



Virginia Residual Market State Activity Report

Second Quarter 2019



Executive Summary

NCCI, as Pool and Plan Administrator of the Virginia Workers Compensation Insurance Plan, is pleased to provide the Second Quarter 2019 *Virginia Residual Market State Activity Report*.

Readers will notice that the order of our charts and tables has been reorganized, based on customer feedback. This will provide a more streamlined picture of the key measurement factors and issues relating to the operation of the Virginia Plan. Residual Market demographics contained in this report include:

Table of Contents

Residual Market Demographics	
Residual Market Total Policies and Premium in Force	1
Virginia Residual Market Reinsurance Pool Booked Loss Ratio	2
Virginia Residual Market Reinsurance Pool Ultimate Net Written Premium	2
Virginia Residual Market Reinsurance Pool Net Operating Results.....	3
Collections/Indemnification.....	4
Total Applications Bound.....	5
Total Application Premium Bound.....	5
Residual Market Total Policy Counts	6
Residual Market Total Premium Volume.....	6
Total Premium Distribution by Size of Risk.....	7
Residual Market Top 10 Classification Codes by Policy Count	8
Residual Market Top 10 Classification Codes by Premium Volume	8
Glossary of Terms.....	9

If you have any questions or comments about this report, please feel free to contact the individual listed below.

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Residual Market Demographics

Residual Market Total Policies and Premium in Force

As of June 30, 2019—compared to prior year

Total number of Assigned Risk Plan policies and estimated premium volume in force reported as of the date listed above. The other exhibits in this report describe quarterly and year-to-date data.

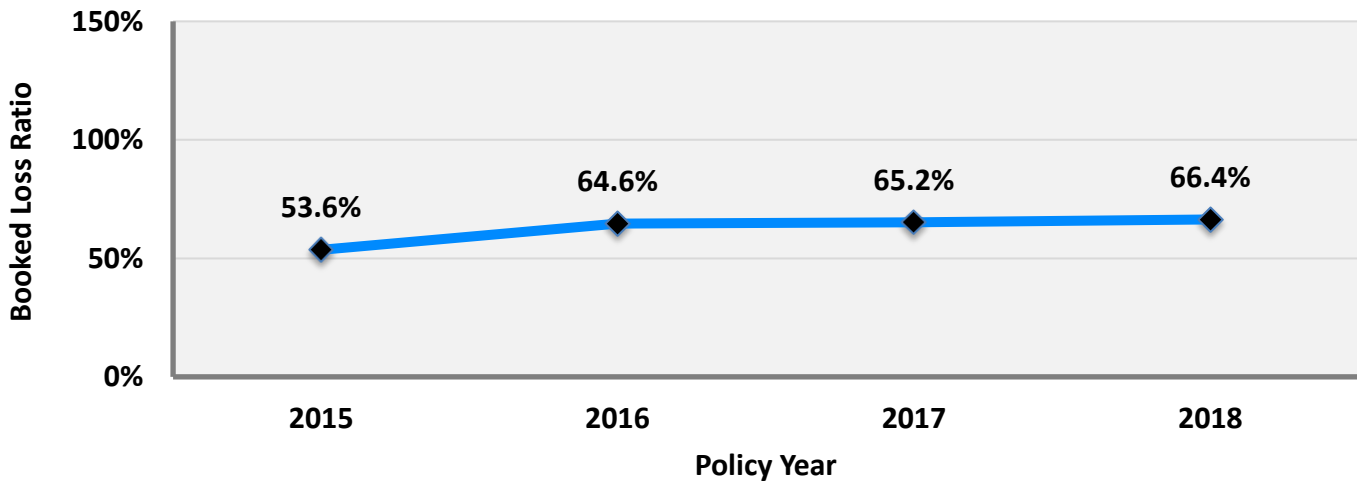
	2019	2018	2019 vs. 2018 #	2019 vs. 2018 %
Policy Count	15,494	16,209	-715	-4.4%
Premium Volume	\$58,233,071	\$62,325,772	-\$4,092,701	-6.6%



Residual Market Demographics

Virginia Residual Market Reinsurance Pool Booked Loss Ratio Policy Year Financial Results through 1st Quarter 2019 for 2018 and prior years*

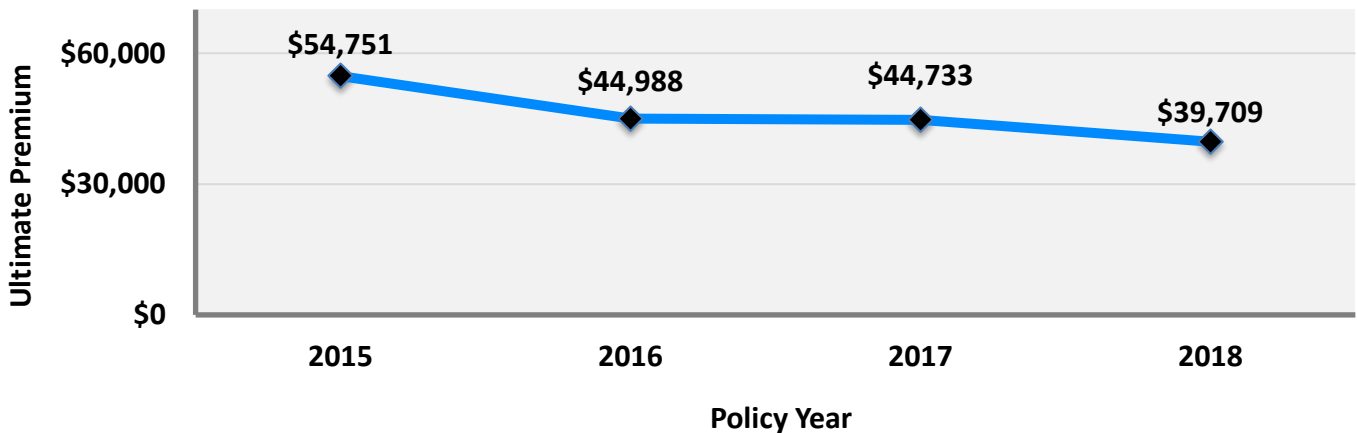
The ratio of total incurred losses to total earned premiums in a given period, in this state, expressed as a percentage.



Virginia Residual Market Reinsurance Pool Ultimate Net Written Premium (Projected to Ultimate) (000's)

Policy Year Financial Results through 1st Quarter 2019 for 2018 and prior years*

The premium charged by an insurance company for the period of time and coverage provided by an insurance contract in this state.



*2nd Quarter 2019 data will be available the end of October 2019 due to the timing of data reporting

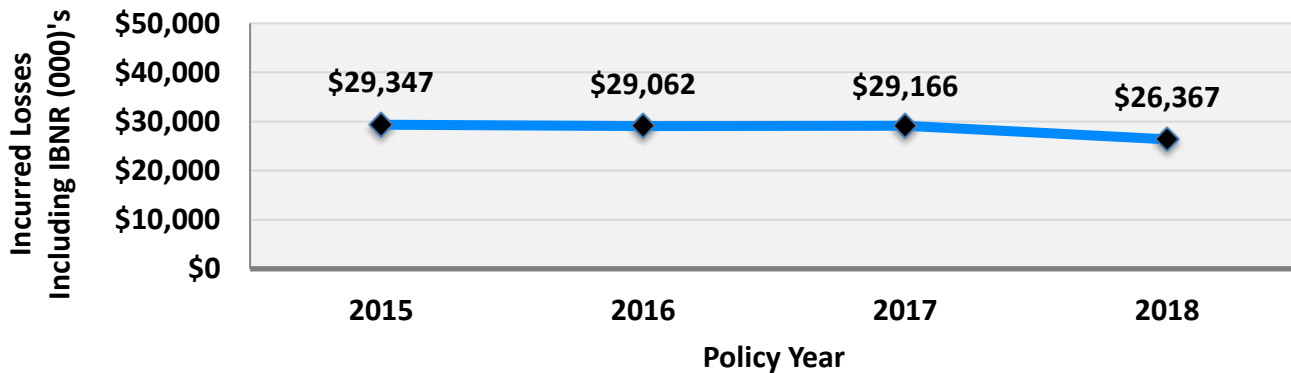


Residual Market Demographics

Virginia Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Incurred Losses

Policy Year Financial Results through 1st Quarter 2019 for 2018 and prior years*

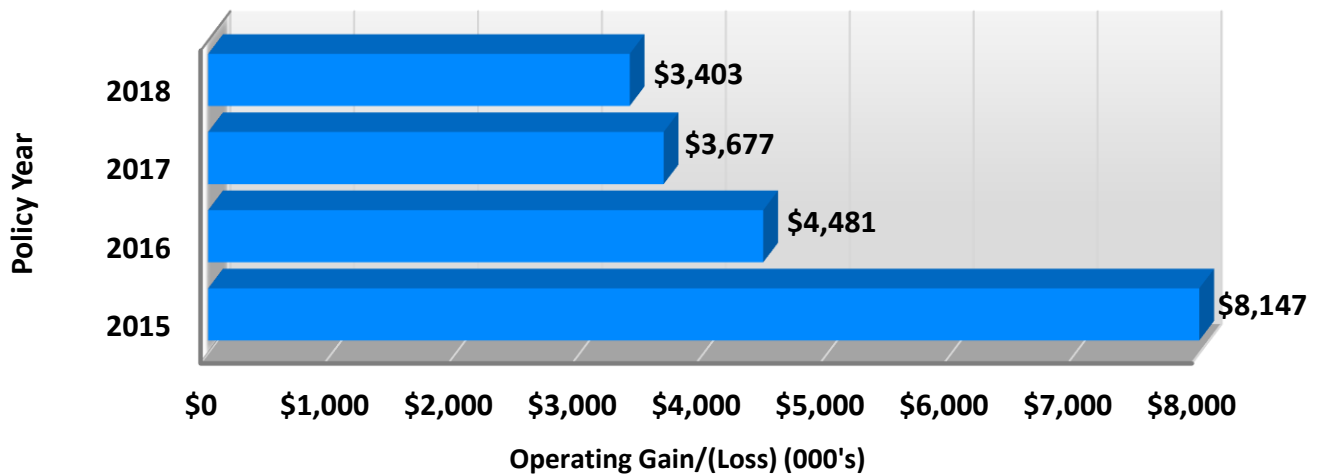
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



Virginia Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Estimated Net Operating Gain/(Loss) (000's)

Policy Year Financial Results through 1st Quarter 2019 for 2018 and prior years*

The financial statement presentation that reflects the excess of earned premium over incurred losses, less all operating expenses, plus all investment income in that state.



*2nd Quarter 2019 data will be available the end of October 2019 due to the timing of data reporting



Residual Market Demographics

Collections/Indemnification

The following shows a comparison of gross written premium and uncollectible premium reported in Virginia for Policy Years 2015-2019, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 1st Quarter 2019.

Policy Year	Gross Written Premium	Uncollectible Premium	Percentage
2015	\$56,621,913	\$1,870,746	3.3%
2016	\$46,391,178	\$1,403,007	3.0%
2017	\$46,760,027	\$1,570,830	3.4%
2018	\$41,363,653	*	N/A
2019	\$6,336,462	*	N/A

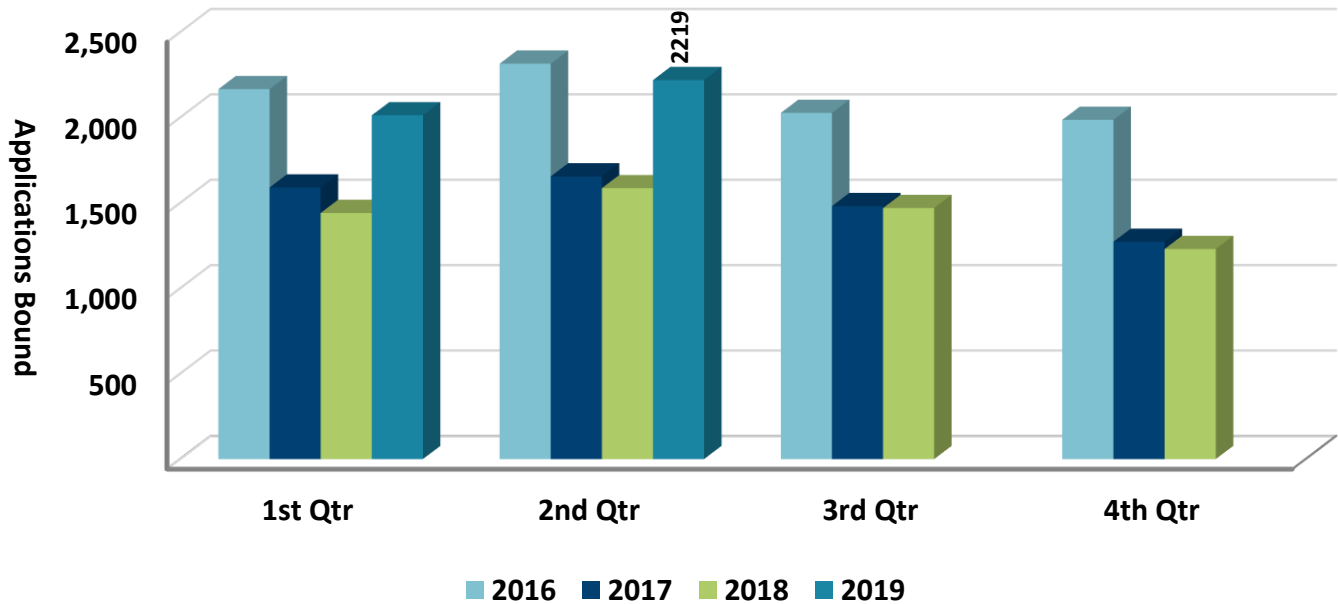
* The uncollectible premiums provided are reported by the servicing carriers on a quarterly basis. Uncollectible premium is generally reported up to 24 months after the policy expiration date due to audit, billing, and collection requirements. Therefore, the uncollectible premium data has not yet developed for the more recent policy years.



Residual Market Demographics

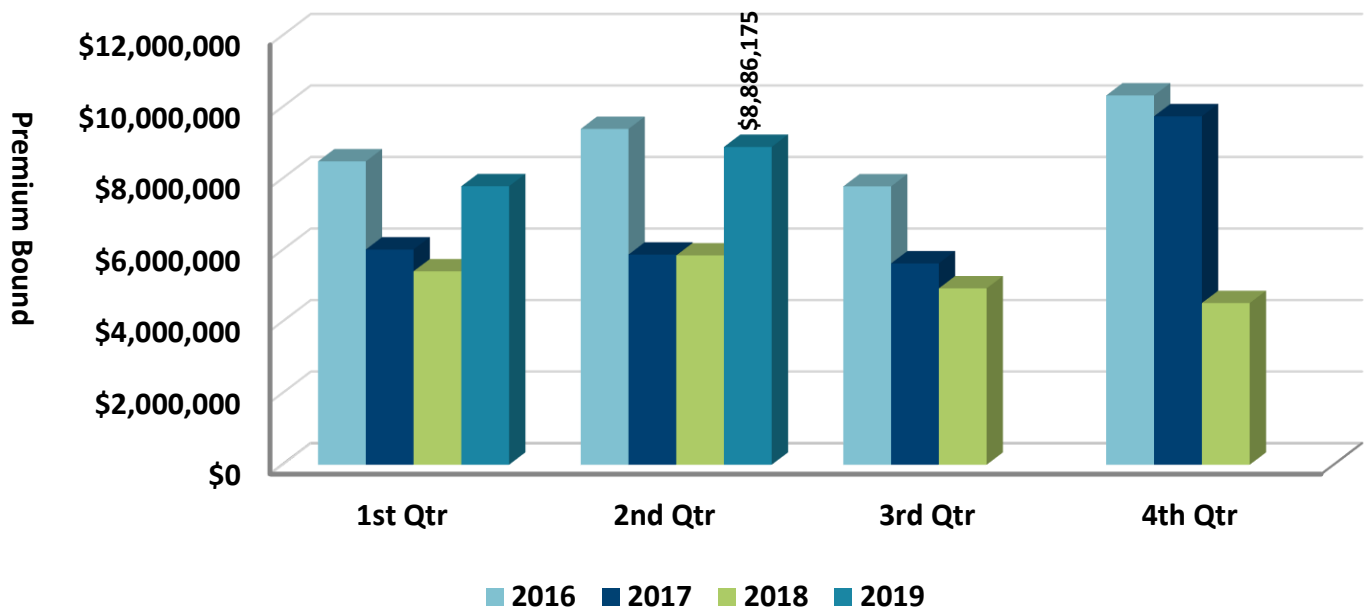
Total Applications Bound — 2016 vs. 2017 vs. 2018 vs. 2019

The number of applications—both new and churn—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



Total Application Premium Bound — 2016 vs. 2017 vs. 2018 vs. 2019

The total estimated premium on bound applications—both new and churn—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



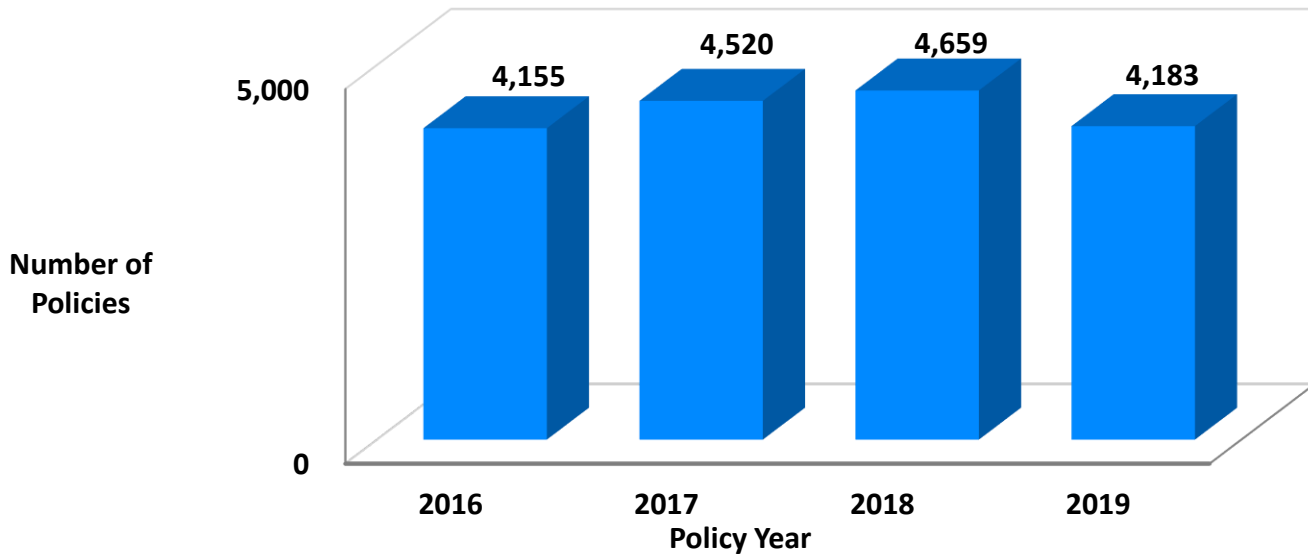


Residual Market Demographics

Residual Market Total Policy Counts

Second Quarter Data for Policies Reported through June 30, 2019

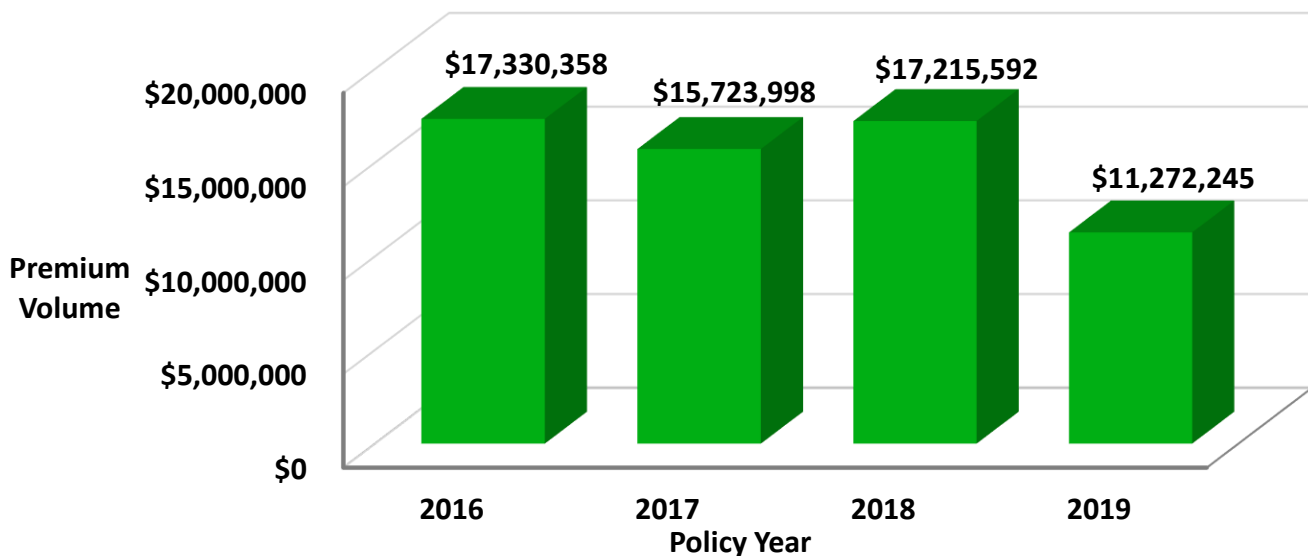
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

Second Quarter Data Reported through June 30, 2019

Total amount of all Assigned Risk Plan premium with effective dates during the calendar period listed above.





Residual Market Demographics

Total Premium Distribution by Size of Risk

Second Quarter Data Reported through June 30, 2019

The total number of Assigned Risk Plan policies reported to NCCI by Direct Assignment and Servicing Carriers in a premium range as of the date listed above.

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	2865	68.5%	\$2,998,804	19.1%	\$1,046
\$2500–4999	673	16.1%	\$2,357,377	15.0%	\$3,502
\$5000–9999	396	9.5%	\$2,776,834	17.7%	\$7,012
\$10000–19999	154	3.7%	\$2,088,544	13.3%	\$13,561
\$20000–49999	67	1.6%	\$2,007,937	12.8%	\$29,969
\$50000–99999	18	0.4%	\$1,281,371	8.2%	\$71,187
\$100000–199999	6	0.1%	\$813,559	5.2%	\$135,593
\$200000 +	4	0.1%	\$1,394,323	8.9%	\$348,580
Total	4,183	100.0%	\$15,718,749	100.0%	\$3,758

Second Quarter 2018 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	3,285	70.5%	\$3,240,207	18.8%	\$986
\$2500–4999	670	14.4%	\$2,355,872	13.7%	\$3,516
\$5000–9999	414	8.9%	\$2,877,574	16.7%	\$6,950
\$10000–19999	177	3.8%	\$2,464,189	14.3%	\$13,921
\$20000–49999	78	1.7%	\$2,330,150	13.5%	\$29,873
\$50000–99999	22	0.5%	\$1,502,135	8.7%	\$68,278
\$100000–199999	10	0.2%	\$1,546,407	9.0%	\$154,640
\$200000 +	3	0.1%	\$899,058	5.2%	\$299,686
Total	4,659	100.0%	\$17,215,592	100.0%	\$3,695



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count Second Quarter Data Reported through June 30, 2019

The top 10 governing class codes by total policy count—policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code	Description	Policy Count	% of Policies
1	5645	Carpentry-Construction of Residential Dwellings not Exceeding Three Stories in Height	402	9.6%
2	7228	Trucking-Local Hauling Only-& Drivers	230	5.5%
3	5551	Roofing-All Kinds & Drivers	202	4.8%
4	5474	Painting NOC & Shop Operations, Drivers	191	4.6%
5	5437	Carpentry-Installation of Cabinet Work or Interior Trim	185	4.4%
6	9014	Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	150	3.6%
7	5445	Wallboard, Sheetrock, Drywall, Plasterboard, or Cement Board Installation - Within Buildings & Drivers	103	2.5%
8	0106	Tree Pruning, Spraying, Repairing - All Operations & Drivers	88	2.1%
9	9015	Building or Property Management - All Other Employees	88	2.1%
10	9102	Park NOC-All Employees & Drivers	82	2.0%

Residual Market Top 10 Classification Codes by Premium Volume Second Quarter Data Reported through June 30, 2019

The top 10 governing class codes by premium volume written on total policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code	Description	Premium	% of Premium
1	5551	Roofing-All Kinds & Drivers	\$1,322,100	8.4%
2	5645	Carpentry-Construction of Residential Dwellings not Exceeding Three Stories in Height	\$1,197,972	7.6%
3	7228	Trucking-Local Hauling Only-& Drivers	\$624,358	4.0%
4	7360	Freight Handling - NOC - Coverage Under State Act Only	\$617,003	3.9%
5	0106	Tree Pruning, Spraying, Repairing - All Operations & Drivers	\$544,336	3.5%
6	5474	Painting NOC & Shop Operations, Drivers	\$401,318	2.6%
7	8835	Home, Public, and Traveling Healthcare - All Employees	\$374,267	2.4%
8	1005	Coal Mining - Surface & Drivers	\$362,464	2.3%
9	5437	Carpentry-Installation of Cabinet Work or Interior Trim	\$343,744	2.2%
10	9014	Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	\$338,486	2.2%



Glossary of Terms

Applications Bound—The applications that are actually assigned to a Servicing Carrier or Direct Assignment Carrier (if applicable).

Earned Premium or Premiums Earned—That portion of written premiums applicable to the expired portion of the time for which the insurance was in effect. When used as an accounting term, “premiums earned” describes the premiums written during a period, plus the unearned premiums at the beginning of the period, less the unearned premiums at the end of the period.

In Force (Policies/Premium)—All policies and associated estimated premium that are current as of a given date.

Incurred But Not Reported (IBNR)—Pertaining to losses where the events that will result in a loss, and eventually a claim, have occurred, but have not yet been reported to the insurance company. The term may also include “bulk” reserves for estimated future development of case reserves.

Loss Ratio—The ratio of total incurred losses to total earned premiums in a given period, expressed as a percentage. The formula for loss ratio is $(\text{loss} + \text{loss adjustment expense}) / \text{earned premium}$.

Premium Bound—The total estimated annual premium on bound applications.

Underwriting Gain/ (Loss)—The financial statement presentation that reflects the excess of earned premium over incurred losses.