6.6%	1,685	6.9%	1,615	6.9%
10,000-24,999	493	3.1%	832	3.4%	837	3.4%	848	3.6%
25,000-49,999	107	0.7%	161	0.7%	203	0.8%	216	0.9%
50,000-99,999	39	0.7 %	52	0.7 %	65	0.8%	69	0.3%
100,000-499,999	10	0.2%	17	0.2 %	22	0.3%	31	0.3%
	10	0.1%	0	0.1%	1	0.1%	0	0.1%
500,000 + TOTALS	16,101	100.0%	24,818	100.0%		100.0%	23,442	100.0%
TOTALS								
	as of August 3,	2018	as of Jan 3, 201	18	as of Jan 5, 201	17	as of Jan 4, 201	16
	July	2018	December	2017	December	2016	December	2015
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-499	363,465	0.7%	573,083	0.8%	626,617	0.8%	696,992	0.9%
500-999	620,256	1.3%	1,036,916	1.4%	1,047,027	1.4%	1,077,494	1.5%
1,000-4,999	23,092,576	47.3%	35,526,735	49.1%	34,263,674	45.4%	31,286,991	42.3%
5,000-9,999	7,514,788	15.4%	11,273,860	15.6%	11,629,327	15.4%	11,153,619	15.1%
10,000-24,999	7,240,183	14.8%	12,429,771	17.2%	12,574,408	16.7%	12,702,929	17.2%
25,000-49,999	3,704,425	7.6%	5,413,338	7.5%	6,898,471	9.1%	7,341,630	9.9%
50,000-99,999	2,639,638	5.4%	3,551,746	4.9%		6.0%	4,725,750	6.4%
100,000-499,999	1,705,104	3.5%	2,501,932	3.5%		4.4%	4,979,201	6.7%
500,000 +	1,946,312	4.0%	0	0.0%	617,426	0.8%	0	0.0%
TOTALS	48,826,747	100.0%	72,307,381	100.0%	75,474,699	100.0%	73,964,606	100.0%
	as of August		as of Jan 3, 201		as of Jan 5, 201		as of Jan 4,	
	July	2018	December	2017	December	2016	December	2015
	Average	_0.0	Average	_0	Average	_0.0	Average	
	<u>Premium</u>		<u>Premium</u>		<u>Premium</u>		<u>Premium</u>	
0-499	326		336		342		343	
500-999	718		723		716		710	
1,000-4,999	1,865		1,872		1,880		1,828	
5,000-9,999	6,894		6,887		6,902		6,906	
10,000-24,999	14,686		14,940		15,023		14,980	
25,000-49,999	34,621		33,623		33,983		33,989	
50,000-99,999	67,683		68,303		69,546		68,489	
100,000-499,999	170,510		147,172		149,874			
			147,172		617,426		160,619 0	
500,000 + TOTALS	1,946,312 3,033		2,914		3,101		3,155	
TOTALS	as of August	2 2010	2,914 as of Jan 3, 201	10		17	as of Jan 4,	2016
	as of August	ა, ∠ს⊺Ծ	as oi Jan 3, 201	10	as of Jan 5, 201	17	as of Jan 4,	, 2010

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)

		2018 YTD			2017			2016	
,		Est Annl	Average		Est Annl	Average		Est Annl	Average
<u>Month</u>	Count	<u>Premium</u>	<b>Premium</b>	Count	<u>Premium</u>	<u>Premium</u>	Count	<u>Premium</u>	<u>Premium</u>
January	973	3,127,540	3,214	1,211	3,631,433	2,999	985	3,560,608	3,615
February	1,027	2,920,821	2,844	1,304	3,817,307	2,927	1,022	3,072,498	3,006
March	1,220	3,487,426	2,859	1,614	4,312,535	2,672	1,366	3,875,988	2,837
April	1,134	2,951,695	2,603	1,372	3,593,628	2,619	1,250	3,263,796	2,611
May	1,158	2,967,330	2,562	1,399	4,080,752	2,917	1,087	3,252,138	2,992
June	1,254	3,650,477	2,911	1,446	3,888,443	2,689	1,069	3,588,924	3,357
July	969	4,706,252	4,857	1,301	3,882,605	2,984	1,077	3,174,712	2,948
August				1,412	3,887,386	2,753	1,081	2,903,081	2,686
September				1,345	3,874,143	2,880	1,067	3,696,565	3,464
October				1,494	4,383,368	2,934	916	2,414,661	2,636
November				1,340	3,587,651	2,677	889	2,287,122	2,573
December				1,102	3,450,434	3,131	869	2,238,061	2,575
Total	7,735	23,811,541	3,078	16,340	46,389,685	2,839	12,678	37,328,154	2,944

as of August 3, 2018

as of August 3, 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)

	2018 YTD				2017		2016			
		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	1,065	3,478,376	3,266	779	2,871,095	3,686	990	3,851,376	3,890	
February	1,074	3,173,828	2,955	726	2,573,372	3,545	938	3,357,361	3,579	
March	1,366	4,528,567	3,315	943	3,078,720	3,265	1,183	3,674,450	3,106	
April	1,252	3,289,539	2,627	894	2,753,584	3,080	1,026	3,268,883	3,186	
May	1,292	4,167,034	3,225	869	2,670,513	3,073	1,034	3,138,842	3,036	
June	1,236	3,233,372	2,616	786	2,523,896	3,211	1,055	3,235,815	3,067	
July	1,081	3,144,490	2,909	760	2,568,468	3,380	1,041	3,510,056	3,372	
August				717	1,804,911	2,517	1,018	3,017,765	2,964	
September				714	2,621,856	3,672	966	3,215,098	3,328	
October				610	1,975,687	3,239	1,080	4,111,389	3,807	
November				429	1,030,676	2,403	765	2,592,880	3,389	
December				455	1,258,249	2,765	699	2,482,104	3,551	
Total	8,366	25,015,206	2,990	8,682	27,731,027	3,194	11,795	39,456,019	3,345	

as of August 3, 2018

as of August 3, 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)

		2018 YTD			2017			2016	
!		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	2,038	6,605,916	3,241	1,990	6,502,528	3,268	1,975	7,411,984	3,753
February	2,101	6,094,649	2,901	2,030	6,390,679	3,148	1,960	6,429,859	3,281
March	2,586	8,015,993	3,100	2,557	7,391,255	2,891	2,549	7,550,438	2,962
April	2,386	6,241,234	2,616	2,266	6,347,212	2,801	2,276	6,532,679	2,870
May	2,450	7,134,364	2,912	2,268	6,751,265	2,977	2,121	6,390,980	3,013
June	2,490	6,883,849	2,765	2,232	6,412,339	2,873	2,124	6,824,739	3,213
July	2,050	7,850,742	3,830	2,061	6,451,073	3,130	2,118	6,684,768	3,156
August				2,129	5,692,297	2,674	2,099	5,920,846	2,821
September				2,059	6,495,999	3,155	2,033	6,911,663	3,400
October				2,104	6,359,055	3,022	1,996	6,526,050	3,270
November				1,769	4,618,327	2,611	1,654	4,880,002	2,950
December				1,557	4,708,683	3,024	1,568	4,720,165	3,010
Total	16,101	48,826,747	3,033	25,022	74,120,712	2,962	24,473	76,784,173	3,138

as of August 3, 2018

as of August 3, 2018

as of Jan 3, 2018

North Carolina Rate Bureau Workers Compensation - Residual Market

Miscellaneous Values

Code 7370 - Taxicab Co - Employee Operated Vehicle	<u>4/1/2018</u> 69,300	<u>4/1/2017</u> 66,900	<u>4/1/2016</u>	4/1/2015	4/1/2014
Code 7370 - Taxicab Co - Employee Operated Vehicle  Code 7370 - Taxicab Co - Leased or Rented Vehicle	46,200	44,600	65,200 43,500	64,100 42,700	62,600 41,800
Domestic Terrorism Charge (DTEC) (eff 4/1/2005) - name changed to Catastrophe Other than Terrorism eff 9/1/08	0.01	0.01	0.01	0.01	0.01
Expense Constant	160	160	160	250	250
Terrorism (Assigned Risk)	0.01	0.02	0.02	0.02	0.02
Corporate Officer Weekly Maximum Corporate Officer Weekly Minimum	1,800 900	1,700 850	1,700 850	1,600 800	1,600 800
Per Passenger Seat Surcharge - Maximum Surcharge Per Aircraft Per Passenger Seat Surcharge - Per Passenger Seat	n/a n/a	n/a n/a	n/a n/a	n/a n/a	1,000 100
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
	1/1/2018	1/1/2017	1/1/2016	<u>1/1/2015</u>	1/1/2014^
*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

Updated 11/7/2017

<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)

<sup>^</sup> 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 Rate Change History

## Updated 11/7/2017

	Effective	Effective	Effective	Effective	Effective
Industry Group	04/01/18	04/01/17	04/01/16	04/01/15	04/01/14
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%
<u>Miscellaneous</u>	<u>-13.2%</u>	<u>-8.3%</u>	3.8%	<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

Risks with Credit MODS Risks with Debit MODS Risks with 1.00 mods Risks with NO Mods	File <u>Count</u> 342 163 4 15,614	Premium <u>Subtotal</u> 2,983,236 3,131,700 21,703 41,350,413	Exp Mod <u>Premium</u> 2,831,119 4,059,138 21,703 41,350,413	Mod <u>Effect</u> 0.949 1.296 1.000 1.000	ARAP <u>Premium</u> 2,831,119 4,799,119 21,703 41,350,413	ARAP <u>Effect</u> 1.000 1.182 1.000 1.000	Est Annual		
TOTALS	16,123	47,487,052	48,262,373	1.016	49,002,354	1.015	49,002,354		
From 01/01/2017 to 12/31/2017									
	File	Premium	Exp Mod	Mod	ARAP	ARAP	Est Annual		
	<u>Count</u>	Subtotal	<u>Premium</u>	<u>Effect</u>	<u>Premium</u>	<u>Effect</u>	<u>Premium</u>		
Risks with Credit MODS	521	4,678,260	4,375,665	0.935	4,375,665	1.000	4,375,665		
Risks with Debit MODS	281	2,885,861	3,945,214	1.367	4,851,681	1.230	4,851,681		
Risks with 1.00 mods	3	70,690	70,690	1.000	70,690	1.000	70,690		
Risks with NO Mods	24,251	65,159,439	65,159,439	1.000	65,159,439	1.000	65,159,439		
TOTALS	25,056	72,794,250	73,551,008	1.010	74,457,475	1.012	74,457,475		

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

#### Updated 8/6/2018

	Policy Year 2017		Policy Year 20	<u> </u>	Policy Years 2016 & 2017		
	<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.