

Exhibit 29
Second Amendment

PENNSYLVANIA COMPENSATION RATING BUREAU

Tests of Indicated and Selected Loss Costs

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
1	Food & Tobacco Mfg.	101	2.29	2.03	-11.4	2.03	-11.4	2.03	-11.4	2.06
1		103	1.00	0.87	-13.0	0.87	-13.0	0.87	-13.0	0.88
1		104	2.75	2.40	-12.7	2.40	-12.7	2.40	-12.7	2.43
1		185	5.01	3.86	-23.0	3.86	-23.0	3.86	-23.0	3.91
1		105	2.86	2.52	-11.9	2.52	-11.9	2.52	-11.9	2.55
1		106	4.30	3.84	-10.7	3.84	-10.7	3.84	-10.7	3.89
1		107	1.92	1.75	-8.9	1.75	-8.9	1.75	-8.9	1.77
1		187	3.29	2.79	-15.2	2.79	-15.2	2.79	-15.2	2.83
1		108	2.14	1.78	-16.8	1.78	-16.8	1.78	-16.8	1.80
1		109	3.16	2.68	-15.2	2.68	-15.2	2.68	-15.2	2.72
1		110	2.22	1.92	-13.5	1.92	-13.5	1.92	-13.5	1.95
1		111	5.53	4.80	-13.2	4.80	-13.2	4.80	-13.2	4.86
1		112	6.89	5.75	-16.5	5.75	-16.5	5.75	-16.5	5.83
1		113	1.62	1.38	-14.8	1.38	-14.8	1.38	-14.8	1.40
1		189	2.77	2.21	-20.2	2.21	-20.2	2.21	-20.2	2.24
1		114	4.59	3.99	-13.1	3.99	-13.1	3.99	-13.1	4.04
1		115	1.86	1.66	-10.8	1.66	-10.8	1.66	-10.8	1.68
1		119	2.53	2.21	-12.6	2.21	-12.6	2.21	-12.6	2.24
1	Textile & Clothing	130	3.91	3.40	-13.0	3.40	-13.0	3.40	-13.0	3.45
1		132	2.26	1.95	-13.7	1.95	-13.7	1.95	-13.7	1.98
1		134	2.44	2.13	-12.7	2.13	-12.7	2.13	-12.7	2.16
1		135	1.92	1.67	-13.0	1.67	-13.0	1.67	-13.0	1.69
1		136	2.17	1.94	-10.6	1.94	-10.6	1.94	-10.6	1.97
1		139	3.22	2.84	-11.8	2.84	-11.8	2.84	-11.8	2.88
1		141	3.45	3.01	-12.8	3.01	-12.8	3.01	-12.8	3.05
1		142	1.79	1.56	-12.8	1.56	-12.8	1.56	-12.8	1.58
1		161	1.40	1.34	-4.3	1.34	-4.3	1.34	-4.3	1.36
1		191	2.48	2.21	-10.9	2.21	-10.9	2.21	-10.9	2.24
1		163	2.89	2.62	-9.3	2.62	-9.3	2.62	-9.3	2.66
1		165	4.62	4.11	-11.0	4.11	-11.0	4.11	-11.0	4.17
1		166	2.31	2.07	-10.4	2.07	-10.4	2.07	-10.4	2.10
1	Leather, Rubber, Etc.	201	3.06	2.67	-12.7	2.67	-12.7	2.67	-12.7	2.71
1		204	2.18	1.97	-9.6	1.97	-9.6	1.97	-9.6	2.00
1		205	2.25	1.94	-13.8	1.94	-13.8	1.94	-13.8	1.97
1		221	1.50	1.36	-9.3	1.36	-9.3	1.36	-9.3	1.38

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
1		275	2.58	2.18	-15.5	2.18	-15.5	2.18	-15.5	2.21
1		222	1.82	1.64	-9.9	1.64	-9.9	1.64	-9.9	1.66
1		276	3.20	2.66	-16.9	2.66	-16.9	2.66	-16.9	2.70
1		225	2.04	1.78	-12.7	1.78	-12.7	1.78	-12.7	1.80
1		227	2.40	2.09	-12.9	2.09	-12.9	2.09	-12.9	2.12
1	Paper & Paper Goods	255	1.99	1.70	-14.6	1.70	-14.6	1.70	-14.6	1.72
1	& Printing	291	3.14	2.53	-19.4	2.53	-19.4	2.53	-19.4	2.56
1		257	1.94	1.69	-12.9	1.69	-12.9	1.69	-12.9	1.71
1		261	2.16	1.91	-11.6	1.91	-11.6	1.91	-11.6	1.94
1		263	1.49	1.33	-10.7	1.33	-10.7	1.33	-10.7	1.35
1		265	1.97	1.65	-16.2	1.65	-16.2	1.65	-16.2	1.67
1		281	1.73	1.56	-9.8	1.56	-9.8	1.56	-9.8	1.58
1		297	3.04	2.54	-16.4	2.54	-16.4	2.54	-16.4	2.57
1		282	4.19	3.53	-15.8	3.53	-15.8	3.53	-15.8	3.58
1		285	1.63	1.34	-17.8	1.34	-17.8	1.34	-17.8	1.36
1	Woodworking	301	4.42	3.86	-12.7	3.86	-12.7	3.86	-12.7	3.91
1		305	3.10	2.78	-10.3	2.78	-10.3	2.78	-10.3	2.82
1		306	2.78	2.36	-15.1	2.36	-15.1	2.36	-15.1	2.39
1		311	2.09	1.92	-8.1	1.92	-8.1	1.92	-8.1	1.95
1		319	3.09	2.74	-11.3	2.74	-11.3	2.74	-11.3	2.78
1		323	2.79	2.37	-15.1	2.37	-15.1	2.37	-15.1	2.40
1		327	2.07	1.74	-15.9	1.74	-15.9	1.74	-15.9	1.76
1	Iron & Steel Making & Steel Fabricating	402	2.75	2.40	-12.7	2.40	-12.7	2.40	-12.7	2.43
1		403	2.06	1.86	-9.7	1.86	-9.7	1.86	-9.7	1.88
1		491	3.49	2.94	-15.8	2.94	-15.8	2.94	-15.8	2.98
1		404	2.21	1.85	-16.3	1.85	-16.3	1.85	-16.3	1.87
1		406	2.48	2.08	-16.1	2.08	-16.1	2.08	-16.1	2.11
1		407	2.35	2.08	-11.5	2.08	-11.5	2.08	-11.5	2.11
1		411	3.59	3.13	-12.8	3.13	-12.8	3.13	-12.8	3.17
1		413	3.76	3.28	-12.8	3.28	-12.8	3.28	-12.8	3.32
1		415	2.44	2.13	-12.7	2.13	-12.7	2.13	-12.7	2.16
1		416	1.29	1.23	-4.7	1.23	-4.7	1.23	-4.7	1.25
1	Foundries	421	4.91	4.47	-9.0	4.47	-9.0	4.47	-9.0	4.53
1		425	5.41	4.82	-10.9	4.82	-10.9	4.82	-10.9	4.88

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
1		427	3.00	2.74	-8.7	2.74	-8.7	2.74	-8.7	2.78
1		429	2.80	2.43	-13.2	2.43	-13.2	2.43	-13.2	2.46
1		447	3.16	2.70	-14.6	2.70	-14.6	2.70	-14.6	2.74
1		0066	0.05	0.04	-20.0	0.04	-20.0	0.04	-20.0	0.04
1	Metal Working	431	3.85	3.41	-11.4	3.41	-11.4	3.41	-11.4	3.46
1		433	2.40	2.22	-7.5	2.22	-7.5	2.22	-7.5	2.25
1		435	2.75	2.37	-13.8	2.37	-13.8	2.37	-13.8	2.40
1		441	0.89	0.75	-15.7	0.75	-15.7	0.75	-15.7	0.76
1		446	0.93	0.79	-15.1	0.79	-15.1	0.79	-15.1	0.80
1		445	1.63	1.37	-16.0	1.37	-16.0	1.37	-16.0	1.39
1		493	2.82	2.20	-22.0	2.20	-22.0	2.20	-22.0	2.23
1		0067	0.06	0.05	-16.7	0.05	-16.7	0.05	-16.7	0.05
1		449	1.63	1.43	-12.3	1.43	-12.3	1.43	-12.3	1.45
1		451	2.44	2.18	-10.7	2.18	-10.7	2.18	-10.7	2.21
1		495	4.32	3.54	-18.1	3.54	-18.1	3.54	-18.1	3.59
1		454	2.09	1.87	-10.5	1.87	-10.5	1.87	-10.5	1.90
1		456	2.38	2.08	-12.6	2.08	-12.6	2.08	-12.6	2.11
1		457	2.31	2.07	-10.4	2.07	-10.4	2.07	-10.4	2.10
1		458	1.29	1.11	-14.0	1.11	-14.0	1.11	-14.0	1.12
1		459	0.65	0.55	-15.4	0.55	-15.4	0.55	-15.4	0.56
1	Machinery Mfg.	461	1.85	1.60	-13.5	1.60	-13.5	1.60	-13.5	1.62
1		463	2.08	1.81	-13.0	1.81	-13.0	1.81	-13.0	1.83
1		465	2.42	2.11	-12.8	2.11	-12.8	2.11	-12.8	2.14
1		467	2.99	2.56	-14.4	2.56	-14.4	2.56	-14.4	2.59
1		471	0.77	0.76	-1.3	0.76	-1.3	0.76	-1.3	0.77
1		472	0.79	0.66	-16.5	0.66	-16.5	0.66	-16.5	0.67
1		497	1.36	1.05	-22.8	1.05	-22.8	1.05	-22.8	1.06
1		473	1.96	1.71	-12.8	1.71	-12.8	1.71	-12.8	1.73
1		474	1.52	1.33	-12.5	1.33	-12.5	1.33	-12.5	1.35
1		475	1.32	1.20	-9.1	1.20	-9.1	1.20	-9.1	1.22
1		476	0.92	0.76	-17.4	0.76	-17.4	0.76	-17.4	0.77
1		477	1.41	1.20	-14.9	1.20	-14.9	1.20	-14.9	1.22
1		485	0.85	0.73	-14.1	0.73	-14.1	0.73	-14.1	0.74
1		488	0.62	0.51	-17.7	0.51	-17.7	0.51	-17.7	0.52
1		499	2.30	1.95	-15.2	1.95	-15.2	1.95	-15.2	1.98
1		483	1.16	1.01	-12.9	1.01	-12.9	1.01	-12.9	1.02

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
1		486	0.97	0.81	-16.5	0.81	-16.5	0.81	-16.5	0.82
1		487	0.77	0.67	-13.0	0.67	-13.0	0.67	-13.0	0.68
1		489	0.87	0.75	-13.8	0.75	-13.8	0.75	-13.8	0.76
1		744	0.28	0.24	-14.3	0.24	-14.3	0.24	-14.3	0.24
1	Stone & Clay Products	501	2.98	2.66	-10.7	2.66	-10.7	2.66	-10.7	2.70
1	& Glass Mfg.	502	2.54	2.21	-13.0	2.21	-13.0	2.21	-13.0	2.24
1		506	1.35	1.18	-12.6	1.18	-12.6	1.18	-12.6	1.20
1		507	1.65	1.41	-14.5	1.41	-14.5	1.41	-14.5	1.43
1		509	4.05	3.53	-12.8	3.53	-12.8	3.53	-12.8	3.58
1		511	4.23	3.69	-12.8	3.69	-12.8	3.69	-12.8	3.74
1		512	3.12	2.69	-13.8	2.69	-13.8	2.69	-13.8	2.73
1		513	2.33	2.03	-12.9	2.03	-12.9	2.03	-12.9	2.06
1		0176	0.12	0.10	-16.7	0.10	-16.7	0.10	-16.7	0.10
1		514	3.29	2.89	-12.2	2.89	-12.2	2.89	-12.2	2.93
1		535	1.96	1.77	-9.7	1.77	-9.7	1.77	-9.7	1.79
1		536	4.24	3.68	-13.2	3.68	-13.2	3.68	-13.2	3.73
3		520	0.27	0.21	-22.2	0.21	-22.2	0.21	-22.2	0.21
3		521	0.64	0.55	-14.1	0.55	-14.1	0.55	-14.1	0.56
3		522	1.09	0.91	-16.5	0.91	-16.5	0.91	-16.5	0.92
3		523	1.87	1.56	-16.6	1.56	-16.6	1.56	-16.6	1.58
3		524	2.76	2.32	-15.9	2.32	-15.9	2.32	-15.9	2.35
1		525	4.73	4.01	-15.2	4.01	-15.2	4.01	-15.2	4.06
3		526	6.95	5.78	-16.8	5.78	-16.8	5.78	-16.8	5.86
2		527	10.90	9.13	-16.2	9.13	-16.2	9.13	-16.2	9.25
1		528	16.10	13.03	-19.1	13.03	-19.1	13.03	-19.1	13.20
2		529	25.84	21.84	-15.5	21.84	-15.5	21.84	-15.5	22.13
1	Chemical Industry	551	0.94	0.82	-12.8	0.82	-12.8	0.82	-12.8	0.83
1		553	0.92	0.83	-9.8	0.83	-9.8	0.83	-9.8	0.84
1		555	0.30	0.28	-6.7	0.28	-6.7	0.28	-6.7	0.28
1		563	0.95	0.89	-6.3	0.89	-6.3	0.89	-6.3	0.90
1		587	1.67	1.44	-13.8	1.44	-13.8	1.44	-13.8	1.46
1		571	1.83	1.55	-15.3	1.55	-15.3	1.55	-15.3	1.57
1		573	2.91	2.48	-14.8	2.48	-14.8	2.48	-14.8	2.51
1		581	1.18	0.98	-16.9	0.98	-16.9	0.98	-16.9	0.99
1		4771	2.52	2.25	-10.7	2.25	-10.7	2.25	-10.7	2.28

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
1		771	0.63	0.56	-11.1	0.56	-11.1	0.56	-11.1	0.57
1	Utilities Operations	721	6.92	6.05	-12.6	6.05	-12.6	6.05	-12.6	6.13
1		751	1.02	0.81	-20.6	0.81	-20.6	0.81	-20.6	0.82
1		752	0.70	0.60	-14.3	0.60	-14.3	0.60	-14.3	0.61
1		753	2.39	2.03	-15.1	2.03	-15.1	2.03	-15.1	2.06
1		755	1.02	0.93	-8.8	0.93	-8.8	0.93	-8.8	0.94
1		757	1.12	0.98	-12.5	0.98	-12.5	0.98	-12.5	0.99
1		759	4.73	4.08	-13.7	4.08	-13.7	4.08	-13.7	4.13
2	Mining & Quarrying	025	3.03	2.70	-10.9	2.70	-10.9	2.70	-10.9	2.74
2		028	2.00	1.71	-14.5	1.71	-14.5	1.71	-14.5	1.73
2		050	2.81	2.54	-9.6	2.54	-9.6	2.54	-9.6	2.57
2		051	2.78	2.53	-9.0	2.53	-9.0	2.53	-9.0	2.56
2		055	3.26	2.99	-8.3	2.99	-8.3	2.99	-8.3	3.03
2		059	4.07	3.77	-7.4	3.77	-7.4	3.77	-7.4	3.82
2	Excavation & Const.	601	5.26	4.55	-13.5	4.55	-13.5	4.55	-13.5	4.66
2		603	4.67	4.07	-12.8	4.07	-12.8	4.07	-12.8	4.32
2		605	5.61	5.02	-10.5	5.02	-10.5	5.02	-10.5	5.21
2		606	3.98	3.33	-16.3	3.33	-16.3	3.33	-16.3	3.45
2		607	2.43	1.85	-23.9	1.85	-23.9	1.85	-23.9	1.89
2		608	5.04	4.41	-12.5	4.41	-12.5	4.41	-12.5	4.60
2		609	3.13	2.73	-12.8	2.73	-12.8	2.73	-12.8	2.81
2		691	4.91	4.02	-18.1	4.02	-18.1	4.02	-18.1	4.17
2		611	7.22	6.50	-10.0	6.50	-10.0	6.50	-10.0	6.77
2		615	6.94	6.16	-11.2	6.16	-11.2	6.16	-11.2	6.41
2		0152	0.77	0.68	-11.7	0.68	-11.7	0.68	-11.7	0.69
2		0164	0.73	0.73	0.0	0.73	0.0	0.73	0.0	0.74
2		617	2.26	2.05	-9.3	2.05	-9.3	2.05	-9.3	2.11
2	Building Construction	645	5.49	4.77	-13.1	4.77	-13.1	4.77	-13.1	5.11
2		646	4.08	3.61	-11.5	3.61	-11.5	3.61	-11.5	3.80
2		647	5.80	5.13	-11.6	5.13	-11.6	5.13	-11.6	5.25
2		648	5.13	4.54	-11.5	4.54	-11.5	4.54	-11.5	4.69
2		649	3.03	2.85	-5.9	2.85	-5.9	2.85	-5.9	3.07
2		651	5.06	4.29	-15.2	4.29	-15.2	4.29	-15.2	4.47
2		693	7.91	6.37	-19.5	6.37	-19.5	6.37	-19.5	6.60

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
2		652	7.46	6.63	-11.1	6.63	-11.1	6.63	-11.1	6.73
2		653	5.82	5.03	-13.6	5.03	-13.6	5.03	-13.6	5.25
2		654	5.85	5.26	-10.1	5.26	-10.1	5.26	-10.1	5.57
2		655	8.87	7.48	-15.7	7.48	-15.7	7.48	-15.7	7.80
2		656	4.25	3.70	-12.9	3.70	-12.9	3.70	-12.9	3.81
2		657	6.38	5.82	-8.8	5.82	-8.8	5.82	-8.8	6.03
2		658	7.02	6.18	-12.0	6.18	-12.0	6.18	-12.0	6.52
2		659	12.60	11.07	-12.1	11.07	-12.1	11.07	-12.1	11.36
2	Building Finishing	660	1.92	1.73	-9.9	1.73	-9.9	1.73	-9.9	1.81
2		661	2.50	2.11	-15.6	2.11	-15.6	2.11	-15.6	2.29
2		662	4.34	4.01	-7.6	4.01	-7.6	4.01	-7.6	4.08
2		695	3.92	3.14	-19.9	3.14	-19.9	3.14	-19.9	3.25
2		663	2.87	2.58	-10.1	2.58	-10.1	2.58	-10.1	2.69
2		664	2.74	2.49	-9.1	2.49	-9.1	2.49	-9.1	2.64
2		665	6.38	5.56	-12.9	5.56	-12.9	5.56	-12.9	5.76
2		666	5.52	4.97	-10.0	4.97	-10.0	4.97	-10.0	5.29
2		667	1.48	1.30	-12.2	1.30	-12.2	1.30	-12.2	1.36
2		668	5.86	5.42	-7.5	5.42	-7.5	5.42	-7.5	5.68
2		669	5.08	4.54	-10.6	4.54	-10.6	4.54	-10.6	4.83
2		670	4.50	4.15	-7.8	4.15	-7.8	4.15	-7.8	4.47
2		673	4.50	4.00	-11.1	4.00	-11.1	4.00	-11.1	4.10
2		674	3.91	3.52	-10.0	3.52	-10.0	3.52	-10.0	3.62
2		675	2.62	2.31	-11.8	2.31	-11.8	2.31	-11.8	2.37
2		676	3.61	3.31	-8.3	3.31	-8.3	3.31	-8.3	3.46
2		677	2.45	2.09	-14.7	2.09	-14.7	2.09	-14.7	2.16
2		679	6.31	5.68	-10.0	5.68	-10.0	5.68	-10.0	5.89
2		681	4.50	4.15	-7.8	4.15	-7.8	4.15	-7.8	4.29
2	Special State Act Exp.	709	1.41	1.27	-9.9	1.27	-9.9	1.27	-9.9	1.29
2		716	2.14	2.00	-6.5	2.00	-6.5	2.00	-6.5	2.03
2		718	2.18	1.96	-10.1	1.96	-10.1	1.96	-10.1	1.99
3	Agriculture & Logging	005	9.45	7.91	-16.3	7.91	-16.3	7.91	-16.3	8.02
3		0006	3.18	2.74	-13.8	2.74	-13.8	2.74	-13.8	2.78
3		007	3.79	3.39	-10.6	3.39	-10.6	3.39	-10.6	3.44
3		0008	3.07	2.58	-16.0	2.58	-16.0	2.58	-16.0	2.61
3		009	15.13	13.03	-13.9	13.03	-13.9	13.03	-13.9	13.20

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
3		0011	2.08	1.78	-14.4	1.78	-14.4	1.78	-14.4	1.80
3		0012	3.93	3.43	-12.7	3.43	-12.7	3.43	-12.7	3.48
3		0013	2.53	2.10	-17.0	2.10	-17.0	2.10	-17.0	2.13
3		015	7.87	6.51	-17.3	6.51	-17.3	6.51	-17.3	6.60
3		0016	1.86	1.64	-11.8	1.64	-11.8	1.64	-11.8	1.66
3		0034	2.74	2.41	-12.0	2.41	-12.0	2.41	-12.0	2.44
3		0036	2.44	2.04	-16.4	2.04	-16.4	2.04	-16.4	2.07
3		0083	2.74	2.29	-16.4	2.29	-16.4	2.29	-16.4	2.32
3		0170	1.58	1.32	-16.5	1.32	-16.5	1.32	-16.5	1.34
3	Material Dealers	802	3.58	2.94	-17.9	2.94	-17.9	2.94	-17.9	2.98
3		803	10.42	8.72	-16.3	8.72	-16.3	8.72	-16.3	8.84
3		804	2.85	2.35	-17.5	2.35	-17.5	2.35	-17.5	2.38
3		805	3.88	3.36	-13.4	3.36	-13.4	3.36	-13.4	3.41
3		801	5.82	4.97	-14.6	4.97	-14.6	4.97	-14.6	5.04
3		806	7.33	6.37	-13.1	6.37	-13.1	6.37	-13.1	6.46
3		807	3.98	3.41	-14.3	3.41	-14.3	3.41	-14.3	3.46
3		808	3.13	2.72	-13.1	2.72	-13.1	2.72	-13.1	2.76
3		809	4.50	3.80	-15.6	3.80	-15.6	3.80	-15.6	3.85
3		810	3.10	2.66	-14.2	2.66	-14.2	2.66	-14.2	2.70
3		0162	0.73	0.73	0.0	0.73	0.0	0.73	0.0	0.74
3		811	5.46	4.71	-13.7	4.71	-13.7	4.71	-13.7	4.77
3		812	5.30	4.60	-13.2	4.60	-13.2	4.60	-13.2	4.66
3		813	3.39	3.02	-10.9	3.02	-10.9	3.02	-10.9	3.06
3		867	5.93	4.90	-17.4	4.90	-17.4	4.90	-17.4	4.97
3		814	1.70	1.49	-12.4	1.49	-12.4	1.49	-12.4	1.51
3		815	2.43	2.12	-12.8	2.12	-12.8	2.12	-12.8	2.15
3		816	1.76	1.53	-13.1	1.53	-13.1	1.53	-13.1	1.55
3		817	4.21	3.66	-13.1	3.66	-13.1	3.66	-13.1	3.71
3		818	0.98	0.90	-8.2	0.90	-8.2	0.90	-8.2	0.91
3		819	1.02	0.83	-18.6	0.83	-18.6	0.83	-18.6	0.84
3		820	1.76	1.59	-9.7	1.59	-9.7	1.59	-9.7	1.61
3		821	4.27	3.84	-10.1	3.84	-10.1	3.84	-10.1	3.89
3		825	2.87	2.58	-10.1	2.58	-10.1	2.58	-10.1	2.61
3		828	4.94	4.13	-16.4	4.13	-16.4	4.13	-16.4	4.19
3		855	3.08	2.74	-11.0	2.74	-11.0	2.74	-11.0	2.78
3		857	3.30	2.83	-14.2	2.83	-14.2	2.83	-14.2	2.87
3		858	4.47	3.91	-12.5	3.91	-12.5	3.91	-12.5	3.96

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
3		859	4.87	4.23	-13.1	4.23	-13.1	4.23	-13.1	4.29
3		860	5.08	4.24	-16.5	4.24	-16.5	4.24	-16.5	4.30
3		862	4.89	4.22	-13.7	4.22	-13.7	4.22	-13.7	4.28
3		865	3.36	2.91	-13.4	2.91	-13.4	2.91	-13.4	2.95
3		4777	4.36	3.64	-16.5	3.64	-16.5	3.64	-16.5	3.69
3	Stores	871	5.31	4.43	-16.6	4.43	-16.6	4.43	-16.6	4.49
3		907	3.09	2.73	-11.7	2.73	-11.7	2.73	-11.7	2.77
3		910	3.62	3.07	-15.2	3.07	-15.2	3.07	-15.2	3.11
3		911	4.68	3.92	-16.2	3.92	-16.2	3.92	-16.2	3.97
3		914	1.22	1.12	-8.2	1.12	-8.2	1.12	-8.2	1.14
3		877	2.22	1.88	-15.3	1.88	-15.3	1.88	-15.3	1.91
3		915	1.57	1.31	-16.6	1.31	-16.6	1.31	-16.6	1.33
3		916	1.18	0.96	-18.6	0.96	-18.6	0.96	-18.6	0.97
3		917	1.54	1.39	-9.7	1.39	-9.7	1.39	-9.7	1.41
3		918	1.53	1.28	-16.3	1.28	-16.3	1.28	-16.3	1.30
3		919	1.38	1.16	-15.9	1.16	-15.9	1.16	-15.9	1.18
3		920	0.28	0.26	-7.1	0.26	-7.1	0.26	-7.1	0.26
3		921	3.69	3.17	-14.1	3.17	-14.1	3.17	-14.1	3.21
3		922	2.51	2.18	-13.1	2.18	-13.1	2.18	-13.1	2.21
3		923	1.80	1.51	-16.1	1.51	-16.1	1.51	-16.1	1.53
3		879	3.07	2.41	-21.5	2.41	-21.5	2.41	-21.5	2.44
3		924	2.61	2.31	-11.5	2.31	-11.5	2.31	-11.5	2.34
3		925	1.32	1.10	-16.7	1.10	-16.7	1.10	-16.7	1.11
3		926	1.99	1.79	-10.1	1.79	-10.1	1.79	-10.1	1.81
3		881	3.39	2.87	-15.3	2.87	-15.3	2.87	-15.3	2.91
3		927	0.78	0.62	-20.5	0.62	-20.5	0.62	-20.5	0.63
3		928	1.42	1.31	-7.7	1.31	-7.7	1.31	-7.7	1.33
3		883	2.60	2.19	-15.8	2.19	-15.8	2.19	-15.8	2.22
3		932	0.66	0.57	-13.6	0.57	-13.6	0.57	-13.6	0.58
3		933	2.68	2.24	-16.4	2.24	-16.4	2.24	-16.4	2.27
3		934	2.43	2.03	-16.5	2.03	-16.5	2.03	-16.5	2.06
3		935	0.88	0.77	-12.5	0.77	-12.5	0.77	-12.5	0.78
3	Clerical & Professional	884	0.83	0.71	-14.5	0.71	-14.5	0.71	-14.5	0.72
3		885	2.08	1.74	-16.3	1.74	-16.3	1.74	-16.3	1.76
3		886	1.46	1.23	-15.8	1.23	-15.8	1.23	-15.8	1.25
3		887	0.55	0.45	-18.2	0.45	-18.2	0.45	-18.2	0.46

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
3		890	0.34	0.31	-8.8	0.31	-8.8	0.31	-8.8	0.31
3		891	0.86	0.72	-16.3	0.72	-16.3	0.72	-16.3	0.73
3		892	0.58	0.49	-15.5	0.49	-15.5	0.49	-15.5	0.50
3		893	0.53	0.49	-7.5	0.49	-7.5	0.49	-7.5	0.50
3		894	1.36	1.26	-7.4	1.26	-7.4	1.26	-7.4	1.28
3		896	1.04	0.87	-16.3	0.87	-16.3	0.87	-16.3	0.88
3		897	1.22	1.03	-15.6	1.03	-15.6	1.03	-15.6	1.04
3		898	1.54	1.39	-9.7	1.39	-9.7	1.39	-9.7	1.41
3		899	0.98	0.82	-16.3	0.82	-16.3	0.82	-16.3	0.83
3		903	0.20	0.15	-25.0	0.15	-25.0	0.15	-25.0	0.15
3		942	2.21	1.90	-14.0	1.90	-14.0	1.90	-14.0	1.93
3		943	2.56	2.11	-17.6	2.11	-17.6	2.11	-17.6	2.14
3		944	1.27	1.08	-15.0	1.08	-15.0	1.08	-15.0	1.09
3		945	1.79	1.61	-10.1	1.61	-10.1	1.61	-10.1	1.63
3		946	2.42	2.15	-11.2	2.15	-11.2	2.15	-11.2	2.18
3		948	1.51	1.28	-15.2	1.28	-15.2	1.28	-15.2	1.30
3		949	0.25	0.23	-8.0	0.23	-8.0	0.23	-8.0	0.23
3		951	0.22	0.20	-9.1	0.20	-9.1	0.20	-9.1	0.20
3		952	0.54	0.46	-14.8	0.46	-14.8	0.46	-14.8	0.47
3		953	0.10	0.08	-20.0	0.08	-20.0	0.08	-20.0	0.08
3		889	0.21	0.18	-14.3	0.18	-14.3	0.18	-14.3	0.18
3		954	1.66	1.39	-16.3	1.39	-16.3	1.39	-16.3	1.41
3		904	0.99	0.88	-11.1	0.88	-11.1	0.88	-11.1	0.89
3		955	0.18	0.17	-5.6	0.17	-5.6	0.17	-5.6	0.17
3		956	0.08	0.07	-12.5	0.07	-12.5	0.07	-12.5	0.07
3		957	0.30	0.27	-10.0	0.27	-10.0	0.27	-10.0	0.27
3		958	0.84	0.75	-10.7	0.75	-10.7	0.75	-10.7	0.76
3		959	1.13	0.98	-13.3	0.98	-13.3	0.98	-13.3	0.99
3		960	1.90	1.64	-13.7	1.64	-13.7	1.64	-13.7	1.66
3		961	0.70	0.64	-8.6	0.64	-8.6	0.64	-8.6	0.65
3		962	0.03	0.03	0.0	0.03	0.0	0.03	0.0	0.03
3		963	0.30	0.28	-6.7	0.28	-6.7	0.28	-6.7	0.28
3		964	1.46	1.22	-16.4	1.22	-16.4	1.22	-16.4	1.24
3		965	0.42	0.37	-11.9	0.37	-11.9	0.37	-11.9	0.37
3		895	0.78	0.62	-20.5	0.62	-20.5	0.62	-20.5	0.63
3	Amusement & Hotels	905	0.07	0.05	-28.6	0.05	-28.6	0.05	-28.6	0.05
3		936	0.40	0.38	-5.0	0.38	-5.0	0.38	-5.0	0.39

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
3		940	3.53	2.94	-16.7	2.94	-16.7	2.94	-16.7	2.98
3		941	1.82	1.62	-11.0	1.62	-11.0	1.62	-11.0	1.64
3		966	2.37	2.07	-12.7	2.07	-12.7	2.07	-12.7	2.10
3		967	0.74	0.70	-5.4	0.70	-5.4	0.70	-5.4	0.71
3		968	0.85	0.75	-11.8	0.75	-11.8	0.75	-11.8	0.76
3		971	2.70	2.47	-8.5	2.47	-8.5	2.47	-8.5	2.50
3		880	3.93	3.38	-14.0	3.38	-14.0	3.38	-14.0	3.43
3		882	4.18	3.66	-12.4	3.66	-12.4	3.66	-12.4	3.71
3		888	2.98	3.34	12.1	3.34	12.1	3.03 **	1.7	3.07
3		972	1.24	0.91	-26.6	0.91	-26.6	0.91	-26.6	0.92
3		973	2.26	1.95	-13.7	1.95	-13.7	1.95	-13.7	1.98
3		974	1.58	1.32	-16.5	1.32	-16.5	1.32	-16.5	1.34
3		979	2.29	2.08	-9.2	2.08	-9.2	2.08	-9.2	2.11
3		975	1.09	0.95	-12.8	0.95	-12.8	0.95	-12.8	0.96
3		976	0.92	0.77	-16.3	0.77	-16.3	0.77	-16.3	0.78
3		977	0.39	0.33	-15.4	0.33	-15.4	0.33	-15.4	0.33
3		978	1.98	1.66	-16.2	1.66	-16.2	1.66	-16.2	1.68
3		981	1.18	1.05	-11.0	1.05	-11.0	1.05	-11.0	1.06
3		983	4.89	4.17	-14.7	4.17	-14.7	4.17	-14.7	4.23
3	All Other	939	3.77	3.26	-13.5	3.26	-13.5	3.26	-13.5	3.30
3		969	1.67	1.44	-13.8	1.44	-13.8	1.44	-13.8	1.46
3		970	3.34	3.96	18.6	3.74 *	12.0	3.72 **	11.4	3.77
3		980	4.00	3.44	-14.0	3.44	-14.0	3.44	-14.0	3.49
3		982	2.48	2.32	-6.5	2.32	-6.5	2.32	-6.5	2.35
3		984	0.11	0.10	-9.1	0.10	-9.1	0.10	-9.1	0.10
3		985	2.99	2.49	-16.7	2.49	-16.7	2.49	-16.7	2.52
3		986	1.06	0.89	-16.0	0.89	-16.0	0.89	-16.0	0.90
3		987	0.54	0.44	-18.5	0.44	-18.5	0.44	-18.5	0.45
3		988	0.15	0.13	-13.3	0.13	-13.3	0.13	-13.3	0.13
3		991	2.85	2.66	-6.7	2.66	-6.7	2.66	-6.7	2.70
3		992	4.50	3.80	-15.6	3.80	-15.6	3.80	-15.6	3.85
3		993	601.67	500.63	-16.8	500.63	-16.8	500.63	-16.8	507.34
3		994	1.20	1.01	-15.8	1.01	-15.8	1.01	-15.8	1.02
3		995	4.34	3.63	-16.4	3.63	-16.4	3.63	-16.4	3.68
3		996	601.67	500.63	-16.8	500.63	-16.8	500.63	-16.8	507.34
3		997	0.56	0.47	-16.1	0.47	-16.1	0.47	-16.1	0.48
3		999	3.15	2.79	-11.4	2.79	-11.4	2.79	-11.4	2.83

**APRIL 1, 2019 LOSS COST FILING
PENNSYLVANIA COMPENSATION RATING BUREAU
LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	4/1/19 PRE - SUR. INDICATED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. CAPPED	% CHANGE Current - 4/1/19	4/1/19 PRE - SUR. SELECTED	% CHANGE Current - 4/1/19	4/1/19 POST-SUR. LOSS COST
3		7405	1.29	1.06	-17.8	1.06	-17.8	1.06	-17.8	1.07
3		7445	0.27	0.23	-14.8	0.23	-14.8	0.23	-14.8	0.23
3		7413	0.38	0.31	-18.4	0.31	-18.4	0.31	-18.4	0.31
3		7453	0.09	0.07	-22.2	0.07	-22.2	0.07	-22.2	0.07
3		7421	0.46	0.38	-17.4	0.38	-17.4	0.38	-17.4	0.39
3		7424	1.09	0.90	-17.4	0.90	-17.4	0.90	-17.4	0.91
3		7428	2.73	2.28	-16.5	2.28	-16.5	2.28	-16.5	2.31
3	Per Capita	0901	19.44	18.04	-7.2	18.04	-7.2	18.04	-7.2	18.28
3		0902	0.81	0.68	-16.0	0.68	-16.0	0.68	-16.0	0.69
3		0908	145.07	120.78	-16.7	120.78	-16.7	120.78	-16.7	122.40
3		0909	49.38	41.18	-16.6	41.18	-16.6	41.18	-16.6	41.73
3		0912	308.58	281.51	-8.8	281.51	-8.8	281.51	-8.8	285.28
3		0913	306.20	254.55	-16.9	254.55	-16.9	254.55	-16.9	257.96
	A Rated	9985	A Rated	A Rated		A Rated		A Rated		A Rated
		0133	A Rated	A Rated		A Rated		A Rated		A Rated

* Capped loss cost.

** Capped due to secondary capping procedure