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December 19th, 2024



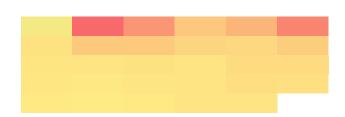
- After the conclusion of the 2024 GOES field test, some participants and interested parties
 commented that the gross wealth factors (GWEs) in the lower tail and later projection years were
 too extreme and deviated from the acceptance criteria. The ACLI proposed an alternative
 calibration of the Corning equity model.
- This issue was further discussed at the 2024 NAIC Fall National Meeting, and regulators directed
 Conning to tweak the 2024 GOES field test calibration to bring up the lower tail GWEs.
- Invesponse, Corning has produced two alternative calibrations that increase the lowertail GWFs in the laterprojection years

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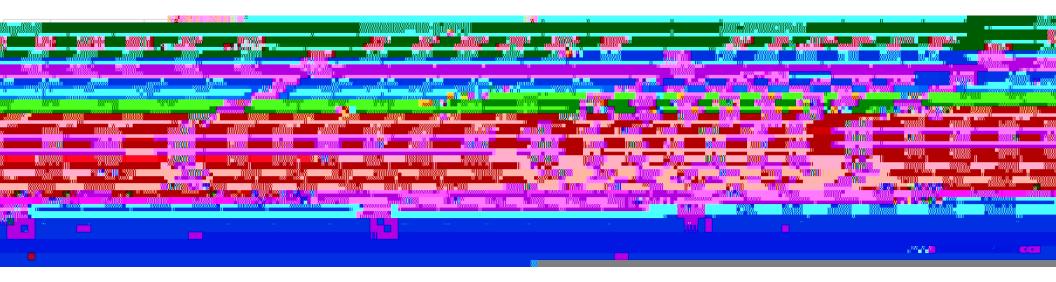
E	100%	95 %	88%	79 %	82 %	77%
	97%	91%	90%	93%	95%	91%
	97%	93%	94%	96%	100%	96%
	100%	99%	97%	96%	100%	97%

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	Tagets					Similated						Ratio					
Percentiles	1	5	10	20	30	50 1	5	10	20	30	5 0	1	5	10	20	30	50
0	046	025	022	025	029	046 049	021	014	008	017	026	108	087	064	029	057	057
1	070	058	060	079	1.15	282 070	055	053	063	094	217	100	095	088	079	082	077
5	082	080	091	136	220	638 082	079	088	1.29	20 8	54 7	1.00	1.00	096	095	092	086
10	088	093	1.12	1.81	308	978 088	092	1.11	174	29 8	881	100	099	099	096	095	090
15	092	102	128	218	384	1294 098	102	128	210	373	11.91	100	100	100	096	097	092
25	099	1.18	1.54	281	526	1923 099	1.18	1.55	280	517	1842	100	1.01	101	100	098	098
30	1.01	1.24	166	312	601	<i>2</i> 279 101	125	1.67	313	589	220 2	100	100	100	100	098	097
50	109	1.48	215	447	923	3998 1.10	149	217	448	928	3964	1.01	1.01	1.01	100	1.01	099
70	1.17	1.74	271	63 0	1412	6889 1.18	176	275	63 6	1409	692 0	1.01	1.01	102	101	100	100
75	1.19	182	289	693	1588	8022 1.20	18 3	292	696	1589	8089	1.01	1.01	101	100	100	1.01
85	125	202	336	86 9	21.06	11531 1.26	203	340	862	21.02	11556	1.01	1.01	1.01	099	100	100
90	1.28	215	371	1009	2520	147.92 1.30	217	376	997	2508	14591	1.01	1.01	1.01	099	100	099
95	1.34	237	430	1233	3319	21072 1.36	239	438	1230	3253	2119 0	1.01	1.01	102	100	098	1.01
99	145	282	564	1818	5374	397.23 1.47	283	568	17.53	5056	39409	1.01	100	1.01	096	094	099
100	176	420	898	420 8	14072	167694 1.82	429	932	3828	12007	229244	103	102	104	091	085	137







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