

**Exhibit 25
As Filed
Corrected-12/1/2016**

PENNSYLVANIA COMPENSATION RATING BUREAU

Loss Elimination Ratios

The attached pages show the derivation of loss elimination ratios applicable to small deductible coverages at the \$1,000, \$5,000 and \$10,000 levels.

The method used is very similar to that employed in the calculation of excess loss factors and also relies solely on Pennsylvania experience. Within each hazard group, excess ratios by type of injury are weighted together to derive average excess ratios as shown on Page 2.

Page 1 shows the proposed loss elimination ratios which are the complement of the excess loss factors from Page 3 and compares the proposed 2017 loss elimination ratios with the current loss elimination ratios.

PENNSYLVANIA
 SMALL DEDUCTIBLE PROGRAM
 PROPOSED EFFECTIVE DATE: 4/1/17

Deductible Level	Proposed Loss Elimination Ratios							Current Loss Elimination Ratios							Percentage Change								
	Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group		Hazard Group				
	A	B	C	D	E	F	G		A	B	C	D	E	F	G		A	B	C	D	E	F	G
\$ 1,000	9.3%	7.8%	6.5%	5.1%	3.8%	3.4%	3.0%		9.2%	7.7%	6.4%	5.1%	4.0%	3.5%	3.0%		1.1%	1.3%	1.6%	0.0%	-5.0%	-2.9%	0.0%
\$ 5,000	22.2%	18.6%	15.8%	12.8%	9.9%	8.7%	7.4%		21.8%	18.4%	15.6%	12.8%	10.1%	8.9%	7.2%		1.8%	1.1%	1.3%	0.0%	-2.0%	-2.2%	2.8%
\$ 10,000	30.4%	25.6%	22.1%	18.3%	14.6%	12.9%	10.9%		29.9%	25.4%	21.8%	18.2%	14.9%	13.1%	10.5%		1.7%	0.8%	1.4%	0.5%	-2.0%	-1.5%	3.8%

SMALL DEDUCTIBLE CREDIT FACTORS
PENNSYLVANIA Effective:4/1/17
Excess Loss Factors Calculation

LOSS LIMIT	DEATH				PT				PP				TT				MO				AVE. EX. RAT.
	RATIO TO AVE.	INJ. WGT.	EXCESS RATIO	EXCESS RATIO X INJ. WT.	RATIO TO AVE.	INJ. WGT.	EXCESS RATIO	EXCESS RATIO X INJ. WT.	RATIO TO AVE.	INJ. WGT.	EXCESS RATIO	EXCESS RATIO X INJ. WT.	RATIO TO AVE.	INJ. WGT.	EXCESS RATIO	EXCESS RATIO X INJ. WT.	RATIO TO AVE.	INJ. WGT.	EXCESS RATIO	EXCESS RATIO X INJ. WT.	
Hazard Group A																					
\$1,000	0.00	0.010	0.9971	0.0100	0.00	0.005	0.9994	0.0050	0.01	0.465	0.9917	0.4611	0.05	0.357	0.9525	0.3400	0.163	0.6000	0.0978	0.9139	
\$5,000	0.02		0.9877	0.0099	0.00		0.9968	0.0050	0.04		0.9597	0.4463	0.24		0.7964	0.2843		0.2315	0.0377	0.7832	
\$10,000	0.03		0.9762	0.0098	0.01		0.9937	0.0050	0.08		0.9225	0.4290	0.48		0.6599	0.2356		0.1296	0.0211	0.7005	
Hazard Group B																					
\$1,000	0.00	0.011	0.9971	0.0110	0.00	0.010	0.9994	0.0100	0.01	0.556	0.9927	0.5520	0.05	0.286	0.9545	0.2730	0.137	0.6113	0.0838	0.9298	
\$5,000	0.01		0.9881	0.0109	0.00		0.9973	0.0100	0.04		0.9646	0.5363	0.23		0.8035	0.2298		0.2403	0.0329	0.8199	
\$10,000	0.03		0.9770	0.0107	0.01		0.9946	0.0099	0.07		0.9315	0.5179	0.46		0.6697	0.1915		0.1353	0.0185	0.7485	
Hazard Group C																					
\$1,000	0.00	0.012	0.9972	0.0120	0.00	0.015	0.9995	0.0150	0.01	0.602	0.9936	0.5982	0.04	0.260	0.9564	0.2487	0.111	0.6225	0.0691	0.9430	
\$5,000	0.01		0.9886	0.0119	0.00		0.9977	0.0150	0.03		0.9688	0.5832	0.22		0.8105	0.2107		0.2493	0.0277	0.8485	
\$10,000	0.03		0.9780	0.0117	0.01		0.9954	0.0149	0.06		0.9394	0.5655	0.44		0.6795	0.1767		0.1412	0.0157	0.7845	
Hazard Group D																					
\$1,000	0.00	0.015	0.9974	0.0150	0.00	0.025	0.9996	0.0250	0.01	0.647	0.9944	0.6434	0.04	0.231	0.9582	0.2213	0.082	0.6336	0.0520	0.9567	
\$5,000	0.01		0.9892	0.0148	0.00		0.9980	0.0250	0.03		0.9726	0.6293	0.21		0.8173	0.1888		0.2586	0.0212	0.8791	
\$10,000	0.03		0.9791	0.0147	0.00		0.9961	0.0249	0.06		0.9466	0.6124	0.42		0.6891	0.1592		0.1473	0.0121	0.8233	
Hazard Group E																					
\$1,000	0.00	0.016	0.9975	0.0160	0.00	0.030	0.9997	0.0300	0.00	0.696	0.9951	0.6926	0.04	0.205	0.9599	0.1968	0.053	0.6445	0.0342	0.9696	
\$5,000	0.01		0.9898	0.0158	0.00		0.9984	0.0300	0.02		0.9759	0.6792	0.20		0.8239	0.1689		0.2680	0.0142	0.9081	
\$10,000	0.02		0.9803	0.0157	0.00		0.9967	0.0299	0.05		0.9529	0.6632	0.40		0.6985	0.1432		0.1536	0.0081	0.8601	
Hazard Group F																					
\$1,000	0.00	0.030	0.9976	0.0299	0.00	0.055	0.9997	0.0550	0.00	0.684	0.9957	0.6811	0.04	0.184	0.9616	0.1769	0.047	0.6553	0.0308	0.9737	
\$5,000	0.01		0.9904	0.0297	0.00		0.9986	0.0549	0.02		0.9788	0.6695	0.19		0.8303	0.1528		0.2777	0.0130	0.9199	
\$10,000	0.02		0.9815	0.0294	0.00		0.9973	0.0549	0.04		0.9585	0.6556	0.39		0.7078	0.1302		0.1601	0.0075	0.8776	
Hazard Group G																					
\$1,000	0.00	0.039	0.9977	0.0389	0.00	0.080	0.9998	0.0800	0.00	0.701	0.9963	0.6984	0.04	0.136	0.9632	0.1310	0.044	0.6659	0.0293	0.9776	
\$5,000	0.01		0.9911	0.0387	0.00		0.9989	0.0799	0.02		0.9814	0.6880	0.18		0.8365	0.1138		0.2875	0.0127	0.9331	
\$10,000	0.02		0.9829	0.0383	0.00		0.9978	0.0798	0.04		0.9634	0.6754	0.37		0.7169	0.0975		0.1668	0.0073	0.8983	

Pennsylvania
Loss Elimination Ratio Study

Loss Limitation (1)	Pennsylvania Hazard Group Per - Claim Factors							ELF adjusted for LBA's							ELF adjusted for LBA's & Risk Load						
								LBA Factor = 0.9866													
	HG A (2)	HG B (3)	HG C (4)	HG D (5)	HG E (6)	HG F (7)	HG G (8)	HG A (6) (2)*LBA	HG B (7) (3)*LBA	HG C (8) (4)*LBA	HG D (9) (5)*LBA	HG E (10) (6)*LBA	HG F (11) (7)*LBA	HG G (12) (8)*LBA	HG A (13)	HG B (14)	HG C (15)	HG D (16)	HG E (17)	HG F (18)	HG G (19)
															Columns (2)-(5) + 0.005 (Max Adj = 1/2 ELF)						
\$1,000	0.9139	0.9298	0.9430	0.9567	0.9696	0.9737	0.9776	0.9017	0.9173	0.9304	0.9439	0.9566	0.9607	0.9645	0.907	0.922	0.935	0.949	0.962	0.966	0.970
\$5,000	0.7832	0.8199	0.8485	0.8791	0.9081	0.9199	0.9331	0.7727	0.8089	0.8371	0.8673	0.8959	0.9076	0.9206	0.778	0.814	0.842	0.872	0.901	0.913	0.926
\$10,000	0.7005	0.7485	0.7845	0.8233	0.8601	0.8776	0.8983	0.6911	0.7385	0.7740	0.8123	0.8486	0.8658	0.8863	0.696	0.744	0.779	0.817	0.854	0.871	0.891