

Exhibit 29
Amended

PENNSYLVANIA COMPENSATION RATING BUREAU

Tests of Indicated and Selected Loss Costs

**JANUARY 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	1/1/19 PRE - SUR. INDICATED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. CAPPED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. SELECTED	% CHANGE Current - 1/1/19	1/1/19 POST-SUR. LOSS COST
1	Food & Tobacco Mfg.	101	2.69	2.42	-10.0	2.42	-10.0	2.42	-10.0	2.45
1		103	1.17	1.06	-9.4	1.06	-9.4	1.06	-9.4	1.07
1		104	3.23	2.90	-10.2	2.90	-10.2	2.90	-10.2	2.94
1		185	5.69	5.10	-10.4	5.10	-10.4	5.29 **	-7.0	5.36
1		105	3.31	3.02	-8.8	3.02	-8.8	3.02	-8.8	3.06
1		106	4.93	4.54	-7.9	4.54	-7.9	4.54	-7.9	4.60
1		107	2.25	2.03	-9.8	2.03	-9.8	2.03	-9.8	2.06
1		187	3.81	3.47	-8.9	3.47	-8.9	3.47	-8.9	3.52
1		108	2.66	2.26	-15.0	2.26	-15.0	2.26	-15.0	2.29
1		109	3.69	3.33	-9.8	3.33	-9.8	3.33	-9.8	3.38
1		110	2.60	2.34	-10.0	2.34	-10.0	2.34	-10.0	2.37
1		111	6.25	5.84	-6.6	5.84	-6.6	5.84	-6.6	5.92
1		112	8.20	7.27	-11.3	7.27	-11.3	7.27	-11.3	7.37
1		113	1.95	1.71	-12.3	1.71	-12.3	1.71	-12.3	1.73
1		189	3.30	2.92	-11.5	2.92	-11.5	2.92	-11.5	2.96
1		114	5.43	4.84	-10.9	4.84	-10.9	4.84	-10.9	4.91
1		115	2.06	1.96	-4.9	1.96	-4.9	1.96	-4.9	1.99
1		119	3.00	2.67	-11.0	2.67	-11.0	2.67	-11.0	2.71
1	Textile & Clothing	130	4.59	4.13	-10.0	4.13	-10.0	4.13	-10.0	4.19
1		132	2.66	2.38	-10.5	2.38	-10.5	2.38	-10.5	2.41
1		134	2.82	2.57	-8.9	2.57	-8.9	2.57	-8.9	2.61
1		135	2.25	2.03	-9.8	2.03	-9.8	2.03	-9.8	2.06
1		136	2.45	2.29	-6.5	2.29	-6.5	2.29	-6.5	2.32
1		139	3.70	3.40	-8.1	3.40	-8.1	3.40	-8.1	3.45
1		141	4.03	3.64	-9.7	3.64	-9.7	3.64	-9.7	3.69
1		142	2.04	1.89	-7.4	1.89	-7.4	1.89	-7.4	1.92
1		161	1.64	1.48	-9.8	1.48	-9.8	1.48	-9.8	1.50
1		191	2.88	2.62	-9.0	2.62	-9.0	2.62	-9.0	2.66
1		163	3.31	3.05	-7.9	3.05	-7.9	3.05	-7.9	3.09
1		165	5.19	4.88	-6.0	4.88	-6.0	4.88	-6.0	4.95
1		166	2.65	2.44	-7.9	2.44	-7.9	2.44	-7.9	2.47
1	Leather, Rubber, Etc.	201	3.58	3.23	-9.8	3.23	-9.8	3.23	-9.8	3.27
1		204	2.47	2.30	-6.9	2.30	-6.9	2.30	-6.9	2.33
1		205	2.64	2.37	-10.2	2.37	-10.2	2.37	-10.2	2.40
1		221	1.76	1.58	-10.2	1.58	-10.2	1.58	-10.2	1.60

**JANUARY 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	1/1/19 PRE - SUR. INDICATED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. CAPPED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. SELECTED	% CHANGE Current - 1/1/19	1/1/19 POST-SUR. LOSS COST
1		275	3.00	2.72	-9.3	2.72	-9.3	2.72	-9.3	2.76
1		222	2.12	1.92	-9.4	1.92	-9.4	1.92	-9.4	1.95
1		276	3.73	3.38	-9.4	3.38	-9.4	3.38	-9.4	3.43
1		225	2.31	2.15	-6.9	2.15	-6.9	2.15	-6.9	2.18
1		227	2.88	2.53	-12.2	2.53	-12.2	2.53	-12.2	2.57
1	Paper & Paper Goods	255	2.35	2.10	-10.6	2.10	-10.6	2.10	-10.6	2.13
1	& Printing	291	3.70	3.31	-10.5	3.31	-10.5	3.31	-10.5	3.36
1		257	2.29	2.05	-10.5	2.05	-10.5	2.05	-10.5	2.08
1		261	2.43	2.28	-6.2	2.28	-6.2	2.28	-6.2	2.31
1		263	1.75	1.57	-10.3	1.57	-10.3	1.57	-10.3	1.59
1		265	2.30	2.08	-9.6	2.08	-9.6	2.08	-9.6	2.11
1		281	2.01	1.83	-9.0	1.83	-9.0	1.83	-9.0	1.86
1		297	3.53	3.21	-9.1	3.21	-9.1	3.21	-9.1	3.25
1		282	5.01	4.42	-11.8	4.42	-11.8	4.42	-11.8	4.48
1		285	2.02	1.72	-14.9	1.72	-14.9	1.72	-14.9	1.74
1	Woodworking	301	4.99	4.66	-6.6	4.66	-6.6	4.66	-6.6	4.72
1		305	3.61	3.27	-9.4	3.27	-9.4	3.27	-9.4	3.32
1		306	3.35	2.93	-12.5	2.93	-12.5	2.93	-12.5	2.97
1		311	2.41	2.21	-8.3	2.21	-8.3	2.21	-8.3	2.24
1		319	3.51	3.26	-7.1	3.26	-7.1	3.26	-7.1	3.31
1		323	3.35	2.94	-12.2	2.94	-12.2	2.94	-12.2	2.98
1		327	2.50	2.18	-12.8	2.18	-12.8	2.18	-12.8	2.21
1	Iron & Steel Making &	402	3.35	2.90	-13.4	2.90	-13.4	2.90	-13.4	2.94
1	Steel Fabricating	403	2.37	2.17	-8.4	2.17	-8.4	2.17	-8.4	2.20
1		491	3.99	3.68	-7.8	3.68	-7.8	3.68	-7.8	3.73
1		404	2.58	2.33	-9.7	2.33	-9.7	2.33	-9.7	2.36
1		406	3.05	2.62	-14.1	2.62	-14.1	2.62	-14.1	2.66
1		407	2.79	2.48	-11.1	2.48	-11.1	2.48	-11.1	2.51
1		411	4.23	3.79	-10.4	3.79	-10.4	3.79	-10.4	3.84
1		413	4.39	3.97	-9.6	3.97	-9.6	3.97	-9.6	4.03
1		415	2.87	2.57	-10.5	2.57	-10.5	2.57	-10.5	2.61
1		416	1.50	1.36	-9.3	1.36	-9.3	1.36	-9.3	1.38
1	Foundries	421	5.49	5.18	-5.6	5.18	-5.6	5.18	-5.6	5.25
1		425	6.32	5.71	-9.7	5.71	-9.7	5.71	-9.7	5.79

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1		427	3.40	3.17	-6.8	3.17	-6.8	3.17	-6.8	3.21
1		429	3.37	2.95	-12.5	2.95	-12.5	2.95	-12.5	2.99
1		447	3.82	3.33	-12.8	3.33	-12.8	3.33	-12.8	3.38
1		0066	0.06	0.05	-16.7	0.05	-16.7	0.05	-16.7	0.05
1	Metal Working	431	4.49	4.06	-9.6	4.06	-9.6	4.06	-9.6	4.12
1		433	2.72	2.53	-7.0	2.53	-7.0	2.53	-7.0	2.57
1		435	3.27	2.90	-11.3	2.90	-11.3	2.90	-11.3	2.94
1		441	1.05	0.94	-10.5	0.94	-10.5	0.94	-10.5	0.95
1		446	1.12	0.98	-12.5	0.98	-12.5	0.98	-12.5	0.99
1		445	1.95	1.72	-11.8	1.72	-11.8	1.72	-11.8	1.74
1		493	3.32	2.98	-10.2	2.98	-10.2	2.98	-10.2	3.02
1		0067	0.07	0.06	-14.3	0.06	-14.3	0.06	-14.3	0.06
1		449	1.90	1.72	-9.5	1.72	-9.5	1.72	-9.5	1.74
1		451	2.86	2.58	-9.8	2.58	-9.8	2.58	-9.8	2.62
1		495	5.01	4.56	-9.0	4.56	-9.0	4.56	-9.0	4.62
1		454	2.45	2.21	-9.8	2.21	-9.8	2.21	-9.8	2.24
1		456	2.85	2.51	-11.9	2.51	-11.9	2.51	-11.9	2.54
1		457	2.70	2.44	-9.6	2.44	-9.6	2.44	-9.6	2.47
1		458	1.52	1.36	-10.5	1.36	-10.5	1.36	-10.5	1.38
1		459	0.79	0.69	-12.7	0.69	-12.7	0.69	-12.7	0.70
1	Machinery Mfg.	461	2.16	1.95	-9.7	1.95	-9.7	1.95	-9.7	1.98
1		463	2.43	2.20	-9.5	2.20	-9.5	2.20	-9.5	2.23
1		465	2.82	2.55	-9.6	2.55	-9.6	2.55	-9.6	2.59
1		467	3.57	3.16	-11.5	3.16	-11.5	3.16	-11.5	3.20
1		471	0.90	0.81	-10.0	0.81	-10.0	0.81	-10.0	0.82
1		472	0.92	0.83	-9.8	0.83	-9.8	0.83	-9.8	0.84
1		497	1.58	1.44	-8.9	1.44	-8.9	1.44	-8.9	1.46
1		473	2.21	2.07	-6.3	2.07	-6.3	2.07	-6.3	2.10
1		474	1.74	1.60	-8.0	1.60	-8.0	1.60	-8.0	1.62
1		475	1.62	1.39	-14.2	1.39	-14.2	1.39	-14.2	1.41
1		476	1.13	0.97	-14.2	0.97	-14.2	0.97	-14.2	0.98
1		477	1.67	1.49	-10.8	1.49	-10.8	1.49	-10.8	1.51
1		485	1.03	0.90	-12.6	0.90	-12.6	0.90	-12.6	0.91
1		488	0.72	0.65	-9.7	0.65	-9.7	0.65	-9.7	0.66
1		499	2.79	2.43	-12.9	2.43	-12.9	2.43	-12.9	2.46
1		483	1.35	1.22	-9.6	1.22	-9.6	1.22	-9.6	1.24

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1		486	1.19	1.02	-14.3	1.02	-14.3	1.02	-14.3	1.03
1		487	0.90	0.81	-10.0	0.81	-10.0	0.81	-10.0	0.82
1		489	1.04	0.92	-11.5	0.92	-11.5	0.92	-11.5	0.93
1		744	0.34	0.30	-11.8	0.30	-11.8	0.30	-11.8	0.30
1	Stone & Clay Products	501	3.31	3.14	-5.1	3.14	-5.1	3.14	-5.1	3.18
1	& Glass Mfg.	502	2.96	2.68	-9.5	2.68	-9.5	2.68	-9.5	2.72
1		506	1.53	1.42	-7.2	1.42	-7.2	1.42	-7.2	1.44
1		507	1.93	1.74	-9.8	1.74	-9.8	1.74	-9.8	1.76
1		509	4.75	4.27	-10.1	4.27	-10.1	4.27	-10.1	4.33
1		511	4.93	4.46	-9.5	4.46	-9.5	4.46	-9.5	4.52
1		512	3.68	3.29	-10.6	3.29	-10.6	3.29	-10.6	3.34
1		513	2.73	2.46	-9.9	2.46	-9.9	2.46	-9.9	2.49
1		0176	0.15	0.13	-13.3	0.13	-13.3	0.13	-13.3	0.13
1		514	3.86	3.47	-10.1	3.47	-10.1	3.47	-10.1	3.52
1		535	2.28	2.07	-9.2	2.07	-9.2	2.07	-9.2	2.10
1		536	4.89	4.47	-8.6	4.47	-8.6	4.47	-8.6	4.53
3		520	0.29	0.29	0.0	0.29	0.0	0.29	0.0	0.29
3		521	0.79	0.68	-13.9	0.68	-13.9	0.68	-13.9	0.69
3		522	1.30	1.15	-11.5	1.15	-11.5	1.15	-11.5	1.17
3		523	2.20	1.97	-10.5	1.97	-10.5	1.97	-10.5	2.00
3		524	3.27	2.91	-11.0	2.91	-11.0	2.91	-11.0	2.95
1		525	5.61	4.99	-11.1	4.99	-11.1	4.99	-11.1	5.06
3		526	8.24	7.33	-11.0	7.33	-11.0	7.33	-11.0	7.43
2		527	12.88	11.50	-10.7	11.50	-10.7	11.50	-10.7	11.66
1		528	19.49	16.99	-12.8	16.99	-12.8	16.99	-12.8	17.23
2		529	30.71	27.27	-11.2	27.27	-11.2	27.27	-11.2	27.65
1	Chemical Industry	551	1.06	0.99	-6.6	0.99	-6.6	0.99	-6.6	1.00
1		553	1.10	0.97	-11.8	0.97	-11.8	0.97	-11.8	0.98
1		555	0.37	0.32	-13.5	0.32	-13.5	0.32	-13.5	0.32
1		563	1.16	1.00	-13.8	1.00	-13.8	1.00	-13.8	1.01
1		587	1.99	1.76	-11.6	1.76	-11.6	1.76	-11.6	1.78
1		571	2.18	1.93	-11.5	1.93	-11.5	1.93	-11.5	1.96
1		573	3.43	3.07	-10.5	3.07	-10.5	3.07	-10.5	3.11
1		581	1.44	1.24	-13.9	1.24	-13.9	1.24	-13.9	1.26
1		4771	2.87	2.66	-7.3	2.66	-7.3	2.66	-7.3	2.70

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1		771	0.72	0.66	-8.3	0.66	-8.3	0.66	-8.3	0.67
1	Utilities Operations	721	8.13	7.30	-10.2	7.30	-10.2	7.30	-10.2	7.40
1		751	1.33	1.08	-18.8	1.08	-18.8	1.08	-18.8	1.10
1		752	0.80	0.74	-7.5	0.74	-7.5	0.74	-7.5	0.75
1		753	2.81	2.52	-10.3	2.52	-10.3	2.52	-10.3	2.56
1		755	1.18	1.08	-8.5	1.08	-8.5	1.08	-8.5	1.10
1		757	1.34	1.18	-11.9	1.18	-11.9	1.18	-11.9	1.20
1		759	5.45	4.99	-8.4	4.99	-8.4	4.99	-8.4	5.06
2	Mining & Quarrying	025	3.47	3.20	-7.8	3.20	-7.8	3.20	-7.8	3.24
2		028	2.44	2.11	-13.5	2.11	-13.5	2.11	-13.5	2.14
2		050	3.16	2.97	-6.0	2.97	-6.0	2.97	-6.0	3.01
2		051	3.27	2.93	-10.4	2.93	-10.4	2.93	-10.4	2.97
2		055	3.73	3.44	-7.8	3.44	-7.8	3.44	-7.8	3.49
2		059	4.53	4.30	-5.1	4.30	-5.1	4.30	-5.1	4.36
2	Excavation & Const.	601	6.17	5.55	-10.0	5.55	-10.0	5.55	-10.0	5.68
2		603	5.41	4.93	-8.9	4.93	-8.9	4.93	-8.9	5.24
2		605	6.42	5.92	-7.8	5.92	-7.8	5.92	-7.8	6.14
2		606	4.97	4.20	-15.5	4.20	-15.5	4.20	-15.5	4.35
2		607	2.96	2.56	-13.5	2.56	-13.5	2.56	-13.5	2.62
2		608	5.86	5.32	-9.2	5.32	-9.2	5.32	-9.2	5.55
2		609	3.65	3.30	-9.6	3.30	-9.6	3.30	-9.6	3.40
2		691	5.73	5.18	-9.6	5.18	-9.6	5.18	-9.6	5.38
2		611	8.21	7.62	-7.2	7.62	-7.2	7.62	-7.2	7.94
2		615	8.04	7.32	-9.0	7.32	-9.0	7.32	-9.0	7.61
2		0152	0.89	0.81	-9.0	0.81	-9.0	0.81	-9.0	0.82
2		0164	0.63	0.73	15.9	0.72	14.3	0.73	15.9	0.74
2		617	2.70	2.39	-11.5	2.39	-11.5	2.39	-11.5	2.46
2	Building Construction	645	6.28	5.79	-7.8	5.79	-7.8	5.79	-7.8	6.20
2		646	4.82	4.31	-10.6	4.31	-10.6	4.31	-10.6	4.53
2		647	6.61	6.12	-7.4	6.12	-7.4	6.12	-7.4	6.27
2		648	5.90	5.41	-8.3	5.41	-8.3	5.41	-8.3	5.59
2		649	3.25	3.20	-1.5	3.20	-1.5	3.20	-1.5	3.45
2		651	5.98	5.34	-10.7	5.34	-10.7	5.34	-10.7	5.57
2		693	9.33	8.35	-10.5	8.35	-10.5	8.35	-10.5	8.66

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LOSS COST CHANGES AND FINAL VALUES**

IND GROUP	SUB GROUP	CLASS CODE	Current PRE - SUR. LOSS COST	1/1/19 PRE - SUR. INDICATED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. CAPPED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. SELECTED	% CHANGE Current - 1/1/19	1/1/19 POST-SUR. LOSS COST
2		652	8.70	7.87	-9.5	7.87	-9.5	7.87	-9.5	7.99
2		653	6.74	6.14	-8.9	6.14	-8.9	6.14	-8.9	6.42
2		654	6.86	6.17	-10.1	6.17	-10.1	6.17	-10.1	6.54
2		655	10.67	9.36	-12.3	9.36	-12.3	9.36	-12.3	9.77
2		656	5.20	4.48	-13.8	4.48	-13.8	4.48	-13.8	4.62
2		657	7.27	6.73	-7.4	6.73	-7.4	6.73	-7.4	6.97
2		658	8.03	7.41	-7.7	7.41	-7.7	7.41	-7.7	7.83
2		659	14.79	13.30	-10.1	13.30	-10.1	13.30	-10.1	13.66
2	Building Finishing	660	2.24	2.03	-9.4	2.03	-9.4	2.03	-9.4	2.13
2		661	2.90	2.64	-9.0	2.64	-9.0	2.64	-9.0	2.86
2		662	4.95	4.58	-7.5	4.58	-7.5	4.58	-7.5	4.66
2		695	4.56	4.14	-9.2	4.14	-9.2	4.14	-9.2	4.28
2		663	3.45	3.03	-12.2	3.03	-12.2	3.03	-12.2	3.16
2		664	3.20	2.89	-9.7	2.89	-9.7	2.89	-9.7	3.06
2		665	7.43	6.73	-9.4	6.73	-9.4	6.73	-9.4	6.98
2		666	6.23	5.82	-6.6	5.82	-6.6	5.82	-6.6	6.20
2		667	1.68	1.56	-7.1	1.56	-7.1	1.56	-7.1	1.63
2		668	6.44	6.18	-4.0	6.18	-4.0	6.18	-4.0	6.47
2		669	5.87	5.36	-8.7	5.36	-8.7	5.36	-8.7	5.71
2		670	5.02	4.75	-5.4	4.75	-5.4	4.75	-5.4	5.11
2		673	5.09	4.75	-6.7	4.75	-6.7	4.75	-6.7	4.87
2		674	4.46	4.13	-7.4	4.13	-7.4	4.13	-7.4	4.24
2		675	3.04	2.77	-8.9	2.77	-8.9	2.77	-8.9	2.84
2		676	4.04	3.81	-5.7	3.81	-5.7	3.81	-5.7	3.98
2		677	2.93	2.59	-11.6	2.59	-11.6	2.59	-11.6	2.68
2		679	7.19	6.66	-7.4	6.66	-7.4	6.66	-7.4	6.91
2		681	5.02	4.75	-5.4	4.75	-5.4	4.75	-5.4	4.91
2	Special State Act Exp.	709	1.61	1.49	-7.5	1.49	-7.5	1.49	-7.5	1.51
2		716	2.39	2.26	-5.4	2.26	-5.4	2.26	-5.4	2.29
2		718	2.48	2.30	-7.3	2.30	-7.3	2.30	-7.3	2.33
3	Agriculture & Logging	005	11.49	9.97	-13.2	9.97	-13.2	9.97	-13.2	10.11
3		0006	3.65	3.36	-7.9	3.36	-7.9	3.36	-7.9	3.41
3		007	4.33	4.00	-7.6	4.00	-7.6	4.00	-7.6	4.06
3		0008	3.55	3.24	-8.7	3.24	-8.7	3.24	-8.7	3.29
3		009	17.97	15.97	-11.1	15.97	-11.1	15.97	-11.1	16.19

**JANUARY 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	1/1/19 PRE - SUR. INDICATED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. CAPPED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. SELECTED	% CHANGE Current - 1/1/19	1/1/19 POST-SUR. LOSS COST
3		0011	2.50	2.19	-12.4	2.19	-12.4	2.19	-12.4	2.22
3		0012	4.59	4.15	-9.6	4.15	-9.6	4.15	-9.6	4.21
3		0013	3.08	2.67	-13.3	2.67	-13.3	2.67	-13.3	2.71
3		015	9.76	8.30	-15.0	8.30	-15.0	8.30	-15.0	8.42
3		0016	2.18	1.96	-10.1	1.96	-10.1	1.96	-10.1	1.99
3		0034	3.15	2.89	-8.3	2.89	-8.3	2.89	-8.3	2.93
3		0036	2.96	2.57	-13.2	2.57	-13.2	2.57	-13.2	2.61
3		0083	3.35	2.89	-13.7	2.89	-13.7	2.89	-13.7	2.93
3		0170	1.93	1.67	-13.5	1.67	-13.5	1.67	-13.5	1.69
3	Material Dealers	802	4.43	3.78	-14.7	3.78	-14.7	3.78	-14.7	3.83
3		803	12.57	11.00	-12.5	11.00	-12.5	11.00	-12.5	11.15
3		804	3.35	3.01	-10.1	3.01	-10.1	3.01	-10.1	3.05
3		805	4.64	4.09	-11.9	4.09	-11.9	4.09	-11.9	4.15
3		801	6.84	6.14	-10.2	6.14	-10.2	6.14	-10.2	6.23
3		806	8.49	7.74	-8.8	7.74	-8.8	7.74	-8.8	7.85
3		807	4.65	4.20	-9.7	4.20	-9.7	4.20	-9.7	4.26
3		808	3.61	3.30	-8.6	3.30	-8.6	3.30	-8.6	3.35
3		809	5.23	4.75	-9.2	4.75	-9.2	4.75	-9.2	4.82
3		810	3.72	3.27	-12.1	3.27	-12.1	3.27	-12.1	3.32
3		0162	0.63	0.73	15.9	0.72	14.3	0.73	15.9	0.74
3		811	6.35	5.76	-9.3	5.76	-9.3	5.76	-9.3	5.84
3		812	6.15	5.59	-9.1	5.59	-9.1	5.59	-9.1	5.67
3		813	3.94	3.58	-9.1	3.58	-9.1	3.58	-9.1	3.63
3		867	6.81	6.26	-8.1	6.26	-8.1	6.26	-8.1	6.35
3		814	2.06	1.79	-13.1	1.79	-13.1	1.79	-13.1	1.81
3		815	2.85	2.56	-10.2	2.56	-10.2	2.56	-10.2	2.60
3		816	2.04	1.86	-8.8	1.86	-8.8	1.86	-8.8	1.89
3		817	4.87	4.44	-8.8	4.44	-8.8	4.44	-8.8	4.50
3		818	1.15	1.03	-10.4	1.03	-10.4	1.03	-10.4	1.04
3		819	1.19	1.08	-9.2	1.08	-9.2	1.08	-9.2	1.10
3		820	2.00	1.86	-7.0	1.86	-7.0	1.86	-7.0	1.89
3		821	4.96	4.51	-9.1	4.51	-9.1	4.51	-9.1	4.57
3		825	3.25	3.03	-6.8	3.03	-6.8	3.03	-6.8	3.07
3		828	6.01	5.21	-13.3	5.21	-13.3	5.21	-13.3	5.28
3		855	3.62	3.25	-10.2	3.25	-10.2	3.25	-10.2	3.30
3		857	4.01	3.48	-13.2	3.48	-13.2	3.48	-13.2	3.53
3		858	5.44	4.72	-13.2	4.72	-13.2	4.72	-13.2	4.79

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3		859	5.77	5.14	-10.9	5.14	-10.9	5.14	-10.9	5.21
3		860	6.11	5.36	-12.3	5.36	-12.3	5.36	-12.3	5.43
3		862	5.71	5.16	-9.6	5.16	-9.6	5.16	-9.6	5.23
3		865	3.86	3.55	-8.0	3.55	-8.0	3.55	-8.0	3.60
3		4777	5.33	4.60	-13.7	4.60	-13.7	4.60	-13.7	4.66
3	Stores	871	6.47	5.60	-13.4	5.60	-13.4	5.60	-13.4	5.68
3		907	3.54	3.26	-7.9	3.26	-7.9	3.26	-7.9	3.31
3		910	4.22	3.82	-9.5	3.82	-9.5	3.82	-9.5	3.87
3		911	5.48	4.94	-9.9	4.94	-9.9	4.94	-9.9	5.01
3		914	1.42	1.29	-9.2	1.29	-9.2	1.29	-9.2	1.31
3		877	2.56	2.34	-8.6	2.34	-8.6	2.34	-8.6	2.37
3		915	1.91	1.66	-13.1	1.66	-13.1	1.66	-13.1	1.68
3		916	1.37	1.24	-9.5	1.24	-9.5	1.24	-9.5	1.26
3		917	1.79	1.62	-9.5	1.62	-9.5	1.62	-9.5	1.64
3		918	1.85	1.61	-13.0	1.61	-13.0	1.61	-13.0	1.63
3		919	1.68	1.46	-13.1	1.46	-13.1	1.46	-13.1	1.48
3		920	0.35	0.30	-14.3	0.30	-14.3	0.30	-14.3	0.30
3		921	4.44	3.89	-12.4	3.89	-12.4	3.89	-12.4	3.94
3		922	2.91	2.65	-8.9	2.65	-8.9	2.65	-8.9	2.69
3		923	2.18	1.90	-12.8	1.90	-12.8	1.90	-12.8	1.93
3		879	3.70	3.24	-12.4	3.24	-12.4	3.24	-12.4	3.29
3		924	3.05	2.75	-9.8	2.75	-9.8	2.75	-9.8	2.79
3		925	1.60	1.39	-13.1	1.39	-13.1	1.39	-13.1	1.41
3		926	2.32	2.10	-9.5	2.10	-9.5	2.10	-9.5	2.13
3		881	3.91	3.58	-8.4	3.58	-8.4	3.58	-8.4	3.63
3		927	0.89	0.82	-7.9	0.82	-7.9	0.82	-7.9	0.83
3		928	1.66	1.50	-9.6	1.50	-9.6	1.50	-9.6	1.52
3		883	3.01	2.74	-9.0	2.74	-9.0	2.74	-9.0	2.78
3		932	0.78	0.70	-10.3	0.70	-10.3	0.70	-10.3	0.71
3		933	3.26	2.83	-13.2	2.83	-13.2	2.83	-13.2	2.87
3		934	2.82	2.56	-9.2	2.56	-9.2	2.56	-9.2	2.60
3		935	1.03	0.93	-9.7	0.93	-9.7	0.93	-9.7	0.94
3	Clerical & Professional	884	1.00	0.88	-12.0	0.88	-12.0	0.88	-12.0	0.89
3		885	2.45	2.20	-10.2	2.20	-10.2	2.20	-10.2	2.23
3		886	1.72	1.54	-10.5	1.54	-10.5	1.54	-10.5	1.56
3		887	0.67	0.58	-13.4	0.58	-13.4	0.58	-13.4	0.59

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3		890	0.40	0.36	-10.0	0.36	-10.0	0.36	-10.0	0.37
3		891	0.98	0.91	-7.1	0.91	-7.1	0.91	-7.1	0.92
3		892	0.70	0.61	-12.9	0.61	-12.9	0.61	-12.9	0.62
3		893	0.63	0.56	-11.1	0.56	-11.1	0.56	-11.1	0.57
3		894	1.53	1.44	-5.9	1.44	-5.9	1.44	-5.9	1.46
3		896	1.27	1.10	-13.4	1.10	-13.4	1.10	-13.4	1.12
3		897	1.43	1.29	-9.8	1.29	-9.8	1.29	-9.8	1.31
3		898	1.87	1.62	-13.4	1.62	-13.4	1.62	-13.4	1.64
3		899	1.14	1.03	-9.6	1.03	-9.6	1.03	-9.6	1.04
3		903	0.24	0.21	-12.5	0.21	-12.5	0.21	-12.5	0.21
3		942	2.56	2.33	-9.0	2.33	-9.0	2.33	-9.0	2.36
3		943	2.96	2.70	-8.8	2.70	-8.8	2.70	-8.8	2.74
3		944	1.52	1.34	-11.8	1.34	-11.8	1.34	-11.8	1.36
3		945	2.06	1.89	-8.3	1.89	-8.3	1.89	-8.3	1.92
3		946	2.76	2.55	-7.6	2.55	-7.6	2.55	-7.6	2.59
3		948	1.69	1.59	-5.9	1.59	-5.9	1.59	-5.9	1.61
3		949	0.32	0.26	-18.8	0.26	-18.8	0.26	-18.8	0.26
3		951	0.28	0.23	-17.9	0.23	-17.9	0.23	-17.9	0.23
3		952	0.66	0.57	-13.6	0.57	-13.6	0.57	-13.6	0.58
3		953	0.12	0.11	-8.3	0.11	-8.3	0.11	-8.3	0.11
3		889	0.25	0.22	-12.0	0.22	-12.0	0.22	-12.0	0.22
3		954	1.95	1.75	-10.3	1.75	-10.3	1.75	-10.3	1.77
3		904	1.14	1.05	-7.9	1.05	-7.9	1.05	-7.9	1.06
3		955	0.21	0.19	-9.5	0.19	-9.5	0.19	-9.5	0.19
3		956	0.09	0.08	-11.1	0.08	-11.1	0.08	-11.1	0.08
3		957	0.37	0.32	-13.5	0.32	-13.5	0.32	-13.5	0.32
3		958	1.03	0.89	-13.6	0.89	-13.6	0.89	-13.6	0.90
3		959	1.32	1.19	-9.8	1.19	-9.8	1.19	-9.8	1.21
3		960	2.18	2.00	-8.3	2.00	-8.3	2.00	-8.3	2.03
3		961	0.82	0.74	-9.8	0.74	-9.8	0.74	-9.8	0.75
3		962	0.03	0.04	33.3	0.03 *	0.0	0.03	0.0	0.03
3		963	0.37	0.32	-13.5	0.32	-13.5	0.32	-13.5	0.32
3		964	1.70	1.54	-9.4	1.54	-9.4	1.54	-9.4	1.56
3		965	0.49	0.44	-10.2	0.44	-10.2	0.44	-10.2	0.45
3		895	0.89	0.82	-7.9	0.82	-7.9	0.82	-7.9	0.83
3	Amusement & Hotels	905	0.08	0.07	-12.5	0.07	-12.5	0.07	-12.5	0.07
3		936	0.47	0.42	-10.6	0.42	-10.6	0.42	-10.6	0.43

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3		940	4.16	3.72	-10.6	3.72	-10.6	3.72	-10.6	3.77
3		941	2.08	1.92	-7.7	1.92	-7.7	1.92	-7.7	1.95
3		966	2.67	2.50	-6.4	2.50	-6.4	2.50	-6.4	2.53
3		967	0.89	0.78	-12.4	0.78	-12.4	0.78	-12.4	0.79
3		968	0.98	0.90	-8.2	0.90	-8.2	0.90	-8.2	0.91
3		971	3.18	2.85	-10.4	2.85	-10.4	2.85	-10.4	2.89
3		880	4.63	4.15	-10.4	4.15	-10.4	4.15	-10.4	4.21
3		882	4.84	4.41	-8.9	4.41	-8.9	4.41	-8.9	4.47
3		888	3.50	3.15	-10.0	3.15	-10.0	3.15	-10.0	3.19
3		972	1.54	1.31	-14.9	1.31	-14.9	1.31	-14.9	1.33
3		973	2.64	2.39	-9.5	2.39	-9.5	2.39	-9.5	2.42
3		974	1.83	1.67	-8.7	1.67	-8.7	1.67	-8.7	1.69
3		979	2.72	2.42	-11.0	2.42	-11.0	2.42	-11.0	2.45
3		975	1.26	1.15	-8.7	1.15	-8.7	1.15	-8.7	1.17
3		976	1.08	0.97	-10.2	0.97	-10.2	0.97	-10.2	0.98
3		977	0.45	0.41	-8.9	0.41	-8.9	0.41	-8.9	0.42
3		978	2.30	2.09	-9.1	2.09	-9.1	2.09	-9.1	2.12
3		981	1.39	1.25	-10.1	1.25	-10.1	1.25	-10.1	1.27
3		983	5.78	5.16	-10.7	5.16	-10.7	5.16	-10.7	5.23
3	All Other	939	4.41	3.98	-9.8	3.98	-9.8	3.98	-9.8	4.04
3		969	2.03	1.76	-13.3	1.76	-13.3	1.76	-13.3	1.78
3		970	3.52	4.14	17.6	3.52	0.0	3.52	0.0	3.57
3		980	4.70	4.22	-10.2	4.22	-10.2	4.22	-10.2	4.28
3		982	2.80	2.62	-6.4	2.62	-6.4	2.62	-6.4	2.66
3		984	0.13	0.12	-7.7	0.12	-7.7	0.12	-7.7	0.12
3		985	3.47	3.16	-8.9	3.16	-8.9	3.16	-8.9	3.20
3		986	1.24	1.12	-9.7	1.12	-9.7	1.12	-9.7	1.14
3		987	0.66	0.57	-13.6	0.57	-13.6	0.57	-13.6	0.58
3		988	0.16	0.16	0.0	0.16	0.0	0.16	0.0	0.16
3		991	3.05	3.01	-1.3	3.01	-1.3	3.01	-1.3	3.05
3		992	5.23	4.75	-9.2	4.75	-9.2	4.75	-9.2	4.82
3		993	736.00	634.94	-13.7	634.94	-13.7	634.94	-13.7	643.77
3		994	1.39	1.27	-8.6	1.27	-8.6	1.27	-8.6	1.29
3		995	5.12	4.58	-10.5	4.58	-10.5	4.58	-10.5	4.64
3		996	736.00	634.94	-13.7	634.94	-13.7	634.94	-13.7	643.77
3		997	0.70	0.59	-15.7	0.59	-15.7	0.59	-15.7	0.60
3		999	3.72	3.32	-10.8	3.32	-10.8	3.32	-10.8	3.37

**JANUARY 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	1/1/19 PRE - SUR. INDICATED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. CAPPED	% CHANGE Current - 1/1/19	1/1/19 PRE - SUR. SELECTED	% CHANGE Current - 1/1/19	1/1/19 POST-SUR. LOSS COST
3		7405	1.49	1.36	-8.7	1.36	-8.7	1.36	-8.7	1.38
3		7445	0.32	0.29	-9.4	0.29	-9.4	0.29	-9.4	0.29
3		7413	0.46	0.40	-13.0	0.40	-13.0	0.40	-13.0	0.41
3		7453	0.10	0.09	-10.0	0.09	-10.0	0.09	-10.0	0.09
3		7421	0.56	0.49	-12.5	0.49	-12.5	0.49	-12.5	0.50
3		7424	1.32	1.15	-12.9	1.15	-12.9	1.15	-12.9	1.17
3		7428	3.32	2.88	-13.3	2.88	-13.3	2.88	-13.3	2.92
3	Per Capita	0901	21.71	20.51	-5.5	20.51	-5.5	20.51	-5.5	20.80
3		0902	0.98	0.85	-13.3	0.85	-13.3	0.85	-13.3	0.86
3		0908	177.34	153.09	-13.7	153.09	-13.7	153.09	-13.7	155.22
3		0909	60.12	52.11	-13.3	52.11	-13.3	52.11	-13.3	52.83
3		0912	334.46	325.64	-2.6	325.64	-2.6	325.64	-2.6	330.17
3		0913	374.89	323.13	-13.8	323.13	-13.8	323.13	-13.8	327.62
	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