



# West Virginia Residual Market State Activity Report

Second Quarter 2017



## Executive Summary

NCCI, as Pool and Plan Administrator of the West Virginia Workers Compensation Insurance Plan, is pleased to provide the Second Quarter 2017 *West 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 West Virginia Plan. Residual Market demographics contained in this report include:

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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, 2017—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.

	2017	2016	2017 vs. 2016 #	2017 vs. 2016 %
<b>Policy Count</b>	2,281	2,440	-159	-6.5%
<b>Premium Volume</b>	\$12,317,635	\$14,392,553	-\$2,074,918	-14.4%

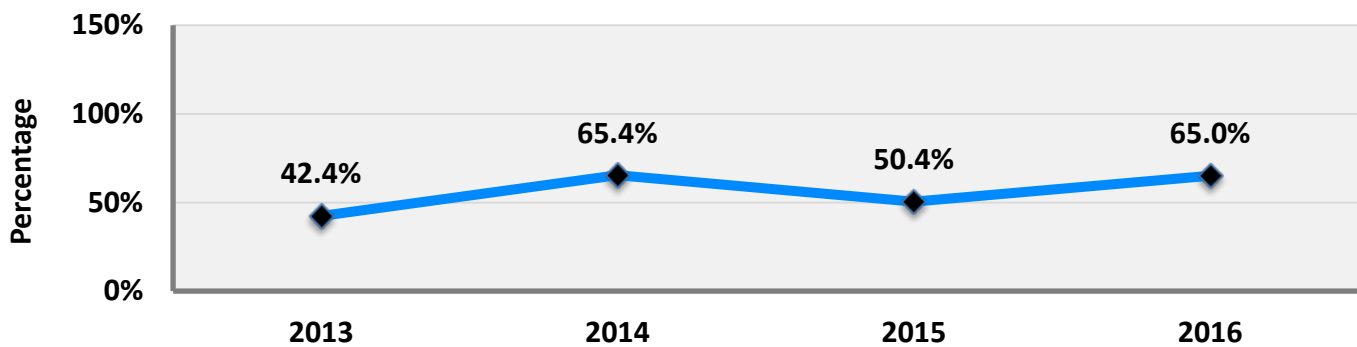


## Residual Market Demographics

### West Virginia Residual Market Reinsurance Pool Booked Loss Ratio Policy Year Financial Results through 1st Quarter 2017 for 2016 and prior years\*

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

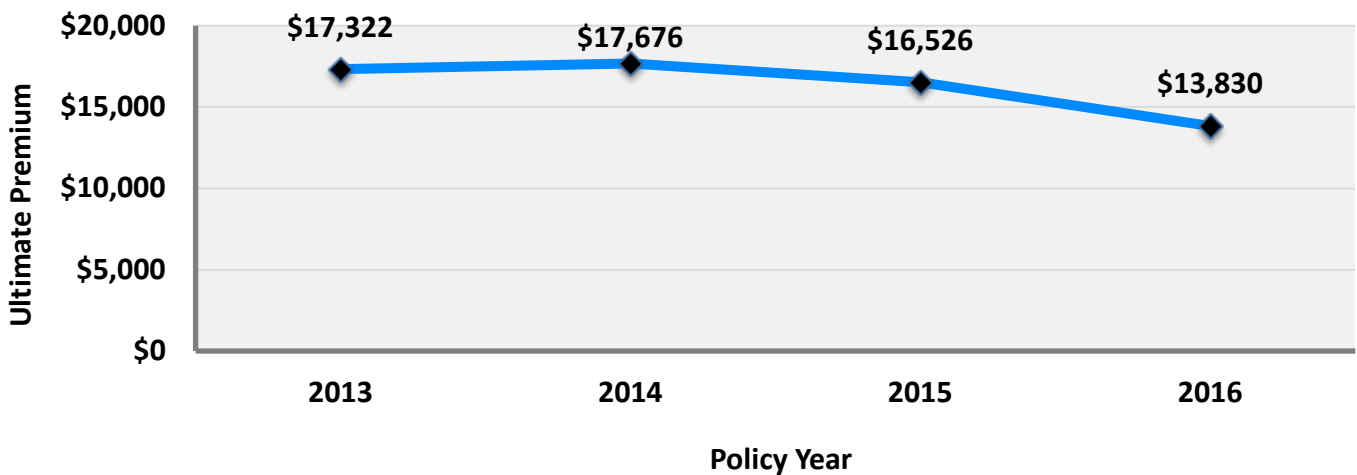
#### Booked Loss Ratio



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

#### Policy Year Financial Results through 1st Quarter 2017 for 2016 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.



\* Second Quarter 2017 data will be available the end of October 2017 due to the timing of data reporting

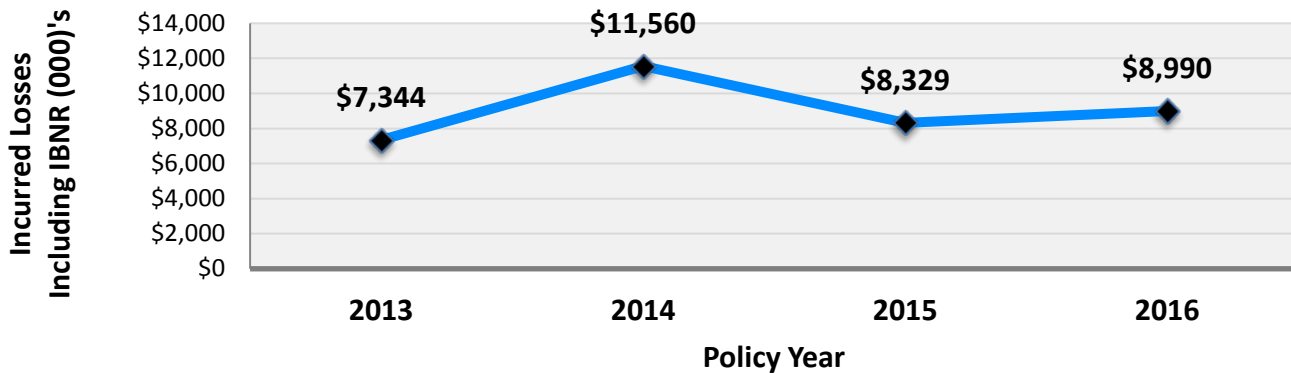


## Residual Market Demographics

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

#### Policy Year Financial Results through 1st Quarter 2017 for 2016 and prior years\*

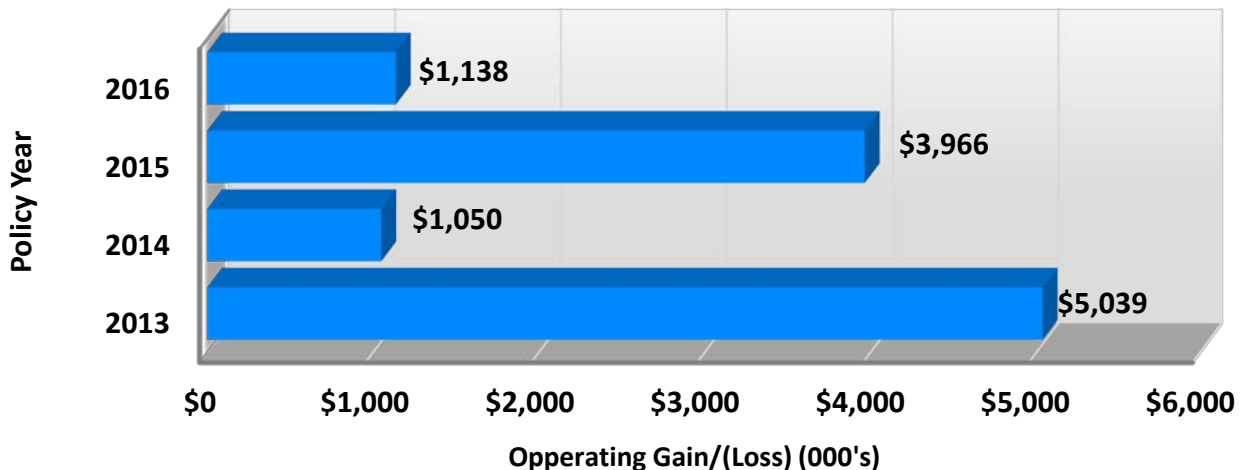
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



### West 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 2017 for 2016 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.



\* Second Quarter 2017 data will be available the end of October 2017 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 West Virginia for Policy Years 2013-2017, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through First Quarter 2017.

Policy Year	Gross Written Premium	Uncollectible Premium	Percentage
2013	\$17,544,683	\$222,980	1.3%
2014	\$18,147,269	\$471,025	2.6%
2015	\$17,014,802	\$304,641	1.8%
2016	\$14,396,726	*	N/A
2017	\$3,797,962	*	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

### Voluntary Coverage Assistance Program Second Quarter Data through June 30, 2017

The volume of assigned risk applications redirected to the voluntary market through NCCI's **VCAP<sup>®</sup> Service**. The following shows the results **VCAP<sup>®</sup> Service** has provided during Second Quarter 2017.

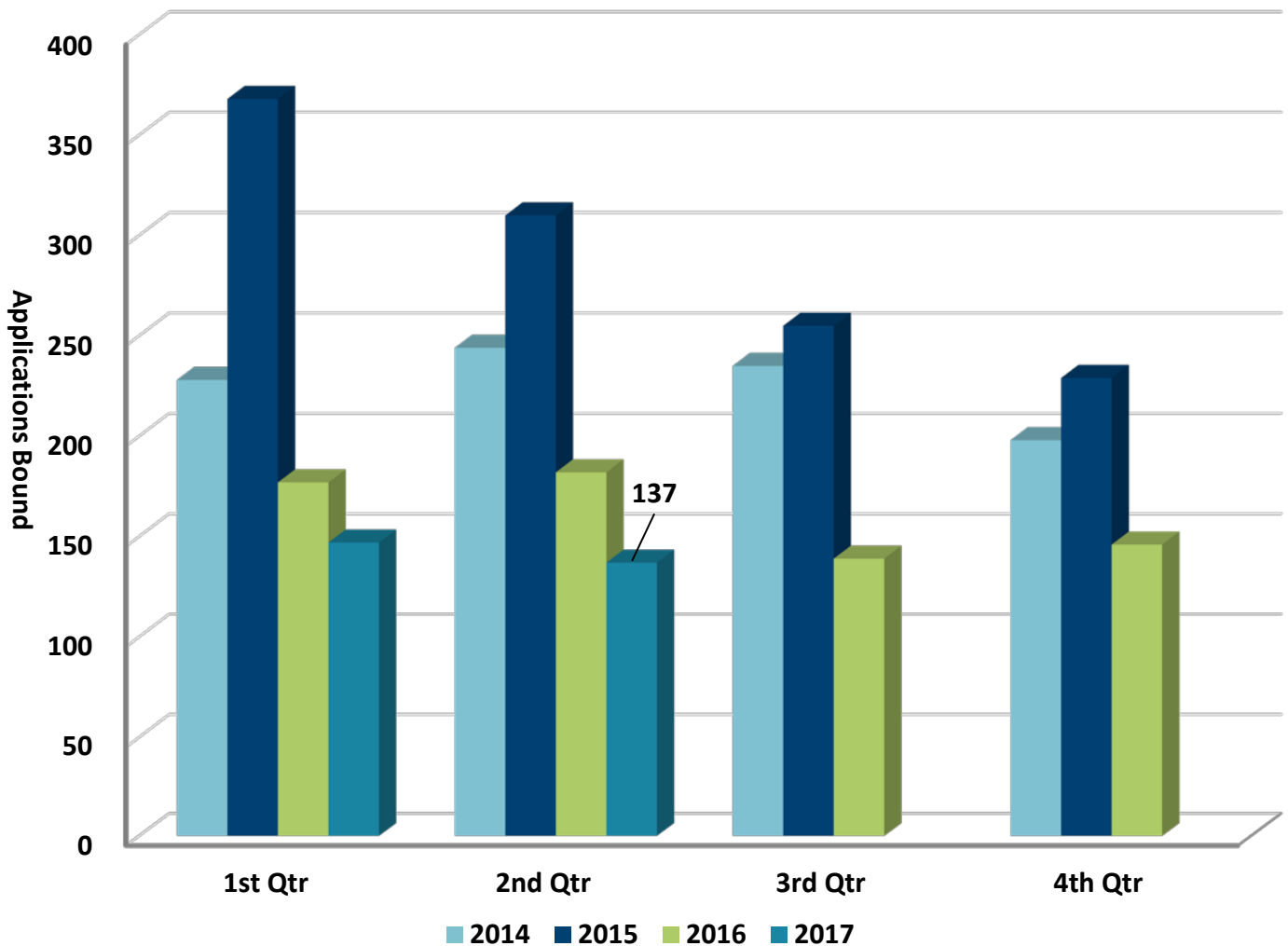
Number of Applications Reviewed by <b>VCAP<sup>®</sup> Service</b>	140
Number of <b>VCAP<sup>®</sup> Service</b> Matches	104
<b>VCAP<sup>®</sup> Service</b> Offers as a % of Matches	2.88%
Number of Confirmed <b>VCAP<sup>®</sup> Service</b> Policies	3
Confirmed <b>VCAP<sup>®</sup> Service</b> Policies as a % of Applications Reviewed	2.14%
Savings as a % of Redirected Assigned Risk Premium	13.22%



## Residual Market Demographics

### Total Applications Bound 2014 vs. 2015 vs. 2016 vs. 2017

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



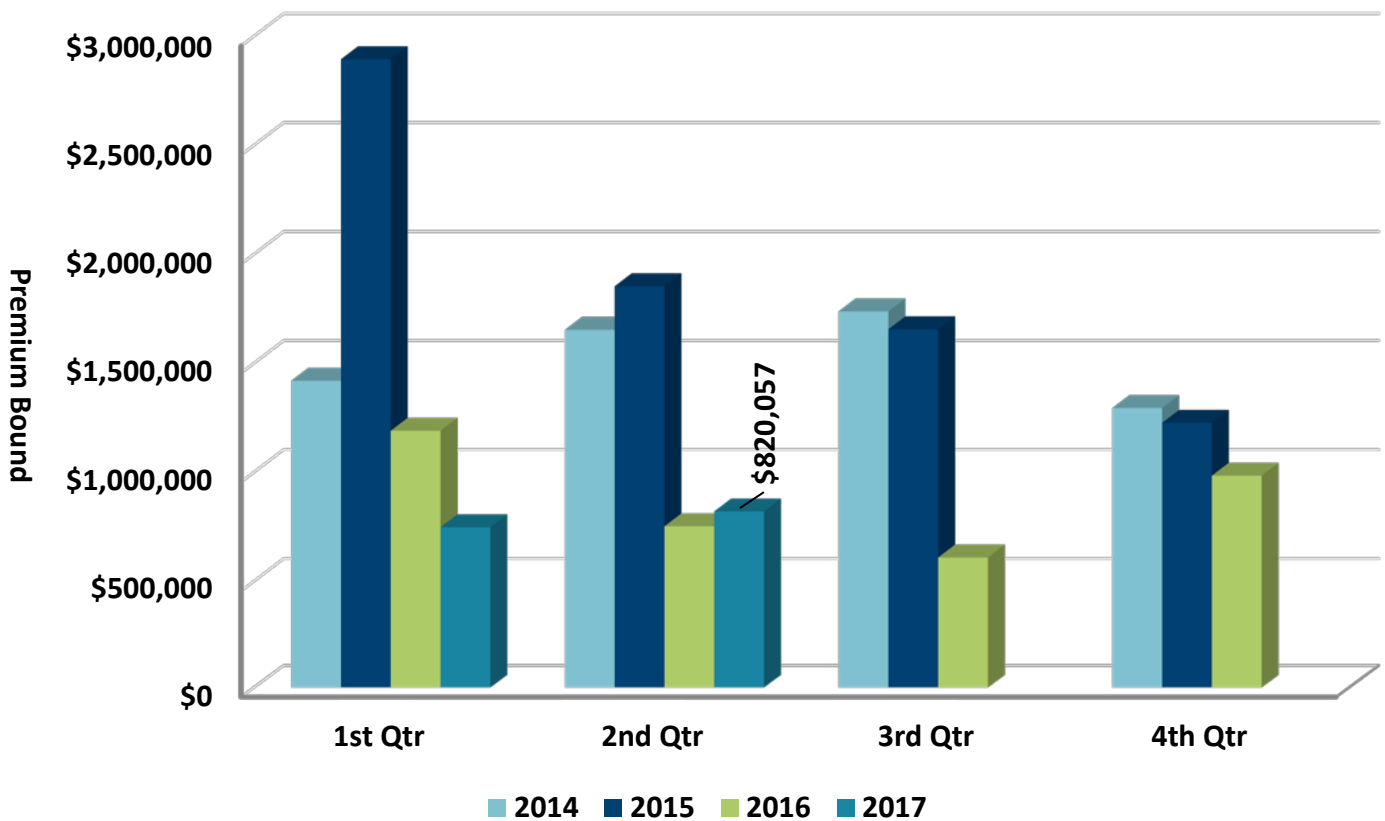




## Residual Market Demographics

### Total Application Premium Bound 2014 vs. 2015 vs. 2016 vs. 2017

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).



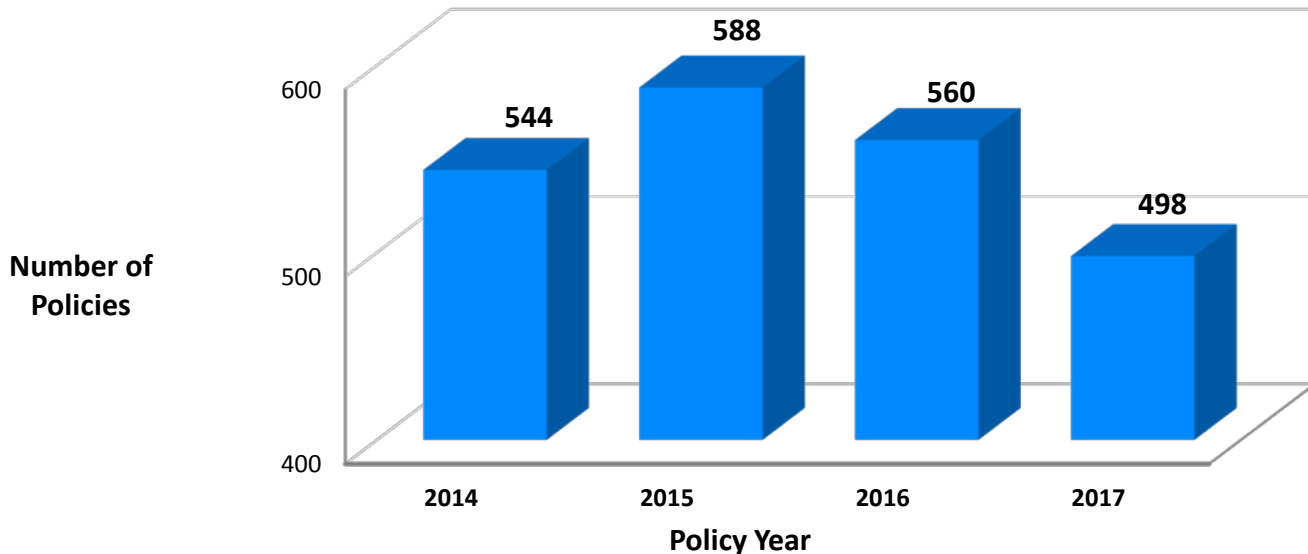


## Residual Market Demographics

### Residual Market Total Policy Counts

#### Second Quarter Data for Policies Reported through June 30, 2017

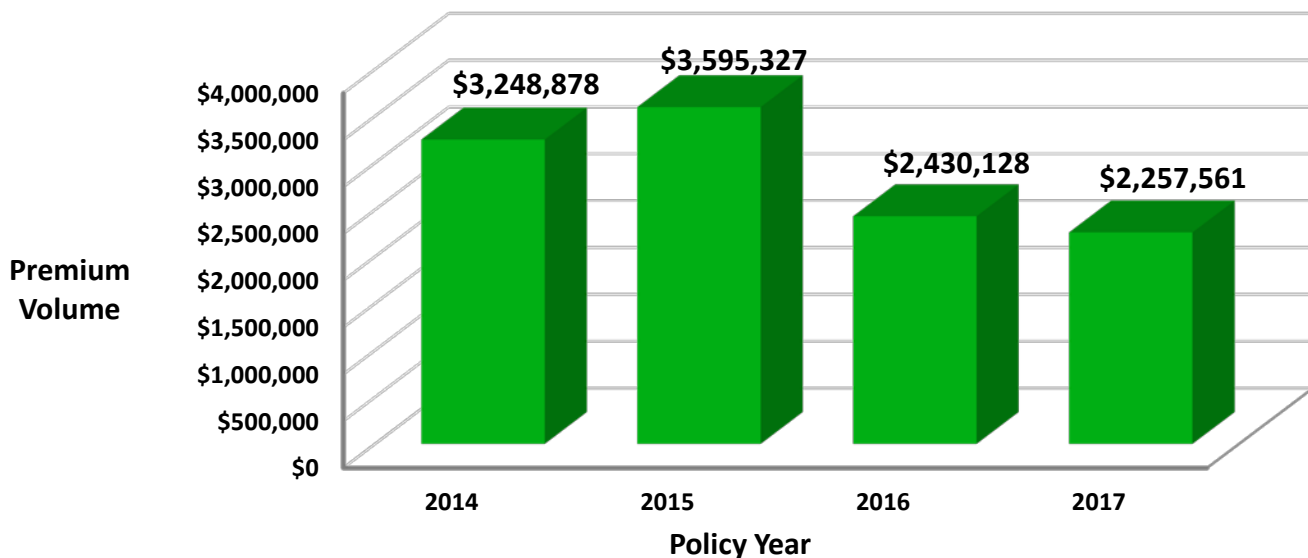
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



### Residual Market Total Premium Volume

#### Second Quarter Data Reported through June 30, 2017

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, 2017

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	313	62.9%	\$294,621	13.1%	\$941
\$2500–4999	91	18.3%	\$317,097	14.1%	\$3,484
\$5000–9999	47	9.4%	\$323,926	14.4%	\$6,892
\$10000–19999	28	5.6%	\$409,690	18.2%	\$14,631
\$20000–49999	16	3.2%	\$549,880	24.4%	\$34,367
\$50000–99999	2	0.4%	\$139,631	6.2%	\$69,815
\$100000–199999	0	0.0%	\$0	0.0%	\$0
\$200000 +	1	0.2%	\$222,716	9.9%	\$222,716
Total	498	100.0%	\$2,257,561	100.0%	\$4,533

### Second Quarter 2016 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	360	64.3%	\$365,699	15.1%	\$1,015
\$2500–4999	91	16.3%	\$312,209	12.9%	\$3,430
\$5000–9999	54	9.6%	\$377,774	15.6%	\$6,995
\$10000–19999	25	4.5%	\$343,147	14.1%	\$13,725
\$20000–49999	25	4.5%	\$687,531	28.3%	\$27,501
\$50000–99999	4	0.7%	\$241,465	9.9%	\$60,366
\$100000–199999	1	0.2%	\$102,303	4.2%	\$102,303
\$200000 +	0	0.0%	\$0	0.0%	\$0
Total	560	100%	\$2,430,128	100%	\$4,340



## Residual Market Demographics

### Residual Market Top 10 Classification Codes by Policy Count Second Quarter Data Reported through June 30, 2017

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	33	6.6%
2	7228	Trucking-Local Hauling Only-& Drivers	27	5.4%
3	8279	Stable or Breeding Farm & Drivers	18	3.6%
4	2701	Logging or Tree Removal - Log Hauling & Drivers	15	3.0%
5	2702	Logging or Tree Removal – Non-Mechanized Operations	12	2.4%
6	9015	Buildings-Operation by Owner or Lessee	12	2.4%
7	5551	Roofing-All Kinds & Drivers	12	2.4%
8	2709	Logging or Tree Removal - Mechanized Equipment Operators	12	2.4%
9	9084	Bar Discotheque Lounge Nightclub or Tavern	11	2.2%
10	5403	Carpentry NOC	11	2.2%

### Residual Market Top 10 Classification Codes by Premium Volume Second Quarter Data Reported through June 30, 2017

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	5213	Concrete Construction NOC	\$225,949	10.0%
2	7228	Trucking-Local Hauling Only-& Drivers	\$162,990	7.2%
3	5645	Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	\$158,829	7.0%
4	2701	Logging or Tree Removal - Log Hauling & Drivers	\$106,227	4.7%
5	2709	Logging or Tree Removal - Mechanized Equipment Operators	\$100,001	4.4%
6	9180	Amusement Device Operation NOC-Not Traveling-& Drivers	\$94,632	4.2%
7	7229	Trucking-Long Distance Hauling-& Drivers	\$85,885	3.8%
8	7705	Ambulance Service Companies and EMS (Emergency Medical Service) Providers & Drivers	\$85,066	3.8%
9	2702	Logging or Tree Removal – Non-Mechanized Operations	\$84,827	3.8%
10	5551	Roofing-All Kinds & Drivers	\$73,239	3.2%



## 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.

**VCAP<sup>®</sup> Service**—Voluntary Coverage Assistance Program is a supplemental program to NCCI’s Workers Compensation Insurance Plan. As part of NCCI’s strategic vision of maintaining and depopulating the residual market, NCCI’s **VCAP<sup>®</sup> Service** redirects coverage opportunities for employers to voluntary market insurers, which generally provide coverage at a lower cost. **VCAP<sup>®</sup> Service** provides an additional source for producers and employers to secure voluntary workers compensation coverage prior to entering the residual market for coverage.