Delaware Compensation Rating Bureau, Inc.

Comparison of Workers' Compensation Rates Effective January 1, 2007

Six Selected Northeastern States



January 15, 2007

Delaware Compensation Rating Bureau, Inc.

Comparison of Rates: Delaware to Other Northeast States January 1, 2007

Discussion of workers compensation systems often includes claims or assertions regarding the relative premium costs for this line of insurance in various state jurisdictions. The Delaware Compensation Rating Bureau, Inc. ("DCRB") is mindful that true premium costs for workers compensation insurance in different states are the result of many variables not generally susceptible to simple or generalized analysis. Especially important variables of this type include differences in classification plans approved in different states and competitive pricing differentials applied by insurance carriers in each jurisdiction. As a means of informing various parties interested in, subject to and/or participating in the Delaware workers compensation system regarding comparative system costs, the DCRB has previously produced studies which compared approved rates in several selected northeastern states to those of Delaware. The most recent such study was dated January 20, 2006 and reflected rating values effective December 1, 2005 using an approach which recognized both of these notable variables.

The DCRB has updated its prior study to recognize the revised residual market rates and voluntary market loss costs that were adopted in Delaware effective December 1, 2006. The results of that update are presented and discussed in this report.

QUALIFICATIONS OF STUDY RESULTS

Workers compensation insurance prices are commonly established within the context of statutory and administrative systems which provide substantial flexibility and diversity to participants in the marketplace. In Delaware, one aspect of this flexibility is that significant numbers of insurers have historically elected not to adopt, or have adopted on a deferred basis, revised DCRB loss costs once approved by the Department of Insurance. Thus, the reader should be aware that some carriers, and potentially many carriers, may either not have completed their individual evaluation of those recently revised rating values and market conditions in order to adjust their own prices if and to the extent they may ultimately find appropriate, or may have elected not to adopt the most recent DCRB loss costs.

In order to prepare this report, the DCRB has used the prevailing loss cost multipliers for each Delaware insurer as of January 3, 2007 together with the approved voluntary market loss costs effective that same date. Further, the DCRB has verified that the carrier(s) thus establishing the "low" and "high" Delaware rates used in this study had adopted DCRB loss costs at least for their January 1, 2007 pricing. In some cases, however, carriers had <u>not</u> in fact adopted the approved DCRB December 1, 2006 loss costs as of the date of this report. Individual carriers currently so positioned may or may not adopt the most recently approved DCRB loss costs. Further, such carriers may revise their loss cost multipliers to some extent if and when they do elect to make such an adoption. As a consequence the DCRB views the indications of this specific analysis as subject to ongoing change as market conditions and competitive circumstances evolve.

OVERVIEW OF STUDY RESULTS

- As of January 1, 2007, Delaware rates for the classifications studied tended to be significantly higher than those of Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.
- This study was limited by design to a comparison of approved carrier rates in the selected jurisdictions. Such rates exclude potential effects of a broad variety of special rating programs which may be available in some jurisdictions. Thus, this study is directed at the benchmark tabular rates used by insurers as a starting point in determining final premiums but has not analyzed the complex series of possible additional steps which may actually apply in determining each insured's policy premium. As examples of such additional factors, Delaware employers may qualify for some or all of the following special pricing programs:
 - Workplace Safety Program credits premised upon physical inspection of workplace conditions and safety measures in effect in the employer's business.
 - Construction Classification Premium Adjustment Program credits which recognize effects of significant differences in wage levels between employers on workers compensation insurance premiums.
 - Schedule Rating credits or debits applied based on an individual insurer's assessment of features of an employer's business which may differ from the usual circumstances expected in a given business enterprise.
 - Retrospective rating plans which effectively rely on the insured's own loss experience in determining final insurance prices.
 - Deductible coverage which allows employers to reduce their workers compensation insurance premiums in return for accepting responsibility for initial payments on claims which may occur for their employees.
- Each jurisdiction studied showed substantial ranges of approved rates within many given Delaware classifications. These ranges of approved rates are attributable in part to differences in carrier pricing initiatives and values such as deviations or loss cost multipliers, and/or to differences in the structure of approved classifications which cause parts of multiple different classifications in some states to be equivalent to parts of a single common classification in Delaware. Competitive differences in carrier pricing programs are applicable in deriving comparisons of Delaware rates to those of Maryland, Pennsylvania and Virginia and in fact produce very significant ranges of carrier rates even within Delaware itself for any given classification. Differences in classification plans apply in the comparisons with all states except Pennsylvania which uses a classification system identical to that of Delaware for the classifications included in this study.
- While rate comparisons often include statements to the effect that "state X rates are "blank" percent higher (or lower) than those of state Y", this study did not produce single factors for comparison of rates between states. Actually deriving such point estimates would require a significant amount of detail not generally available for analysis. To accurately establish rate differences in this fashion would require separate exposure data, within a state, consistent

with the approved classification plan(s) of any <u>other</u> state(s) being included for comparison, and separately reported for each carrier using different rate levels (i.e., rate deviations or loss cost multipliers). Without such information, the proper weights cannot be determined for purposes of computing average rates in each state, and without benefit of these appropriate weights, averages or other similar statistics taken from different states must be viewed with caution.

STRUCTURE OF THE STUDY

For purposes of this study approved rates and related values were determined as nearly as possible for the effective date of January 1, 2007. This effective date falls approximately 30 days after the effective date of the most recent approved revision in Delaware loss costs and assigned risk rates. In general, the comparable loss costs, rates and/or other rating values pertinent in the other states included in this study initially became effective some time prior to January 1, 2006 but remained in effect as of the date of this comparison. Readers of this report should be aware that subsequent revisions in loss costs, rates or rating values will periodically occur in the various states included in this study subsequent to January 1, 2007.

Because the DCRB wanted to be able to comprehensively and correctly identify and account for differences in classification plans in this study, our analysis was limited to certain selected Delaware classifications. In determining which classifications to include in its January 1, 2007 report, the DCRB selected ten (10) classifications from each of the three traditional "Industry Groups" commonly used in workers compensation pricing analysis: Manufacturing, Contracting and Other Industries. The classifications so selected were the largest Delaware classifications in each Industry Group as measured by "expected losses", a statistic derived by multiplying recent exposures (generally payrolls) times the currently-approved DCRB loss cost values by classification. Based on the most recent available data, the thirty (30) classifications included in this analysis account for over 32 percent of total Delaware expected losses and over 35 percent of total Delaware payrolls.

In order to compare Delaware rates to any other jurisdiction(s), a cross-reference between the classification plans used in Delaware and the comparison state(s) was needed. Development of such a cross-reference involved a thorough review of classification manuals provided by each other jurisdiction included in this comparison, and required a significant effort by an expert member of the DCRB staff. Cross-references were developed for the following states: Maryland, New Jersey, Pennsylvania, Virginia and West Virginia, states located in close geographic proximity to Delaware. As was the case in preparing previous studies, a draft of this study has been provided to each contributing jurisdiction for review and comment as a means of verifying the accuracy of information included herein.

Exhibit 1 attached presents the ranges of approved rates by state in any classification(s) part or all of which correspond to the indicated Delaware classifications studied. Where a state has more than one classification applicable to part(s) of a given Delaware classification, all such classifications are listed in numerical order on successive lines of the exhibit within the Delaware code of interest.

While some comparisons can be made on a "one-for-one" basis, it can be readily seen that review of many classifications requires recognition of multiple classifications in other

jurisdictions. In an extreme case (Delaware classification code 454 as compared to Maryland) another state has eleven (11) classifications with some component(s) in common with a single Delaware classification.

In reviewing Exhibit 1, care must be taken to recognize the purpose and inherent limitations on the information as presented. Classifications shown for each state have been grouped within the pertinent Delaware classifications. The classifications shown for states other than Delaware have NOT necessarily been aligned to allow line-by-line comparisons of classifications and rates between those other states independent of Delaware. For example, while code 4717 is applicable to part of the Delaware code 104 in Maryland and code 4825 is applicable to part of Delaware code 104 in West Virginia, code 4717 in Maryland is not identical to code 4825 in West Virginia.

Exhibit 2 attached provides general definitions of each code number presented on Exhibit 1 by state, for purposes of clarification and understanding of the various elements of this study. In addition to the specific separations of various types of businesses between classifications noted on Exhibit 2, the reader should be aware that the West Virginia classification system generally requires the inclusion of such activities as clerical office and sales employees in each field of business classification. Other states generally provide for "standard exceptions" which allow reporting of these activities in separate and generally lower-rated classifications provided certain conditions are met.

Delaware, Maryland, Pennsylvania and Virginia all have workers compensation pricing laws which require insurance carriers to establish independent loss cost multipliers or other similar parameters in order to derive their own approved rate schedules. Thus, for each of these states a "low" and a "high" rate was derived in each classification. These rates reflect the extreme range of approved carrier rating values in each state as provided to the DCRB. While the DCRB cannot determine the extent to which carriers with these extreme values have written business in each of the classifications studied, the ranges shown do reflect the potential variation of prices in each jurisdiction owing to competitive factors. The bases for the ranges as shown are set forth briefly below:

Delaware: Loss Cost Multipliers Approved Range from 0.8680 to 2.2200.

Maryland: Loss Cost Multipliers Approved Range from 0.7500 to 2.5980.

Pennsylvania: Loss Cost Multipliers Approved Range from 0.7240 to 2.5430.

Virginia: Loss Cost Multipliers Approved Range from 1.000 to 2.1700.

As of January 1, 2007 New Jersey does not allow carriers to deviate from the approved New Jersey Bureau rates in the voluntary market. In West Virginia, Brickstreet Insurance serves as the successor to the state-run Workers Compensation Commission and will be the exclusive carrier until July 1, 2008. Thus, there is no variation in price from carrier to carrier in those two states. Thus, in these two states the only variations in approved rates within a given Delaware classification are due to differences in classification definitions.

Exhibit 3 attached summarizes results from Exhibit 1 and shows the extreme range of prices approved in each state for types of businesses subject to each Delaware classification included in this study. For the states of Delaware and Pennsylvania (having the same classification plan for the types of businesses addressed in this comparison) these ranges are the result of differences in competitive carrier pricing programs. For the remaining states as compared to Delaware, these extremes include the effects of both competitive pricing and classification differences where applicable. For each grouping of classifications (Manufacturing, Contracting and Other Industries) and for all studied classifications combined, averages of the low and high rates have been computed using Delaware payrolls as weights.

The DCRB would emphasize that while the weighting system used on Exhibit 3 provides a means of combining the various endpoints observed for approved rates falling within specified Delaware classifications in other jurisdictions, the "average" values shown would NOT represent averages for those other states themselves. This difference is attributable to the matter previously discussed regarding proper exposure weights and the fact that the DCRB does not generally have other states' exposure data separately for the parts of classifications pertinent to this study.

INTERPRETATION OF STUDY RESULTS

To the extent that prevailing differences in rates are discovered in a study such as this one, questions often arise as to why such differences persist. The DCRB would suggest that state-to-state differences arise between workers compensation insurance rates primarily because each jurisdiction separately establishes benefits and administrative procedures pertinent to this line of business, and each state's workers compensation system must interact with different industrial, economic and social climates. In short, workers compensation insurance costs more where losses and insurer expenses are higher, and less where losses and insurer expenses are lower. It is not generally the case that differences in insurance cost are attributable to differences in insurance carrier requirements for operating margins or profits. Further, each carrier is likely to have consistent objectives in managing and paying claims in various jurisdictions, subject to the specific constraints and requirements of each administrative system. In fact, many of the same insurance carriers actively write workers compensation business in more than one of the states subject to this study.

While it is beyond the scope of this study to definitively establish and/or quantify reasons for the observed differences in workers compensation rates between the jurisdictions addressed herein, the DCRB can offer some general observations in order to illustrate the kinds of differences which may arise between different state workers compensation systems. Following are some specific features of the jurisdictions studied which differ from those of Delaware:

Maryland:

- (a) Maryland maximum indemnity benefit set at 100% of the statewide average weekly wage.

 Delaware maximum indemnity benefit set at 2/3 of SAWW
- (b) Relative value fee schedule applies to medical payments

 No medical fee schedule applies to workers compensation in Delaware.

- (c) AMA Guide to the Evaluation of Permanent Impairment used in the evaluation of permanent disability.

 Delaware does not specify use of the AMA Guide for the evaluation of permanent disability.
- (d) Maryland allows offsets for social security old age benefits.

 Delaware has no offset provisions for workers compensation benefits.
- (e) Compensation for a permanent total disability is subject to an annual cost of living adjustment.

 Delaware provides no cost of living adjustments.

New Jersey:

- (a) Temporary total disability benefits limited to a maximum duration of 400 weeks.In Delaware, temporary total disability benefits are payable for the
 - duration of disability without limitation.
- (b) Employer/insurer directs choice of treating physician for life of claim. *In Delaware employee has free choice of physician.*
- (c) New Jersey allows offsets for social security old age benefits.

 Delaware has no offset provisions for workers compensation benefits.

Pennsylvania: (a) Medical fee schedule based on medicare reimbursements applies to workers compensation payments. No medical fee schedule applies to workers compensation in Delaware.

- (b) AMA Guide to the Evaluation of Permanent Impairment used in the evaluation of permanent disability. Delaware does not specify use of the AMA Guide for the evaluation of permanent disability.
- (c) Offsets for certain workers compensation benefits are allowed for unemployment benefits, social security old age benefits and employerfunded pension benefits. Delaware applies no offset provisions to workers compensation benefits.
- (d) Employee selects from an employer/insurer list of providers during first ninety days.

 In Delaware employee has free choice of physician.
- (e) Pennsylvania maximum indemnity benefit set at 100% of the statewide average weekly wage. Delaware maximum indemnity benefit set at 2/3 of SAWW
- (f) Pennsylvania medical providers may not bill workers for any amounts not covered by the insurer or employer.

 In Delaware medical providers may "balance bill" workers for amounts not paid by insurers.

Virginia:

- (a) Death, permanent partial and temporary total disability benefits limited to a maximum duration of 500 weeks. In Delaware, permanent partial and temporary total disability benefits are payable for the duration of disability without limitation.
- (b) Virginia limits initial choice of medical providers and limits subsequent changes of medical providers for workers compensation cases. In Delaware employee has free choice of physician.

- West Virginia: (a) Medical fee schedule based on medicare reimbursements applies to workers compensation payments. No medical fee schedule applies to workers compensation in Delaware.
 - (b) Maximum benefit for temporary total disability benefits set at 100% of statewide average weekly wage. Delaware maximum benefit for temporary total disability benefits set at 2/3 of SAWW.
 - (c) Death benefits limited by law to 360 times statewide average weekly wage. No limit applies in Delaware.
 - (d) Temporary total disability benefits limited to a maximum duration of 104 weeks. No limit applies in Delaware.
 - (e) West Virginia allows offsets for social security old age benefits. Delaware has no offset provisions for workers compensation benefits.

The above observations were drawn from several sources including tables produced by the U.S. Department of Labor, information provided by the Property Casualty Insurers Association of America and the NCCI's Annual Statistical Bulletin. Most of the points noted for each state represented some of the differences which, in isolation, might produce lower insurance costs and, therefore, lower insurance rates in each jurisdiction than in Pennsylvania. It must be recognized that many system differences (indeed a great majority of such differences which exist) are omitted entirely from these brief illustrative references and that some such differences may include system features in other states which, in isolation, would be expected to produce higher insurance costs and thus higher insurance rates in those other jurisdictions as compared to Pennsylvania. Finally, significant system differences are often manifest in controlling judicial decisions and administrative procedures which cannot be addressed in detail in publications such as the Alliance's Survey.

Delaware Compensation Rating Bureau, Inc.Rating Value Comparison - 30 Selected Delaware Classifications

DE Class Code	DE Description	12/06 Loss Cost	Range of A DE Rates as Low	• •	MD 1/07 Class Loss Code Cost	Range of A MD Rates as Low		NJ Class Code	Approved NJ Rates 1/1/07	PA 4/06 Class Loss Code Cost	Range of PA Rates a Low	f Approved as of 4/1/06 High	VA Class I Code		Range of VA Rates a Low	Approved as of 4/1/06 High		Approved WV Rates 7/1/2006
Gre	oup I: Ten (10) Manufacturi	ng Clas	sifications															
104 Fo	od Sundries Mfg., NOC	4.86	4.22	10.69	4717 2.17 4825 0.52 6504 1.54 8102 1.54	1.63 0.39 1.16 1.16	5.64 1.35 4.00 4.00	2150 4627 4628 6504 8102	10.99 4.16 2.09 4.84 2.63	104 3.46	2.51	8.80	2055 2150 4717 4825 6504	1.91 8.02 2.16 0.59 1.34	1.91 8.02 2.16 0.59 1.34	4.14 17.40 4.69 1.28 2.91	4825 6504 8102	1.07 2.35 2.03
222 Pla	stic Articles Mfg, NOC	7.25	6.29	15.95	4431 1.17 4452 2.47 4459 3.38 4470 1.74 4484 2.05	0.88 1.85 2.54 1.31 1.54	3.04 6.42 8.78 4.52 5.33	4431 4452 4459 4470 4484	4.25 5.80 5.98 8.90 4.95	222 3.59	2.60	9.13	4431 4452 4459 4470 4484	0.73 3.04 1.89 3.28 1.66	0.73 3.04 1.89 3.28 1.66	1.58 6.60 4.10 7.12 3.60	4452 4459 4484	3.18 2.93 2.86
227 Oil	cloth, Linoleum & Cork Mfg.	6.35	5.51	13.97	4493 2.48	1.86	6.44	4491 4493	2.67 5.33	227 4.13	2.99	10.50	4493	2.06	2.06	4.47	4493	3.67
259 Pa	per Products Mfg., N.O.C.	4.99	4.33	10.98	4273 2.85 4279 1.15	2.14 0.86	7.40 2.99	4273 4279 4301	6.47 4.23 6.61	257 3.99	2.89	10.15	4273 4279	1.76 2.17	1.76 2.17	3.82 4.71	4273 4279	2.31 2.66
406 Ro	lling Mill - Ferrous Metals	8.43	7.32	18.55	3018 4.15 3241 3.21	3.11 2.41	10.78 8.34	3018 3241	7.47 5.18	406 5.02	3.63	12.77	3018 3241	2.63 1.76	2.63 1.76	5.71 3.82	3018	4.26
413 Iroi	n Works	11.96	10.38	26.31	3040 6.39 3042 3.20	4.79 2.40	16.60 8.31	3040 3042	11.31 8.90	413 6.39	4.63	16.25	3040 3042	4.19 1.93	4.19 1.93	9.09 4.19	3040	6.16
454 Sh	eet Metal Products Fab Sho	10.02	8.70	22.04	3064 4.93 3066 4.56 3075 3.93 3076 1.91 3169 2.47 3220 2.41 3224 4.90 3227 3.14 3400 4.78 3803 2.48 3807 1.76	3.70 3.42 2.95 1.43 1.85 1.81 3.68 2.36 3.59 1.86 1.32	12.81 11.85 10.21 4.96 6.42 6.26 12.73 8.16 12.42 6.44 4.57	3045 3066 3075 3076 3091 3169 3220 3227 3400 3807	9.92 6.19 6.19 8.39 11.31 7.55 5.42 3.67 6.32 3.03	454 4.25	3.08	10.81	3064 3066 3076 3169 3220 3224 3227 3400 3803 3807	3.26 3.17 1.56 2.50 2.95 2.92 2.19 2.33 2.79 2.08	3.26 3.17 1.56 2.50 2.95 2.92 2.19 2.33 2.79 2.08	7.07 6.88 3.39 5.43 6.40 6.34 4.75 5.06 6.05 4.51	3064 3066 3076 3169 3220 3224 3227 3400 3807	5.39 4.39 3.25 3.30 2.78 4.89 3.50 3.50 2.66
551 Aci	d or Alkali Mfg.	2.96	2.57	6.51	1472 3.56 4568 2.04 4670 4.92 4683 2.60 4686 1.62 4828 1.17 4829 1.34	2.67 1.53 3.69 1.95 1.22 0.88 1.01	9.25 5.30 12.78 6.75 4.21 3.04 3.48	4627 4683 4827 4829	4.16 4.69 6.38 3.41	551 2.49	1.80	6.33	1472 4568 4670 4683 4686 4828 4829	3.56 1.90 7.91 3.40 1.23 0.96 1.48	3.56 1.90 7.91 3.40 1.23 0.96 1.48	7.73 4.12 17.16 7.38 2.67 2.08 3.21	1472 4568 4683 4828 4829	3.44 2.64 3.11 1.51 1.61
581 Oil	Refining	4.66	4.04	10.25	2305 3.05 4459 3.38 4557 1.45 4740 2.20 4741 1.46 4751 1.31	2.29 2.54 1.09 1.65 1.10 0.98	7.92 8.78 3.77 5.72 3.79 3.40	2420 4459 4712 4740 4741 4829	11.37 5.98 3.26 1.39 3.50 3.41	581 2.37	1.72	6.03	2305 4459 4557 4740 4741 4751	1.77 1.89 1.97 1.22 1.53 1.47	1.77 1.89 1.97 1.22 1.53 1.47	3.84 4.10 4.27 2.65 3.32 3.19	2305 4459 4557 4740 4741	2.41 2.93 2.14 2.62 2.44
755 Ele	ectric Utilities	4.20	3.65	9.24	7539 0.90 7540 1.90	0.68 1.43	2.34 4.94	7539 7540	3.86 3.86	755 1.06	0.77	2.70	7539 7540	1.22 2.95	1.22 2.95	2.65 6.40	7539 7540	2.12 3.94

Delaware Compensation Rating Bureau, Inc.

Rating Value Comparison - 30 Selected Delaware Classifications

DE Class Code	DE Description	12/06 Loss Cost	Range of App DE Rates as o Low		MD 1/07 Class Loss Code Cost	Range of A MD Rates as Low		NJ Class Code	Approved NJ Rates 1/1/07	PA 4/06 Class Loss Code Cost	Range of PA Rates as Low		VA Class Code		Range of VA Rates as Low		WV Class Code	Approved WV Rates 7/1/2006
Group II: Ten (10) Construction Classifications																		
601 Road	d Construction	16.11	13.98	35.44	5506 5.27 9019 1.96	3.95 1.47	13.69 5.09	5500 7720	9.53 4.76	601 7.94	5.75	20.19	5506 9019	5.97 1.56	5.97 1.56	12.95 3.39	5506 9019	6.34 2.77
608 Flat	Cement Work	8.83	7.66	19.43	5215 5.33 5221 4.20 6204 8.50	4.00 3.15 6.38	13.85 10.91 22.08	5200 5215 6204	9.47 18.73 11.42	608 6.83	4.94	17.37	5215 5221 6204	4.59 2.95 7.49	4.59 2.95 7.49	9.96 6.40 16.25	5215 5221 6204	5.32 4.65 11.99
609 Exca	avation	8.78	7.62	19.32	5703 14.39 6018 2.54 6045 4.09 6217 4.87 6229 4.50 6233 6.51	10.79 1.91 3.07 3.65 3.38 4.88	37.39 6.60 10.63 12.65 11.69 16.91	1605 5703 6005 6039 6217 6229 6233	7.83 12.07 15.28 7.1 7.83 A	609 5.51	3.99	14.01	1605 5703 6018 6045 6217 6229 6233	8.46 15.20 2.79 2.91 3.95 3.03 8.24	8.46 15.20 2.79 2.91 3.95 3.03 8.24	18.36 32.98 6.05 6.31 8.57 6.58 17.88	5703 6018 6217 6229 6233	23.67 3.12 5.92 5.23 7.87
651 Carp	pentry	10.64	9.24	23.41	5102 6.86 5402 5.02 5403 6.53	5.15 3.77 4.90	17.82 13.04 16.96	5103 5402 5403 5701	9.69 8.60 13.69 21.99	651 7.98	5.78	20.29	5102 5402 5403	5.42 4.18 5.64	5.42 6.63 6.03	11.76 9.07 12.24	5102	6.45
652 Carp	pentry - Detached Dwellings	14.19	12.32	31.22	5102 6.86 5645 7.07 5651 9.34	5.15 5.30 7.01	17.82 18.37 24.27	5103 5645 5651	9.69 13.69 13.69	652 8.86	6.41	22.53	5102 5645 5651	5.42 8.39 6.43	5.42 8.39 6.43	11.76 18.21 13.95	5102 5645 5651	6.45 13.65 9.77
653 Maso	onry	11.67	10.13	25.67	5022 6.71	5.03	17.43	5022 5458 5459 5701	12.42 24.46 24.46 21.99	653 7.97	5.77	20.27	5022	5.04	5.04	10.94	5022	8.14
	trical Wiring - in Buildings	5.66	4.91	12.45	5190 3.86	2.90	10.03	5190	4.42	661 4.16	3.01	10.58	5190	3.07	3.07	6.66	5190	4.82
663 Plum	nbing	7.31	6.35	16.08	5183 4.81 5188 6.48	3.61 4.86	12.50 16.84	5183 5184 5188	6.25 5.84 5.46	663 4.85	3.51	12.33	5183 5188	3.06 2.91	3.06 2.91	6.64 6.31	5183 5188	4.78 5.45
664 Heat	ing or Ventilating	6.57	5.70	14.45	3724 4.23 5183 4.81 5190 3.86	3.17 3.61 2.90	10.99 12.50 10.03	3724 5183 5190 5538	7.11 6.25 4.42 6.75	664 4.27	3.09	10.86	3724 5183 5190 5536	4.30 3.06 3.07 3.77	4.30 3.06 3.07 3.77	9.33 6.64 6.66 8.18	3724 5183 5190 5536	6.31 4.78 4.82
	hinery or Equipment tion or Repair	6.41	5.56	14.10	3724 4.23 5160 4.09 9534 6.18	3.17 3.07 4.64	10.99 10.63 16.06	3724 5160	7.11 5.17	675 5.50	3.98	13.99	3724 5160 9534	4.30 2.10 3.18	4.30 2.10 3.18	9.33 4.56 6.90	3724 5160 9534	6.31 4.37 6.44

Delaware Compensation Rating Bureau, Inc.

Rating Value Comparison - 30 Selected Delaware Classifications

DE Class DE Code Description	Cost	Range of App DE Rates as o Low		MD 1/07 Class Loss Code Cost		f Approved as of 1/1/07 High	NJ Class Code	Approved NJ Rates 1/1/07	PA 4 Class Lo Code C		Range of PA Rates a Low	Approved s of 4/1/06 High	VA Class I Code			f Approved as of 4/1/06 High		Approved WV Rates 7/1/2006
Group III: Ten (10) "Other" CI 811 Trucking	11.98	10.40	26.36	7222 4.22 7228 5.80 7229 5.66 7230 4.63 9534 6.18	3.17 4.35 4.25 3.47 4.64	10.96 15.07 14.70 12.03 16.06	7196 7219 7230 7250 9530	10.93 12.59 A 15.11 6.06	811	8.24	5.97	20.95	7222 7228 7229 7230 9534	4.82 6.03 6.75 5.11 3.18	4.82 6.03 6.75 5.11 3.18	10.46 13.09 14.65 11.09 6.90	7228 7229 7230 9534	6.84 7.43 6.41 6.44
818 Automobile Dealer	4.27	3.71	9.39	8002 1.61 8380 1.88 8385 3.88	1.21 1.41 2.91	4.18 4.88 10.08	7369 8398	4.86 4.05	818	3.12	2.26	7.93	8002 8380 8385	1.32 2.01 1.78	1.32 2.01 1.78	2.86 4.36 3.86	8002 8380 8385	1.95 3.14 3.82
865 Poultry, Fish Dealers/Processor	s 3.50	3.04	7.70	2095 3.02 2114 2.96 8021 3.06	2.27 2.22 2.30	7.85 7.69 7.95	2089 2095 2114 8021	5.55 5.55 6.34 5.95	865	4.28	3.10	10.88	2095 2114 8021	2.58 2.61 1.50	2.58 2.61 1.50	5.60 5.66 3.26	2095 8021	3.75 2.84
917 Grocery Store, Retail	5.36	4.65	11.79	8006 1.55 8033 2.78	1.16 2.09	4.03 7.22	8006 8033 8753	3.16 5.19 3.16	917	2.57	1.86	6.54	8006 8033	1.75 2.00	1.75 2.00	3.80 4.34	8006 8033	2.34 2.30
928 Retail Store, NOC	3.31	2.87	7.28	4360 1.15 4361 0.82 4362 0.62 8017 1.30 8072 0.53 8831 1.23	0.86 0.62 0.47 0.98 0.40 0.92	2.99 2.13 1.61 3.38 1.38 3.20	4360 4361 4362 8017	1.94 1.94 1.94 2.63	928	2.12	1.53	5.39	4360 4361 4362 8017 8050 8072 8831	0.75 1.01 0.59 1.00 0.84 0.50 0.96	0.75 1.01 0.59 1.00 0.84 0.50 0.96	1.63 2.19 1.28 2.17 1.82 1.09 2.08	4361 8017 8072 8831	1.47 1.51 0.92 1.48
951 Outside Salesmen	0.98	0.85	2.16	8720 0.71 8721 0.27 8742 0.31 8803 0.08 9012 1.05	0.53 0.20 0.23 0.06 0.79	1.84 0.70 0.81 0.21 2.73	8720 8742 8803	2.88 0.53 0.26	951	0.62	0.45	1.58	8720 8721 8742 8803 9012	0.90 0.23 0.29 0.05 0.61	0.90 0.23 0.29 0.05 0.61	1.95 0.50 0.63 0.11 1.32	8720 8721 8742 8803 9012	1.38 0.44 0.52 0.11 1.07
953 Clerical Office	0.66	0.57	1.45	8810 0.19 8871 0.19	0.14 0.14	0.49 0.49	8810	0.26	953	0.32	0.23	0.81	8810 8871	0.13 0.14	0.13 0.14	0.28 0.30	8810 8871	0.26 0.28
960 Nursing Home	6.69	5.81	14.72	8829 1.93	1.45	5.01	8829	4.69	960	4.24	3.07	10.78	8829	2.15	2.15	4.67	8829	2.53
971 Building Operation	6.20	5.38	13.64	0917 2.52 9014 2.33 9015 2.10	1.89 1.75 1.58	6.55 6.05 5.46	0917 9014 9015	5.97 5.21 5.38	971	4.91	3.55	12.49	0917 9014 9015 9023	2.36 1.68 1.89 0.98	2.36 1.68 1.89 0.98	5.12 3.65 4.10 2.13	0917 9014 9015	4.03 2.83 3.09
975 Restaurants	3.94	3.42	8.67	9082 1.25	0.94	3.25	9078 9079	8.47 3.20	975	2.04	1.48	5.19	9082	1.13	1.13	2.45	9082	1.72

DELAWARE COMPENSATION RATING BUREAU., INC.

<u>Classification Descriptions for States Other than Delaware Used in Rate Comparison</u>

The following listing presents brief descriptions of classification definitions from states other than Delaware used in the DCRB's rate comparison study. For detailed definitions, refer to each state's classification manual and related rules.

SECTION 1: MANUFACTURING CLASSIFICATION CODES

MARYLAND

Delaware	Maryland	Maryland
Classification	Classification	Description of
Code	Code	Business
		
104	4717	Butter Substitute Mfg.
	4825	Flavorings, Licorice or Medicinal Extract Mfg. Rated as Drug, Medicine or Pharmaceutical Mfg.
	6504	Food Sundries Mfg., N.O.C.
	8102	Peanut Handling Rated as Seed Merchant
		3
222	4431	Phonograph Mfg.
	4452	Plastic Extruded Products Mfg., Rated as Plastics Mfg of Sheets, Rods, Tubes, etc.
	4459	Plastics Mfg., Sheets, Rods or Tubes
	4470	Cable Mfg., Insulated Electrical
	4484	Plastics Mfg., Molded Products, N.O.C.
259	4273	Bag Mfg - Paper Or plastic
200	4279	Paper Goods Mfg., N.O.C
227	4493	Oilcloth or Linoleum Mfg Rated as
	1100	Fabric Coating or Impregnating, N.O.C.
406	3018	Iron or Steel: Rolling Mill & Drivers
	3241	Wire Drawing - Iron or Steel
413	3040	Iron or Steel Fabrication - Iron Works - Shop - Ornamental & Drivers
	3042	Elevator or Escalator Mfg.
454	3064	Sign Mfg Metal Or Neon - Shop Only
	3066	Sheet Metal Work - Shop
	3075	Coppersmith
	3076	Fireproof Equipment Mfg.
	3169	Stove Mfg.
	3220	Can Mfg.
		•

Section 1 MARYLAND (continued)

Delaware	Maryland	Maryland
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
454 (cont.)	3224	Enamel Ware Mfg.
	3227	Aluminum Ware Mfg.
	3400	Metal Stamped Goods, Mfg., N.O.C.
	3803	Automobile Wheel Mfg Metal - Not Cast
	3807	Automobile Radiator Mfg.
551	1472	Distillation, Wood
	4568	Salt, Borax or Potash Producing
	4670	Cottonseed Oil Mfg.
	4683	Oil Mfg , N.O.C Vegetable
	4686	Oil Mfg Vegetable - Solvent Extraction Process
	4828	Chemical Blending or Mixing, N.O.C.
	4829	Chemical Mfg., N.O.C.
581	2305	Textile Mfg Synthetic
	4459	Plastic Materials Mfg Rated as Plastics Mfg., Sheets, Rods or Tubes
	4557	Lubricants Mfg Grease/Oil Mixing Rated as Ink Mfg.
	4740	Oil Refining, Petroleum
	4741	Asphalt or Tar Distilling or Refining
	4751	Synthetic Rubber Mfg.
755	7539	Electric Light Or Power Co
	7540	Electric Light Or Power Cooperative - R.E.A. Projects.

Section 1 NEW JERSEY

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
Code	<u>Code</u>	<u>Business</u>
104	2150	Ice Mfg.
	4627	Licorice Extract Mfg Rated as Extract Mfg.
	4628	Medicinal or Flavoring Extract Mfg. Rated as Extract Mfg., Perfumes
	4717	Butter Substitute Mfg.

Section 1 NEW JERSEY (continued)

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
Code	Code	Business
	<u></u>	
104 (cont.)	6504	Food Sundries Mfg., N.O.C.
	8102	Peanut Handling Rated as Seed Merchant
222	4431	Magnetic or Optical Recording Media
222	4431	Magnetic or Optical Recording Media Mfg.
	4452	Plastic Extruded Products Mfg Rated as
		Plastics Mfg. of Sheets, Rods, Tubes, etc.
	4450	Diagrica Mfg. Shoots Bods or Tubos
	4459 4470	Plastics Mfg., Sheets, Rods or Tubes
	4484	Cable Mfg., Insulated Electrical
227		Plastics Mfg., Molded Products , N.O.C.
227	4491	Linoleum Mfg Burlap or Felt
250	4493	Fabric Coating or Impregnating , N.O.C.
259	4273	Bag Mfg - Paper Or plastic
	4279	Paper Goods Mfg., N.O.C
400	4301	Wallpaper Mfg.
406	3018	Iron or Steel: Rolling Mill & Drivers
	3241	Wire Drawing - Iron or Steel
413	3040	Iron or Steel Fabrication - Iron Works -
	3042	Shop - Ornamental & Drivers
454	3045	Elevator or Escalator Mfg.
454		Steel Barrel Or Drum Mfg.
	3066	Sheet Metal Work - Shop
	3075	Coppersmith
	3076	Fireproof Equipment Mfg.
	3091	Enameled Iron Ware Mfg.
	3169	Stove Mfg.
	3220	Can Mfg.
	3227	Aluminum Ware Mfg.
	3400	Metal Goods Mfg., N.O.C., also Metal Stamping
	3807	Automobile Radiator Mfg.
551	4627	Tanning Extract Mfg., Rated as Extract
331	4027	Mfg., Dyewood, Licorice or Tanning
	4683	Cottonseed Oil Mfg., Oil Mfg., N.O.C.
		Vegetable Oil Mfg Vegetable Solvent
		Extraction Process Rated as Oil Mfg
		Vegetable - , N.O.C.
	4827	Dye or Dye Intermediate Mfg., N.O.C.
	4829	Chemical Mfg., N.O.C.

Section 1 NEW JERSEY (continued)

Delaware Classification <u>Code</u>	New Jersey Classification <u>Code</u>	New Jersey Description of <u>Business</u>
581	2420	Synthetic Fiber Mfg. Rated as Textile Piece Goods Finishing
	4459	Plastic Materials Mfg. and Synthetic Rubber Mfg. Rated as Plastics Mfg., Sheets, Rods or Tubes
	4712	Grease or Oil Mixing or Blending
	4740	Oil Refining - Petroleum
	4741	Asphalt or Tar Distilling or Refining
	4829	Chemical Mfg., N.O.C.
755	4273 4279	Electric Light Or Power Co Electric Light Or Power Cooperative - R.E.A. Projects.

PENNSYLVANIA

As of January 1, 2006 each of the Delaware manufacturing classifications studied correspond to or fall entirely within the same numerical classification in Pennsylvania.

VIRGINIA

Delaware Classification	Virginia Classification	Virginia Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
104	2055	Peanut Handling
	2150	Ice Mfg.
	4717	Butter Substitute Mfg.
	4825	Extract Mfg. (Flavoring, Licorice,
		Perfumery or Medicinal) Rated as Drug,
		Medicine or Pharmaceutical Mfg.
	6504	Food Sundries Mfg.
222	4431	Phonograph Mfg.
	4452	Plastic Extruded Products Mfg., Rated as
		Plastics - Mfg. of Sheets, Rods, Tubes, etc.
	4459	Plastics Mfg., Sheets, Rods or Tubes
	4470	Cable Mfg., Insulated Electrical
	4484	Plastics Mfg., Molded Products, N.O.C.
227	4493	Oilcloth or Linoleum Mfg Rated as Fabric Coating or Impregnating

Section 1 VIRGINIA (continued)

Delaware	Virginia	Virginia
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
259	4273	Bag Mfg - Paper Or plastic
	4279	Paper Goods Mfg., N.O.C
406	3018	Iron or Steel: Rolling Mill & Drivers
	3241	Wire Drawing - Iron or Steel
413	3040	Iron or Steel Fabrication - Iron Works - Shop - Ornamental & Drivers
	3042	Elevator or Escalator Mfg.
454	3064	Sign Mfg Metal Or Neon - Shop Only
	3066	Sheet Metal Work - Shop
	3076	Fireproof Equipment Mfg.
	3169	Stove Mfg.
	3220	Can Mfg.
	3224	Enamel Ware Mfg.
	3227	Aluminum Ware Mfg.
	3400	Metal Stamped Goods, Mfg., N.O.C.
	3803	Automobile Wheel Mfg Metal - Not Cast
	3807	Automobile Radiator Mfg.
551	1472	Distillation - Wood
	4568	Salt, Borax or Potash Producing
	4670	Cottonseed Oil Mfg.
	4683	Oil Mfg Vegetable
	4686	Oil Mfg Vegetable - Solvent Extraction Process
	4828	Chemical Blending or Mixing, N.O.C.
	4829	Chemical Mfg., N.O.C.
581	2305	Textile Fiber Mfg Synthetic
	4459	Plastic Materials Mfg., Rated as Plastics Mfg., Sheets, Rods or Tubes
	4557	Lubricants Mfg Grease/Oil Mixing - Rated as Ink Mfg.
	4740	Oil Refining - Petroleum
	4741	Asphalt or Tar Distilling or Refining
	4751	Synthetic Rubber Mfg.
755	7539	Electric Light Or Power Co
	7540	Electric Light Or Power Cooperative - R.E.A. Projects.

Section 1 WEST VIRGINIA

Delaware	West Virginia	West Virginia
Classification	Classification	Description of
Code	Code	Business
	<u> </u>	
104	2050	Ice Mfg.
	6504	Food and Sundries Mfg. , N.O.C.
222	4484	Molding and Fabricated Plastic Products Mfg., N.O.C.
227	2688	Imitation Leather Mfg Rated as Leather Goods Mfg.
	4484	Linoleum, Oil Cloth or Fabric Coating - Rated as Molding and Fabricating Plastics Products Mfg.
259	4273	Bag Mfg - Paper Or plastic
	4279	Paper Goods Mfg., N.O.C
406	3017	Wooden Furniture Mfg. (includes Door
		Mfg - a 305 assign)
413	3030	Iron or Steel Shop Operations (includes Fabricating)
454	3066	Sheet Metal Shop Operations
	3224	Coating of Metal Ware, N.O.C.
	3227	Aluminum Ware Mfg.
	3400	Metal Goods Mfg., N.O.C.
551	4524	Chemical Mfg., N.O.C.
	4828	Chemical Mixing, Blending
581	2305	Synthetic Fiber Mfg Rated as
	47.40	Manufacturing - Textiles
755	4740	Oil Refining
755	7539	Electric Light Or Power Co
	7540	Electric Light Or Power Cooperative - R.E.A. Projects.

SECTION 2: CONTRACTING CLASSIFICATION CODES

MARYLAND

Delaware	Maryland	Maryland
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
601	5506	Street or Road Construction, Paving or Repaving
	9019	Bridge or Vehicular Tunnel Operation

Section 2 MARYLAND (continued)

Delaware	Maryland	Maryland
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
608	5215	Concrete Work - Incidental to Construction of Private Residences
	5221	Concrete or Cement Work - Floors, Driveways, Yards or Sidewalks
	6204	Drilling, N.O.C.
609	5703	Building Moving or Raising
	6018	Dam or Lock Construction: Earth Moving or Placing - All Operations
	6045	Levee Construction - All Operations to Completion
	6217	Excavation
	6229	Irrigation or Drainage System Construction
	6233	Oil or Gas Pipeline Construction
651	5102	Door, Door Frame or Sash Erection -
		Metal or Metal Covered
	5402	Hothouse Erection - All Operations
	5403	Carpentry, N.O.C.
652	5102	Door, Door Frame or Sash Erection - Metal or Metal Covered
	5645	Carpentry - Detached One or Two Family Dwellings
	5651	Carpentry - Dwellings - Three Stories or Less
653	5022	Masonry, N.O.C.
661	5190	Electrical Wiring Within Buildings
663	5183	Plumbing, N.O.C.
	5188	Automatic Sprinkler Installation
664	3724	Machinery Or Equipment Erection Or Repair, N.O.C for the installation of non-portable air conditioning systems
	5183	Plumbing - for the installation or service of residential heating units
	5190	Electrical Wiring - Within Buildings - for the cleaning, oiling or adjusting of non-portable air conditioning systems
675	3724	Machinery or Equipment Erection or Repair
	5160	Elevator Erection or Repair
	9534	Mobile Crane & Hoisting Service
		-

Section 2 NEW JERSEY

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
004	5500	Charact Parties
601	5500	Street Paving
000	7720	Bridge or Vehicular Tunnel Operation
608	5200	Cement Work - Sidewalks, Cellar Floors, Driveways including Drivers
	5215	Concrete Work - Incidental to
	0210	Construction of Private Residences
	6204	Drilling, N.O.C.
609	1605	Rock Excavation (Not Tunneling or Street
		or Road Construction
	5703	Building Underpinning - Rated as Building
		Moving or Raising
	6005	Jetty or Breakwater Construction
	6039	Grading of Land , N.O.C.
	6217	Excavation, including Dam or Lock
	6229	Construction Irrigation or Drainage System Construction
	0229	imgation of brainage System Construction
	6233	Oil or Gas Pipeline Construction
651	5103	Door, Door Frame or Sash Erection or
		Repair - Metal
	5402	Hothouse Erection - All Operations
	5403	Carpentry, N.O.C.
	5701	Wrecking: Buildings or Structures
652	5103	Door, Door Frame or Sash Erection or Repair - Metal
	5645	Carpentry - Detached One or Two Family
		Dwellings
	5651	Carpentry - Dwellings - Three Stories or
653	5000	Less
000	5022 5458	Masonry, N.O.C. Cleaning Building Exteriors - No
	5456	Sandblasting or Use of Siliceous Materials
	5459	Cleaning Building Exteriors - , N.O.C.
	5701	Wrecking: Buildings or Structures
661	5190	Electrical Wiring Within Buildings
663	5183	Plumbing, N.O.C.
	5184	Steam Pipe or Boiler Insulating
	5188	Automatic Sprinkler Installation
664	3724	Millwright Work, N.O.C.
	5183	Plumbing, N.O.C.

Section 2 NEW JERSEY (continued)

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
664 (cont.)	5190	Electrical Wiring - Within Buildings
	5538	Sheet Metal Work - Shop and Outside
675	3724	Machinery or Equipment Erection or
		Repair
	5160	Elevator Erection or Repair

PENNSYLVANIA

As of January 1, 2006 each of the Delaware contracting classifications studied correspond to or fall entirely within the same numerical classification in Pennsylvania.

VIRGINIA

Delaware Classification <u>Code</u>	Virginia Classification <u>Code</u>	Virginia Description of <u>Business</u>
601	5506	Street or Road Construction, Paving or
	9019	Repaving Bridge or Vehicular Tunnel Operation
608	5215	Concrete Work - Incidental to Construction of Private Residences
	5221	Concrete or Cement Work - Floors, Driveways, Yards or Sidewalks
	6204	Drilling, N.O.C.
609	1605	Excavation - Rock
	5703	Building Moving or Raising
	6018	Dam or Lock Construction: Earth Moving or Placing - All Operations
	6045	Levee Construction - All Operations to Completion
	6217	Excavation
	6229	Irrigation or Drainage System Construction
	6233	Oil or Gas Pipeline Construction
651	5102	Door, Door Frame or Sash Erection - Metal or Metal Covered
	5402	Hothouse Erection - All Operations
	5403	Carpentry, N.O.C.

Section 2 VIRGINIA (continued)

Delaware	Virginia	Virginia
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
652	5102	Door, Door Frame or Sash Erection - Metal or Metal Covered
	5645	Carpentry - Detached One or Two Family Dwellings
	5651	Carpentry - Dwellings - Three Stories or Less
653	5022	Masonry, N.O.C.
661	5190	Electrical Wiring Within Buildings
663	5183	Plumbing, N.O.C.
	5188	Automatic Sprinkler Installation
664	3724	Machinery Or Equipment Erection Or Repair, N.O.C for the installation of non-portable air conditioning systems
	5183	Plumbing - for the installation or service of residential heating units
	5190	Electrical Wiring - Within Buildings - for the cleaning, oiling or adjusting of non- portable air conditioning systems
	5536	Heating and Air Conditioning Duct Work - Shop and Outside
675	3724	Machinery or Equipment Erection or Repair
	5160	Elevator Erection or Repair
	9534	Mobile Crane & Hoisting Service

WEST VIRGINIA

Delaware Classification	West Virginia Classification	West Virginia
	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
601	5506	Street and Road Construction
608	5215	Cellar, Concrete Floor, Sidewalk,
		Driveway and Foundation Construction
609	4765	Blasting or Dynamite Operations (Blasting Contractor)
	5703	Building Moving Rated as Building Razing, Moving or Demolition
	6044	Clearing and Grading Land, N.O.C.
	6217	Excavation, N.O.C.
	6233	Oil or Gas Pipeline Construction

Section 2 WEST VIRGINIA (continued)

Delaware	West Virginia	West Virginia
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
651	5403	Carpentry, N.O.C.
	5462	Window Glass and Sash Installation
	5601	General Building Construction, N.O.C.
	5703	Demolition of Wood Structures Rated as Building Razing, Moving or Demolition
652	5462	Window Glass and Sash Installation
	5538	Sheet Metal Erection
	5601	General Building Construction. , N.O.C.
653	5022	Masonry, N.O.C.
	5703	Demolition of Masonry Structures Rated as Building Razing, Moving or Demolition
	9170	Window Washing and Sandblasting
661	5190	Electrical Wiring Within Buildings
663	5183	Plumbing and Pipefitting , N.O.C.
664	3724	Millwright Work (for the installation of commercial air conditioning)
	5183	Plumbing & Pipefitting, N.O.C.
675	3724	Millwright Work
	5462	Window Glass and Sash Installation
	9529	Scaffolding Construction

SECTION 3: OTHER INDUSTRIES CLASSIFICATION CODES

MARYLAND

Delaware	Maryland	Maryland
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
811	7222	Trucking, Oil Field Equipment All Employees & Drivers
	7228	Trucking, Local Hauling
	7229	Trucking - Long Distance Hauling
	7230	Trucking - Parcel or Package Delivery
	9534	Mobile Crane and Hoisting Service
		Contractor , N.O.C All Operations (Including Yard)
818	8002	Auto Rental Co - All Other Employees
	8380	Auto Sales or Service Agency
	8385	Auto Rental Garage Employees

Section 3 MARYLAND (continued)

Delaware	Maryland	Maryland
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
865	2095	Meat Products Mfg., N.O.C.
	2114	Oyster Processing
	8021	Fish, Meat Or Poultry Dealer - Wholesale
917	8006	Store: Grocery Retail
	8033	Store: Meat, Grocery & Provision Combined, N.O.C.
928	4360	Motion Picture - Development of Negatives, Printing and All Subsequent Operations
	4361	Photographer
	4362	Motion Picture - Film Exchange
	8017	Store: Retail, N.O.C.
	8072	Store: Book, Record, Compact Disk, Software, Video or Audio Cassette - Retail
	8831	Pet Grooming - Rated as Hospital - Veterinary
951	8720	Inspection of Risks for Insurance or Valuation Purposes
	8721	Real Estate Appraisal Company - Outside Employees
	8742	Salespersons, Collectors or Messengers
	8803	Auditors, Accountants or Factory Cost or Office Systematizer
	9012	Building Operation by Owner, Lessee or Real Estate Management Firm: Professional Employees, Property Managers & Leasing Agents including Clerical Office & Sales
953	8810	Clerical Office Employees, N.O.C.
	8871	Clerical Telecommuter Employees
960 **	8829	Convalescent or Nursing Home - All Employees
971	917	Domestic Service Contractor - Inside
	9014	Buildings - Operation by Contractor
	9015	Buildings - Operation by Owner
975 **	9082	Restaurant, N.O.C.

NEW JERSEY

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
811	7196	Truckmen - Hauling Liquid or Liquefied Products in Tank Trucks
	7219	Trucking, N.O.C., includes Trucking, Oil Field Equipment, All Employees & Drivers
	7230	Parcel or Package Delivery
	7250	Truckmen - Hauling of Explosives
	9530	Mobile Crane, N.O.C.
818	7369	Auto Rental or Leasing
	8398	Automobile Sales or Service Agency
865	2089	Packing House - Meat
	2095	Meat Products Mfg., N.O.C.

Section 3 NEW JERSEY (continued)

Delaware	New Jersey	New Jersey
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
	2114	Oyster Processing
	8021	Fish, Meat Or Poultry Dealer - Wholesale
917	8006	Store: Grocery Retail, includes Store - Grocery Convenience - Retail
	8033	Store: Meat, Grocery & Provision Combined, N.O.C.
	8753	Grocery, Tea or Coffee Dealer-Retail
928	4360	Duplication & Replication Service of Prerecorded Audio, Video or Data
	4361	Photographer
	4362	Motion Picture - Film Exchange
	8017	Store: Retail , N.O.C.
951	8720	Inspection of Risks for Insurance or Valuation Purposes
	8742	Salespersons, Collectors or Messengers
	8803	Auditors, Accountants or Factory Cost or Office Systematizer
953	8810	Clerical Office Employees, N.O.C.
960 **	8829 *	Convalescent or Nursing Home including Drivers
971	917	Domestic Service Contractor - Inside
	9014	Buildings - Operation by Contractor
	9015	Buildings - Operation by Owner
975 **	9078	Commisary Work
	9079	Restaurant, N.O.C.

PENNSYLVANIA

As of January 1, 2006 each of the Delaware other industries classifications studied correspond to or fall entirely within the same numerical classification in Pennsylvania.

VIRGINIA

Delaware	Virginia	Virginia
Classification	Classification	Description of
<u>Code</u>	<u>Code</u>	<u>Business</u>
811	7222	Trucking, Oil Field Equipment, All Employees & Drivers
	7228	Trucking, Local Hauling
	7229	Trucking, Long Distance Hauling
	7230	Trucking - Parcel or Package Delivery
	9534	Mobile Crane and Hoisting Service Contractor, N.O.C All Operations (Including Yard)
818	8002	Auto Rental Co - All Other Employees
	8380	Auto Sales or Service Agency
	8385	Auto Rental Garage Employees
865	2095	Meat Products Mfg., N.O.C.
	2114	Oyster Processing
	8021	Fish, Meat Or Poultry Dealer - Wholesale
917	8006	Store: Grocery Retail
	8033	Store: Meat, Grocery & Provision Combined, N.O.C.
928	4360	Motion Picture Development of Negatives, Printing and All Subsequent Operations
	4361	Photographer
	4362	Motion Picture - Film Exchange
	8017	Store: Retail , N.O.C.
	8050	Store: Five & Ten Cent
	8072	Store: Book, Record, Compact Disc, Software, Video or Audio Cassette Store- Retail
	8831	Pet Grooming - Rated as Hospital - Veterinary
951	8720	Inspection of Risks for Insurance or Valuation Purposes
	8721	Real Estate Appraisal Company - Outside Employees
	8742	Salespersons, Collectors or Messengers
	8803	Auditors, Accountants or Factory Cost or Office Systematizer
	9012	Building Operation by Owner, Lessee or Real Estate Management Firm: Professional Employees, Property Managers & Leasing Agents including Clerical Office & Sales
953	8810	Office , N.O.C.
	8871	Clerical Telecommuter Employees

Section 3 WEST VIRGINIA

Delaware	West Virginia	West Virginia						
Classification	Classification	Description of						
<u>Code</u>	<u>Code</u>	<u>Business</u>						
960 **	8829	Convalescent or Nursing Home - All Employees						
971	917	Domestic Service Contractor - Inside						
	9014	Buildings - Operation by Contractor						
	9015	Buildings - Operation by Owner						
	9023	Buildings - Residential - Operation by Owner or Lessee						
975 **	9082	Restaurant, N.O.C.						
811	5695	Crane Operations						
	7219	Trucking						
818	8057	Boat Dealers & Marinas						
	8391	Automobile Dealers						
	8398	Mobile Home Dealers						
	8400	Motorcyle Dealers						
	8385	Automobile/Truck Equipment Rental						
		Operations						
865	0006	Fish Curing rated as Farming, N.O.C.						
	0034	Poultry Operation						
917	8292	Retail Grocery Stores						
928	4361	Photographers						
	8017	Retail Stores, N.O.C.						
	8018	Medical Equipment Rental - Rated as Wholesalers and Retailers with Delivery						
	8831	Dog Salons - Rated as Veterinarian Hospital						
951	8603	Building, Construction and Mine Inspectors						
	8742	Salespersons (includes Inspectors)						
	8803	Accountants, Auditors						
	9019	Bridge & Tunnel Toll Collectors						
	9520	Miscellaneous Repair and Maintenance						
953	8810	Clerical Employees, N.O.C.						
960**	8829	Nursing Homes						
961	9040	Hospital						
971	9014	Building Maintenance						
	9031	Pest Control						
975 **	9079	Restaurants						

NOTES:

"N.O.C." Not otherwise classified in state manual

- * Designates classification which includes all employees including office
- ** Designates classification which includes all employees EXCEPT office

Unlike the other five states addressed in this comparison, West Virginia does not use "standard exception" classifications for employment such as clerical office and/or outside sales. Thus, unless specifically noted by other footnote designation, all West Virginia classifications apply to all employees including clerical office.

Delaware Compensation Rating Bureau, Inc.Summary Rate Comparison for Selected Largest Delaware Classifications

DE	Effective 12/1/06		Effective	Approved MD Rates Effective 1/1/07		Approved NJ Rates Effective 1/1/07		Approved PA Rates Effective 4/1/06		Approved VA Rates Effective 4/1/06		Approved WV Rates Effective 7/1/06	
Code Description	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	
Group I: Manufacturing Classifications													
104 Food Sundries Mfg., NOC	\$4.22	\$10.69	\$0.39	\$5.64	\$2.09	\$10.99	\$2.51	\$8.80	\$0.59	\$17.40	\$1.07	\$2.35	
222 Plastic Articles Mfg, NOC	6.29	15.95	0.88	8.78	4.25	8.90	2.60	9.13	0.73	7.12	2.86	3.18	
227 Oilcloth, Linoleum & Cork Mfg.	5.51	13.97	1.86	6.44	2.67	5.33	2.99	10.50	2.06	4.47	3.67	3.67	
259 Paper Products Mfg., N.O.C.	4.33	10.98	0.86	7.40	4.23	6.61	2.89	10.15	1.76	4.71	2.31	2.66	
406 Rolling Mill - Ferrous Metals	7.32	18.55	2.41	10.78	5.18	7.47	3.63	12.77	1.76	5.71	4.26	4.26	
413 Iron Works	10.38	26.31	2.40	16.60	8.90	11.31	4.63	16.25	1.93	9.09	6.16	6.16	
454 Sheet Metal Products Fab Sho		22.04	1.32	12.81	3.03	11.31	3.08	10.81	1.56	7.07	2.66	5.39	
551 Acid or Alkali Mfg.	2.57	6.51	0.88	12.78	3.41	6.38	1.80	6.33	0.96	17.16	1.51	3.44	
581 Oil Refining	4.04	10.25	0.98	8.78	1.39	11.37	1.72	6.03	1.22	4.27	2.14	2.93	
755 Electric Utilities	3.65	9.24	0.68	4.94	3.86	3.86	0.77	2.70	1.22	6.40	2.12	3.94	
Group I Average *	\$5.06	\$12.83	\$1.11	\$8.82	\$3.41	\$8.10	\$2.37	\$8.33	\$1.27	\$8.50	\$2.55	\$3.52	
Group II: Contracting Classifications													
601 Road Construction	\$13.98	\$35.44	\$1.47	\$13.69	\$4.76	\$9.53	\$5.75	\$20.19	\$1.56	\$12.95	\$2.77	\$6.34	
608 Flat Cement Work	7.66	19.43	3.15	22.08	9.47	18.73	ψ3.73 4.94	17.37	2.95	16.25	4.65	11.99	
609 Excavation	7.62	19.32	1.91	37.39	7.10	15.28	3.99	14.01	2.79	32.98	3.12	23.67	
651 Carpentry	9.24	23.41	3.77	17.82	8.60	21.99	5.78	20.29	5.42	12.24	6.45	6.45	
652 Carpentry - Detached	12.32	31.22	5.15	24.27	9.69	13.69	6.41	22.53	5.42	18.21	6.45	13.65	
Dwellings		022	0.10		0.00	10.00	0.11	22.00	0.12	10.21	0.10	10.00	
653 Masonry	10.13	25.67	5.03	17.43	12.42	24.46	5.77	20.27	5.04	10.94	8.14	8.14	
661 Electrical Wiring -	4.91	12.45	2.90	10.03	4.42	4.42	3.01	10.58	3.07	6.66	4.82	4.82	
663 Plumbing	6.35	16.08	3.61	16.84	5.46	6.25	3.51	12.33	2.91	6.64	4.78	5.45	
664 Heating or Ventilating	5.70	14.45	2.90	12.50	4.42	7.11	3.09	10.86	3.06	9.33	4.78	6.31	
675 Machinery or Equipment	5.56	14.10	3.07	16.06	5.17	7.11	3.98	13.99	2.10	9.33	4.37	6.44	
Erection or Repair													
Group II Average *	\$7.35	\$18.63	\$3.29	\$17.98	\$6.59	\$11.08	\$4.20	\$14.74	\$3.38	\$12.50	\$4.98	\$8.83	
Group III: "Other" Classifications													
811 Trucking	\$10.40	\$26.36	\$3.17	\$16.06	\$6.06	\$15.11	\$5.97	\$20.95	\$3.18	\$14.65	\$6.41	\$7.43	
818 Automobile Dealer	3.71	9.39	1.21	10.08	4.05	4.86	2.26	7.93	1.32	4.36	1.95	3.82	
865 Poultry, Fish Dealers/Processors		7.70	2.22	7.95	5.55	6.34	3.10	10.88	1.50	5.66	2.84	3.75	
917 Grocery Store, Retail	4.65	11.79	1.16	7.22	3.16	5.19	1.86	6.54	1.75	4.34	2.30	2.34	
928 Retail Store, NOC	2.87	7.28	0.40	3.38	1.94	2.63	1.53	5.39	0.50	2.19	0.92	1.51	
951 Outside Salesmen	0.85	2.16	0.06	2.73	0.26	2.88	0.45	1.58	0.05	1.95	0.11	1.38	
953 Clerical Office	0.57	1.45	0.14	0.49	0.26	0.26	0.23	0.81	0.13	0.30	0.26	0.28	
960 Nursing Home	5.81	14.72	1.45	5.01	4.69	4.69	3.07	10.78	2.15	4.67	2.53	2.53	
971 Building Operation	5.38	13.64	1.58	6.55	5.21	5.97	3.55	12.49	0.98	5.12	2.83	4.03	
975 Restaurants	3.42	8.67	0.94	3.25	3.20	8.47	1.48	5.19	1.13	2.45	1.72	1.72	
Group III Average *	\$1.38	\$3.49	\$0.38	\$2.04	\$1.04	\$1.83	\$0.74	\$2.60	\$0.37	\$1.40	\$0.66	\$0.99	
Combined Average - All Groups *	\$2.12	\$5.38	\$0.68	\$3.85	\$1.67	\$3.01	\$1.14	\$4.01	\$0.69	\$2.80	\$1.16	\$1.84	

^{* -} Averages Computed Using Delaware Payrolls by Classification as Weights