

Oklahoma Workers' Compensation Loss Cost Multiplier List

Gp Code	NAIC Code	Company Name	Wtd. LCM	No. LCM	Min. LCM	Max. LCM	Serff Tracking Number	Eff. Date
98	31325	ACADIA INS CO	1.720	1	1.720	1.720	UNON-132124819	1/1/2020
572	12304	ACCIDENT FUND GEN INS CO	1.810	1	1.810	1.810	ACCD-132011071	10/1/2019
572	10166	ACCIDENT FUND INS CO OF AMER	1.450	1	1.450	1.450	ACCD-132011071	10/1/2019
572	12305	ACCIDENT FUND NATL INS CO	1.090	1	1.090	1.090	ACCD-132011071	10/1/2019
4680	11573	ACCIDENT INS CO INC	1.430	1	1.430	1.430	PERR-126457623	2/15/2010
626	22667	ACE AMER INS CO	1.350	1	1.350	1.350	ACEH-132130410	1/1/2020
626	20702	ACE FIRE UNDERWRITERS INS CO	1.148	1	1.148	1.148	ACEH-132130410	1/1/2020
626	20699	ACE PROP & CAS INS CO	2.130	1	2.130	2.130	ACEH-132130410	1/1/2020
594	19984	ACIG INS CO	1.410	1	1.410	1.410	ACIG-132131369	1/1/2020
	40517	ADVANTAGE WOKERS COMP IC	1.490	1	1.490	1.490	ADWC-126392288	1/1/2010
12	40258	AIG ASSURANCE CO (was CHARTIS CAS CO/AMERICAN INT S IC)	1.495	1	1.495	1.495	AGNY-131247950	1/1/2018
12	19402	AIG PROP CAS (was CHARTIS PROP CAS CO)	2.142	1	2.142	2.142	AGNY-131247950	1/1/2018
12	19399	AIU INS CO	1.295	1	1.295	1.295	AGNY-131247950	1/1/2018
36	20222	ALL AMER INS CO	1.360	3	1.190	1.555	CEMC-131750845	4/1/2019
88	10212	ALLMERICA FIN ALLIANCE INS CO	2.210	1	2.210	2.210	HNVX-G130558152	7/1/2016
88	41840	ALLMERICA FIN BENEFIT INS CO	1.211	1	1.211	1.211	HNVX-G129772784	1/1/2015
111	12696	AMERICA FIRST INS CO	2.580	1	2.580	2.580	LBRC-132028282	11/1/2019
361	19720	AMERICAN ALT INS CORP	1.621	1	1.621	1.621	PERR-128742299	1/1/2013
761	21849	AMERICAN AUTOMOBILE INS CO	1.589	1	1.589	1.589	FFDC-131249121	1/1/2018
1302	11240	AMERICAN BUILDERS IC (was Association IC)	1.650	1	1.650	1.650	MRTN-132007973	11/1/2019
218	20427	AMERICAN CASUALTY CO OF READING P	1.238	1	1.238	1.238	CNAB-131261786	1/1/2018
175	45934	AMERICAN COMPENSATION INS CO	2.100	1	2.100	2.100	RTGR-131221928	1/1/2018
111	19690	AMERICAN ECONOMY INS CO	1.597	1	1.597	1.597	LBRC-132024544	11/1/2019
361	23450	AMERICAN FAMILY HOME INS CO	1.216	1	1.216	1.216	PERR-128742299	1/1/2013
111	24066	AMERICAN FIRE & CAS CO	1.776	1	1.776	1.776	LBRC-132111282	1/1/2020
212	26247	AMERICAN GUAR & LIAB INS	1.227	2	1.227	1.283	ZURC-132111472	1/1/2020
12	19380	AMERICAN HOME ASSUR CO	1.844	1	1.844	1.844	AGNY-131247950	1/1/2018
761	21857	AMERICAN INS CO	1.589	1	1.589	1.589	FFDC-131249121	1/1/2018
680	31895	AMERICAN INTERSTATE INS CO	1.500	1	1.500	1.500	AMST-129317463	3/1/2014
361	23469	AMERICAN MODERN HOME INS CO	2.026	1	2.026	2.026	PERR-128742299	1/1/2013
		AMERICAN RESOURCES INS CO	1.583	2	1.445	1.700	AMRE-129379950	11/1/2014
228	19992	AMERICAN SELECT INS CO	1.463	1	1.463	1.463	WSFG-128573681	11/1/2012
111	19704	AMERICAN STATES INS CO	1.974	1	1.974	1.974	LBRC-132024544	11/1/2019
212	40142	AMERICAN ZURICH INS CO	1.010	2	1.010	1.056	ZURC-132111472	1/1/2020
124	19488	AMERISURE IC	1.251	1	1.251	1.251	AMRS-132014905	10/29/2019
124	23396	AMERISURE MUT INS CO	1.390	1	1.390	1.390	AMRS-132014905	10/29/2019
124	11050	AMERISURE PARTNERS IC	1.251	1	1.251	1.251	AMRS-132014905	10/29/2019
31	42390	AMGUARD IC	1.540	1	1.540	1.540	AMGD-131220577	1/1/2018

2538	15954	AMTRUST INS CO OF KS INC	1.330	1	1.330	1.330	shnf-131681174	1/1/2019
1279	11150	ARCH IC	1.529	2	1.484	1.861	REGU-129470916	4/1/2014
1279	30830	ARCH INDEMNITY IC	1.113	1	1.113	1.113	AICO-132112031	12/1/2019
457	19860	ARGONAUT GREAT CENTRAL IC	1.500	3	1.120	1.500	ARGN-126345076	2/1/2010
457	19828	ARGONAUT MIDWEST IC	1.242	2	1.120	1.242	ARGN-126474739	7/15/2010
3493	40398	ASHMERE IC	1.400	1	1.400	1.400	TGUI-130554438	3/1/2017
761	21865	ASSOCIATED INDEMNITY CORP	1.986	1	1.986	1.986	FFDC-131249121	1/1/2018
	35629	ASSOCIATION CASUALTY IC	2.030	1	2.030	2.030	CLBA-132091436	1/1/2020
212	19305	ASSURANCE CO OF AMER	1.948	1	1.948	1.948	ZURC-128766016	1/1/2013
1129	27154	ATLANTIC SPECIALTY IC	1.632	3	1.558	1.960	BEAC-130288966	3/1/2016
626	20591	BANKERS STANDARD FIRE & MARINE CO	1.350	1	1.350	1.350	ACEH-128758868	1/1/2013
626	18279	BANKERS STANDARD INS CO	2.757	1	2.757	2.757	ACEH-132130410	1/1/2020
4767	14402	BEARING MIDWEST CASUALTY CO	1.700	1	1.700	1.700	BMCC-132140372	1/1/2020
	41394	BENCHMARK IC	1.555	4	1.292	1.900	MRTN-132142977	1/1/2020
98	15911	BERKLEY CASUALTY CO (was American M	1.930	1	1.930	1.930	SNIC-131985832	1/1/2020
98	38911	BERKLEY NATL INS CO	1.114	3	0.950	1.330	BNIC-132091411	11/1/2019
98	29580	BERKLEY REGIONAL INS CO	2.229	3	1.780	2.480	BNIC-132091411	11/1/2019
31	10391	BERKSHIRE HATHAWAY DIRECT IC	1.240	1	1.240	1.240	PRFL-130215880	11/1/2015
31	20044	BERKSHIRE HATHAWAY HOMESTATE INS CO (Cornhusker Casualty Company)	1.665	1	1.665	1.665	CORN-131247603	1/1/2018
150	20095	BITCO GENERAL IC (was BITUMINOUS CAS CORP)	2.018	4	1.395	2.415	LDRX-132083279	1/1/2020
150	20109	BITCO NATIONAL IC (was BITUMINOUS FIRE & MARINE INS CO)	1.852	4	1.213	2.100	LDRX-132083279	1/1/2020
	13528	BROTHERHOOD MUT INS CO	1.462	1	1.462	1.462	BRTH-131676541	1/1/2019
98	10510	CAROLINA CAS INS CO	2.060	1	2.060	2.060	SNIC-131985832	1/1/2020
36	20230	CENTRAL MUT INS CO	1.592	6	1.190	1.900	CEMC-131750845	4/1/2019
775	16356	CHIRON IC	1.855	4	1.495	2.243	PHAR-132116835	1/1/2020
3548	25615	CHARTER OAK FIRE INS CO	1.949	1	1.949	1.949	TRVD-131714973	1/1/2019
38	12777	CHUBB IND INS CO	1.754	1	1.754	1.754	ACEH-132135168	1/1/2020
38	10052	CHUBB NATL INS CO	1.000	1	1.000	1.000	ACEH-132135168	1/1/2020
	18767	CHURCH MUT INS CO	1.863	3	1.500	2.139	CHMU-131999185	9/1/2019
	20400	CIMARRON INS CO	1.250	1	1.250	1.250	PERR-131485410	7/15/2018
244	28665	CINCINNATI CAS CO	1.652	1	1.652	1.652	CNNA-132005306	11/1/2019
244	10677	CINCINNATI INS CO	1.517	1	1.517	1.517	CNNA-132005306	11/1/2019
244	23280	CINCINNATI IND CO	1.899	1	1.899	1.899	CNNA-132005306	11/1/2019
88	31534	CITIZENS INS CO OF AMER	1.700	1	1.700	1.700	HNVX-G129772784	1/1/2015
4794	15563	CLEAR SPRING P&C CO (Was Seabright IC	1.550	1	1.550	1.550	PERR-131001777	6/8/2018
212	34347	COLONIAL AMER CAS & SURETY CO	1.299	2	1.299	1.358	ZURC-132111472	1/1/2020
	40371	COLUMBIA MUTUAL IC	1.765	1	1.765	1.765	CLBA-132091436	1/1/2020
807	19640	COLUMBIA NATL INS CO	1.500	1	1.500	1.500	CLBA-132091436	1/1/2020
12	19410	COMMERCE & INDUSTRY INS CO	2.292	1	2.292	2.292	AGNY-131247950	1/1/2018
661	10794	COMPANION COMMERCIAL INS CO	1.300	1	1.300	1.300	CMPX-126112242	6/1/2009
661	12157	COMPANION PROP & CAS INS CO	1.450	2	1.250	1.450	CMPX-G127903372	1/1/2012
	36188	COMPSOURCE MUTUAL INS CO	1.560	8	1.020	2.140	COOK-132136383	1/1/2020
	36188	*COMPSOURCE MUTUAL INS CO	3.390	2	3.000	3.745	COOK-132136383	1/1/2020

98	10804	CONTINENTAL WESTERN INS CO	2.490	1	2.490	2.490	UNON-132124819	1/1/2020
218	20443	CONTINENTAL CASUALTY CO	2.145	1	2.145	2.145	CNAB-131261786	1/1/2018
218	35289	CONTINENTAL IC	1.073	1	1.073	1.073	CNAB-131261786	1/1/2018
31	28258	CONTINENTAL INDEMNITY CO	1.518	1	1.518	1.518	APPU-126767651	9/1/2010
140	18961	CRESTBROOK INS CO	1.790	3	1.634	2.353	NWPP-132048593	10/1/2019
158	31348	CRUM & FORSTER IND CO	1.635	1	1.635	1.635	CRUM-130316848	1/1/2016
1124	34924	DAKOTA TRUCK UNDERWRITERS	1.560	1	1.560	1.560	RSKA-131683592	1/1/2019
3548	36463	DISCOVER PROP & CAS INS CO	1.447	1	1.447	1.447	TRVD-126186299	8/1/2009
31	14702	EASTGUARD IC	1.370	1	1.370	1.370	AMGD-131220577	1/1/2018
62	25186	EMC P&C CO	2.120	1	2.120	2.120	EMCC-132131841	1/1/2020
62	21407	EMCASCO INS CO	1.480	1	1.480	1.480	EMCC-132131841	1/1/2020
3363	25402	EMPLOYERS ASSUR CO	1.400	1	1.400	1.400	ECIC-132112212	1/1/2020
3363	11512	EMPLOYERS COMPENSATION IC	1.700	1	1.700	1.700	ECIC-132112212	1/1/2020
3363	10640	EMPLOYERS INS CO OF NEVADA	1.300	100	0.798	2.138	MRTN-131892296	6/21/2019
111	21458	EMPLOYERS INS OF WAUSAU	3.134	1	3.134	3.134	LWCM-131686609	1/1/2019
62	21415	EMPLOYERS MUT CAS CO	1.910	1	1.910	1.910	EMCC-132131841	1/1/2020
	16220	EMPLOYERS NATIONAL INS CO	1.493	4	1.269	1.866	MRTN-132142982	1/1/2020
3363	10346	EMPLOYERS PREFERRED INS CO	1.250	1	1.250	1.250	ECIC-132112212	1/1/2020
3786	11551	ENDURANCE ASSURANCE CORP	1.600	1	1.600	1.600	REGU-130878494	2/1/2017
1120	16044	EVEREST DENALI IC	1.814	1	1.814	1.814	EVST-131075812	11/1/2017
1120	10120	EVEREST NATIONAL IC	1.512	1	1.512	1.512	EVST-127188169	1/1/2011
1120	16045	EVEREST PREMIER	1.210	1	1.210	1.210	EVST-131075812	11/1/2017
626	35181	EXECUTIVE RISK INDEMNITY INC	1.378	1	1.378	1.378	ACEH-132135168	1/1/2020
		FALLS LAKE NAT INS CO (StoneWood						
3494	31925	Nat IC)	1.550	1	1.550	1.550	SWNI-129782274	1/1/2015
212	21652	FARMERS INS EXCH	3.510	19	2.850	4.390	FARM-131258172	1/1/2018
3548	41483	FARMINGTON CAS CO	1.017	1	1.017	1.017	TRVD-131714973	1/1/2019
140	13838	FARMLAND MUT INS CO	2.090	3	1.634	2.210	FARL-131300320	4/1/2018
474	10178	FCCI IC	1.307	1	1.307	1.307	FCCS-131014733	1/1/2018
38	20281	FEDERAL INS CO	2.506	1	2.506	2.506	ACEH-132135168	1/1/2020
7	13935	FEDERATED MUT INS CO	1.808	2	1.729	1.820	FEMC-132089982	1/1/2020
7	16024	FEDERATED RESERVE IC	2.176	2	2.075	2.184	FEMC-132089982	1/1/2020
7	28304	FEDERATED SERV INS CO	1.631	2	1.556	1.638	FEMC-132089982	1/1/2020
212	39306	FIDELITY & DEPOSIT CO OF MD	1.299	2	1.299	1.358	ZURC-132111472	1/1/2020
3548	35386	FIDELITY & GUAR INS CO	1.230	1	1.230	1.230	TRVD-126186299	8/1/2009
3548	25879	FIDELITY & GUAR INS UNDERWRITERS IN	1.013	1	1.013	1.013	TRVD-126186299	8/1/2009
69	21660	FIRE INSURANCE EXCHANGE	1.500	1	1.500	1.500	FARM-132137186	1/1/2020
761	21873	FIREMAN'S FUND INS CO	1.192	1	1.192	1.192	FFDC-131249121	1/1/2018
98	21784	FIREMEN'S IC OF WASHINGTON DC	1.240	1	1.240	1.240	UNON-132124819	1/1/2020
	27626	FIRSTCOMP INS CO	1.603	5	1.280	2.140	MRKB-132142719	1/1/2020
	10351	FIRST DAKOTA INDEMNITY CO	1.430	1	1.430	1.430	RSKA-131718953	1/1/2019
111	33588	FIRST LIBERTY INS CORP	2.507	1	2.507	2.507	LWCM-131686609	1/1/2019
111	24724	FIRST NATL INS CO OF AMER	2.074	1	2.074	2.074	LBRC-132024544	11/1/2019
349	13978	FLORISTS MUT INS CO	1.658	1	1.658	1.658	FLWR-131229459	1/1/2018
212	11185	FOREMOST INS CO	1.912	1	1.912	1.912	FARM-130318821	1/1/2016
212	11800	FOREMOST PROP & CAS INS CO	2.587	1	2.587	2.587	FARM-130318821	1/1/2016
	41513	FOREMOST SIGNATURE CO	2.249	1	2.249	2.249	FARM-130318821	1/1/2016

	11600	FRANK WINSTON CRUM IC	1.250	1	1.250	1.250	FWCI-130775375	1/1/2017
1309	13986	FRANKENMUTH MUT INS CO	1.550	1	1.550	1.550	FRNK-128718582	1/1/2013
796	24414	GENERAL CAS CO OF WI	1.980	1	1.980	1.980	QBEC-132014825	9/1/2019
111	24732	GENERAL INS CO OF AMER	2.174	1	2.174	2.174	LBRC-132024544	11/1/2019
	14044	GOODVILLE MUTUAL CASUALTY CO	1.636	5	1.200	2.000	MRTN-131720444	1/15/2019
311	22098	GRAIN DEALERS MUT INS CO	1.747	1	1.747	1.747	NGMC-132164736	1/1/2020
12	23809	GRANITE STATE INS CO	2.376	1	2.376	2.491	AGNY-131247950	1/1/2018
1208	36307	GRAY INSURANCE COMPANY	1.575	1	1.575	1.575	GRAY-130662254	9/5/2016
84	26832	GREAT AMER ALLIANCE INS CO	1.180	1	1.180	1.180	GACX-131736640	1/1/2019
84	26344	GREAT AMER ASSUR CO	1.730	1	1.730	1.730	GACX-131736640	1/1/2019
84	16691	GREAT AMER INS CO	1.410	1	1.410	1.410	GACX-131736640	1/1/2019
84	22136	GREAT AMER INS CO OF NY	1.570	1	1.570	1.570	GACX-131736640	1/1/2019
84	33723	GREAT AMER SPIRIT INS CO	1.570	1	1.570	1.570	GACX-131736640	1/1/2019
98	25224	GREAT DIVIDE INS CO	1.498	1	1.498	1.498	OKLA-127216658	6/1/2005
4381	18694	GREAT MIDWEST INS CO	1.500	3	1.125	1.875	PERR-130519812	7/1/2016
38	20303	GREAT NORTHERN INS CO	2.381	1	2.381	2.381	ACEH-132135168	1/1/2020
150	11371	GREAT WEST CAS CO	1.742	1	1.742	1.742	LDDX-132160619	1/1/2020
1285	22322	GREENWICH INS CO	1.803	1	1.803	1.803	XLAM-132098052	1/1/2020
	11398	GUARANTEE INS CO	1.550	1	1.550	1.550	GUIC-130298838	1/1/2016
303	42803	GUIDEONE ELITE INS CO	1.114	1	1.114	1.114	GDEA-132022346	8/1/2019
303	14559	GUIDEONE SPECIALTY MUT INS CO	1.742	1	1.742	1.742	GDEA-132022346	8/1/2019
303	15032	GUIDEONE MUT INS CO	1.394	1	1.394	1.394	GDEA-132022346	8/1/2019
88	36064	HANOVER AMER INS CO	1.452	1	1.452	1.452	HNVX-G129772784	1/1/2015
88	22292	HANOVER INS CO	2.050	1	2.050	2.050	HNVX-G129772784	1/1/2015
91	22357	HARTFORD ACCIDENT & IND CO	1.506	1	1.506	1.506	HART-132028112	10/1/2019
91	29424	HARTFORD CAS INS CO	1.891	1	1.891	1.891	HART-132028112	10/1/2019
91	19682	HARTFORD FIRE IN CO	2.289	1	2.289	2.289	HART-132028112	10/1/2019
91	37478	HARTFORD INS CO OF THE MIDWEST	2.080	1	2.080	2.080	HART-132028112	10/1/2019
91	30104	HARTFORD UNDERWRITERS INS CO	2.896	1	2.896	2.896	HART-132028112	10/1/2019
517	41343	HDI-GLOBAL INS CO	1.390	1	1.390	1.390	REGU-131232449	1/1/2018
4767	14401	HORIZON MIDWEST CASUALTY CO	1.370	1	1.370	1.370	BMCC-132140372	1/1/2020
12	23817	ILLINOIS NATL INS CO	1.993	1	1.993	1.993	AGNY-131247950	1/1/2018
4381	35408	IMPERIUM IC	1.440	3	1.125	1.875	PERR-127164979	10/15/2011
626	43575	INDEMNITY INS CO OF NORTH AMER	1.013	1	1.013	1.013	ACEH-132130410	1/1/2020
626	22713	INSURANCE CO OF N AMER	1.350	1	1.350	1.350	ACEH-132130410	1/1/2020
12	19429	INSURANCE CO OF THE STATE OF PA	1.993	1	1.993	1.993	AGNY-131247950	1/1/2018
		INSURANCE CO OF THE WEST	1.285	6	1.100	1.750	ICWG-131787625	12/1/2019
98	10749	INTREPID IC	1.442	2	1.341	1.542	BNIC-132091486	11/1/2019
98	10885	KEY RISK INS CO	1.820	1	1.820	1.820	SNIC-131985832	1/1/2020
111	42404	LIBERTY INS CORP	1.650	1	1.650	1.650	LWCM-131686609	1/1/2019
111	23035	LIBERTY MUT FIRE INS CO	2.089	1	2.089	2.089	LWCM-131686609	1/1/2019
111	23043	LIBERTY MUT INS CO	3.134	1	3.134	3.134	LWCM-131686609	1/1/2019
111	33600	LM INS CORP	0.993	1	0.993	0.993	LWCM-131686609	1/1/2019
	12472	LUBA CASUALTY INS CO	1.450	1	1.450	1.450	LUBA-132092312	1/1/2020
	16001	LUBA INDEMNITY INS CO	1.230	1	1.230	1.230	LUBA-132129309	1/1/2020
	23108	LUMBERMENS UNDERWRITING ALLIANC	1.743	1	1.743	1.743	LMBR-129737786	1/1/2015
413	42617	MAG MUTUAL IC	1.671	1	1.671	1.671	MAGM-131392397	5/1/2018

150	36897	MANUFACTURERS ALLIANCE IC	1.819	1	1.819	1.819	STLR-131283988	4/1/2019
785	38970	MARKEL INS CO	1.409	5	1.120	1.860	MRKB-132142719	1/1/2020
212	19356	MARYLAND CASUALTY CO	2.462	1	2.462	2.462	ZURC-128766016	1/1/2013
88	22306	MASSACHUSETTS BAY INS CO	1.925	1	1.925	1.925	HNVX-G129772784	1/1/2015
1332	11030	MEMIC IND CO	1.600	1	1.600	1.600	MEMC-132099244	1/1/2020
175	23353	MERIDIAN SECURITY INS CO	1.250	1	1.250	1.250	TRTGR-131221928	1/1/2018
212	21687	MID CENTURY INS CO	2.440	19	1.930	2.970	FARM-13128172	1/1/2018
169	23434	MIDDLESEX INS CO	1.200	1	1.200	1.200	SEPX-132157163	1/1/2020
	12839	MIDSOUTH MUTUAL IC	1.430	1	1.430	1.430	MERL-131191898	11/15/2017
4767	13126	MIDWEST BUILDERS CAS MUT CO	1.450	1	1.450	1.450	BMCC-132140372	1/1/2020
98	23612	MIDWEST EMPLOYERS CAS CO	1.490	1	1.490	1.490	SNIC-131985832	1/1/2020
4810	10895	MIDWEST IC	1.340	2	1.200	1.380	MWIC-132137097	1/1/2020
2538	26662	MILFORD CASUALTY INS CO	1.666	1	1.666	1.666	SHNF-131681174	1/1/2019
4715	20362	mitsui sumitomo ins co of amer	1.538	1	1.538	1.538	MRTN-132130953	1/1/2020
4715	22551	MITSUI SUMITOMO INS USA INC	1.769	1	1.769	1.769	MRTN-132130953	1/1/2020
4935	23663	NATIONAL AMER INS CO	1.729	3	1.313	1.983	NTAC-132021102	9/1/2019
1302	16632	NATIONAL BUILDERS IC (was Vining IC)	1.450	1	1.450	1.450	MRTN-132007973	11/1/2019
140	11991	NATIONAL CAS CO	1.572	3	1.417	2.119	NWPP-132048593	10/1/2019
218	20478	NATIONAL FIRE IC OF HARTFORD	1.650	1	1.650	1.650	CNAB-131261786	1/1/2018
84	32620	NATIONAL INTERSTATE INS CO	1.010	1	1.010	1.495	NTNL-130016210	6/1/2015
31	20052	NATIONAL LIABILITY & FIRE IC	1.537	3	1.500	1.730	NTIN-131728415	1/1/2019
785	22608	NATIONAL SPECIALTY IC		3	0.980	1.630	STNA-131953198	8/18/2019
761	21881	NATIONAL SURETY CORP	1.351	1	1.351	1.351	FFDC-131249121	1/1/2018
474	20141	NATIONAL TRUST IC	1.046	1	1.046	1.046	FCCS-131014733	1/1/2018
12	19445	NATIONAL UNION FIRE INS CO OF PITTS	1.993	1	1.993	1.993	AGNY-131247950	1/1/2018
140	28223	NATIONWIDE AGRIBUSINESS INS CO	1.784	3	1.556	2.241	NWPP-132048593	10/1/2019
	23787	NATIONWIDE MUT INS CO	1.970	3	1.634	2.353	NWPP-132048593	10/1/2019
140	23787	NATIONWIDE MUT INS CO (Harleysville &	1.350	1	1.350	1.350	HRLV-132106359	1/1/2020
111	24171	NETHERLANDS INS CO THE	2.020	1	2.020	2.020	LBRC-132028282	11/1/2019
12	23841	NEW HAMPSHIRE INS CO	1.694	1	1.694	1.694	AGNY-131247950	1/1/2018
256	16608	NEW YORK MARINE & GENERAL IC	1.572	2	1.435	1.585	PRSS-132017423	10/1/2019
3219	27073	NIPPONKOA INS CO LTD US BR	1.447	1	1.447	1.447	OKLA-127219170	6/1/2004
31	31470	NORGUARD IC	1.700	1	1.700	1.700	AMGD-131220577	1/1/2018
	13012	NORMANDY INS CO	1.490	3	1.470	1.730	NYIC-132094387	1/1/2020
796	27740	NORTH POINTE INS CO	1.590	1	1.590	1.590	QBEC-132014825	9/1/2019
158	21105	NORTH RIVER INS CO	1.208	1	1.208	1.208	CRUM-130316848	1/1/2016
212	19372	NORTHERN INS CO OF NY	1.584	1	1.584	1.584	ZURC-128766016	1/1/2013
38	20338	NORTHWESTERN PACIFIC IND CO	1.715	2	1.523	1.907	CHUB-128781046	1/1/2013
88	42552	NOVA CAS CO	1.621	3	1.387	1.877	REGU-132012522	9/1/2019
1129	15645	OBI AMERICA IC	1.558	1	1.558	1.558	BEAC-130772701	1/1/2017
1129	14190	OBI NATIONAL INS CO	1.925	3	1.558	1.960	BEAC-130288966	3/1/2016
31	34630	OAK RIVER IC	1.499	1	1.499	1.499	CORN-131247603	1/1/2018
111	24074	OHIO CAS INS CO	2.774	1	2.774	2.774	LBRC-132111282	1/1/2020
111	24082	OHIO SECURITY INS CO	1.818	1	1.818	1.818	LBRC-132111282	1/1/2020
	11579	OLD GLORY INS CO	1.350	1	1.350	1.350	OGIC-130872571	3/1/2017
150	24139	OLD REPUBLIC GENERAL IC	1.450	1	1.450	1.450	LDDX-125373839	1/1/2008
1500	34147	OLD REPUBLIC IC	1.450	1	1.450	1.450	LDDX-G127206499	8/1/2011

626	22748	PACIFIC EMPLOYERS INS CO	1.629	1	1.629	1.629	ACEH-132130410	1/1/2020
38	20346	PACIFIC INDEMNITY CO	2.130	1	2.130	2.130	ACEH-132135168	1/1/2020
91	10046	PACIFIC INS CO LTD	1.523	2	1.523	1.907	CHUB-128781046	1/1/2013
111	18333	PEERLESS IND INS CO	2.640	1	2.640	2.640	LBRC-132028282	11/1/2019
111	24198	PEERLESS INS CO	2.400	1	2.400	2.400	LBRC-132028282	11/1/2019
150	12262	PENNSYLVANIA MFG ASSOC IC	1.492	1	1.492	1.492	STLR-131283988	3/1/2018
150	41424	PENNSYLVANIA MFG INDEM CO	1.343	1	1.343	1.343	STLR-131283988	3/1/2018
775	13714	PHARMACISTS MUT INS CO	1.633	5	1.300	1.950	PHAR-132116835	1/1/2020
3548	25623	PHOENIX INS CO	2.458	1	2.458	2.458	TRVD-131714973	1/1/2019
796	37257	PRAETORIAN INS CO	1.850	2	1.590	1.860	QBEC-132014825	9/1/2019
98	10900	PREFERRED EMPLOYERS INS CO	1.320	1	1.320	1.320	SNIC-131985832	1/1/2020
4743	36234	PREFERRED PROFESSIONAL INS CO	1.152	1	1.152	1.152	PERR-125339665	12/2/2007
91	34690	PROPERTY & CAS INS CO OF HARTFORD	1.367	1	1.367	1.367	HART-132028112	10/1/2019
867	12416	PROTECTIVE INS CO	2.129	2	1.277	2.245	BALG-131718209	1/1/2019
796	39217	QBE INS CORP	2.120	1	2.120	2.120	QBEC-132014825	9/1/2019
31	11673	REDWOOD FIRE & CASUALTY IC	1.998	1	1.998	1.998	CORN-131247603	1/1/2018
796	24449	REGENT INS CO	1.730	1	1.730	1.730	QBEC-131201825	9/1/2019
2538	10810	REPUBLIC FIRE & CAS INS CO	1.200	1	1.200	1.200	TRGR-130833278	3/1/2017
2538	24538	REPUBLIC UNDERWRITERS INS CO	1.542	1	1.542	1.542	TRGR-130833278	3/1/2017
98	36684	RIVERPORT INS CO	1.416	3	1.110	1.780	BNIC-132091411	11/1/2019
783	13056	RLI IC	1.370	3	1.250	1.670	RLSC-131737744	4/1/2019
	11134	RURAL TRUST IC	1.344	1	1.344	1.344	FRCS-129403192	3/25/2014
	15563	SEABRIGHT IC (See Clear Spring P&C Co)	1.550	1	1.550	1.550	PERR-131001777	6/1/2017
3098	11123	SAFETY FIRST INS CO	1.560	1	1.560	1.560	SFCC-132145097	1/1/2020
3098	15105	SAFETY NATL CAS CORP	1.410	1	1.410	1.410	SFCC-132145097	1/1/2020
867	40460	SAGAMORE INS CO	1.170	2	0.879	1.465	BALG-131439153	4/15/2018
2538	19879	SECURITY NATL INS CO	1.200	1	1.200	1.200	SHNF-131681174	1/1/2019
91	11000	SENTINEL INS CO LTD	1.244	1	1.244	1.244	HART-132028112	10/1/2019
169	28460	SENTRY CAS CO	1.500	1	1.500	1.500	SEPX-132157163	1/1/2020
169	24988	SENTRY INS A MUT CO	1.500	1	1.500	1.500	SEPX-132157163	1/1/2020
169	21180	SENTRY SELECT INS CO	1.875	1	1.875	1.875	SEPX-132157163	1/1/2020
2538	22985	SEQUOIA INS CO	1.050	1	1.050	1.050	SHNF-132145567	1/8/2020
681	39152	SERVICE AMERICAN INDEMNITY CO	1.500	1	1.500	1.500	SLLC-131797979	4/15/2019
4863	38776	SIRIUS AMERICA INS CO	1.380	1	1.380	1.380	FRCS-131706150	1/1/2019
3219	11126	SOMPO AMERICA IC was SOMPO JAPAN	1.525	1	1.525	1.525	SMPJ-131047259	11/15/2017
	38997	SOMPO AMERICA FIRE & MARINE IC	1.219	1	1.219	1.219	SMPJ-131047213	11/15/2017
2538	19216	SOUTHERN INS CO	2.076	1	2.076	2.076	TRGR-130833278	3/1/2017
2538	10809	SOUTHERN UNDERWRITERS INS CO	1.809	1	1.809	1.809	TRGR-130833278	3/1/2017
4702	20613	SPARTA IC	1.604	1	1.604	1.604	REGU-126582515	10/1/2010
3548	19070	STANDARD FIRE INS CO	1.187	1	1.187	1.187	TRVD-131714973	1/1/2019
748	18023	STAR INS CO	1.680	1	1.680	1.680	MEAD-129528788	7/1/2014
98	40045	STARNET INS CO	1.650	1	1.650	1.650	SNIC-131985832	1/1/2020
4670	38318	STARR INDEM & LIAB CO	1.530	1	1.530	1.530	SILC-131318073	3/1/2018
1670	16109	STARR SPECIALTY IC	1.311	1	1.311	1.311	SILC-131318073	3/1/2018
175	25127	STATE AUTO PROP & CAS INS CO	1.650	1	1.650	1.650	RTGR-131221928	1/1/2018
175	25135	STATE AUTOMOBILE MUT INS CO	1.900	1	1.900	1.900	RTGR-131221928	1/1/2018
176	25143	STATE FARM FIRE & CAS CO	1.652	3	1.416	1.915	SFMA-130903337	1/1/2017

93	12831	STATE NATL INS CO INC	1.700	1	1.700	1.700	STNA-130341616	2/1/2016
796	10340	STONINGTON INS CO	0.985	1	0.985	0.985	QBEC-132014825	9/1/2019
	11042	STONETRUST COMMERCIAL IC	1.300	1	1.300	1.300	STIC-132050277	9/1/2019
	34762	SUNZ IC	1.620	1	1.620	1.620	MRTN-131685088	1/1/2019
	12866	T H E IC	1.803	1	1.803	1.803	XLAM-132098052	1/1/2020
2538	42376	TECHNOLOGY INS CO INC	1.360	1	1.360	1.360	2006-1975C	5/1/2006
3098	32301	TNUS INS CO	1.206	1	1.206	1.206	TMGM-130341666	1/1/2016
4701	25496	STARSTONE NATIONAL IC	1.796	1	1.796	1.796	TORS-129825864	1/1/2015
	10945	TOKIO MARINE AMERICA IC	1.723	1	1.723	1.723	TMGM-130341666	1/1/2016
3098	41238	TRANS PACIFIC INS CO	1.464	1	1.464	1.464	TMGM-130341666	1/1/2016
218	20494	TRANSPORTATION IC	1.898	1	1.898	1.898	CNAB-131261786	1/1/2018
225	28886	TRANSGUARD INS CO OF AMER INC	2.350	1	2.350	2.350	TRAX-125375702	1/1/2008
3548	19038	TRAVELERS CAS & SURETY CO	1.695	1	1.695	1.695	TRVD-131714973	1/1/2019
3548	19046	TRAVELERS CAS INS CO OF AMER	2.712	1	2.712	2.712	TRVD-131714973	1/1/2019
3548	40282	TRAVELERS COMMERCIAL CAS CO	1.447	1	1.447	1.447	OKLA-127022760	1/1/2004
3548	25658	TRAVELERS IND CO	1.526	1	1.526	1.526	TRVD-131714973	1/1/2019
3548	25666	TRAVELERS IND CO OF AMER	1.356	1	1.356	1.356	TRVD-131714973	1/1/2019
3548	25682	TRAVELERS IND CO OF CT	2.204	1	2.204	2.204	TRVD-131714973	1/1/2019
3548	25674	TRAVELERS PROP CAS CO OF AMER	1.695	1	1.695	1.695	TRVD-131714973	1/1/2019
98	31003	TRI-STATE IN OF MINNESOTA	1.700	3	1.270	1.780	BINC-132091411	11/1/2019
	28535	TRIANGLE INS CO INC	1.930	3	1.580	1.990	TRGL-132123496	1/1/2020
84	41106	TRIUMPHE CAS CO	2.400	1	2.400	2.400	NTNL-129967297	6/1/2015
212	21709	TRUCK INS EXCH	3.200	19	2.520	3.880	FARM-131258172	1/1/2018
91	27120	TRUMBULL INS CO	1.131	1	1.131	1.131	HART-132028112	10/1/2019
91	29459	TWIN CITY FIRE INS CO CO	2.518	1	2.518	2.518	HART-132028112	10/1/2019
98	25844	UNION INS CO	2.150	1	2.150	2.150	UNON-132124819	1/1/2020
62	21423	UNION INS CO OF PROVIDENCE	1.250	1	1.250	1.250	EMCC-132131841	1/1/2020
3548	25887	UNITED STATES FIDELITY & GUAR CO	1.302	1	1.302	1.302	TRVD-126186299	8/1/2009
158	21113	UNITED STATES FIRE INS CO	1.421	1	1.421	1.421	CRUM-130316848	1/1/2016
572	29157	UNITED WI INS CO	1.575	1	1.575	1.575	ACCD-132011071	10/1/2019
218	20508	VALLEY FORGE IC	1.403	1	1.403	1.403	CNAB-131261786	1/1/2018
84	21172	VANLINER INS CO	1.645	2	1.459	1.678	NTNL-130297492	1/1/2016
3239	44768	VANTAPRO SPECIALTY IC	1.590	1	1.590	1.590	PERR-130496252	7/1/2016
38	20397	VIGILANT INS CO	2.506	1	2.506	2.506	ACEH-132135168	1/1/2020
1302	16632	VININGS INS CO	1.450	1	1.450	1.450	MRTN-129788180	4/1/2015
111	26069	WAUSAU BUSINESS INS CO	1.358	1	1.358	1.358	LWCM-129706048	1/1/2015
111	26042	WAUSAU UNDERWRITERS INS CO	2.089	1	2.089	2.089	LWCM-130281009	1/1/2016
		WELLFLEET INS CO (was Commercial						
31	32280	Casualty IC)	0.990	1	0.990	0.990	NTIN-13208916	11/1/2019
		WELLFLEET NEW YOUR INS CO (was						
31	20931	Atlanta International IC)	1.800	1	1.800	1.800	NTIN-13208916	11/1/2019
2538	25011	WESCO INS CO	1.540	1	1.540	1.540	SHNF-131681174	1/1/2019
111	44393	WEST AMER INS CO	2.318	1	2.318	2.318	LBRC-132111282	1/1/2020
	15350	WEST BEND MUTUAL INS CO	1.700	1	1.700	1.700	PERR-131655892	11/1/2018
228	24120	WESTFIELD NATIONAL INS CO	1.081	1	1.081	1.081	WSFG-12857368	11/1/2012
	31232	WORK FIRST CAS CO	2.121	1	2.121	2.121	WKFC-129389713	1/1/2014
2438	11090	WORTH CASUALTY CO	1.880	2	1.750	2.010	PERR-132054818	9/20/2019

