

DELAWARE COMPENSATION RATING BUREAU, INC. (DCRB)

ANALYSIS OF EXPERIENCE UNDER THE DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP)

The DCCPAP responds to wage differentials within the construction industry, providing a program of premium credits to higher-wage employers. These credits are offset by loadings applied to construction classifications reflecting the portion of employers participating in the program and the average premium credit obtained by those participating businesses, thus maintaining the required premium level in each classification. The table of qualifying wages applicable to the DCCPAP is regularly amended based on actual changes to statewide average wage levels. Such filings are subject to review and approval by the Department of Insurance. The most recent update was effective June 1, 2022.

The DCRB has compiled and reviewed aggregate statistical data for the DCCPAP covering Policy Years 2006 (Exhibit I) through 2018 (Exhibit XIII) and the total of those years (Exhibit XIV).

Exhibits I through XIV each present 16 statistics (described in the Appendix below) separately for each of the following three groups of policies:

1. Construction classification experience for policies eligible for participation in the DCCPAP during the indicated 12-month experience period (Column (1)). Policies including construction classifications may also include other classifications outside the construction series. Experience for such non-construction classifications is excluded from Exhibits I through XIV.
2. Construction classification experience for policies eligible for, and participating in, the DCCPAP during the indicated 12-month experience period (Column (2)).
3. Construction classification experience for policies eligible for, but not participating in, the DCCPAP during the indicated 12-month experience period (Column (3)).

Note that there is a change in this and future DCCPAP reports due to the development of a new data management system. Data for Policy Years 2017 and subsequent will come from this system. Because of the system change, the earliest policy year shown in this report is 2006.

The following summary observations are based on a review of Exhibits I through XIV:

- Indicated DCCPAP credits vary considerably from year to year, ranging from an indicated credit of 52.7 percent for 2011 to an indicated debit of 223.2 percent in 2015. For five of the 13 years shown, the indicated credit exceeded the actual credit given. For eight of the 13 years shown, reported experience indicates a debit or surcharge adjustment for DCCPAP participating risks. For the 13-year period, in total, a debit of 11.9 percent was indicated for DCCPAP participating risks.
- Results in Delaware are highly volatile and sensitive to the incidence of large claims. For example, while non-participants had a favorable loss ratio of 37.6 percent in Policy Year 2015 at first report, participants had an atypical 146.2 percent loss ratio, which included two large losses totaling \$14 million. Excluding those two losses, the loss ratio

for participants would have been 31.5 percent, slightly lower than that of the non-participants.

- For Policy Year 2018, 13 percent of eligible risks participated in the DCCPAP, down from 14 percent in Policy Year 2017. The portion of eligible risks participating has generally declined since 2006 with 2018 representing the lowest level of participation at 13 percent. The 2018 premium for participating risks represented 30 percent of total premium for eligible risks. The percentage of premium for participating risks has fluctuated over time within the range of approximately 30 to 42 percent.
- Average DCCPAP credits given to participating risks have been in the 14 to 18 percent range during the 13-year period and have averaged 16 percent, which is 28 percentage points higher than the indicated credit for the same period. Policy Year 2018 shows an average credit of 18 percent.
- Claim frequency has been higher for participating DCCPAP risks than for non-participating risks for Policy Years 2006 through 2010 and 2015 through 2018.
- Claim severity has varied over the years. It has been higher for participating DCCPAP risks than for non-participating risks in 7 of the 13 years shown, with the extent of those observed differences varying significantly from year to year.
- The fact that the indicated DCCPAP credits for participating employers may be smaller in a given year than those actually granted does not necessarily mean that the employers in question should have paid higher workers compensation premium than they, in fact, did. The comparisons done in Exhibits I through XIV are based on DCRB loss costs only. Actual workers compensation premium paid by both participating and non-participating employers in those years were affected by many pricing parameters, programs and considerations not reflected in those loss costs. Such additional pricing factors would include, but not be limited to, individual insurers' respective loss cost multipliers, schedule rating credits or debits, dividend plans, retrospective rating plans and sub-classifications.

APPENDIX

Described below are the 16 statistics used in the analysis shown in Exhibits I through XIV:

- (1) Number of Policies: The number of policies issued to the groups of employers described in each column of Exhibits I through XIV. Note that some Delaware employers may not have a workers compensation policy (i.e., self-insureds or those not subject to mandatory coverage), and some insured employers may change insurers and, thus, may have different policies in effect during a given year(s).
- (2) Standard Premium: This is premium at DCRB loss cost level, absent both the tabular DCCPAP credit and the adjustment to experience modifications made where applicable for those policies. The current DCCPAP load on manual rates is omitted from this calculation.
- (3) Average Premium: Computed by dividing total standard premium by the number of policies reported.
- (4) DCCPAP Net Credits: These are the total premium credits given under DCCPAP to participating employers included in each column of Exhibits I through XIV.
- (5) Net Premium: The standard premium less any applicable DCCPAP credits. For non-participating employers, net premium and standard premium are equal because no DCCPAP credits were applied.
- (6) Number of Indemnity Claims: The number of indemnity claims reported on the policies described in each column of Exhibits I through XIV. Indemnity claims are cases involving some wage loss or other form of benefit payable to the worker or their dependents in addition to any applicable treatment costs.
- (7) Number of Total Claims: The total number of claims reported on the policies described in each column of Exhibits I through XIV. These counts include indemnity claims as well as medical only claims, those cases involving only payment of medical treatment costs.
- (8) Indemnity Claim Frequency: The number of indemnity claims reported per \$1,000 of standard premium in each group of policies presented in Exhibits I through XIV.
- (9) Total Claim Frequency: The number of total claims reported per \$1,000 of standard premium in each group of policies presented in Exhibits I through XIV. Total claim frequency is shown bold-faced and underlined, as this statistic is one of the key bases of comparison between employer groups used in the DCRB's review of the DCCPAP.

- (10) Incurred Losses: The reported dollar value of losses incurred on the various groups of policies presented on Exhibits I through XIV for indemnity and medical only claims.
- (11) Average Claim: Total incurred losses divided by the total number of claims. Average claim amounts are shown bold-faced and underlined, as this statistic is another of the key bases of comparison between employer groups used in the DCRB's review of the DCCPAP.
- (12) Loss Ratio: The total incurred losses divided by the net premium for each group of policies presented on Exhibits I through XIV. Loss ratios are shown bold-faced and underlined, as this statistic is the third key basis of comparison between employer groups used in the DCRB's review of the DCCPAP.

The last four experience statistics are computed only for Column (2) in each exhibit, which is the only column exclusively comprised of participants in the DCCPAP. These statistics are described below:

- (13) Net Premium to Balance DCCPAP and Non-DCCPAP Loss Ratios: This is the amount of net premium which would produce the same loss ratio for the DCCPAP participants studied in each exhibit's Column (2) as was reported for all non-participating employers.
- (14) Indicated DCCPAP Credits to Balance: This is the difference between standard premium for the DCCPAP participants studied in each exhibit's Column (2) and the balancing net premium computed in Item (13).
- (15) Average DCCPAP Credit Factor: This is the average ratio of DCCPAP credits actually granted to standard premium for the DCCPAP participants studied in each exhibit's Column (2). This average DCCPAP credit is shown bold-faced and underlined, as this statistic is a key measure of the operation of the DCCPAP.
- (16) Indicated DCCPAP Credit Factor: This is the average DCCPAP credit or debit ratio that would have resulted in the balancing DCCPAP credits computed in Item (14). This indicated DCCPAP credit is shown bold-faced and underlined, as this statistic is a key measure of the operation of the DCCPAP, especially for purposes of comparison to the actual average DCCPAP credit shown in Item (15).

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2006)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,702	721	2,981
(2) Standard Premium	\$69,508,734	\$26,960,399	\$42,548,335
(3) Average Premium (2)/(1)	\$18,776	\$37,393	\$14,273
(4) DCCPAP Net Credits	\$3,804,548	\$3,804,548	\$0
(5) Net Premium (2) - (4)	\$65,704,186	\$23,155,851	\$42,548,335
(6) # of Indemnity Claims	428	182	246
(7) # of Total Claims	1,228	530	698
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0062	0.0068	0.0058
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0177</u>	<u>0.0197</u>	<u>0.0164</u>
(10) Incurred Losses	\$18,167,027	\$8,081,608	\$10,085,419
(11) Average Claim (10)/(7)	<u>\$14,794</u>	<u>\$15,248</u>	<u>\$14,449</u>
(12) Loss Ratio (10)/(5)	<u>27.6%</u>	<u>34.9%</u>	<u>23.7%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$34,098,700	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$7,138,301	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1411</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.2648</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2007)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,586	670	2,916
(2) Standard Premium	\$65,252,934	\$27,088,872	\$38,164,062
(3) Average Premium (2)/(1)	\$18,197	\$40,431	\$13,088
(4) DCCPAP Net Credits	\$3,954,097	\$3,954,097	\$0
(5) Net Premium (2) - (4)	\$61,298,837	\$23,134,775	\$38,164,062
(6) # of Indemnity Claims	370	167	203
(7) # of Total Claims	1,060	497	563
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0057	0.0062	0.0053
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0162</u>	<u>0.0183</u>	<u>0.0148</u>
(10) Incurred Losses	\$17,583,284	\$8,532,563	\$9,050,721
(11) Average Claim (10)/(7)	<u>\$16,588</u>	<u>\$17,168</u>	<u>\$16,076</u>
(12) Loss Ratio (10)/(5)	<u>28.7%</u>	<u>36.9%</u>	<u>23.7%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$36,019,966	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$8,931,094	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1460</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.3297</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2008)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,520	610	2,910
(2) Standard Premium	\$47,462,183	\$19,181,895	\$28,280,288
(3) Average Premium (2)/(1)	\$13,484	\$31,446	\$9,718
(4) DCCPAP Net Credits	\$3,444,923	\$3,444,923	\$0
(5) Net Premium (2) - (4)	\$44,017,260	\$15,736,972	\$28,280,288
(6) # of Indemnity Claims	294	100	194
(7) # of Total Claims	842	349	493
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0062	0.0052	0.0069
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0177</u>	<u>0.0182</u>	<u>0.0174</u>
(10) Incurred Losses	\$18,803,545	\$9,748,506	\$9,055,039
(11) Average Claim (10)/(7)	<u>\$22,332</u>	<u>\$27,933</u>	<u>\$18,367</u>
(12) Loss Ratio (10)/(5)	<u>42.7%</u>	<u>61.9%</u>	<u>32.0%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$30,441,205	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$11,259,310	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1796</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.5870</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2009)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,231	570	2,661
(2) Standard Premium	\$34,815,333	\$13,075,564	\$21,739,769
(3) Average Premium (2)/(1)	\$10,775	\$22,940	\$8,170
(4) DCCPAP Net Credits	\$2,362,267	\$2,362,267	\$0
(5) Net Premium (2) - (4)	\$32,453,066	\$10,713,297	\$21,739,769
(6) # of Indemnity Claims	243	78	165
(7) # of Total Claims	712	268	444
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0070	0.0060	0.0076
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0205</u>	<u>0.0205</u>	<u>0.0204</u>
(10) Incurred Losses	\$17,288,455	\$5,199,391	\$12,089,064
(11) Average Claim (10)/(7)	<u>\$24,282</u>	<u>\$19,401</u>	<u>\$27,228</u>
(12) Loss Ratio (10)/(5)	<u>53.3%</u>	<u>48.5%</u>	<u>55.6%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$9,345,232	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		\$3,730,332	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1807</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>0.2853</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2010)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,277	596	2,681
(2) Standard Premium	\$32,302,638	\$11,631,461	\$20,671,177
(3) Average Premium (2)/(1)	\$9,857	\$19,516	\$7,710
(4) DCCPAP Net Credits	\$1,858,433	\$1,858,433	\$0
(5) Net Premium (2) - (4)	\$30,444,205	\$9,773,028	\$20,671,177
(6) # of Indemnity Claims	285	94	191
(7) # of Total Claims	706	270	436
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0088	0.0081	0.0092
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0219</u>	<u>0.0232</u>	<u>0.0211</u>
(10) Incurred Losses	\$18,411,024	\$4,224,588	\$14,186,436
(11) Average Claim (10)/(7)	<u>\$26,078</u>	<u>\$15,647</u>	<u>\$32,538</u>
(12) Loss Ratio (10)/(5)	<u>60.5%</u>	<u>43.2%</u>	<u>68.6%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$6,154,443	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		\$5,477,018	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1598</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>0.4709</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2011)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,309	643	2,666
(2) Standard Premium	\$28,857,158	\$11,355,560	\$17,501,598
(3) Average Premium (2)/(1)	\$8,721	\$17,660	\$6,565
(4) DCCPAP Net Credits	\$1,895,753	\$1,895,753	\$0
(5) Net Premium (2) - (4)	\$26,961,405	\$9,459,807	\$17,501,598
(6) # of Indemnity Claims	233	83	150
(7) # of Total Claims	619	237	382
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0081	0.0073	0.0086
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0215</u>	<u>0.0209</u>	<u>0.0218</u>
(10) Incurred Losses	\$20,395,315	\$4,790,839	\$15,604,476
(11) Average Claim (10)/(7)	<u>\$32,949</u>	<u>\$20,215</u>	<u>\$40,849</u>
(12) Loss Ratio (10)/(5)	<u>75.6%</u>	<u>50.6%</u>	<u>89.2%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$5,366,213	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		\$5,989,347	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1669</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>0.5274</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2012)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,312	639	2,673
(2) Standard Premium	\$30,511,693	\$12,839,279	\$17,672,414
(3) Average Premium (2)/(1)	\$9,212	\$20,093	\$6,611
(4) DCCPAP Net Credits	\$2,195,624	\$2,195,624	\$0
(5) Net Premium (2) - (4)	\$28,316,069	\$10,643,655	\$17,672,414
(6) # of Indemnity Claims	229	98	131
(7) # of Total Claims	591	237	354
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0075	0.0076	0.0074
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0194</u>	<u>0.0185</u>	<u>0.0200</u>
(10) Incurred Losses	\$12,086,289	\$5,164,803	\$6,921,486
(11) Average Claim (10)/(7)	<u>\$20,451</u>	<u>\$21,792</u>	<u>\$19,552</u>
(12) Loss Ratio (10)/(5)	<u>42.7%</u>	<u>48.5%</u>	<u>39.2%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$13,168,808	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$329,529	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1710</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.0257</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2013)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,237	573	2,664
(2) Standard Premium	\$34,710,917	\$13,499,305	\$21,211,612
(3) Average Premium (2)/(1)	\$10,723	\$23,559	\$7,962
(4) DCCPAP Net Credits	\$2,258,096	\$2,258,096	\$0
(5) Net Premium (2) - (4)	\$32,452,821	\$11,241,209	\$21,211,612
(6) # of Indemnity Claims	208	72	136
(7) # of Total Claims	605	214	391
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0060	0.0053	0.0064
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0174</u>	<u>0.0159</u>	<u>0.0184</u>
(10) Incurred Losses	\$14,395,086	\$4,563,925	\$9,831,161
(11) Average Claim (10)/(7)	<u>\$23,794</u>	<u>\$21,327</u>	<u>\$25,144</u>
(12) Loss Ratio (10)/(5)	<u>44.4%</u>	<u>40.6%</u>	<u>46.3%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$9,857,302	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		\$3,642,003	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1673</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>0.2698</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2014)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,258	543	2,715
(2) Standard Premium	\$40,152,193	\$14,381,468	\$25,770,725
(3) Average Premium (2)/(1)	\$12,324	\$26,485	\$9,492
(4) DCCPAP Net Credits	\$2,412,893	\$2,412,893	\$0
(5) Net Premium (2) - (4)	\$37,739,300	\$11,968,575	\$25,770,725
(6) # of Indemnity Claims	198	69	129
(7) # of Total Claims	614	210	404
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0049	0.0048	0.0050
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0153</u>	<u>0.0146</u>	<u>0.0157</u>
(10) Incurred Losses	\$21,591,958	\$10,631,742	\$10,960,216
(11) Average Claim (10)/(7)	<u>\$35,166</u>	<u>\$50,627</u>	<u>\$27,129</u>
(12) Loss Ratio (10)/(5)	<u>57.2%</u>	<u>88.8%</u>	<u>42.5%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$25,007,281	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$10,625,813	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1678</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.7389</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2015)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,234	524	2,710
(2) Standard Premium	\$40,088,403	\$14,653,320	\$25,435,083
(3) Average Premium (2)/(1)	\$12,396	\$27,964	\$9,386
(4) DCCPAP Net Credits	\$2,473,896	\$2,473,896	\$0
(5) Net Premium (2) - (4)	\$37,614,507	\$12,179,424	\$25,435,083
(6) # of Indemnity Claims	229	73	156
(7) # of Total Claims	639	245	394
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0057	0.0050	0.0061
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0159</u>	<u>0.0167</u>	<u>0.0155</u>
(10) Incurred Losses	\$27,370,742	\$17,803,416	\$9,567,326
(11) Average Claim (10)/(7)	<u>\$42,834</u>	<u>\$72,667</u>	<u>\$24,283</u>
(12) Loss Ratio (10)/(5)	<u>72.8%</u>	<u>146.2%</u>	<u>37.6%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$47,357,228	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$32,703,908	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1688</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-2.2318</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2016)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,298	481	2,817
(2) Standard Premium	\$48,046,414	\$15,928,337	\$32,118,077
(3) Average Premium (2)/(1)	\$14,568	\$33,115	\$11,402
(4) DCCPAP Net Credits	\$2,766,231	\$2,766,231	\$0
(5) Net Premium (2) - (4)	\$45,280,183	\$13,162,106	\$32,118,077
(6) # of Indemnity Claims	237	82	155
(7) # of Total Claims	646	221	425
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0049	0.0051	0.0048
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0134</u>	<u>0.0139</u>	<u>0.0132</u>
(10) Incurred Losses	\$22,586,788	\$4,547,151	\$18,039,637
(11) Average Claim (10)/(7)	<u>\$34,964</u>	<u>\$20,575</u>	<u>\$42,446</u>
(12) Loss Ratio (10)/(5)	<u>49.9%</u>	<u>34.5%</u>	<u>56.2%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$8,079,941	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		\$7,848,396	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1737</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>0.4927</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2017)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,419	477	2,942
(2) Standard Premium	\$52,091,712	\$15,669,434	\$36,422,278
(3) Average Premium (2)/(1)	\$15,236	\$32,850	\$12,380
(4) DCCPAP Net Credits	\$2,697,826	\$2,697,826	\$0
(5) Net Premium (2) - (4)	\$49,393,886	\$12,971,608	\$36,422,278
(6) # of Indemnity Claims	250	95	155
(7) # of Total Claims	653	225	428
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0048	0.0061	0.0043
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0125</u>	<u>0.0144</u>	<u>0.0118</u>
(10) Incurred Losses	\$15,971,671	\$6,346,678	\$9,624,993
(11) Average Claim (10)/(7)	<u>\$24,459</u>	<u>\$28,207</u>	<u>\$22,488</u>
(12) Loss Ratio (10)/(5)	<u>32.3%</u>	<u>48.9%</u>	<u>26.4%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$24,026,956	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$8,357,522	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1722</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.5334</u>	

**DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (POLICY YEAR 2018)**

Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	3,559	475	3,084
(2) Standard Premium	\$54,409,404	\$16,555,097	\$37,854,307
(3) Average Premium (2)/(1)	\$15,288	\$34,853	\$12,274
(4) DCCPAP Net Credits	\$2,928,143	\$2,928,143	\$0
(5) Net Premium (2) - (4)	\$51,481,261	\$13,626,954	\$37,854,307
(6) # of Indemnity Claims	265	82	183
(7) # of Total Claims	665	222	443
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0049	0.0050	0.0048
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0122</u>	<u>0.0134</u>	<u>0.0117</u>
(10) Incurred Losses	\$14,815,735	\$4,856,698	\$9,959,037
(11) Average Claim (10)/(7)	<u>\$22,279</u>	<u>\$21,877</u>	<u>\$22,481</u>
(12) Loss Ratio (10)/(5)	<u>28.8%</u>	<u>35.6%</u>	<u>26.3%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LRs: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$18,445,611	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$1,890,514	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1769</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.1142</u>	

DELAWARE CONSTRUCTION CLASSIFICATION PREMIUM ADJUSTMENT PROGRAM (DCCPAP) ANALYSIS
DCCPAP CREDIT (TOTAL OF POLICY YEARS 2006 THROUGH 2018)
Excludes Experience for Non-Construction Classifications on DCCPAP Policies

	(1) Total All Policies	(2) DCCPAP Participating Policies	(3) Non-DCCPAP Policies
(1) Number of Policies	43,942	7,522	36,420
(2) Standard Premium	\$578,209,716	\$212,819,991	\$365,389,725
(3) Average Premium (2)/(1)	\$13,158	\$28,293	\$10,033
(4) DCCPAP Net Credits	\$35,052,730	\$35,052,730	\$0
(5) Net Premium (2) - (4)	\$543,156,986	\$177,767,261	\$365,389,725
(6) # of Indemnity Claims	3,469	1,275	2,194
(7) # of Total Claims	9,580	3,725	5,855
(8) Indemnity Claim Frequency (6)/{(2)/1,000}	0.0060	0.0060	0.0060
(9) Total Claim Frequency (7)/{(2)/1,000}	<u>0.0166</u>	<u>0.0175</u>	<u>0.0160</u>
(10) Incurred Losses	\$239,466,919	\$94,491,908	\$144,975,011
(11) Average Claim (10)/(7)	<u>\$24,997</u>	<u>\$25,367</u>	<u>\$24,761</u>
(12) Loss Ratio (10)/(5)	<u>44.1%</u>	<u>53.2%</u>	<u>39.7%</u>
(13) Net Premium to Balance DCCPAP & Non-DCCPAP LR: Col(2)Line(5)*Col(2)Line(12)/Col(3)Line(12)		\$238,217,085	
(14) Indicated DCCPAP Credits to Balance (2)-(13)		-\$25,397,094	
(15) Average DPCCPAP Credit Factor (4)/(2)		<u>0.1647</u>	
(16) Indicated DCCPAP Credit Factor (14)/(2)		<u>-0.1193</u>	