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EXTRA CENSUS BULLETIN.

No. 7.

WASHINGTON, D. C.

August 29, 1891.

INSURANCE BUSINESS IN THE UNITED STATES.

GEORGIA, IDAHO, ILLINOIS, INDIANA, INDIAN TERRITORY, IOWA, KANSAS, KENTUCKY,
LOUISIANA, AND MAINE.

DEPARTMENT OF THE INTERIOR,
CENSUS OFFICE,

WASHINGTON, D. C., August 8, 1891.

SIR:

This second bulletin of the series on insurance shows the amount of risks written, premiums received, and losses paid on the fire, ocean marine, and inland navigation and transportation insurance business transacted in the states of Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, and Maine, and the Indian territory during the ten years beginning January 1, 1880, and ending December 31, 1889.

As the necessary data for a few companies that went out of existence during the decade could not be obtained from the official documents for Idaho, Indiana, Indian territory, and Louisiana, the figures were taken from other printed documents whose tables were compiled from reports received from the companies while they were transacting business in those states.

The collection and tabulation of the statistics for this bulletin were made under the direction of Mr. CHARLES A. JENNEY, special agent of the Census Office.

Very respectfully,

ROBERT P. PORTER,

Superintendent of Census.

THE SECRETARY OF THE INTERIOR.

INSURANCE BUSINESS IN THE UNITED STATES.

BY CHARLES A. JENNEY.

The states of Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, and Maine, and the Indian territory form the group given in this bulletin, being the second of a series on the insurance business in the United States. The statistics given are for ten years, and show the fire, ocean marine, inland navigation and transportation, and tornado insurance business transacted from January 1, 1880, to December 31, 1889, with the exception of the business of a few companies, retired during the early years of the decade, the aggregate business of which would not be of sufficient amount to change the general results.

The following classification has been made of companies doing a fire, ocean marine, inland navigation and transportation, and tornado insurance business: (a)

CLASS 1.—Companies having a joint stock capital, and doing either a fire, fire marine, ocean marine, inland navigation and transportation, or a tornado business.

CLASS 2.—Companies having a guaranty capital, and doing either a fire, fire marine, ocean marine, inland navigation and transportation, or a tornado business.

CLASS 3.—Companies doing business on the mutual plan and insuring only manufacturing property.

CLASS 3a.—Companies doing business on the mutual plan and insuring only ocean marine risks.

CLASS 4.—Companies doing business on the mutual plan and insuring all kinds of property.

CLASS 5.—Companies doing business on the mutual plan and insuring only dwellings and contents and farm property.

GEORGIA.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total	1880-89	483	\$950,849,300	\$10,928,326	\$7,332,379	\$1,1493	\$0,7711	\$0.6710
Zeta, Connecticut	1889	1	2,818,777	35,261	11,110	1,2569	0.3911	0.3161
Amazon, Ohio	1887-89	3	1,653,790	22,461	10,240	1,3448	0.6148	0.4571
American Fire, Pennsylvania	1886-89	4	5,549,568	61,894	55,346	1,1437	0.8171	0.7357
Armstrong Fire, New York	1889	1	885,768	5,949	730	0.9044	0.7359	0.1388
Atlanta Home, Georgia	1882-89	8	29,633,172	400,825	141,937	1,3526	0.4730	0.3541
British America, Canada	1880-89	10	12,113,195	127,834	116,293	1,0552	0.5593	0.5091
Central City, Alabama	1889	1	689,650	11,430	355	1,6374	0.0615	0.0311
Cincinnati, Ohio	1881 1885-89	6	36,000	631	10	2,5861	0.0278	0.0107
Citizens', New York	1884-89	6	3,088,629	42,422	23,785	1,3755	0.9643	0.7021
City of London, England	1882-83	2	912,224	9,546	2,358	1,0485	0.3243	0.3099
Columbus Insurance and Banking, Mississippi	1880-83	4	5,293,857	59,877	50,579	1,1311	0.9554	0.8447
Commercial Union, England	1880-89	10	24,531,964	247,923	150,180	1,0106	0.6122	0.6058
Connecticut Fire, Connecticut	1880-89	10	3,137,460	112,372	64,162	1,2337	0.7084	0.5774
Continental, New York	1880-89	10	41,431,997	369,558	243,021	0.8920	0.5866	0.6576
Crecent, Louisiana	1882-86	5	7,055,916	92,606	86,470	1,3125	1.2255	0.9337
Factors and Traders', Louisiana	1881-87	4	4,059,684	59,272	51,302	1,4716	1.2637	0.8587
Fire Association, Philadelphia, Pennsylvania	1880-89	10	14,301,349	195,847	175,812	1,3694	1.2203	0.8977
Fire Association, New York	1886-89	4	1,279,200	12,720	371	0.9944	0.6290	0.6292
Fire Insurance Association, England	1885-88	6	5,688,551	71,528	27,805	1,2556	0.4860	0.3894
Franklin Fire, Pennsylvania	1880-82	3	1,947,330	19,397	10,699	1,0269	0.5484	0.5350
Georgia Home, Georgia	1880-89	10	64,955,062	709,566	346,983	1,0923	0.5342	0.4890
German-American, New York	1880-89	10	21,100,955	195,188	98,626	0.9249	0.4674	0.5053
Germania Fire, New York	1880-89	10	17,699,571	201,166	123,798	1,1430	0.7502	0.6654
Germania Fire and Marine, Ohio	1887	1	2,500	23		1,1609		
Girard Fire and Marine, Pennsylvania	1889	1	329,920	3,585		1,0866		
Guardian, England	1880-89	10	14,003,520	145,445	73,780	1,0286	0.5197	0.5001
Hamburg-Brucen, Germany	1880-89	10	14,613,726	175,690	123,900	1,2022	0.9163	0.7621
Hanover Fire, New York	1880-89	10	12,841,877	152,773	116,437	1,1896	0.9224	0.7754
Hartford Fire, Connecticut	1880-89	10	30,110,906	334,191	215,285	1,1099	0.7184	0.6442
Hibernia, Louisiana	1888-89	2	3,958,879	81,197	35,645	2,0510	0.9004	0.4330

a The figures given for the tornado business do not show the whole amount transacted. Most companies report their tornado and fire business together.

GEORGIA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Home, New York	1880-89	10	\$57,920,789	\$710,349	\$460,665	\$1,2264	\$0.7953	\$0.6485
Home Fire, Maryland	1880	1	1,500	11		0.7333		
Imperial, England	1880-89	10	14,019,501	151,839	117,353	1.0714	0.8371	0.7575
Insurance Company of North America, Pennsylvania	1880-89	10	49,448,654	376,984	288,237	0.7670	0.5865	0.7646
Knickbocker Fire, New York	1880-89	10	427,024	4,324	3,944	1.0126	0.9236	0.9121
Lafayette Fire, Louisiana	{ 1880-81 } { 1886-87 }	4	10,000	117		1.1700		
Lancashire, England	1880-89	10	15,116,633	211,128	166,038	1.2967	1.0984	0.7864
Lica Fire, England	1881-89	9	8,211,578	96,465	66,235	1.1747	0.8962	0.6866
Liverpool and London and Globe, England	1880-89	10	53,082,703	632,563	466,070	1.1917	0.8780	0.7368
London and Lancashire, England	1880-89	10	18,883,166	212,519	133,128	1.1254	0.7650	0.6264
Loudon Assurance Corporation, England	1880-89	10	13,790,453	165,243	151,101	1.1982	1.0957	0.9144
Marion, Georgia	1887-89	3	3,236,171	45,929	17,995	1.2912	0.5561	0.3907
Manhattan Fire, New York	1880-81	2	4,288,412	32,525	35,091	0.7584	0.0789	0.1078
Mechanics' Fire, New York	1882-87	6	7,962,588	90,306	77,825	1.1311	0.9774	0.8618
Merchants', New Jersey	1882-89	8	15,340,193	165,981	126,731	1.0920	0.8261	0.7635
Merchants and Mechanics', Virginia	1880-81	2	3,688,894	45,132	7,624	1.2235	0.2067	0.1089
New Orleans, Louisiana	1880-85	6	6,367,952	89,821	67,814	1.2692	1.0649	0.8391
Niagara Fire, New York	1880-89	10	9,435,407	121,052	110,460	1.2830	1.1707	0.9425
North British and Mercantile, England	1880-89	10	32,831,509	369,335	267,746	1.1249	0.8155	0.7249
Northern, England	1880-89	10	18,369,722	182,416	113,103	0.9930	0.6484	0.6529
Norwich Union, England	1880-89	10	13,697,878	147,282	81,520	1.1245	0.6224	0.5535
Orient, Connecticut	1887-89	3	2,464,455	28,475	16,593	1.1554	0.6733	0.5827
Piedmont Savings, Virginia	1880-82	3	2,058,855	24,473	7,437	1.1887	0.3012	0.3629
Phoenix, Brooklyn, New York	1880-89	10	26,222,179	294,065	153,230	1.1214	0.5851	0.5217
Phoenix, Connecticut	1880-89	10	22,435,173	241,323	160,216	1.0756	0.7141	0.6639
Phoenix, England	1880-89	10	18,749,518	211,845	152,887	1.1299	0.8154	0.7217
Providence Washington, Rhode Island	1882-84	3	1,803,559	11,199	14,453	0.6203	0.8012	1.2916
Prudential, New York	1888-89	2	1,068,000	2,750		1.6399		
Queen, England	1880-89	10	26,132,442	229,944	229,373	1.0755	0.8777	0.8161
Rochester German, New York	1884-89	6	4,160,788	63,720	48,658	1.5538	1.1866	0.7636
Rome, Georgia	1886-89	4	8,977,810	135,093	58,521	1.5947	0.6518	0.4332
Royal, England	1880-89	10	42,185,721	608,134	358,533	1.4116	0.8499	0.6986
Savannah Fire and Marine, Georgia	1887-89	3	4,495,614	54,339	30,496	1.2087	0.6784	0.5612
Scottish Union and National, Scotland	1881-89	9	10,998,831	127,136	125,528	1.1559	1.1413	0.9874
Standard Fire-Office, England	1883	1	1,010,995	12,535	11,794	1.2399	1.1666	0.9409
Star Fire, New York	1881-83	3	2,679,430	22,136	15,754	0.8261	0.5880	0.7117
State of Virginia, Virginia	1888-89	2	8,800	284		3.2273		
Sun Fire Office, England	1882-89	8	11,607,478	126,789	93,898	1.0923	0.8089	0.7406
Union, Pennsylvania	1880-82	3	320,328	2,118	3,658	0.6612	1.1419	1.7271
United Underwriters', Georgia	1889	1	296,472	416		0.1403		
Virginia Fire and Marine, Virginia	1880-81	2	1,151,275	25,144	20,202	2.1840	1.7548	0.9435
Virginia Home, Virginia	1880-84	5	5,428,319	64,530	41,834	1.0570	0.7706	0.6629
Watertown Fire, New York	1880-81	2	3,321,248	40,751	40,428	1.2270	1.2178	0.9921
Westchester Fire, New York	1880-89	10	11,675,924	134,612	89,276	1.1530	0.7647	0.6532
Western Assurance, Canada	1880-89	10	21,198,126	324,345	283,278	1.3366	1.3705	0.9219
Williamsburgh City Fire, New York	1880-89	10	24,857,045	267,117	230,903	1.0746	0.9289	0.8644

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Total	1880-89	24	42,199,246	236,157	123,679	0.5596	0.2961	0.5237
British and Foreign Marine, England	1883-89	7	12,485,859	84,185	1,841	0.6742	0.0417	0.0219
Insurance Company of North America, Pennsylvania	1880-89	10	28,278,486	140,340	121,818	0.4963	0.4308	0.8682
Loudon Assurance Corporation, England	1889	1	480,729	3,272		0.6806		
Thames and Mersey Marine, England	{ 1883-85 } { 1887-89 }	6	953,722	8,300		0.8766		

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total	1881-84	4	166,098	622		0.3745		
Continental, New York	1881-83	3	124,568	248		0.2794		
Crescent, Louisiana	1884	1	41,630	374		0.6598		

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Commercial Union, England	1889	1	18,200	136		0.7473		
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TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total	1883-89	22	4,325,688	37,417	11,084	0.8650	0.2562	0.2962
Boston and Woolen Manufacturers' Mutual, Massachusetts	1883-89	7	2,068,133	17,017	5,072	0.8228	0.2452	0.2981
Manufacturers' Mutual Fire, Georgia	1888-89	2	480,060	4,537		0.9451		
Merchants and Manufacturers' Mutual, Ohio	1887-89	3	22,000	151	442	0.6864	2.0091	2.9272
Ohio Manufacturers' Mutual, Ohio (a)	1888-89	2	156,950	1,409	9	0.8980	0.0057	0.0664
Paper Mill Mutual, Massachusetts	1887-89	3	198,260	1,917	399	0.9669	0.2013	0.2081
Protection Mutual Fire, Illinois	1885-89	5	1,400,335	12,386	5,162	0.8845	0.3686	0.4168
Rubber Manufacturers' Mutual, Massachusetts	1885-89	5						

a Figures will be given in the final report.

GEORGIA—Continued.

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 3a.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Orient Mutual, New York	1882-85	4	\$1,911,000	\$9,555	\$4,510	\$0.5000	\$0.2360	\$0.4720

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total	1880-89	27	201,663,123	2,353,161	794,551	1.1669	0.3940	0.3377
American Mutual Fire, Ohio	1889	1	6,250	150		2.4000		
Druggists', Pennsylvania	1889	1	14,500	237		1.6345		
Fairmount, Pennsylvania	1889	1	3,250	45		1.3816		
Manufacturers and Merchants' Mutual, Illinois	1887-80	3	212,484	1,914	3,936	0.9008	1.8524	2.0514
Mutual Fire, New York	1884-89	6	4,104,166	37,789	5,046	0.9207	0.1229	0.1335
Southern Mutual, Dakota	1880-89	10	197,320,223	2,312,973	785,227	1.1722	0.3979	0.3395
Susquehanna Mutual, Pennsylvania	1884-88	5	2,250	53	342	2.3556	15.3000	6.4528

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total	1, 3, 4		\$1,156,838,111	\$13,318,904	\$8,138,014	\$1.1513	\$0.7035	\$0.6110
1880	1	44	68,298,863	671,106	327,450	0.9826	0.4794	0.4879
	4	1	16,925,442	216,908	59,806	1.2762	0.3533	0.2769
1881	1	47	92,478,939	813,543	425,916	0.8797	0.4066	0.5235
	4	1	18,934,360	226,077	40,623	1.1940	0.2145	0.1797
1882	1	49	95,579,890	921,744	832,639	0.9644	0.8705	0.9057
	4	1	19,464,627	228,976	95,768	1.1764	0.4920	0.4182
1883	1	47	101,404,870	1,108,068	862,329	1.0927	0.8504	0.7782
	3	1	40,000	410	1,0250	0.7652		
	4	1	10,731,807	230,178	102,564	1.1665	0.5219	0.4474
1884	1	46	100,559,882	1,217,880	1,051,295	1.2111	1.0454	0.8632
	3	1	183,000	1,186				
	4	3	20,572,619	240,922	163,825	1.1711	0.7963	0.6800
1885	1	45	92,710,399	1,150,068	643,480	1.2105	0.6941	0.5595
	3	2	332,800	2,828		0.8498		
	4	3	20,820,236	237,979	91,859	1.1439	0.4412	0.3860
1886	1	48	94,579,422	1,169,530	485,254	1.2266	0.5131	0.4149
	3	2	457,700	3,908		0.8537		
	4	3	20,107,298	233,728	62,470	1.1024	0.3107	0.2673
1887	1	52	95,151,846	1,206,250	714,698	1.2677	0.7511	0.5925
	3	4	747,048	6,056	24	0.8097	0.0032	0.0040
	4	4	20,600,884	239,775	69,271	1.1639	0.3363	0.2889
1888	1	51	98,023,540	1,258,529	694,007	1.2839	0.7086	0.5519
	3	6	1,147,250	10,123	9,296	0.8824	0.8100	0.9282
	4	4	21,691,043	242,944	39,367	1.1209	0.1812	0.1618
1889	1	55	112,662,229	1,411,599	1,295,305	1.2597	1.1559	0.9176
	3	6	1,444,940	12,906	1,664	0.8932	0.1152	0.1289
	4	6	22,814,847	256,574	68,638	1.1246	0.3608	0.2675

GEORGIA—Continued.

OCEAN MARINE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1, 3a		\$44,110,246	\$245,712	\$128,189	\$0.5570	\$0.2906	\$0.5217
1880.....	1	1	3,952,404	17,491	6,057	0.4425	0.1532	0.3463
1881.....	1	1	3,007,415	20,621	58,753	0.5716	1.0287	2.8492
1882.....	1 3a	1	2,816,984 376,000	16,640 1,880	4,292 758	0.5907 0.5000	0.1524 0.2016	0.2579 0.4032
1883.....	1 3a	3 1	5,006,082 455,200	42,133 2,276	3,675 1,101	0.7336 0.5000	0.0649 0.2419	0.0872 0.4837
1884.....	1 3a	3 1	5,042,308 552,000	31,167 4,760	8,608 1,439	0.6181 0.5000	0.1707 0.1612	0.2762 0.3023
1885.....	1 3a	3 1	4,121,523 127,800	17,532 639	2,196 1,212	0.4251 0.5000	0.0533 0.9484	0.1253 1.8967
1886.....	1	2	3,614,325	17,602	14,235	0.4870	0.3938	0.8087
1887.....	1	3	3,906,314	18,745	12,627	0.3799	0.3232	0.6736
1888.....	1	3	4,985,945	28,791	6,140	0.5774	0.1231	0.2133
1889.....	1	4	4,485,960	25,435	7,096	0.5670	0.1582	0.2790

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		166,098	622		0.3745		
1881.....	1	1	64,268	90		0.1400		
1882.....	1	1	32,300	238		0.5626		
1883.....	1	1	18,000	20		0.1111		
1884.....	1	1	41,530	274		0.6598		

TORNADO BUSINESS, BY YEARS.

1889.....	1	1	18,200	136		0.7473		
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RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4	1880-89	97	565	5.82	\$1,201,132,655	\$13,565,374	\$8,266,203	\$1.1294	\$0.6882	\$0.6094
Total.....	1	1880-89	83	512	6.17	993,232,844	11,165,241	7,456,058	1.1241	0.7507	0.6678
Fire.....	1	1880-89	76	483	6.36	950,849,300	10,928,326	7,332,379	1.1493	0.7711	0.6710
Ocean marine.....	3	1880-89	4	24	6.00	42,199,246	236,157	123,679	0.5596	0.2931	0.5237
Inland.....	2	1881-84	2	4	2.00	166,098	622		0.3745		
Tornado.....	1	1889	1	1	1.00	18,200	136		0.7473		
Fire.....	3	1883-89	6	22	3.67	4,325,688	37,417	11,084	0.8650	0.2562	0.2902
Ocean marine.....	3a	1882-85	1	4	4.00	1,911,000	9,555	4,510	0.5000	0.2360	0.4720
Fire.....	4	1880-89	7	27	3.86	201,663,123	2,353,101	794,551	1.1609	0.3940	0.3377

RECAPITULATION BY KINDS OF BUSINESS.

Grand total.....	1, 3, 3a, 4	1880-89	97	565	5.82	1,201,132,655	13,565,374	8,266,203	1.1294	0.6882	0.6094
Total fire.....	1, 3, 4	1880-89	89	532	5.98	1,156,838,111	13,318,504	8,138,014	1.1513	0.7035	0.6110
Fire.....	1	1880-89	76	483	6.36	950,849,300	10,928,326	7,332,379	1.1493	0.7711	0.6710
Fire.....	3	1883-89	6	22	3.67	4,325,688	37,417	11,084	0.8650	0.2562	0.2902
Fire.....	4	1880-89	7	27	3.86	201,663,123	2,353,101	794,551	1.1609	0.3940	0.3377
Total ocean marine.....	1, 3a	1880-89	5	28	5.60	44,110,246	245,712	128,189	0.5570	0.2906	0.5217
Ocean marine.....	1	1880-89	4	24	6.00	42,199,246	236,157	123,679	0.5596	0.2931	0.5237
Ocean marine.....	3a	1882-85	1	4	4.00	1,911,000	9,555	4,510	0.5000	0.2360	0.4720
Inland.....	1	1881-84	2	4	2.00	166,098	622		0.3745		
Tornado.....	1	1889	1	1	1.00	18,200	136		0.7473		

GEORGIA—Continued.
RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3 <i>a</i> , 4		\$1, 201, 132, 655	\$13, 565, 374	\$8, 266, 203	\$1, 1294	\$0, 6882	\$0, 6094
Total 1880.....	1, 4	46	89, 176, 709	904, 695	393, 319	1, 0444	0, 4411	0, 4348
Fire.....	1, 4	45	85, 224, 305	887, 114	387, 292	1, 0409	0, 4544	0, 4395
Ocean marine.....	1	1	3, 952, 404	17, 491	6, 027	0, 4425	0, 1332	0, 3463
Total 1881.....	1, 4	50	115, 084, 982	1, 060, 331	525, 292	0, 9243	0, 4564	0, 4364
Fire.....	1, 4	48	111, 413, 299	1, 039, 620	466, 539	0, 9331	0, 4187	0, 4488
Ocean marine.....	1	1	3, 607, 415	20, 621	58, 753	0, 5716	1, 6287	2, 8402
Inland.....	1	1	64, 268	90		0, 1400		
Total 1882.....	1, 3 <i>a</i> , 4	52	118, 279, 801	1, 169, 478	592, 857	0, 9887	0, 7887	0, 7977
Fire.....	1, 4	10	115, 044, 517	1, 159, 729	927, 807	1, 0092	0, 8055	0, 8063
Ocean marine.....	1, 3 <i>a</i>	2	3, 192, 984	15, 520	5, 060	0, 5800	0, 1582	0, 2727
Inland.....	1	1	42, 300	228		0, 5626		
Total 1883.....	1, 3, 3 <i>a</i> , 4	54	127, 515, 939	1, 383, 085	979, 089	1, 0863	0, 7629	0, 7011
Fire.....	1, 3, 4	49	121, 176, 677	1, 338, 656	965, 213	1, 1047	0, 7966	0, 7211
Ocean marine.....	1, 3 <i>a</i>	4	6, 121, 222	41, 409	4, 773	0, 7255	0, 0789	0, 1075
Inland.....	1	1	18, 000	20		0, 1111		
Total 1884.....	1, 3, 3 <i>a</i> , 1	55	127, 323, 139	1, 496, 189	1, 225, 167	1, 1751	0, 9623	0, 8189
Fire.....	1, 3, 4	50	121, 287, 301	1, 459, 988	1, 215, 120	1, 2037	1, 0019	0, 8323
Ocean marine.....	1, 3 <i>a</i>	4	5, 994, 308	35, 327	19, 047	0, 5934	0, 1676	0, 2797
Inland.....	1	1	41, 530	271		0, 6598		
Total 1885.....	1, 3, 3 <i>a</i> , 4	54	118, 112, 668	1, 409, 046	738, 747	1, 1939	0, 6255	0, 5243
Fire.....	1, 3, 4	50	113, 863, 345	1, 390, 875	735, 239	1, 2215	0, 6458	0, 5287
Ocean marine.....	1, 3 <i>a</i>	4	4, 249, 323	18, 171	3, 408	0, 4276	0, 0802	0, 1876
Total 1886.....	1, 3, 4	55	118, 738, 755	1, 424, 768	561, 959	1, 1997	0, 4732	0, 3944
Fire.....	1, 3, 4	53	115, 144, 430	1, 407, 166	517, 724	1, 2221	0, 4757	0, 3892
Ocean marine.....	1	2	3, 614, 325	17, 692	14, 235	0, 4870	0, 3938	0, 8087
Total 1887.....	1, 3, 4	63	129, 406, 992	1, 479, 835	796, 620	1, 2216	0, 6616	0, 5416
Fire.....	1, 3, 4	60	116, 569, 678	1, 452, 090	783, 993	1, 2464	0, 6739	0, 5399
Ocean marine.....	1	3	3, 906, 314	18, 745	12, 627	0, 4799	0, 3292	0, 6736
Total 1888.....	1, 3, 4	61	125, 847, 478	1, 549, 387	749, 459	1, 2240	0, 5955	0, 4865
Fire.....	1, 3, 4	61	129, 841, 323	1, 511, 596	743, 210	1, 2507	0, 6159	0, 4917
Ocean marine.....	1	3	4, 985, 945	28, 791	6, 149	0, 5774	0, 1231	0, 2133
Total 1889.....	1, 3, 4	72	140, 826, 192	1, 706, 650	1, 372, 703	1, 2119	0, 9747	0, 8043
Fire.....	1, 3, 4	67	136, 322, 626	1, 681, 079	1, 365, 697	1, 2332	1, 0018	0, 8123
Ocean marine.....	1	4	4, 453, 366	25, 425	7, 606	0, 5970	0, 1582	0, 2790
Tornado.....	1	1	18, 200	136		0, 7473		

INSURANCE BUSINESS IN THE UNITED STATES.

IDAHO.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	306	\$11,263,903	\$322,776	\$185,462	\$2,8656	\$1.6165	\$0.5746
Etna, Connecticut.....	1880-89	10	129,042	4,309	12,263	3.3392	9.5031	2.8459
Agricultural, New York.....	1883-86	4	26,725	468		1.7512		
American Fire, Pennsylvania.....	1885-89	5	67,510	2,101	18	3.1121	0.6267	0.9686
Anglo-Nevada, California.....	1886-89	4	115,359	3,730	2,165	2.5964	1.5279	0.5885
Caledonian, Scotland.....	1885-89	5	196,120	4,926		2.5117	2.7310	1.0873
California, California.....	1882-89	8	267,840	6,177	7,264	2.3662	2.7121	1.1760
Cincinnati, Ohio.....	1881-82	2	3,009	59		1.6667		
City of London, England.....	1882-89	8	127,931	4,562	2,343	3.5660	1.8315	0.5136
Clifton Fire, New York.....	1885	1	17,500	760		4.2458		
Columbia Fire and Marine, Oregon.....	1887-89	3	73,138	2,091	1,419	2.8566	1.9386	0.6786
Commercial, California.....	1885-89	5	186,745	5,459	7,314	2.9232	3.9166	1.3298
Commercial Union, England.....	1885-89	5	289,300	7,975	7,601	2.7566	2.6273	0.9531
Concordia, Wisconsin.....	1885-86	2	25,025	1,092		4.3636		
Connecticut Fire, Connecticut.....	1880-84	5	514,200	10,515	4,609	2.0449	0.8963	0.4383
Farmers and Merchants', Oregon.....	1889	1	1,500	47		3.1333	63.8667	20.3830
Fireman's Fund, California.....	1880-89	10	989,465	31,700	9,210	3.1841	0.9308	0.2923
Fire Insurance Association, England.....	1884-87	4	148,246	5,157	217	3.4787	0.1464	0.0431
German-American, New York.....	1883	1	8,250	377	390	4.6697	4.7273	1.0346
Girard Fire and Marine, Pennsylvania.....	1882-84	3	20,275	609	12	3.0637	0.0592	0.0197
Guardian, England.....	1883-84 1887 1889	4	91,010	3,036	899	3.3359	0.9878	0.2961
Hamburg-Bremen, Germany.....	1888-89	2	32,750	1,279	750	3.9053	2.2901	0.5864
Hartford Fire, Connecticut.....	1880-89	10	480,952	12,711	7,466	2.6129	1.5523	0.5374
Home, New York.....	1880-89	10	750,060	17,553	7,902	2.3402	1.0335	0.4502
Home Mutual, California.....	1884-89	6	663,269	20,270	12,505	3.0561	1.8851	0.6169
Howard, New York.....	1886	1	2,000	90		4.5000		
Imperial, England.....	1882-89	8	268,251	8,155	4,604	3.0289	1.7157	0.5646
Insurance Company of North America, Pennsylvania.....	1880-89	10	169,818	7,098	1,311	4.1798	0.7720	0.1847
Lancashire, England.....	1880-89	10	374,031	9,568	3,613	2.5540	0.9644	0.3776
Liverpool and London and Globe, England.....	1888-89	2	185,183	4,324	1,595	2.3350	0.8127	0.3431
Lion Fire, England.....	1881-89	9	482,065	18,068	5,412	3.7480	1.1227	0.2995
London and Lancashire, England.....	1884-89	6	388,570	12,382	19,239	3.1866	4.9512	1.5538
London Assurance Corporation, England.....	1882-89	8	150,309	3,606	17	2.3892	0.0113	0.0047
National Fire, Connecticut.....	1888-89	2	92,226	3,487	2,922	3.7809	3.1683	0.8300
New York Bowers, New York.....	1885	1	4,965	53		1.0675		
North American, Massachusetts.....	1887	1	6,887	311		4.5158		
North British and Mercantile, England.....	1883-89	7	297,299	8,687	8,012	2.9220	2.6949	0.9223
Northern, England.....	1882-89	8	150,930	3,607	1,725	2.3898	1.1429	0.4782
Norwich Union, England.....	1884-89	6	225,065	5,478	3,612	3.4340	1.6049	0.6594
Oakland Home, California.....	1888-89	2	159,091	4,163	2,542	2.6069	1.5918	0.6166
Orient, Connecticut.....	1884-89	6	82,135	2,296	80	2.7954	1.0714	0.3833
Oregon Fire and Marine, Oregon.....	1883-89	7	363,805	8,917	1,306	2.7376	0.4299	0.1570
Pennsylvania Fire, Pennsylvania.....	1883-89	7	131,782	3,560	3,833	4.1736	2.9086	0.6969
Pelican, Louisiana.....	1886	1	37,629	1,301		3.4545		
Phoenix, Brooklyn, New York.....	1885-89	5	116,764	4,433	3,641	3.7965	3.1183	0.8213
Phoenix, Connecticut.....	1880-89	10	731,060	16,988	7,902	2.3235	1.0609	0.4652
Phoenix, England.....	1880-89	10	422,724	13,340	5,135	3.1579	1.2289	0.3892
Prussian National, Prussia.....	1882-83	2	60,350	2,288	2,599	3.7912	4.3065	1.1359
Queen, England.....	1885-89	7	150,320	3,666	17	2.3892	0.0113	0.0047
Royal, England.....	1881-89	9	368,105	9,064	3,612	2.4623	0.9812	0.3985
Scottish Union and National, Scotland.....	1883 1889	2	16,500	559		3.3879		
South British Fire and Marine, New Zealand.....	1887	1	84,052	2,662		3.1671		
Springfield Fire and Marine, Massachusetts.....	1883-84	2	25,300	1,028	1,038	4.0632	4.1028	1.0697
State Investment, California.....	1887	1	20,800	769		3.6971		
Sun, California.....	1883-89	7	88,225	3,291	4,800	2.6509	5.5086	1.5088
Sun Fire Office, England.....	1886-89	3	14,250	356		2.4982		
Traders', Illinois.....	1887	1	8,500	173		2.0353		
Union, California.....	1883-89	7	242,350	6,514	2,971	2.6812	1.2229	0.4561
Union Fire and Marine, New Zealand.....	1887-88	2	22,100	642		2.9050		
Western Assurance, Canada.....	1883-89	7	123,340	3,872	2,403	3.1303	1.9483	0.6206

IDAHO—Continued.

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total	1	9	219,627	5,001	186	2.2770	0.6847	0.6372
1880	1	12	325,918	7,527	5,164	2.9695	1.6814	0.6847
1881	1	20	566,341	16,432	4,770	2.7555	0.7999	0.2903
1882	1	30	806,069	27,462	8,036	3.4089	0.9969	0.2326
1883	1	32	1,227,644	36,849	17,041	3.6016	1.3881	0.4625
1884	1	37	919,729	27,053	10,561	2.9444	1.1483	0.3904
1885	1	40	836,552	21,680	1,876	2.5916	0.2243	0.0855
1886	1	42	4,315,096	50,914	561	2.9110	0.0378	0.0130
1887	1	41	2,060,814	57,849	19,407	2.8071	0.9417	0.3355
1888	1	43	2,522,173	72,009	117,770	2.8550	4.6664	1.6355

ILLINOIS.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total	1880-89	1,743	\$6,763,605,095	\$74,742,650	\$32,505,363	\$1.1051	\$0.4806	\$0.4349
Etna, Connecticut	1880-89	10	173,198,133	1,876,050	628,842	1.0832	0.3631	0.3352
Agricultural, New York	1880-89	10	131,728,262	1,098,312	268,413	0.8338	0.2038	0.2444
Albany, New York	1885-89	5	4,315,029	35,410	28,569	0.8206	0.6507	0.8051
Alemania, Pennsylvania	1880-89	10	30,320,247	346,591	191,227	1.1430	0.6307	0.5518
Alliance Fire Insurance Association, New York	1889	1	933,339	9,234	2,289	0.9894	0.2452	0.2479
Amazon, Ohio	1880-89	10	23,351,571	277,292	144,817	1.1871	0.6202	0.5224
American, Massachusetts	1880-89	10	14,442,466	132,657	58,362	0.9185	0.4041	0.4399
American, Illinois	1880-82	3	77,982,119	471,292	133,193	0.6044	0.1708	0.2876
American, New Jersey	1880-89	10	41,881,069	343,630	111,998	0.8295	0.2770	0.3326
American Central, Missouri	1880-89	10	76,990,738	916,165	562,827	1.1900	0.4713	0.3960
American Exchange, New York	1880-86	7	5,931,282	46,767	14,924	0.7885	0.2516	0.3101
American Fire, New York	1880-89	10	27,476,423	247,698	82,536	0.9015	0.3094	0.3332
American Fire, Pennsylvania	1880-89	10	72,964,214	832,337	615,337	1.1150	0.7191	0.6192
Anglo-Nevada, California	1886-89	4	13,456,257	176,315	63,734	1.3662	0.4725	0.3618
Armenia, Pennsylvania	1881-89	9	6,513,916	55,959	13,569	0.8591	0.2083	0.2425
Armstrong Fire, New York	1889	1	2,877,323	20,754	1,772	0.7213	0.0616	0.0854
Atlantic Fire and Marine, Rhode Island	1880-89	10	11,437,220	106,108	55,473	0.9277	0.4850	0.5228
Arora Fire and Marine, Ohio	1880-87	9	1,092,948	15,211	10,506	1.3929	0.9619	0.6905
Birmingham, Pennsylvania	1889	1	3,056,392	38,892	27,647	1.2723	0.9044	0.7109
Boatman's Fire and Marine, Pennsylvania	1888-89	2	14,445,999	172,356	115,972	1.1931	0.8028	0.6729
Boylston, Massachusetts	1880-89	10	28,504,397	273,196	153,639	0.9584	0.5390	0.5624
British America, Canada	1880-89	10	50,248,493	533,027	293,341	1.0608	0.5042	0.4753
Brooklyn, New York	1880	1	768,026	4,871	2,438	0.6342	0.3174	0.5005
Buffalo, New York	1880-83	4	5,599,744	56,266	33,845	1.0120	0.4688	0.6015
Buffalo-German, New York	1880-89	10	32,572,743	344,907	162,403	1.0689	0.4986	0.4709
Burlington, Iowa	1881-89	9	14,474,680	228,056	86,515	1.5756	0.5977	0.3794
California, California	1881-89	9	21,507,013	245,184	122,534	1.1400	0.5677	0.4968
Cincinnati, Ohio	1880-89	10	873,807	14,857	6,536	0.7003	0.7017	0.4480
Citizens', Ohio	1885-89	5	4,965,441	58,275	35,246	1.1736	0.7098	0.6048
Citizens', New York	1880-89	10	31,593,333	347,704	128,741	1.1006	0.4075	0.3703
Citizens', Pennsylvania	1882-89	8	14,640,616	141,948	59,695	0.9665	0.4077	0.4205
Citizens', Missouri	1880-89	10	12,710,190	132,955	78,726	1.0460	0.6194	0.5921
City of London, England	1882-89	8	21,244,825	269,283	142,539	1.2675	0.6709	0.5293
Clinton Fire, New York	1880-86	7	14,293,254	138,275	68,807	0.9674	0.4114	0.4253
Commerce, New York	1880-88	9	7,814,560	68,088	41,117	0.7433	0.5392	0.7078
Commercial, California	1883-89	7	12,561,727	179,171	132,083	1.4263	1.0515	0.7372
Commercial Fire, New York	1880-85	4	17,581,745	196,225	62,949	1.1161	0.3581	0.3338
Commercial Union, England	1880-89	10	109,811,968	1,150,453	614,859	1.0294	0.4688	0.4595
Commonwealth, Massachusetts	1880-81	2	5,266,012	43,322	18,387	0.8227	0.3492	0.4244
Commonwealth, New York	1887-89	3	7,947,681	75,601	33,958	0.9512	0.4273	0.4492
Concordia, Wisconsin	1882-89	8	16,710,266	210,496	108,371	1.2597	0.6485	0.5148
Connecticut Fire, Connecticut	1880-89	10	59,249,117	677,593	268,921	1.1436	0.4539	0.3969
Continental, New York	1880-89	10	147,319,394	1,531,701	692,642	1.0397	0.4091	0.3504
Cooper, Dayton, Ohio	1883-84	2	257,910	3,845	3,539	1.4908	1.3722	0.9294
Council Bluffs, Iowa	1884-89	6	2,118,639	62,966	28,940	0.3000	1.3660	0.5404
Delaware Mutual Safety, Pennsylvania	1886-89	4	9,907,563	84,292	28,966	0.8598	0.2924	0.3436
Denver Fire, Colorado	1889	1	332,700	4,766	1,325	0.4782	0.3338	0.3338
Detroit Fire and Marine, Michigan	1880-89	10	21,747,228	229,471	120,477	1.0552	0.6023	0.5708
Dwelling House, Massachusetts	1880-89	10	20,214,549	187,500	36,122	0.9276	0.1787	0.1926
Eagle Fire, New York	1884-89	6	13,513,463	123,370	51,240	0.9129	0.3792	0.4153
Eliot, Massachusetts	1880-89	10	21,467,423	194,010	92,012	0.9007	0.4286	0.4743
Empire State, New York	1888-89	2	1,236,528	15,156	8,522	1.2360	0.6950	0.5623
Enterprise Fire and Marine, Ohio	1880-89	10	10,546,887	126,845	68,521	1.2028	0.6497	0.5462
Equitable Fire and Marine, Rhode Island	1880-89	10	16,391,887	180,346	101,237	1.0652	0.5979	0.5613
Exchange Fire, New York	1880-89	10	14,471,317	113,668	56,462	0.7813	0.3592	0.4994

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premium received.
	Individual years.	Whole number of years.						
Factors and Traders', Alabama	1884	1	\$27,400	\$490		\$1,7882		
Factors and Traders', Louisiana	1885-86	2	5,943,832	88,307	\$24,987	1,7027	\$0,4064	\$0,2810
Farragut Fire, New York	1880-89	10	11,333,389	94,923	20,372	0,8376	0,3474	0,4148
Fidelity Fire and Marine, Ohio	1887-89	3	1,714,424	16,137	15,370	0,9412	0,8905	0,9525
Fire Association, New York	1886-89	4	10,333,861	94,112	17,462	0,9107	0,1690	0,1850
Fire Association, Philadelphia, Pennsylvania	1880-89	10	103,129,972	1,376,951	752,745	1,3343	0,7209	0,5470
Fire Insurance Association, England	1881-87	7	35,075,731	405,270	217,941	1,1554	0,6213	0,5378
Fire Insurance Company, county of Philadelphia, Pennsylvania	1881-89	9	11,382,092	136,445	60,847	1,1988	0,5343	0,4457
Firemen's Fund, California	1880-89	10	65,801,163	688,123	282,388	1,0443	0,4286	0,4104
Firemen's Trust, Brooklyn, New York	1882-83	2	72,874	473	268	0,6491	0,3678	0,5666
Firemen's Dayton, Ohio	1880-89	10	13,356,469	169,006	95,954	1,2513	0,7161	0,5678
Firemen's, Illinois	1880-89	10	25,239,240	244,229	117,752	0,9709	0,3937	0,3746
Firemen's, Maryland	1880-89	10	15,295,808	172,397	107,360	1,1338	0,7057	0,6224
Firemen's, New Jersey	1880-89	10	20,840,065	219,228	87,955	0,7350	0,2948	0,4010
Firemen's Fire, Massachusetts	1880-89	10	21,066,580	194,435	86,668	0,8974	0,4000	0,4457
First National Fire, Massachusetts	1880-85	6	2,960,273	34,763	16,808	1,1743	0,5678	0,4835
Forest City, Rockford, Illinois	1880-89	10	37,250,764	672,572	242,338	1,8655	0,6506	0,3933
Franklin, Massachusetts	1880-81	2	701,694	9,702	9,069	1,2737	1,1906	0,9348
Franklin, Columbus, Ohio	1880-89	10	13,142,732	166,217	66,607	1,0068	0,5073	0,5638
Franklin and Emporium, New York	1881-83	3	3,478,944	27,362	17,362	0,7813	0,7813	0,7813
Franklin Fire, Pennsylvania	1880-89	10	22,318,084	285,720	127,458	1,2802	0,5711	0,4461
German, Freeport, Illinois	1880-89	10	125,637,208	1,740,673	627,734	1,3892	0,4996	0,3615
German-American, New York	1880-89	10	112,647,253	1,265,409	585,504	1,0701	0,5198	0,4857
German Fire, Peoria, Illinois	1880-89	10	53,347,621	819,670	359,385	1,5395	0,6737	0,4385
German Fire, Pittsburgh, Pennsylvania	1880-89	10	14,966,997	182,963	105,180	1,2225	0,7028	0,5749
German Insurance and Savings Institution, Illinois	1880-89	10	15,970,834	190,308	84,770	1,1916	0,5908	0,4454
Germania, New Jersey	1881-83	3	3,142,788	7,139	7,039	0,8272	0,2272	0,2746
Germania, Louisiana	1884-89	6	6,997,829	99,393	63,099	1,4203	0,9303	0,6550
Germania Fire, New York	1880-89	10	89,815,520	984,020	393,496	1,0556	0,4381	0,3390
Germania Fire and Marine, Ohio	1880-89	10	1,356,455	10,453	16,219	1,4341	0,2051	0,5389
Glared Fire and Marine, Pennsylvania	1880-89	10	73,302,181	701,568	226,868	0,9568	0,5095	0,3235
Glens Falls, New York	1880-89	10	63,637,218	1,740,673	627,734	1,5595	0,4459	0,3449
Grand Rapids Fire, Michigan	1886-89	4	3,029,592	34,306	20,677	1,1324	0,6627	0,5852
Granite State Fire, New Hampshire	1886-89	4	4,465,898	71,586	34,923	0,9688	0,4678	0,4778
Greenwich, New York	1880-89	10	36,767,262	241,573	90,447	0,6570	0,2460	0,3848
Guardian, England	1881-89	9	27,115,078	282,129	135,760	1,0405	0,5907	0,4812
Guardian Fire, New York	1880-89	10	9,451,971	69,322	23,657	0,7334	0,2501	0,3410
Hamburg-Bremen, Germany	1880-89	10	66,517,380	778,247	325,081	1,1709	0,4887	0,4177
Hamburg-Magdeburg, Germany	1880-81	2	4,442,897	55,177	16,588	1,1884	0,3573	0,3096
Hanover Fire, New York	1880-89	10	37,152,473	880,854	336,378	1,2164	0,4598	0,3780
Hartford Fire, Connecticut	1880-89	10	194,565,895	2,150,461	711,935	1,1053	0,3659	0,3311
Hekla Fire, Wisconsin	1880-89	10	11,062,283	126,339	102,836	1,1421	0,9296	0,8159
Hibernia, Louisiana	1888-89	1	5,081,469	116,976	69,331	1,4475	0,8579	0,5927
Hoffman Fire, New York	1880	1	1,258,436	12,607	3,509	0,9541	0,2788	0,2922
Home, New York	1880-89	10	280,060,071	2,865,229	1,165,216	1,0224	0,4160	0,4069
Home Fire Insurance Company of Baltimore, Maryland	1881-89	9	103,500	1,024		0,9894		
Home Mutual, California	1886-84	2	3,839,635	51,589	9,805	1,3436	0,2554	0,1691
Howard, New York	1880-87	8	18,396,251	162,260	85,263	0,8833	0,4642	0,5255
Hudson, New Jersey	1880-83	4	6,375,301	53,496	18,761	0,8136	0,2853	0,3507
Imperial, England	1889-89	10	46,404,776	496,171	188,271	1,0692	0,4607	0,3794
Importers and Traders', New York	1880-81	2	2,643,740	22,018	15,069	0,8425	0,5766	0,6814
Insurance Company of North America, Pennsylvania	1880-89	10	127,646,095	1,486,415	655,205	1,1647	0,5134	0,4408
Insurance Company, State of Pennsylvania, Pennsylvania	1880-89	10	23,946,067	246,896	114,760	1,0311	0,4792	0,4648
Iring, New York	1880-83	4	7,010,945	71,825	30,855	1,0215	0,4101	0,4296
Jefferson, New York	1880-89	10	14,117,328	112,847	53,136	0,7994	0,3764	0,4709
Jersey City, New Jersey	1880-89	10	9,378,436	73,129	29,359	0,7798	0,2130	0,4015
Kenton, Kentucky	1880-89	10	7,478,692	104,393	59,585	1,3621	0,7709	0,5697
Kings County Fire, New York	1880-89	10	23,368,998	234,126	92,977	0,9377	0,4242	0,4242
Knickerbocker Fire, New York	1880-89	10	2,588,019	18,630	16,252	0,7048	0,6383	0,9014
La Confiance, France	1880-82	3	10,694,266	119,509	56,254	1,1175	0,5260	0,4250
Lafayette, Louisiana	1880-89	10	291,767	4,417	4,973	1,5139	1,7044	1,1707
Lafayette Fire, New York	1880-87	8	7,281,098	62,625	32,376	0,9480	0,4447	0,4690
Lamar, New York	1880	1	922,903	10,243	5,293	1,1099	0,5735	0,5167
Lancashire, England	1880-89	10	57,427,065	677,229	285,281	1,1752	0,4950	0,4242
Liberty, New York	1887-89	3	13,179,817	152,560	61,138	1,1555	0,4632	0,4607
Lion Fire, England	1880-89	10	38,724,210	414,554	195,123	1,0703	0,5637	0,4706
Liverpool and London and Globe, England	1880-89	10	137,325,117	1,965,059	651,540	1,1326	0,4144	0,4163
London and Lancashire, England	1880-89	10	42,338,358	498,572	188,158	0,9629	0,3731	0,3871
London and Provincial, England	1882-84	3	5,660,729	64,361	21,989	1,2718	0,4347	0,3418
London Assurance Corporation, England	1880-89	10	49,842,599	516,906	237,336	1,0585	0,4859	0,4591
Long Island, New York	1881-89	9	14,700,406	132,071	61,538	0,8984	0,4186	0,4659
Lorillard, New York	1880-82	3	6,313,795	45,813	13,428	0,7256	0,2127	0,2931
Louisville Underwriters', Kentucky	1881-88	8	15,054,258	141,731	73,228	0,9415	0,4864	0,5167
Lumbermen's, Pennsylvania	1880-89	10	15,917,168	168,151	88,781	1,0674	0,5380	0,5380
Manhattan Fire, New York	1880-81	2	4,675,826	45,401	32,384	0,9285	0,6943	0,6467
Manufacturers', New Jersey	1880-81	2	1,393,776	11,162	5,941	0,8098	0,4241	0,5296
Manufacturers and Builders', New York	1880-89	10	15,431,590	186,342	83,538	0,9108	0,4312	0,4314
Manufacturers and Merchants', Pennsylvania	1884-89	6	5,865,435	62,251	26,580	1,0613	0,4533	0,4271
Manufacturers' Fire and Marine, Massachusetts	1880-83	4	14,382,750	140,460	67,170	0,9766	0,4670	0,4852
Marine, Missouri	1882-89	8	7,255,637	47,719	17,729	0,6577	0,2443	0,3715

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and re-written.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Mechanics and Traders', New York	1882-89	7	\$10,110,484	\$123,107	\$81,428	\$1,2182	\$0.8064	\$0.6611
Mechanics and Traders', Louisiana	1880-84	5	11,861,606	126,259	59,192	1.1491	0.4900	0.4343
Mechanics Fire, New York	1881-86	6	8,284,093	74,772	24,986	0.9293	0.3016	0.3332
Mechanics Fire, Pennsylvania	1882-89	8	10,527,882	106,544	56,334	1.0118	0.5408	0.5345
Mercantile, Ohio	1880-89	10	15,846,314	151,325	76,910	0.9549	0.4853	0.5082
Mercantile Fire, New York	1885-87	3	1,851,556	15,990	7,853	0.8637	0.4242	0.4911
Mercantile Fire and Marine, Massachusetts	1880-89	10	21,775,040	218,049	105,043	1.0943	0.4824	0.4818
Merchants, New Jersey	1880-89	10	46,200,901	371,952	184,693	0.9221	0.4582	0.4903
Merchants, New York	1880-89	10	8,280,282	75,768	38,644	0.9143	0.4667	0.5104
Merchants, Rhode Island	1880-89	10	15,641,440	173,531	101,628	1.1094	0.6497	0.5856
Merchants, Missouri	1880-83	4	2,970,367	29,832	13,000	1.0013	0.4377	0.4358
Merchants and Mechanics, Virginia	1880	1	1,126,233	13,691	9,492	1.2146	0.8393	0.6904
Moridan Fire, Connecticut	1888-89	2	1,941,325	21,922	4,747	1.0878	0.2415	0.2252
Metropole, France	1880-82	3	8,097,748	91,648	36,954	1.1319	0.4564	0.4042
Michigan Fire and Marine, Michigan	1882-89	8	7,554,100	104,438	56,030	1.3825	0.7417	0.5365
Milwaukee Mechanics, Wisconsin	1880-89	10	51,312,029	642,016	284,268	1.2512	0.5549	0.4428
Montauk Fire, New York	1882-84	3	5,864,389	48,031	28,597	0.8410	0.4876	0.5954
National Fire, Connecticut	1880-89	10	63,486,682	578,128	229,672	1.0894	0.4126	0.3817
National Fire, Maryland	1880-81	2	1,474,430	14,971	3,808	1.0154	0.2383	0.2344
National Fire, New York	1880-89	10	12,650,394	106,253	68,188	0.8398	0.4600	0.5477
Neptune Fire and Marine, Massachusetts	1880-88	9	19,725,950	219,565	142,004	1.1131	0.7199	0.6468
Newark City, New Jersey	1880-81	2	5,322,641	40,259	23,834	0.7559	0.4843	0.6414
North American, Massachusetts	1880-89	10	21,418,929	233,052	120,826	1.0892	0.6242	0.5828
New Hampshire Fire, New Hampshire	1880-89	10	61,865,927	645,681	274,519	1.0437	0.4437	0.4252
New Orleans Insurance Association, Louisiana	1880-85	6	8,687,701	106,065	87,425	1.2269	1.0603	0.8243
New Orleans Insurance Company, Louisiana	1881-83	3	11,891,739	113,658	42,501	0.9558	0.3574	0.3729
New York and Boston, New York	1880	1	1,357,481	13,264	2,740	0.9017	0.2655	0.2073
New York Bowers, New York	1880-89	10	27,732,200	246,496	134,014	0.8888	0.4832	0.5437
New York City Fire, New York	1880	1	3,090,738	12,817	8,462	0.9369	0.4047	0.6092
New York Equitable Fire, New York	1883-89	7	12,443,143	95,709	52,461	0.7692	0.4216	0.5481
New York Fire, New York	1880-89	10	14,521,299	154,095	72,137	1.0612	0.4968	0.4681
Niagara Fire, New York	1880-89	10	58,248,768	769,804	334,763	1.2346	0.5748	0.4349
North American, Massachusetts	1884-86	3	2,477,720	29,037	20,035	0.9411	0.6728	0.7990
North British and Mercantile, England	1880-89	10	91,889,890	1,102,561	551,187	1.1959	0.5998	0.4999
North Assurance, England	1880-89	10	45,249,381	541,307	248,302	1.1963	0.5487	0.4587
Northern, New York	1880	1	1,378,551	20,427	6,688	1.4818	0.4851	0.3274
North German, Germany	1880-83	4	10,237,953	122,409	44,773	1.1956	0.4373	0.3658
North River, New York	1887-89	3	3,668,026	32,561	13,251	1.0603	0.4619	0.4670
Northwestern National, Wisconsin	1880-89	10	120,459,849	859,236	291,174	0.7134	0.3418	0.3389
Norwalk Fire, Connecticut	1880-89	10	65,550	581	1,042	1.0422	0.4418	0.3389
Norwich Union, England	1880-89	10	49,961,640	568,588	244,373	1.1380	0.4801	0.4298
Oakland Home, California	1880	1	10,852,679	10,933	1,246	1.8806	0.5439	0.3436
Ohio, Ohio	1880-84	5	8,729,672	120,178	64,169	1.4913	0.7351	0.4929
Orient, Connecticut	1880-89	10	47,979,690	483,569	216,998	1.0079	0.4522	0.4487
Pacific Fire, New York	1880-89	10	28,173,659	246,530	118,637	0.8750	0.4104	0.4691
Packers and Provision Dealers', Illinois	1886-89	4	9,135,797	76,072	28,353	0.8327	0.3104	0.3727
Park Fire, New York	1880-89	10	6,337,438	40,292	13,122	0.7178	0.2971	0.2662
Pennsylvania Fire, Pennsylvania	1880-89	10	49,545,201	607,375	293,060	1.2271	0.5015	0.4829
Pennsylvania, Pittsburgh, Pennsylvania	1882-86	5	3,324,242	67,772	39,638	1.2728	0.7604	0.5896
People's Fire, Connecticut	1889	1	521,050	6,309	1,387	1.2091	0.2662	0.2202
People's Fire, New Hampshire	1886-89	4	6,548,477	68,589	34,601	1.0474	0.5284	0.5045
People's Fire, New York	1880-89	10	16,582,988	117,143	82,368	0.8874	0.4967	0.5598
People's Fire, Newark, New Jersey	1880-81	2	3,816,997	68,993	36,614	1.8052	0.9592	0.5014
People's Fire, Pennsylvania	1884-89	6	7,803,593	95,175	63,061	1.2106	0.8081	0.6626
Phenix, Brooklyn, New York	1880-89	10	218,156,425	2,664,063	1,471,729	1.6797	0.6747	0.4017
Phenix, Connecticut	1880-89	10	126,470,845	1,516,380	684,227	1.2227	0.5410	0.4425
Phenix, England	1880-89	10	60,435,477	646,391	283,131	1.0696	0.4688	0.4381
Potomac, District of Columbia	1880-88	10	91,273,273	2,992,272	1,645,916	0.8490	0.3849	0.4521
Providence, Massachusetts	1880-87	8	10,977,822	115,742	57,704	1.0543	0.5262	0.4991
Providence Washington, Rhode Island	1880-89	10	32,263,943	322,217	156,770	0.9885	0.4859	0.4867
Prudential, New York	1887-89	3	2,327,616	29,116	8,406	1.2509	0.3611	0.2887
Prudential Fire, New York	1880	1	1,044,690	9,965	1,097	0.9540	0.1050	0.1101
Queen, England	1880-89	10	108,131,941	1,398,892	684,392	1.2104	0.6334	0.5233
Reading Fire, Pennsylvania	1885-89	5	7,450,641	96,560	65,298	1.2009	0.6773	0.5078
Reassurances Generales, France	1880-82	3	1,748,523	22,597	45,376	1.2601	0.2665	0.2025
Reliance, Pennsylvania	1880-89	10	18,520,839	183,422	79,825	0.9898	0.4508	0.4532
Relief Fire, New York	1880-81	2	2,465,057	20,308	15,018	0.6893	0.3583	0.4381
Republic Fire, New York	1880	1	1,467,065	9,114	2,188	0.6686	0.1461	0.2401
Revere, Massachusetts	1880	1	922,578	9,786	7,830	1.0697	0.8487	0.8981
Rochester German, New York	1880-89	10	25,954,153	331,106	164,527	1.2757	0.5954	0.4667
Rockford, Illinois	1880-89	10	145,062,238	2,207,781	743,684	1.5220	0.5127	0.3368
Royal, England	1880-89	10	91,121,828	871,570	289,855	0.9565	0.3882	0.3222
Rutgers Fire, New York	1880-89	10	16,183,511	128,961	66,743	0.7969	0.4123	0.5175
Saint Paul Fire and Marine, Minnesota	1880-89	10	46,545,065	439,323	239,443	0.9247	0.4992	0.5235
Saint Paul German, Minnesota	1880	1	695,619	8,423	2,320	1.0559	0.4588	0.2754
Scottish Union and National, Scotland	1880-89	10	40,065,578	439,762	182,237	1.0976	0.3651	0.2780
Security, Ohio	1880-89	7	6,175,245	71,592	38,564	1.2056	0.4612	0.2434
Security, Connecticut	1880-89	10	16,140,241	170,622	75,223	1.0545	0.4528	0.4447
Shoe and Leather, Massachusetts	1880-83	4	10,510,395	105,573	46,739	1.0645	0.4447	0.4427
Southern California	1887-89	3	1,706,265	24,719	13,724	1.4487	0.8003	0.6552

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Springfield Fire and Marine, Massachusetts	1880-89	10	\$91,754,500	\$1,128,779	\$591,605	\$1,2284	\$0.6450	\$1.5250
Spring Garden, Pennsylvania	1883-89	7	14,798,338	117,849	58,194	0.7964	0.3932	0.4938
Standard, Missouri	1889	1	1,662,893	12,470	3,432	1.1732	0.3229	0.2752
Standard Fire, England	1881-82	2	9,322,690	57,444	9,552	0.6162	0.1025	0.1663
Standard Fire, New York	1880-89	10	10,750,253	91,565	45,785	0.8520	0.4259	0.4989
Star Fire, New York	1880-84	5	14,490,520	135,674	57,693	0.9363	0.3981	0.4252
State Investment, California	1883-85	3	2,514,818	36,660	33,330	1.4578	1.3253	0.9092
State of Virginia, Virginia	1888-89	2	17,500	555		3.1714		
Sterling Fire, New York	1880-86	7	8,887,107	58,859	25,473	0.6623	0.2866	0.4328
Sun, California	1884-89	6	9,034,576	74,159	38,974	0.8208	0.4314	0.5255
Sun Fire Office, England	1882-89	8	51,044,529	562,224	260,358	1.1014	0.5101	0.4631
Sun Mutual, Louisiana	1883-89	7	15,004,626	165,372	96,275	1.1621	0.6416	0.5822
Syndicate, Minnesota	1888-89	2	2,493,758	28,798	13,644	1.1548	0.5471	0.4738
Teutonia, Louisiana	1886-89	4	3,401,410	37,772	15,573	1.1105	0.3578	0.4123
Teutonia Fire, Pennsylvania	1884-89	6	1,935,800	21,855	8,806	1.1290	0.4580	0.4057
Traders, Illinois	1880-89	10	130,634,881	1,418,723	682,276	1.0860	0.4457	0.4104
Traders' Fire, New York	1880-81	2	3,760,424	38,429	16,624	1.0219	0.4421	0.4326
Transatlantic, Germany	1880-89	10	24,201,017	269,498	137,533	1.1108	0.5670	0.5104
Union, California	1880-89	10	32,602,126	378,898	187,538	1.1622	0.5752	0.4950
Union, Pennsylvania	1880-89	10	33,127,463	397,789	162,401	0.8370	0.4600	0.5496
United Firemen's, Pennsylvania	1880-89	10	17,618,948	290,793	160,534	1.1391	0.5706	0.5000
United Fire Reinsurance, England	1885-89	5	26,378,548	341,459	181,093	1.2945	0.6885	0.5304
United States Fire, New York	1882-89	8	11,179,842	89,811	18,505	0.8033	0.1655	0.2060
Verona Insurance and Trust Company, Indiana (a)								
Virginia Fire and Marine, Virginia	1880-89	10	9,679,993	108,790	79,426	1.1239	0.8205	0.7301
Washington, Ohio	1884-89	6	2,394,110	27,172	16,352	1.1350	0.6830	0.6018
Washington Fire and Marine, Massachusetts	1880-86	7	25,988,388	275,023	120,917	1.0583	0.4653	0.4397
Watertown Fire, Dakota	1887	1	209,610	4,212	1,641	2.0024	0.7829	0.3936
Watertown Fire, New York	1880-81	2	17,553,650	188,489	47,424	1.0738	0.5702	0.5216
Westchester Fire, New York	1880-89	10	56,388,852	631,957	288,549	1.1207	0.5117	0.4566
Western, Illinois	1883	1	649,660	1,696		0.2611		
Western, Pennsylvania	1884-89	6	9,638,118	106,785	75,842	1.1079	0.7869	0.7102
Western Assurance, Canada	1880-89	10	52,342,693	561,943	273,545	1.0736	0.5226	0.4868
Western Home, Iowa	1888-89	2	1,946,804	34,477	27,412	1.1710	1.4081	0.7951
Williamsburgh City Fire, New York	1880-89	10	46,630,351	534,508	182,330	1.1463	0.3910	0.3411

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Total	1880-89	24	95,303,891	486,544	192,947	0.5105	0.2925	0.3966
British and Foreign Marine, England	1883-89	7	24,487,268	88,011		0.3594		
Insurance Company of North America, Pennsylvania	1880-89	10	68,893,464	350,601	176,971	0.5089	0.2569	0.5048
Marine, England	1888-89	2	697,306	21,450		3.0761		
New York Mutual Marine, New York	1887-89	3	840,110	23,964	10,823	4.3623	1.9710	0.4518
Providence-Washington, Rhode Island	1881-82	2	670,743	2,928	5,163	0.5709	0.7983	2.0384

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total	1880-89	212	511,478,550	2,340,402	1,981,299	0.4576	0.3874	0.8466
Etna, Connecticut	1880-89	10	24,414,148	77,817	37,701	0.3187	0.1544	0.4845
Bontman's Fire and Marine, Pennsylvania	1880-88	9	1,178,043	6,065	2,899	0.5148	0.2461	0.4780
Boston Marine, Massachusetts	1880-89	10	58,548,283	225,073	239,836	0.3854	0.4097	1.0630
Boylston, Massachusetts	1882-85	4	2,484,840	9,597	4,756	0.3868	0.1017	0.4856
British America, Canada	1880-89	10	44,570,540	213,072	120,576	0.4781	0.2705	0.5659
British and Foreign Marine, Canada	1888-89	2	17,236,364	58,372	18,587	0.3387	0.1078	0.3184
Commercial Union Assurance, England	1888	1	16,642,356	59,815	28,607	0.3594	0.1719	0.4783
Continental, New York	1880-88	9	64,934,990	255,395	157,627	0.4649	0.2869	0.6172
Detroit Fire and Marine, Michigan	1880-89	10	8,037,903	41,911	14,511	0.5214	0.1805	0.3462
Exchange Fire, New York	1887	1	91,564	486	144	0.5308	0.1573	0.2963
Great Western (Marine), New York	1880-83	4	7,936,572	39,862	52,395	0.5023	0.6602	1.3144
Greenwich, New York	1880-89	10	15,533,022	81,385	248,199	0.5239	1.5979	3.0497
Insurance Company of State of Pennsylvania, Pennsylvania	1880-84	6	9,972,954	46,505	23,730	0.4663	0.2279	0.4888
Louisville Underwriters' Association, Kentucky	1881-88	8	4,996,291	27,578	39,815	0.5520	0.7969	1.4437
Manhattan Fire, New York	1880-81	2	6,966,006	33,443	78,457	0.4801	1.1263	2.3460
Mannheim, Germany	1887-89	3	10,373,017	39,814	19,277	0.3838	0.1858	0.4842
Manufacturers and Merchants', Pennsylvania	1889	1	457,984	2,697	130	0.4579	0.0281	0.0620
Manufacturers' Fire and Marine, Massachusetts	1880-82	3	18,060,224	68,490	49,940	0.3792	0.2378	0.6270
Marine, England	1887-89	3	19,776,450	104,625	51,309	0.5259	0.2594	0.4984
Mechanics and Traders', New York	1881-83	3	13,343,766	75,989	73,049	0.5685	0.5474	0.9613
Mercantile, Ohio	1880-89	10	7,632,026	68,513	51,897	0.8977	0.6800	0.7575
Michigan Fire and Marine, Michigan	1882-83	2						
	1889	3	1,794,356	10,357	8,040	0.6772	0.4481	0.7763
Northwestern National, Wisconsin	1889-89	10	8,595,111	43,088	23,023	0.5013	0.2679	0.5343
Phoenix, New York	1880-81	2	21,702,218	136,271	129,155	0.6279	0.5951	0.9478

a Figures will be given in the final report.

ILLINOIS—Continued.

NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Providence Washington, Rhode Island.....	1880-83	7	\$6,006,574	\$26,611	\$18,171	\$0.4430	\$0.3025	\$0.6828
Saint Paul Fire and Marine, Minnesota.....	1880-89	10	25,703,881	127,912	102,157	0.4976	0.3974	0.7987
Sea, England.....	1888-89	2	2,642,675	39,814	14,955	1.1669	0.5659	0.4853
Security, Connecticut.....	1890-84	5	7,273,447	34,910	31,265	0.4899	0.4299	0.8956
Shoe and Leather, Massachusetts.....	1881-83	3	6,563,622	52,434	48,939	0.7989	0.7456	0.9333
Thames and Mersey, England.....	1882-85	4	19,569,556	78,257	107,658	0.3999	0.5501	1.3757
Traders', Illinois.....	1890-88	9	11,113,189	45,823	18,174	0.4123	0.1655	0.3966
Tradesmen's Fire, New York.....	1880	1	1,037,517	7,139	2,276	0.6872	0.2194	0.3192
Union Assurance Association, Pennsylvania.....	1880-89	10	27,130,102	111,630	104,058	0.4115	0.3836	0.9322
Union Marine, England.....	1881-89	9	14,878,593	48,073	36,775	0.3097	0.2472	0.7982
Universal Marine, England.....	1884-89	6	5,862,145	17,060	10,630	0.2911	0.1813	0.6220
Washington Fire and Marine, Massachusetts.....	1880-86	7	8,422,330	35,522	20,521	0.4218	0.2436	0.5777

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1880-89	39	24,004,062	388,186	56,209	1.6172	0.2342	0.1448
Commercial Union, England.....	1888-89	2	29,900	295	.....	0.9876	.....	.....
Forest City, Illinois.....	1881-89	9	14,960,498	274,204	23,338	1.8323	0.1600	0.0873
German, Freeport, Illinois.....	1880-89	10	6,181,841	86,830	31,389	1.4046	0.5078	0.3615
German, Peoria, Illinois.....	1885-89	5	428,480	4,478	28	1.0451	0.0065	0.0603
Northwestern National, Wisconsin.....	1884-89	6	318,229	6,123	123	0.7482	0.0160	0.0204
Phoenix, Connecticut.....	1883-89	7	1,885,123	16,237	731	1.0258	0.0461	0.0450

TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total.....	1880-89	66	45,795,373	2,151,063	1,064,314	4.6970	2.3241	0.4948
Associated Manufacturers' Mutual Fire, Illinois.....	1889	1	324,260	5,147	.....	1.5994	.....	.....
Blackstone Mutual Fire, Rhode Island.....	1888-89	2	301,099	2,466	.....	0.8193	.....	.....
Cotton and Woolen Manufacturers' Mutual, Massachusetts.....	1888-89	2	578,337	5,371	.....	0.9387	.....	.....
Firemen's Mutual, Rhode Island.....	1888-89	2	200,000	1,650	.....	0.8295	.....	.....
Manufacturers' Mutual, Illinois.....	1889	1	2,065,344	39,887	18,171	1.9467	0.8798	0.4590
Manufacturers' Mutual Fire, Indiana (a).....	1888-89	2	420,688	9,229	3,866	2.1938	0.9190	0.4189
Merchants and Manufacturers' Mutual, Ohio.....	1888-89	2	279,920	2,268	.....	0.8102	.....	.....
Millersand Manufacturers' Mutual, Minnesota (a).....	1880-89	10	2,758,567	193,166	131,024	7.0620	4.7497	0.6783
Millers' Mutual Fire Insurance Association, Illinois.....	1880-89	10	18,689,314	1,403,287	623,415	7.5085	3.3337	0.4443
Mil Owners' Mutual, Iowa.....	1888-89	2	41,060	850	.....	2.0732	.....	.....
Mississippi Valley Manufacturers' Mutual, Illinois.....	1880-89	10	5,439,335	135,715	116,121	2.4689	2.1381	0.8556
Northwestern Mutual Fire, Illinois.....	1886-89	4	681,365	24,873	14,105	3.6565	2.0701	0.5671
Ohio Manufacturers' Mutual, Ohio (a).....	1880-89	10	11,307,498	286,033	149,335	2.5220	1.3337	0.5206
Paper Mill Mutual, Massachusetts.....	1889	1	43,000	331	.....	0.7698	.....	.....
Mil Owners' Mutual, Iowa.....	1887-89	3	1,964,029	33,222	8,277	1.6915	0.4214	0.2491
Rubber Manufacturers' Mutual, Massachusetts.....	1888-89	2	503,875	4,669	.....	0.9266	.....	.....
Tanners' Mutual, Pennsylvania.....	1888-89	2	146,250	2,470	.....	1.6889	.....	.....
Western Manufacturers' Mutual, Illinois.....	1880-89	10	11,307,498	286,033	149,335	2.5220	1.3337	0.5206

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 3c.

Total.....	1880-89	5	36,501,194	148,472	125,632	0.4068	0.3442	0.8402
China Mutual, Massachusetts.....	1889	1	2,082,181	21,250	6,285	1.0246	0.3048	0.2968
Commercial Mutual, New York.....	1889	1	1,084,766	8,439	2,830	0.7779	0.2669	0.3353
Orient Mutual (Marine), New York.....	1880-82	3	33,334,247	118,783	116,517	0.3503	0.3495	0.9809

a Figures will be given in the final report.

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	114	\$95,447,940	\$1,733,992	\$789,213	\$1.8167	\$0.8269	\$0.4551
American Mutual Fire, Ohio.....	1889	1	98,490	2,521	745	2.5597	0.7554	0.2955
Bellevue Mutual Fire, Illinois.....	1889	1	1,347,716	10,475	60	0.7772	0.0945	0.0657
Central Manufacturers' Mutual, Ohio.....	1887-89	3	2,172,425	25,000	16,043	1.1812	0.7385	0.6222
Citizens' Mutual, Iowa.....	1888-89	2	253,303	5,346	2,528	2.2011	0.9850	0.4220
Commonwealth Mutual, Illinois.....	1883-89	7	5,181,882	118,085	63,195	2.2790	1.2197	0.5352
Concord Mutual, New Hampshire.....	1887-89	3	9,000	150		1.6667		
Consolidated Fire, Illinois (v).....	1887-89	3	206,200	3,585		1.7386		
Druggists', Pennsylvania.....	1880-89	10	25,059,249	299,397	182,843	1.1969	0.7206	0.6096
Farmers', York, Pennsylvania.....	1881-89	9	194,635	4,286	427	2.2021	0.2194	0.0966
German Mutual Fire, Illinois.....	1880-89	10	6,057,075	69,686	14,982	1.1406	0.2473	0.2169
Illinois Mutual, Illinois.....	1880-89	10	7,352,185	278,971	131,068	3.7944	1.7827	0.4638
Lebanon, Pennsylvania.....	1882	1	1,000	30		3.0000		
Lumbermen's Mutual, Illinois.....	1889	1	62,708	30,701	8,234	4.8754	1.5777	0.2682
Manufacturers and Merchants', Illinois.....	1881-89	9	10,637,697	313,880	94,163	2.9506	0.8852	0.3000
Minneapolis Fire, Minnesota.....	1887-89	3	694,759	27,881	11,245	4.0128	1.6185	0.4033
Mutual Fire, New York city.....	1883-89	7	19,637,255	238,323	129,823	1.2041	1.4111	0.5222
Mutual Fire, Chicago, Illinois.....	1883-89	7	4,515,101	136,744	66,802	3.0286	1.4795	0.4885
Mutual Union Fire, Illinois.....	1886-89	4	3,125,644	63,414	34,710	2.0288	1.1105	0.5474
Oakland Mutual Fire, Illinois (v).....	1888-89	2	5,457,712	63,072	10,353	1.1493	0.1887	0.1641
Ohio Farmers', Ohio.....	1887-89	2	546,737	9,555	6,348	1.7474	1.1609	0.6644
Oshkosh Mutual Fire, Wisconsin.....	1887-89	2	368,894	12,106	5,481	3.2817	1.4858	0.4528
Pacific Mutual, Illinois.....	1887-89	3						
Phoenix Mutual Fire, Ohio.....	1887-88	2	336,665	5,633	5,214	1.6732	1.5487	0.9256
Reliance Mutual, Iowa.....	1887-89	3	363,655	11,637	12,007	3.2055	3.3018	1.9360
State Mutual Fire, Illinois.....	1889	1	1,148,447	1,400	1,413	1.0219	0.1465	1.1321
Susquehanna Mutual, Pennsylvania.....	1880-89	10	53,200	1,511	539	2.8459	1.0508	0.3692

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	1,660	141,243,683	899,252	615,733	0.6368	0.4360	0.6847
Abingdon Township Mutual Fire and Lighteing, Illinois.....	1881-89	9	274,818	570		0.2074		
Adams Mutual, Illinois.....	1880-89	10	401,741	2,102		0.5232	0.4027	0.7697
Admission Farmers' Mutual, Illinois.....	1880-89	10	4,925,624	48,905	37,654	0.9941	0.7647	0.7692
Alden Mutual, Illinois.....	1880-89	10	573,945	2,359	1,068	0.3936	0.2804	
Algonquin Mutual, Illinois.....	1880-89	10	523,874	1,778	1,260	0.3394	0.2405	0.5087
Allen and Otter Creek Mutual, Illinois.....	1889-89	10	712,195	2,262		0.3176	0.1889	0.7004
Appanoose and Sonora Mutual Fire, Illinois.....	1880-89	10	473,128	1,420	664	0.3001	0.1403	0.4676
Assumption Township Mutual Fire, Illinois.....	1882-89	8	216,717	1,403	925	0.6474	0.4268	0.6593
Barrington Mutual Guarantee Insurance Association, Illinois.....	1880-89	10	383,938	585	31	0.0595	0.0032	0.0530
Barry Farmers' Mutual Fire and Lightning, Illinois.....	1880-89	10	1,086,994	5,078	3,345	0.4672	0.3261	0.6961
Belle Prairie Farmers' Mutual, Illinois.....	1880-89	10	512,404	1,732	827	0.3380	0.1614	0.4775
Bellevue, Saint Clair County, Mutual Fire, Illinois.....	1883-89	7	3,506,536	29,068	9,561	0.8304	0.5714	0.3269
Belvidere Farmers' Mutual Fire and Lightning, Illinois.....	1880-89	10	2,355,408	12,191	8,808	0.5405	0.2905	0.7225
Berlin Township Mutual, Illinois.....	1880-89	10	1,331,815	9,632	8,966	0.7170	0.0633	0.9251
Big Rock Farmers' Mutual Fire and Lightning, Illinois.....	1880-89	10	576,193	6,223	3,472	1.0453	0.0894	0.6595
Bishop Mutual Fire, Illinois.....	1882-89	8	169,707	1,630	555	0.9605	0.3270	0.3405
Bloomington Mutual County Fire, Illinois.....	1880-89	10	592,497	2,203	436	0.3718	0.0736	0.1979
Breese, Clinton County, Mutual Fire and Lightning, Illinois.....	1880-89	10	190,952	2,131	700	1.1169	0.3656	0.3285
Breston and Pella Farmers' Township Mutual Fire and Lightning, Illinois.....	1887-89	3	118,787	603	225	0.5076	0.1894	0.3731
Brookville Mutual Fire, Illinois.....	1880-89	10	888,773	3,256	2,495	0.3663	0.2807	0.7663
Buckeye Mutual Fire, Illinois.....	1880-89	10	1,713,717	10,777	6,218	0.6280	0.3628	0.5776
Buda Mutual Fire, Illinois.....	1880-89	10	343,957	1,897	257	0.5517	0.1593	0.3869
Bureau County and Wyanet Mutual Fire, Illinois.....	1882-89	8	454,578	1,668	1,348	0.3689	0.3103	0.8082
Burnt Prairie Farmers' Home, Illinois.....	1883-84	2	64,735	545	355	0.8419	0.5484	0.6514
Burrill Farmers' Mutual Fire, Illinois.....	1880-89	10	761,546	7,537	3,616	0.9594	0.3960	1.1019
Cambridge Mutual County Fire, Illinois.....	1887-89	3	152,315	1,392	1,075	0.9139	0.7058	0.7723
Camp Point Farmers' Mutual County Fire, Illinois.....	1880-89	10	399,395	4,755	3,700	1.1906	0.9264	0.7781
Carlyle Mutual County Fire, Illinois.....	1882-89	8	282,530	1,442	33	0.5104	0.0117	0.9229
Carpenter Mutual, Illinois (v).....	1880-89	10	549,593	2,817	2,419	0.5126	0.4394	0.8573
Chestersfield Farmers' Mutual Fire, Illinois.....	1880-89	10	69,615	841	690	1.2081	0.9912	0.8205
Clinton Mutual County Fire, Illinois.....	1880-89	10	518,547	4,736	3,736	0.9152	0.8205	0.8205
Cord and Riley Mutual Fire Insurance Association, Illinois.....	1880-89	10	64,470	800	800	1.2409	1.2409	1.0000
Crete Farmers' Mutual Township, Illinois.....	1880-89	10	2,674,779	28,618	11,947	1.0689	0.4467	0.4175
Danvers Mutual Fire, Illinois.....	1880-89	10	277,895	1,872	1,075	0.6736	0.3868	0.5743
Darwin Township Mutual Fire, Illinois.....	1889	1	62,190	213	15	0.3425	0.0241	0.0704
Decatur Mutual County Fire, Illinois.....	1880-89	10	225,265	2,957	1,327	1.3127	1.0477	0.7981
Delavan Mutual County, Illinois.....	1880-89	10	1,102,642	4,575	2,595	0.4149	0.2353	0.5682
Derinda Township Mutual Fire, Illinois.....	1887-89	3	107,830	470	37	0.4403	0.0526	0.7384
Dix Township Mutual Fire and Lightning, Illinois.....	1889	1	77,000	77		0.1000		
Downer's Grove Farmers' Mutual Fire, Illinois.....	1880-89	10	1,281,855	7,446	3,559	0.5809	0.3088	0.5317
Dundas Mutual Fire, Illinois.....	1880-89	10	504,036	1,466	745	0.2924	0.1184	0.3882
Dunham and Chennet Township Mutual Fire, Illinois.....	1882-89	8	674,760	4,183	3,061	0.6199	0.4536	0.7318
Durand Farmers' Mutual Fire, Illinois.....	1880-89	10	526,292	2,223	388	0.4224	0.1117	0.2645
Eagle Point Mutual Fire, Illinois.....	1880-89	10	237,869	583	450	0.2451	0.1892	0.7719

a Figures will be given in the final report.

b Organized in 1889, but transacted no business during that year.

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Earl Mutual Fire and Lightning, Illinois	1881-89	9	\$273,666	\$749	\$354	\$0.2737	\$0.1294	\$0.4726
Ela Mutual Fire, Illinois	1885-89	5	606,356	1,656	1,002	0.2731	0.1763	0.6455
Elio, Saint Charles, Compton and Plato Mutual, Illinois	1880-89	10	296,550	1,826	1,002	0.6157	0.3379	0.5487
Ellington Farmers' Mutual Fire, Illinois	1880-89	10	547,080	7,266	1,3281	0.6247	0.1624	0.7715
Eppard's Point Fire, Illinois	1886-89	4	243,791	947	401	0.3884	0.2044	0.5185
Esmer Farmers' Mutual Fire and Lightning, Illinois	1880-81	2	30,920	588	511	1.9017	1.6656	0.8759
Eureka Farmers' Mutual Fire and Lightning, Illinois	1880-89	10	167,492	2,062	1,900	1.2311	1.1344	0.9254
Evans Township Farmers' Mutual, Illinois	1884-89	6	266,282	637	.....	0.2332	.....	.....
Fairview Township Mutual Fire, Illinois	1880-89	10	858,168	3,423	3,423	0.4123	0.3680	0.8904
Farmers' Aid Society, Illinois	1880-89	10	1,533,500	2,330	1,080	0.1519	0.0704	0.4635
Farmers' Albion Mutual County Fire, Illinois	1886-89	4	189,476	773	22	0.4080	0.0116	0.0285
Farmers' Mutual Aid Association, Illinois	1880-89	10	1,194,277	5,013	3,811	0.4198	0.3191	0.7602
Farmers' Mutual County, Illinois	1880-89	10	\$46,337	6,982	4,802	0.8248	0.5673	0.6878
Farmers' Mutual Fire and Lightning of Wayne County, Illinois	1889	1	67,875	181	.....	0.2667	.....	.....
Farmers' Mutual Fire and Lightning of Mason County, Illinois	1880-89	10	1,144,958	5,653	3,753	0.4937	0.3260	0.6604
Farmers' Mutual Fire and Lightning of Lockport, Illinois	1880-89	10	461,956	1,874	1,547	0.4062	0.3353	0.8255
Farmers' Mutual Fire of Albama, Illinois	1880-89	10	339,053	1,279	531	0.3875	0.1609	0.4132
Farmers' Mutual Fire of Bloom, Illinois	1884-89	6	1,053,115	1,572	381	0.1493	0.0092	0.2324
Farmers' Mutual Fire of Bradford, Illinois	1880-89	10	89,973	11,141	7,484	1.2868	0.8606	0.6688
Farmers' Mutual Fire of Township No. 5, Range T. W., Illinois	1880-89	10	974,703	6,761	4,485	0.6834	0.4601	0.6733
Farmers' Mutual Fire of Lishon, Illinois	1880-87	8	208,510	3,801	5,375	1.8293	2.5741	1.4141
Farmers' Mutual Fire of Palmyra, Illinois	1880-89	10	2,690,244	26,540	20,014	0.9865	0.7439	0.7541
Farmers' Mutual Home, Illinois	1882-88	8	240,417	1,986	7	0.9909	0.0035	0.0035
Farmers' Mutual of Guilford, Illinois	1880-89	10	1,994,140	9,278	6,845	0.4653	0.3433	0.7378
Farmers' Mutual of Kewanee, Illinois	1880-89	10	945,512	6,268	3,610	0.6672	0.3818	0.6853
Farmers' Mutual of Walnut, Illinois	1880-89	10	396,476	1,273	1,067	0.3213	0.2693	0.8382
Farmers' Pioneer Mutual Fire and Lightning of Buckley, Illinois	1880-89	10	622,411	2,608	1,187	0.4190	0.1507	0.4351
Farmers' Township Mutual of Malta, Illinois	1880-89	10	453,750	1,072	1,193	0.2332	0.2718	1.1129
Farmington Farmers' Mutual Fire and Lightning, Illinois	1880-89	10	468,951	3,189	2,368	0.6695	0.4162	0.7426
Farm Ridge and Deer Park Mutual Fire, Illinois	1880-89	10	591,955	623	56	0.1053	0.0095	0.0899
Forrest Farmers' Township Mutual Fire, Illinois	1880-89	10	323,309	3,498	2,326	1.0194	0.6978	0.6650
Forreston Mutual Fire, Illinois	1880-89	10	1,188,753	4,948	3,064	0.4162	0.3982	0.7405
Franklin Farmers' Mutual Fire, Illinois	1880-89	10	668,861	6,226	6,098	0.9398	0.7861	0.8445
Franklin Aid Farmers' Mutual Township Fire of Miller, Illinois	1880-89	10	701,339	3,795	2,686	0.4796	0.3039	0.6329
Friendship Mutual Fire and Lightning of Mount Carmel, Illinois	1880-89	10	873,089	4,294	1,654	0.4918	0.2238	0.4551
Garden Plain Mutual Fire, Illinois	1880-89	10	787,393	6,715	5,134	0.8477	0.6520	0.7631
Geneseo, Edford, and Munson Fire, Illinois	1880-89	10	891,663	1,719	1,047	0.1914	0.1174	0.6091
German Hammer Township Mutual, Illinois	1880-89	10	706,547	3,341	1,334	0.4333	0.1740	0.4017
Germania, Illinois	1880-89	10	124,759	1,064	679	0.8769	0.5434	0.6197
German Township Mutual Fire, Illinois	1887-89	3	201,288	1,069	598	0.5169	0.2971	0.5441
Germanantown Township Mutual Fire and Lightning, Illinois	1880-89	10	148,395	2,073	622	1.3969	0.3269	0.3094
Gillespie Farmers' Mutual Fire and Lightning, Illinois	1880-89	10	445,032	8,263	6,966	1.8567	1.5653	0.8430
Grafton Mutual Guarantee Insurance Association, Illinois	1886-89	4	286,228	4,960	4,959	1.7329	1.7325	0.9798
Grand Rapids, Brookfield, and Fall River Home, Illinois	1880-89	10	798,430	4,585	3,398	0.5741	0.4526	0.7378
Grant Township Mutual Fire, Illinois	1880	1	66,790	152	.....	0.2677	.....	.....
Green Garden Farmers' Mutual, Illinois	1880-89	10	3,309,388	26,340	9,370	0.7748	0.2758	0.3560
Griggsville Farmers' Mutual Fire and Lightning, Illinois	1880-89	10	503,667	7,579	6,216	1.6048	1.2941	0.8292
Haled Mutual Fire and Lightning, Illinois	1880-89	10	639,974	10,575	9,176	1.1261	0.9771	0.8977
Hanover and Wayne Mutual, Illinois	1880-89	10	1,020,057	5,323	4,394	0.5218	0.3398	0.8255
Harmony Mutual, Illinois	1880-89	10	1,070,808	6,245	4,321	0.5852	0.3655	0.6919
Home Township Mutual Fire of Saxon, Illinois	1880-89	10	754,134	7,278	6,705	0.9551	0.8891	0.9213
Illini Township Mutual Fire, Illinois	1880-89	10	444,033	3,769	2,431	0.8487	0.5474	0.6430
Independent Farmers' Aid Company, Illinois	1880-89	10	1,433,135	6,698	4,408	0.4653	0.3076	0.6611
Industry Mutual County Fire and Lightning, Illinois	1880-89	10	1,033,146	4,246	1,883	0.4632	0.1883	0.4670
Jacksonville Farmers' Mutual County Fire, Illinois	1880-89	10	584,044	2,618	1,696	0.6476	0.2899	0.6478
Jersey County Farmers' Mutual, Illinois	1880-87	8	627,224	12,194	8,953	1.9441	1.4274	0.7342
Jersyville Mutual County Fire, Illinois	1880-89	10	145,855	375	.....	0.2569	.....	.....
Kendall Township Mutual Fire, Illinois	1889	1	24,329	36	.....	0.1489	.....	.....
Kingston Mutual County Fire and Lightning, Illinois	1885-89	5	568,428	2,469	1,123	0.4381	0.1976	0.4510
Knoxville, Knox County, Farmers' Mutual Fire and Lightning, Illinois	1880-89	10	1,160,690	5,044	4,123	0.4383	0.3740	0.8174
Lancaster Mutual Fire, Illinois	1880-89	10	1,438,650	4,701	2,793	0.3269	0.1942	0.5041
La Prairie Township Mutual Fire, Illinois	1880-89	10	900,590	5,351	3,211	0.6842	0.3565	0.5971
Lead River and Rockvale Farmers' Mutual Fire, Illinois	1880-89	10	590,490	2,427	1,820	0.3062	0.3082	0.8257
Lewiston Township Mutual Fire, Illinois	1880-89	10	467,400	3,226	3,767	0.6801	0.8968	1.1977
Lincoln Home Fire, Illinois	1880-89	10	156,320	2,624	2,690	1.6786	1.6633	0.9099
Lincoln, Logan County, Farmers' Mutual Fire, Illinois	1887-89	3	423,945	616	1,785	0.4153	0.4210	2.8977
Loran Mutual, Illinois	1880-89	10	558,040	1,850	1,850	0.3315	0.3315	1.0000
Loran Township Mutual Fire, Illinois	1880-89	10	784,689	8,547	6,675	1.0892	0.8507	0.7810
Lynnville and Monroe Farmers' Fire, Illinois	1880-89	10	450,900	2,929	1,841	0.4375	0.4082	0.9265
Maquoketa Township Farmers' Mutual Fire, Illinois	1880-89	10	186,900	840	875	0.4482	0.3675	0.6843
Maine Mutual Fire and Lightning, Illinois	1880-89	10	1,325,752	8,613	7,449	0.6448	0.5577	0.8649
Manchester Township Mutual Fire, Illinois	1880-89	10	164,925	1,652	1,278	1.0663	0.8249	0.7796
Manteno Mutual Fire, Illinois	1880-89	10	301,704	3,462	3,038	1.1175	1.0268	0.9519
Marion, Troy Grove, and Clarion Farmers, Illinois	1880-89	10	1,120,867	5,290	3,866	0.4729	0.3419	0.7208
Milburn Mutual Fire, Illinois	1880-89	10	6,163,967	50,592	35,297	0.8298	0.5712	0.6950
Mile, Indian Town, and Wheatland Mutual, Illinois	1880-89	10	366,238	2,786	2,010	0.7697	0.5488	0.7215
Monthouth Farmers' Mutual, Illinois	1880-89	10	2,168,040	14,991	10,735	0.6915	0.4951	0.7161
Mount Carroll Township Mutual Fire, Illinois	1887-89	3	442,565	1,366	405	0.2687	0.0915	0.2965
Mount Pleasant Mutual Fire, Illinois	1880-89	10	763,725	5,408	4,253	0.7091	0.5576	0.7878
Mount Sterling Mutual, Illinois	1880-89	10	308,847	3,383	2,483	0.9578	0.6732	0.7028

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premium received.
	Individual years.	Whole number of years.						
Murphyshore Mutual County Fire, Illinois.....	1888-89	2	\$158,585	\$321	\$7	\$9,2024	\$0.0044	\$0.0215
Mutual Relief and Assistance Society of Highland, Illinois.....	1880-89	10	634,448	4,692	494	0.8779	0.0924	0.1033
Mutual Fire of Massac County and vicinity, Illinois.....	1880-89	10	299,399	1,256	870	0.4195	0.2906	0.6927
Nashua Township Mutual, Illinois.....	1880-89	10	520,635	1,430	1,302	0.2747	0.2501	0.9105
Nashua Township Mutual, Illinois.....	1881-89	9	277,387	2,907	2,786	1.0480	1.0044	0.9584
Nebraska Mutual, Illinois.....	1880-89	10	192,504	748	380	0.3886	0.1974	0.5080
Neponset and Macon Farmers' Mutual, Illinois.....	1880-89	10	525,404	890	48	0.1884	0.0091	0.0485
New Lenox Mutual Fire, Illinois.....	1880-89	10	409,241	2,946	2,354	0.7199	0.6192	0.8601
New Minden Fire, Illinois.....	1880-89	10	216,279	1,579	1,549	0.7301	0.7162	0.9810
Nokomis Farmers' Mutual, Illinois.....	1880-89	10	712,217	2,311	622	0.3245	0.0733	0.2259
Northfield Township Farmers' Mutual Fire and Lightning, Illinois.....	1881-89	9	3,592,292	14,368	12,425	0.4102	0.3548	0.8648
North Palmyra Mutual Fire, Illinois.....	1880-89	10	141,075	3,470	3,435	2.4597	2.4349	0.9899
Northville Mutual Fire, Illinois.....	1880-89	10	513,505	2,826	2,145	0.5503	0.4177	0.7590
Northwestern Mutual Fire, Illinois.....	1880-89	10	752,943	5,927	3,613	0.7871	0.4793	0.6096
Nunda Mutual Fire, Illinois.....	1880-89	10	256,243	1,646	1,272	0.6424	0.4964	0.7728
Ohio Township Mutual Fire, Illinois.....	1880-89	10	349,517	678	289	0.1940	0.0827	0.4263
Old Town Mutual Fire and Lightning, Illinois.....	1880-89	10	411,267	2,201	1,293	0.5352	0.3114	0.5875
Osc and Western Mutual Fire and Lightning, Illinois.....	1880-89	10	514,387	743	380	0.2359	0.1506	0.5114
Ottawa Township Mutual Fire, Illinois.....	1880-89	10	323,393	1,855	1,358	0.5632	0.4123	0.7321
Owego Mutual Fire, Illinois.....	1880-89	10	434,391	966		0.2234		
Patrons Mutual Fire and Lightning, Illinois.....	1880-89	10	699,444	7,561	6,206	1.0810	0.7443	0.8885
Paw Paw Mutual Fire, Illinois.....	1881-89	9	194,500	1,250	928	0.6173	0.4771	0.7371
Payson Farmers' Mutual Fire, Illinois.....	1880-89	10	1,998,437	7,891	5,541	0.3949	0.2773	0.7022
Peoria County Grange, Illinois.....	1880-89	10	1,734,246	10,365	8,118	0.5942	0.4681	0.7878
Peotone Township Mutual Fire, Illinois.....	1880-89	10	319,440	1,914	493	0.3174	0.1543	0.4862
Peru Farmers', Illinois.....	1880-89	10	955,766	4,319	3,310	0.4519	0.3463	0.7664
Petersburg County Mutual Fire, Illinois.....	1880-82	3	51,333	160		0.3117		
Piackneville Mutual County Fire, Illinois.....	1889	1	149,000	180		0.1286		
Pittsfield Farmers' Mutual County Fire, Illinois.....	1880-89	10	1,154,011	8,097	5,530	0.7458	0.4792	0.6425
Prairie Township Mutual Fire, Illinois.....	1882-89	8	731,875	6,800	5,571	0.9291	0.7032	0.8193
Prophetstown Farmers' Mutual, Illinois.....	1880-89	10	478,856	3,000	2,229	0.6265	0.4655	0.7430
Randolph Mutual, Illinois.....	1880-89	10	1,708,253	12,752	11,598	0.7465	0.6789	0.9095
Rivoli Farmers' Mutual Fire, Illinois.....	1880-89	10	901,845	3,762	1,907	0.4171	0.2155	0.5069
Roanoke Fire Insurance Association, Illinois.....	1880-89	10	1,643,570	6,950	6,510	0.4229	0.3961	0.9367
Rock Creek Mutual Fire, Illinois.....	1880-89	10	1,451,016	6,612	3,988	0.4557	0.2743	0.6031
Rockford Swedish Mutual Fire, Illinois.....	1880-89	10	876,976	4,672	185	0.5327	0.0211	0.0396
Rock Run Mutual Fire, Illinois.....	1880-89	10	1,334,319	5,354	2,130	0.4013	0.1596	0.3978
Rosefield Farmers' Mutual Fire and Lightning, Illinois.....	1880-89	10	740,210	9,493	8,183	1.2525	1.1055	0.8620
Rose Township Farmers' Mutual Fire, Illinois.....	1889	1	33,181	82		0.1542		
Rural Township Farmers' Mutual, Illinois.....	1880-89	10	659,421	4,297	3,187	0.6516	0.4833	0.7417
Sauwemin Farmers' Mutual Fire and Lightning, Illinois (o).....	1888-89	2	141,921	107	10	0.0754	0.0070	0.0935
Scott and Marion Mutual Fire and Lightning, Illinois.....	1887-89	3	63,275	162		0.2560		
Signal Township Mutual Fire, Illinois.....	1880-89	10	406,621	2,661	2,200	0.6544	0.5410	0.8208
Sumonank Mutual Fire, Illinois.....	{ 1882-87 }							
South Litchfield German Township Mutual Fire, Illinois.....	{ 1889 }	7	77,221	629	515	0.8145	0.6689	0.8188
Stamton Township Mutual Fire, Illinois.....	1885-89	5	126,506	302	63	0.2387	0.0498	0.2088
Stockton and Ward's Grove Fire and Lightning, Illinois.....	1880-89	10	1,055,892	7,174	6,217	0.6795	0.5888	0.8666
Sea Protection, Illinois.....	1880-89	10	552,079	7,717	3,205	1.3978	0.5914	0.4231
Thompson and Guilford Mutual Fire and Lightning, Illinois.....	1880-89	10	698,933	5,439	4,200	0.7782	0.6009	0.7722
Township Mutual of Sparta, Illinois.....	1880-89	10	809,952	6,189	4,351	0.6877	0.4838	0.7053
Union Fire Aft, Illinois.....	1880-89	10	1,785,415	19,610	14,556	1.0983	0.8153	0.7423
Union Mutual, of Schwanberg, Illinois.....	1880-89	10	1,512,397	9,611	9,160	0.6535	0.6057	0.9531
Union Township Mutual Fire, Illinois.....	1880-89	10	333,659	232	507	0.3562	0.2006	0.5833
Ursa, Mendon, and Lima Farmers' Mutual, Illinois.....	1880-89	10	698,084	2,873	2,400	0.4300	0.3592	0.8354
Vandalia Mutual County Fire, Illinois.....	1888-89	2	81,015	164		0.2024		
Venedy Mutual Fire Insurance Society, Illinois.....	1880-89	10	921,727	4,550	2,785	0.4936	0.3022	0.6121
Venoy Mutual Fire, Illinois.....	1880-89	10	426,645	896	55	0.2109	0.0129	0.0614
Vienna Township Mutual Fire, Illinois.....	1886-89	4	287,325	513	10	0.1785	0.0035	0.0195
Waltham, Utica, and Ophir Mutual Fire, Illinois.....	1880-89	10	775,749	4,737	2,856	0.6106	0.3682	0.6023
West Point Mutual Fire, Illinois.....	1880-89	10	1,092,370	12,842	12,379	0.8044	0.7725	0.9639
Wheatland Mutual Fire, Illinois.....	1886-89	4	165,780	569	66	0.3422	0.0398	0.1160
White Rock Mutual Fire, Illinois.....	1880-89	10	335,176	838	505	0.2501	0.1307	0.6026
Whitmore and Friends Creek Township Mutual Fire and Lightning, Illinois.....	1880-89	10	298,442	2,058	1,068	0.6896	0.3046	0.5287
Wilberton Mutual, Illinois.....	1880-89	10	930,055	3,149	1,940	0.3921	0.2416	0.6161
Winnebago Farmers' Mutual Fire, Illinois.....	1880-89	10	859,422	6,055	5,047	0.7049	0.5873	0.8331
Wyox Township Mutual Fire, Illinois.....	1884-89	6	333,587	1,142	120	0.3403	0.0358	0.1051
Wythe Township Fire, Illinois.....	1880-89	10	1,563,576	6,566	4,886	0.4199	0.3125	0.7441
Yorktown, Loran, and Alba Townships Mutual, Illinois.....	1880-89	10	628,691	2,839	1,708	0.4516	0.2717	0.6916

a Figures will be given in the final report.

ILLINOIS—Continued.

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.	1, 3, 4, 5		\$7,016,062,091	\$79,526,897	\$34,974,023	\$1.1287	\$0.4964	\$0.4398
1880	1	165	506,446,613	5,747,378	1,801,711	1.1348	0.3558	0.3135
	3	4	3,696,410	93,044	40,759	2.5171	1.1021	0.4378
	4	4	3,645,043	46,894	22,198	1.2865	0.6090	0.4734
	5	147	11,123,170	55,540	21,073	0.4993	0.1835	0.3794
1881	1	171	612,479,445	6,557,585	2,444,746	1.0707	0.3092	0.3728
	3	4	2,292,441	142,778	76,775	6.3288	3.4085	0.5377
	4	6	4,636,334	35,610	48,923	2.0622	1.0352	0.5117
	5	153	10,248,612	66,044	47,246	0.6503	0.4610	0.7089
1882	1	171	631,955,536	7,119,954	1,791,256	1.1267	0.2834	0.2518
	3	4	2,787,114	141,620	79,251	5.0812	2.5296	0.4961
	4	7	3,829,081	94,873	24,817	2.4777	0.6220	0.2510
	5	169	11,612,089	59,394	32,789	0.5115	0.2323	0.5519
1883	1	178	689,220,406	7,816,040	3,067,268	1.1199	0.4509	0.3924
	3	4	2,708,968	191,891	146,239	7.0837	5.3984	0.7621
	4	9	5,915,226	181,181	89,264	3.0650	1.5091	0.4927
	5	161	13,797,509	66,586	49,018	0.4826	0.3553	0.7562
1884	1	176	672,196,229	7,927,480	3,343,128	1.1703	0.4973	0.4217
	3	4	1,924,759	190,780	150,199	9.9119	7.8056	0.7873
	4	9	5,625,964	184,576	71,916	3.2898	1.2783	0.3596
	5	163	14,136,580	83,929	99,091	0.5873	0.4180	0.7117
1885	1	174	681,222,785	7,087,294	3,881,645	1.0404	0.5698	0.5477
	3	4	2,911,581	133,560	147,325	6.7585	3.0201	0.7045
	4	9	6,230,000	99,943	77,214	1.6942	1.2294	0.7726
	5	165	15,084,452	86,228	68,426	0.5716	0.3873	0.6776
1886	1	178	696,266,902	7,531,296	3,870,024	1.0817	0.5558	0.5139
	3	5	3,372,725	217,071	133,401	4.9642	3.0508	0.6146
	4	10	8,783,771	159,934	72,291	1.8208	0.8230	0.4520
	5	179	14,038,634	103,718	69,549	0.7388	0.4354	0.6706
1887	1	175	738,148,931	7,887,594	4,005,319	1.0686	0.5548	0.5192
	3	6	4,732,308	280,167	110,055	5.9203	2.3256	0.3928
	4	18	15,293,795	224,481	118,295	1.4716	0.7752	0.5268
	5	177	15,729,842	107,581	76,049	0.6839	0.4834	0.7988
1888	1	174	752,060,520	8,409,228	3,983,204	1.1156	0.5290	0.4742
	2	14	9,143,354	341,896	68,539	3.7547	0.7506	0.1269
	4	20	18,628,651	286,544	98,369	1.5892	0.8489	0.2454
	5	178	16,879,270	135,916	97,837	0.8054	0.5796	0.7197
1889	1	181	791,669,538	8,697,891	4,227,062	1.0949	0.5339	0.4877
	3	17	11,276,932	358,346	179,400	3.1789	1.9678	0.3360
	4	22	23,499,985	359,992	166,375	1.5319	0.7089	0.4622
	5	186	18,563,516	134,886	104,673	0.7250	0.5639	0.7777

OCEAN MARINE BUSINESS, BY YEARS.

Total.	1		95,303,501	486,544	192,947	0.5105	0.2925	0.3966
1880	1	1	6,439,284	40,729	39,649	0.6325	0.6157	0.9735
1881	1	2	5,584,288	30,849	24,860	0.5524	0.4452	0.8059
1882	1	2	5,618,527	36,382	32,306	0.6475	0.5759	0.8889
1883	1	2	11,839,259	61,484	2,892	0.5193	0.0257	0.0465
1884	1	2	15,675,746	72,834	18,635	0.4646	0.1189	0.2569
1885	1	2	9,123,595	40,834	24,478	0.4476	0.2683	0.5995
1886	1	2	10,337,147	41,463	27,913	0.3988	0.3085	0.7734
1887	1	3	19,213,668	46,412	6,975	0.4563	0.0676	0.1502
1888	1	4	7,382,966	44,945	5,401	0.6088	0.9732	0.1292
1889	1	2	12,322,659	70,582	9,928	0.5459	0.6768	0.1407

ILLINOIS—Continued.

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

YEARS	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1, 3a		\$547, 979, 744	\$2, 488, 874	\$2, 106, 931	\$0. 4512	\$0. 3845	\$0. 8465
1880.....	1 3a	21 1	55, 312, 431 20, 748, 634	237, 625 77, 657	203, 876 73, 673	0. 4296 0. 3743	0. 2686 0. 3551	0. 8580 0. 9487
1881.....	1 3a	24 1	54, 694, 604 12, 551, 443	300, 402 40, 970	344, 329 35, 389	0. 7138 0. 3264	0. 6296 0. 2820	0. 8820 0. 8638
1882.....	1 3a	25 1	59, 657, 119 34, 750	306, 794 156	120, 852 7, 455	0. 5143 0. 4189	0. 3026 21. 4532	0. 3939 47. 7885
1883.....	1	24	53, 987, 428	229, 664	295, 473	0. 4254	0. 5473	1. 2865
1884.....	1	21	35, 077, 892	185, 925	209, 900	0. 5300	0. 5084	1. 1289
1885.....	1	19	29, 717, 731	134, 536	73, 742	0. 4527	0. 2481	0. 5481
1886.....	1	18	52, 693, 649	192, 135	85, 928	0. 3646	0. 1631	0. 4472
1887.....	1	20	60, 629, 380	216, 511	202, 125	0. 3577	0. 3334	0. 9323
1888.....	1	22	68, 969, 379	275, 116	333, 325	0. 3989	0. 4834	1. 2116
1889.....	1 3a	18 2	40, 767, 381 3, 166, 967	171, 394 29, 689	111, 749 9, 115	0. 4206 0. 9375	0. 2742 0. 2878	0. 6520 0. 3070

TORNADO BUSINESS, BY YEARS.

YEARS	Class	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		24, 004, 062	388, 186	56, 209	1. 6172	0. 2342	0. 1448
1880.....	1	1	287, 505	3, 874	772	1. 3472	0. 2685	0. 1993
1881.....	1	2	607, 370	9, 614	2, 653	1. 5823	0. 4368	0. 2769
1882.....	1	2	1, 326, 509	20, 022	1, 886	1. 4036	0. 1322	0. 0942
1883.....	1	3	3, 079, 173	43, 140	11, 118	1. 4010	0. 3611	0. 2577
1884.....	1	4	3, 591, 278	56, 659	3, 740	1. 5777	0. 1320	0. 0837
1885.....	1	5	2, 258, 552	43, 982	6, 541	1. 9474	0. 2896	0. 1487
1886.....	1	5	2, 700, 678	44, 618	8, 075	1. 6525	0. 2991	0. 1810
1887.....	1	5	3, 095, 190	44, 273	5, 223	1. 4727	0. 1970	0. 1358
1888.....	1	6	3, 441, 258	63, 845	5, 725	1. 8528	0. 1684	0. 0889
1889.....	1	6	3, 606, 062	85, 059	8, 972	1. 6100	0. 2434	0. 1512

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4, 5	1880-89	532	3, 863	7. 26	\$7, 713, 349, 788	\$82, 890, 501	\$37, 330, 710	\$1. 0746	\$0. 4840	\$0. 4504
Total.....	1	1880-89	296	2, 618	6. 82	7, 394, 391, 598	77, 957, 782	34, 735, 818	1. 0543	0. 4698	0. 4456
Fire.....	1	1880-89	249	1, 743	7. 00	6, 763, 605, 095	74, 742, 650	32, 505, 363	1. 1051	0. 4806	0. 4349
Ocean marine.....	1	1880-89	5	24	4. 80	95, 393, 891	486, 544	192, 947	0. 5105	0. 2025	0. 3966
Inland.....	1	1880-89	36	212	5. 89	511, 478, 550	2, 340, 402	1, 981, 299	0. 4576	0. 3874	0. 8146
Tornado.....	1	1880-89	6	39	6. 50	24, 004, 062	388, 186	56, 209	1. 6172	0. 2342	0. 1448
Fire.....	3	1880-89	17	60	3. 88	45, 795, 373	2, 151, 003	1, 064, 314	4. 6970	2. 3241	0. 4948
Inland.....	3a	1880-89	3	5	1. 67	36, 501, 194	148, 472	125, 632	0. 4068	0. 3442	0. 8462
Fire.....	4	1880-89	25	114	4. 56	95, 447, 940	1, 733, 992	789, 213	1. 8167	0. 8269	0. 4551
Fire.....	5	1880-89	191	1, 660	8. 61	141, 213, 683	899, 252	615, 733	0. 6368	0. 4360	0. 6847

RECAPITULATION BY KINDS OF BUSINESS.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4, 5	1880-89	532	3, 863	7. 26	7, 713, 349, 788	\$2, 890, 501	\$7, 330, 710	1. 0746	0. 4840	0. 4504
Total fire.....	1, 3, 4, 5	1880-89	482	3, 583	7. 43	7, 046, 062, 091	79, 526, 897	34, 974, 623	1. 1287	0. 4964	0. 4398
Fire.....	1	1880-89	249	1, 743	7. 00	6, 763, 605, 095	74, 742, 650	32, 505, 363	1. 1051	0. 4806	0. 4349
Fire.....	3	1880-89	17	66	3. 88	45, 795, 373	2, 151, 003	1, 064, 314	4. 6970	2. 3241	0. 4948
Fire.....	4	1880-89	25	114	4. 56	95, 447, 940	1, 733, 992	789, 213	1. 8167	0. 8269	0. 4551
Fire.....	5	1880-89	191	1, 660	8. 61	141, 213, 683	899, 252	615, 733	0. 6368	0. 4360	0. 6847
Ocean marine.....	1	1880-89	5	24	4. 80	95, 393, 891	486, 544	192, 947	0. 5105	0. 2025	0. 3966
Total inland.....	1, 3a	1880-89	39	217	5. 56	547, 979, 744	2, 488, 874	2, 106, 931	0. 4542	0. 3845	0. 8465
Inland.....	1	1880-89	36	212	5. 89	511, 478, 550	2, 340, 402	1, 981, 299	0. 4576	0. 3874	0. 8466
Inland.....	3a	1880-89	3	5	1. 67	36, 501, 194	148, 472	125, 632	0. 4068	0. 3442	0. 8462
Tornado.....	1	1880-89	6	39	6. 50	24, 004, 062	388, 186	56, 209	1. 6172	0. 2342	0. 1448

ILLINOIS—Continued.
RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4, 5	-----	\$7,713,349,788	882,890,591	\$37,330,710	\$1.0746	\$0.4840	\$0.4504
Total 1880.....	1, 3, 3a, 4, 5	344	607,698,550	6,302,741	2,203,691	1.0371	0.3626	0.3496
Fire.....	1, 3, 4, 5	320	524,911,296	5,942,856	1,885,721	1.1322	0.2592	0.3173
Ocean marine.....	1	1	6,430,284	40,729	39,649	0.6325	0.6137	0.9735
Inland.....	1, 3a	22	76,069,465	315,282	277,549	0.4145	0.3649	0.8803
Tornado.....	1	1	287,565	3,874	772	1.3472	0.2985	0.1903
Total 1881.....	1, 3, 3a, 4, 5	363	703,054,193	7,334,452	3,024,921	1.0432	0.4303	0.4121
Fire.....	1, 3, 4, 5	334	622,616,832	6,802,617	2,617,690	1.0900	0.4158	0.3844
Ocean marine.....	1	2	5,584,288	30,849	24,860	0.5524	0.4452	0.8059
Inland.....	1, 3a	25	67,243,703	431,372	379,718	0.6415	0.5647	0.8803
Tornado.....	1	2	607,370	9,614	2,653	1.0829	0.4368	0.2760
Total 1882.....	1, 3, 3a, 4, 5	372	716,920,725	7,779,195	2,680,603	1.0851	0.2902	0.2675
Fire.....	1, 3, 4, 5	342	650,183,820	7,415,841	1,918,104	1.1406	0.2950	0.2586
Ocean marine.....	1	2	5,018,527	36,382	32,306	0.6475	0.5759	0.8880
Inland.....	1, 3a	26	59,691,869	306,360	128,307	0.5142	0.2119	0.1180
Tornado.....	1	2	1,426,509	30,022	1,866	1.4636	0.1322	0.0942
Total 1883.....	1, 3, 4, 5	381	771,557,039	8,589,986	3,661,182	1.1133	0.4745	0.4262
Fire.....	1, 3, 4, 5	352	702,651,139	8,255,698	3,351,789	1.1749	0.4770	0.4060
Ocean marine.....	1	2	11,810,299	61,484	2,802	0.5193	0.0257	0.0456
Inland.....	1	24	53,987,828	229,664	205,473	0.4254	0.5473	1.2865
Tornado.....	1	3	3,073,173	43,140	11,118	1.4010	0.3611	0.2577
Total 1884.....	1, 3, 4, 5	379	748,228,450	8,701,286	3,837,609	1.1629	0.5156	0.4433
Fire.....	1, 3, 4, 5	352	693,883,532	8,385,868	3,634,334	1.2085	0.5223	0.4322
Ocean marine.....	1	2	15,078,748	72,593	18,635	0.4046	0.1188	0.2559
Inland.....	1	21	55,077,892	185,925	209,860	0.5380	0.5084	1.1282
Tornado.....	1	4	3,591,278	56,659	4,740	1.5777	0.1320	0.0837
Total 1885.....	1, 3, 4, 5	378	746,578,296	7,688,228	4,269,071	1.0295	0.5719	0.5555
Fire.....	1, 3, 4, 5	352	705,478,708	7,406,876	4,165,210	1.0584	0.5904	0.5378
Ocean marine.....	1	2	9,123,305	49,834	24,478	0.4476	0.3683	0.5995
Inland.....	1	19	29,717,731	134,636	73,742	0.4527	0.2481	0.5481
Tornado.....	1	5	2,268,552	43,982	6,541	1.9474	0.2896	0.1487
Total 1886.....	1, 3, 4, 5	388	789,252,096	8,290,235	4,267,181	1.0594	0.5407	0.5147
Fire.....	1, 3, 4, 5	363	723,461,132	8,012,619	4,145,265	1.1075	0.5730	0.5174
Ocean marine.....	1	2	10,397,147	41,463	27,313	0.5988	0.2685	0.6732
Inland.....	1	18	62,663,649	192,135	85,928	0.3646	0.1631	0.4472
Tornado.....	1	5	2,709,078	44,618	8,075	1.6525	0.2991	0.1810
Total 1887.....	1, 3, 4, 5	404	847,805,014	8,807,349	4,614,692	1.0388	0.5443	0.5240
Fire.....	1, 3, 4, 5	376	773,894,876	8,499,823	4,399,669	1.0984	0.5685	0.5176
Ocean marine.....	1	3	10,315,068	46,442	8,975	0.4363	0.0876	0.1562
Inland.....	1	20	60,620,280	216,811	202,125	0.3577	0.3334	0.9323
Tornado.....	1	5	3,006,190	44,273	5,923	1.4727	0.1970	0.1338
Total 1888.....	1, 3, 4, 5	418	876,786,405	9,548,490	4,592,782	1.0890	0.5238	0.4810
Fire.....	1, 3, 4, 5	386	797,001,775	9,164,484	4,248,331	1.1199	0.5330	0.4636
Ocean marine.....	1	4	7,382,966	44,345	5,401	0.6388	0.0732	0.1292
Inland.....	1	22	68,960,373	363,825	333,825	0.5989	0.4834	1.2116
Tornado.....	1	6	3,441,285	63,945	5,725	1.8582	0.1664	0.0895
Total 1889.....	1, 3, 3a, 4, 5	436	905,469,110	9,850,539	4,758,078	1.0878	0.5255	0.4820
Fire.....	1, 3, 4, 5	406	845,191,041	9,529,815	4,618,510	1.1297	0.5466	0.4851
Ocean marine.....	1	4	12,929,639	70,882	9,928	0.5459	0.0768	0.1307
Inland.....	1, 3a	20	43,924,348	201,083	120,864	0.4578	0.2752	0.6011
Tornado.....	1	6	3,606,062	58,059	8,776	1.6100	0.2434	0.1512

INDIANA.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of Premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total	1880-89	1, 004	\$1,708,209,696	\$21,977,921	\$13,006,445	\$1,2183	\$0,7233	\$0,5937
Etna, Connecticut	1880-89	10	61,336,391	750,070	366,097	1,2229	0,5969	0,4880
Agricultural, New York	1888-89	2	1,999,039	17,221	0,8615	0,1795	0,1980	
Amazons, Ohio	1880-83	4	2,243,527	25,288	25,027	1,1572	1,0264	0,9106
American, Illinois	1880-83	4	29,311,280	353,831	130,317	1,2071	0,4446	0,3382
American, New Jersey	1880-89	10	4,634,174	59,960	83,065	1,0997	0,7135	0,6488
American Central, Missouri	1880-89	10	4,001,565	55,412	45,915	1,3745	1,1839	0,8286
American Fire, New York	1880-89	10	2,330,703	31,035	15,942	1,3255	0,6814	0,5137
American Fire, Pennsylvania	1880-89	10	18,758,592	225,321	146,885	1,2012	0,7830	0,6519
Anglo-Nevada, California	1887-89	3	1,282,949	17,028	5,789	1,3273	0,4512	0,3400
Argentine, Colorado	1882	1	928,400	11,605	7,642	1,2500	0,8231	0,6585
Armstrong Fire, New York	1889	1	199,000	2,153	8,486	1,0819	4,2643	3,9415
Aurora, Ohio	1880	1	1,063,200	13,290	5,103	1,2500	0,4800	0,3840
British America, Canada	1880	1	7,444,498	94,346	52,703	1,2673	0,7079	0,5586
Buffalo-German, New York	1880-89	10	15,968,999	190,746	103,778	1,1241	0,6116	0,5411
California, California	1881-89	9	4,975,168	62,900	27,488	1,2943	0,5525	0,4370
Cincinnati, Ohio	1880-89	10	212,150	3,343	3,560	1,3719	1,4641	1,0649
Citizens, Indiana	1887-88	2	6,247,120	78,089	32,724	1,2500	0,5238	0,4061
Citizens, Missouri	1880-82	3	2,008,000	25,100	15,214	1,2500	0,7577	0,6011
Citizens, New York	1885-80	5	9,994,250	146,249	76,171	1,4633	0,7921	0,5298
Citizens, Pennsylvania	1881-89	9	2,088,480	26,231	16,759	1,2400	0,7986	0,6389
City of London, England	1882-89	8	2,666,340	38,279	38,122	1,4336	1,4298	0,9959
Clifton Fire, New York	1880-86	7	1,854,800	23,785	10,826	1,2400	0,9075	0,7420
Commerce, New York	1880-88	9	1,352,474	11,044	11,419	0,8158	0,8443	1,0349
Commercial Fire, New York	1880-84	5	2,764,720	34,559	15,300	1,2500	0,5534	0,4427
Commercial Union, England	1880-89	10	17,028,238	192,019	152,643	1,1276	0,8964	0,7949
Commonwealth, Massachusetts	1880-81	2	857,280	10,716	9,698	1,2500	1,1313	0,9060
Concordia, Wisconsin	1886-89	4	3,242,224	42,526	20,159	1,3116	0,6218	0,4740
Connecticut Fire, Connecticut	1880-89	10	13,686,500	157,018	98,626	1,1472	0,7206	0,6281
Continental, New York	1881-89	9	180,963,761	1,508,891	925,269	0,8338	0,5169	0,3169
Council Bluffs, Iowa	1884-89	6	1,271,144	31,780	11,850	2,5001	0,3322	0,3729
Detroit Fire and Marine, Michigan	1880-89	10	6,179,698	71,524	58,213	1,1774	0,9420	0,8139
Equitable Fire and Marine, Rhode Island	1880-81	2	147,801	1,466	1,061	1,2040	0,7179	0,5727
Exchange Fire, New York	1880	1	38,000	487	8,584	1,4591	4,4591	1,1826
Factors and Traders, Alabama	1884	1	5,750	203	1,000	3,5304	17,3913	4,9261
Farmers and Merchants, Oregon	1889	1	73,329	1,645				
Farracut Fire, New York	1886-89	4	608,015	6,358	6,003	1,0476	0,9891	0,9442
Fire Association of New York, New York	1886-89	4	534,100	6,172	12,791	1,1556	2,3949	2,0724
Fire Association of Philadelphia, Pennsylvania	1880-89	10	22,690,925	341,055	243,973	1,5021	1,0748	0,7153
Fire Insurance Association, England	1881-88	8	4,910,560	61,787	54,440	1,2500	1,1087	0,8870
Fireman's Fund, California	1880-89	10	17,967,185	207,417	96,371	1,1544	0,5394	0,4646
Firemen's, Ohio	1880-89	10	9,800,081	125,392	86,299	1,2679	0,8726	0,6682
Firemen's, New Jersey	1880-88	9	1,695,164	19,218	21,384	1,1396	1,2556	1,1018
Firemen's and Mechanics', Indiana	1880-89	10	6,359,537	63,124	13,194	1,0883	0,2678	0,1969
Franklin, Indiana	1889-88	9	41,943,720	524,359	296,664	1,2500	0,7072	0,5658
Franklin, Ohio	1889	1	108,475	1,739	986	1,6031	0,9090	0,5670
Franklin Fire, Pennsylvania	1880-89	10	18,931,874	238,041	117,775	1,2574	0,6291	0,4948
German, Pennsylvania	1880-89	10	5,743,607	72,425	63,434	1,2010	0,9303	0,7378
German, Freeport, Illinois	1883-89	7	21,567,419	275,407	123,302	1,2770	0,5717	0,4477
German-American, New York	1880-89	10	43,477,414	493,549	244,976	1,1332	0,5635	0,4064
German Fire, Peoria, Illinois	1884-89	6	3,914,711	48,943	30,659	1,3812	0,8760	0,6314
German Insurance and Savings Institution, Illinois	1885-88	4	568,200	5,495	5,687	0,9669	1,0097	1,0349
Germania, Fire, New York	1880-89	10	24,043,365	333,281	191,112	1,1361	0,7318	0,5733
German Fire and Marine, Ohio	1880-89	10	546,199	7,349	8,742	1,3455	1,6905	1,1888
Girard Fire and Marine, Pennsylvania	1880-89	10	10,207,977	113,495	43,501	1,1118	0,4261	0,3833
Glens Falls, New York	1880-89	10	12,485,620	120,218	79,315	0,9629	0,6353	0,6598
Granite State, New Hampshire	1886-89	4	279,232	3,749	2,833	1,3426	1,0146	0,7557
Guardian, England	1880-89	10	7,055,052	89,478	74,676	1,2683	1,0385	0,8346
Hamburg-Bremen, Germany	1880-89	10	4,538,728	74,939	73,016	1,6311	1,6987	0,9743
Hamburg-Magdeburg, Germany	1880-82	3	1,319,629	16,194	12,162	1,2469	0,9215	0,7574
Hanover Fire, New York	1880-89	10	28,829,326	407,852	217,923	1,4226	0,7629	0,5843
Hartford Fire, Connecticut	1880-89	10	74,922,535	937,083	509,564	1,2507	0,6801	0,5438
Herbert, Louisiana	1884-89	6	3,373,073	52,316	30,236	1,3612	0,3912	0,3191
Hoffman Fire, New York	1880	1	211,760	2,647	175	1,2500	0,0826	0,0661
Home, New York	1880-89	10	196,166,801	1,931,070	1,128,516	0,9844	0,5753	0,5844
Home Mutual, California	1884-85	2	1,064,779	23,876	16,675	1,4342	1,0016	0,6984
Howard, New York	1880-87	8	4,831,680	60,396	33,524	1,2500	0,6938	0,5551
Imperial, England	1880-89	10	106,869	59,112	31,714	1,3174	0,7373	0,5997
Indiana, Indiana	1880-89	10	25,020,000	437,792	259,509	1,1946	1,0722	0,5928
Insurance Company of Dakota, Dakota	1887	1	398,480	3,746	823	1,5209	0,2729	0,2191
Insurance Company of North America, Pennsylvania	1880-89	10	59,135,941	662,880	427,425	1,3222	0,8726	0,6448
Knickerbocker Fire, New York	{1880-81}	9	299,640	3,235	6,529	1,0796	2,1789	2,0182
La Caisse Generale, France	{1880-81}	2	1,125,000	14,070	15,729	1,2500	1,3974	1,1179
La Confiance, France	{1880}	2	644,000	8,050	2,559	1,2500	0,3974	0,3179
Lafayette Fire, Louisiana	1880	1	64,775	1,321	3,609	2,0394	4,4453	2,2778
Lancashire, England	1880-89	10	16,491,024	247,624	142,164	1,6016	0,8621	0,6741

INDIANA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Liberty, New York	1888-89	2	\$2,744,628	\$26,341	\$9,856	\$9,3597	\$9,3594	\$9,3742
Lion Fire, England	1881-89	9	985,994	13,440	8,431	1,3631	0,8564	0,6273
Liverpool and London and Globe, England	1880-89	10	49,447,168	525,125	312,832	1,2983	0,7754	0,5975
London and Lancashire, England	1880-89	10	1,750,807	176,966	143,336	10,0553	8,8161	8,8141
London and Provincial, England	1882-83	2	761,289	9,516	5,723	1,2500	0,7518	0,6014
London Assurance Corporation, England	1880-89	10	12,177,450	150,143	83,507	1,2530	0,6890	0,5588
Fortland, New York	1880-82	3	709,520	8,869	3,173	1,2300	0,4472	0,3378
Louisville Underwriters, Kentucky	1880-88	9	6,445,409	80,143	75,942	1,1827	0,7942	0,9492
Madison, Indiana	1880-89	10	4,507,864	45,102	9,281	1,0095	0,2059	0,2058
Manhattan Fire, New York	1880-82	3	2,040,160	25,902	25,139	1,2500	1,3322	0,9838
Manufacturers and Builders, New York	1880-81	2	123,900	1,222	737	0,9863	0,5048	0,6031
Manufacturers' Fire and Marine, Massachusetts	1884	1	5,097,120	7,404	7,404	1,2500	0,8528	0,6822
Mechanics and Traders, New York	1880-83	4	1,325,350	16,567	12,778	1,2500	0,9611	0,7713
Mechanics' Fire, New York	1880-81	2	97,760	1,223	737	1,2500	0,7539	0,6051
Mercantile, Ohio	1880-82	3	775,896	9,492	15,591	1,2234	2,0604	1,6425
Merchants, New Jersey	1880-89	10	5,288,774	55,836	45,289	1,0557	0,8593	0,8111
Merchants', New York	1880-88	3	566,328	6,883	8,828	1,2454	1,5888	1,2826
Metropole, France	1880-82	3	2,177,440	27,218	26,278	1,2500	1,2068	0,9655
Michigan Fire and Marine, Michigan	1884-89	6	1,697,125	65,164	29,095	1,4073	0,6194	0,4104
Milwaukee Mechanics', Wisconsin	1880-89	10	9,978,745	131,169	90,580	1,3145	0,9657	0,6890
Monnet Holly, New Jersey	1886-87	2	1,192,640	14,908	15,786	1,2500	1,3236	1,0589
National Fire, Connecticut	1880-89	10	13,945,380	169,585	90,753	1,2187	0,6522	0,5371
North German, Germany	1880-83	3	183,851	23,986	2,488	1,5228	0,9209	0,6601
Newark Fire, New Jersey	1880-89	10	2,012,981	26,562	18,738	1,3145	1,0200	0,6979
New Hampshire Fire, New Hampshire	1880-89	10	9,351,864	104,224	45,652	1,1145	0,4882	0,4389
New Orleans Insurance Company, Louisiana	1882-84	3	1,265,040	17,061	32,410	1,2499	2,3749	1,9092
New York Bovey Fire, New York	1880-89	10	5,478,601	64,410	46,684	1,1703	0,8521	0,7281
New York City, New York	1880	1	140,640	1,758	1,392	1,2500	0,9808	0,7918
Niagara Fire, New York	1880-89	10	22,506,620	333,894	215,936	1,5724	0,9504	0,6102
North British and Mercantile, England	1880-89	10	33,457,928	434,450	246,704	1,3981	0,7371	0,5979
Northern, England	1880-89	10	10,938,942	145,954	88,840	1,3434	0,8121	0,6045
Northern, New York	1880	1	339,680	4,246	5,164	1,2500	1,2393	1,2162
Northwestern National, Wisconsin	1880-84	3	1,838,569	22,982	20,945	1,2500	1,1393	0,9115
Norwich Union, England	1880-89	10	21,984,662	245,798	151,693	1,1180	0,6900	0,6171
Oregon Fire and Marine, Oregon	1880-89	10	9,550,650	128,868	73,135	1,3193	1,1363	0,5680
Orient, Connecticut	1885-86	2	299,492	3,547	2,237	1,6941	1,0678	0,6907
Orient, Connecticut	1880-89	10	10,429,185	114,785	70,618	1,1096	0,6771	0,6152
Pacific Fire, New York	1880-89	10	3,349,169	41,752	25,525	1,2500	0,7675	0,6140
Pennsylvania Fire, Philadelphia, Pennsylvania	1886-89	4	1,146,812	16,424	14,627	1,2500	1,0827	0,9537
Peoples', New Jersey	1880-81	2	770,720	9,534	5,199	1,2500	0,6746	0,5397
Peoples', Trenton, New Jersey	1880	1	712,720	8,909	7,393	1,2500	1,0373	0,8298
Peoples' Fire, New Hampshire	1880-89	10	1,580,119	19,206	8,785	1,2153	0,6699	0,4574
Peoples' Fire, Pennsylvania	1880-89	10	18,221,564	256,006	169,164	1,4050	0,9284	0,6608
Phenix, Brooklyn, New York	1880-89	10	112,789,062	1,494,407	829,574	1,3250	0,7355	0,5551
Phoenix, Connecticut	1880-89	10	86,728,353	1,075,204	645,922	1,2397	0,7448	0,6007
Phonix, England	1880-89	10	8,949,854	120,778	85,896	1,4165	0,9597	0,6775
Providence-Washington, Rhode Island	1880-82	3	709,347	10,572	9,220	1,5955	1,3105	0,8721
Prudential Fire, New York	1888-89	2	92,000	781	704	0,8189	-----	-----
Queen, England	1880-89	10	22,708,574	292,072	175,496	1,2828	0,7008	0,6099
Reading Fire, Pennsylvania	1888-89	2	444,780	2,970	2,004	0,6077	0,1583	0,2370
Reassurances Generales, Franco	1880	1	174,240	2,478	25	1,2500	0,0143	0,0115
Reliance, Pennsylvania	1884-82	2	111,810	2,148	906	1,2500	0,9272	0,4218
Rising Sun, Indiana	1880-85	4	400,761	3,534	-----	0,8818	-----	-----
Rochester-German, New York	1880-89	10	7,801,699	101,074	54,309	1,2923	0,6916	0,5347
Royal, England	1880-89	10	59,331,673	765,520	505,374	1,5210	1,0041	0,6992
Saint Paul Fire and Marine, Minnesota	1880	1	1,764,800	22,882	18,403	1,2966	1,0428	0,8043
Scottish Union and National, Scotland	1883-89	9	1,719,961	23,285	12,966	1,3538	0,7539	0,5568
Seattle, Washington	1889	1	3,700	78	-----	2,1081	-----	-----
Shoe and Leather, Massachusetts	1883-84	2	201,120	2,514	864	1,2500	0,4296	0,3437
Springfield Fire and Marine, Massachusetts	1880-89	10	34,177,310	471,445	278,445	1,3794	0,8147	0,5906
Spring Garden, Pennsylvania	1887-89	3	1,665,840	20,823	20,601	1,2500	1,2367	0,9893
Standard Fire, Missouri	1880	1	118,995	1,872	2,478	1,5732	0,3975	0,2527
Standard Fire, New York	1880-83	4	560,675	4,497	4,843	0,9873	0,5695	0,3769
Standard Fire, England	1882-83	2	1,615,800	12,710	7,583	1,2500	0,7458	0,5966
Star Fire, New York	1880-84	5	4,211,440	52,043	18,733	1,2500	0,4448	0,3558
State Investment and Insurance Company, California	1889	1	32,598	596	-----	1,8305	-----	-----
State of Virginia, Virginia	1888-89	2	10,000	-----	-----	1,3000	-----	-----
Sun, California	1884-89	6	1,720,024	18,908	8,815	1,0993	0,5125	0,4602
Sun Fire Office, England	1882-89	8	13,725,096	158,067	130,947	1,1517	0,9541	0,8281
Sun Mutual, Louisiana	1886-85	3	773,770	10,440	12,512	1,3492	1,0170	1,1985
Tontino, Ohio	1880-89	10	6,990,369	80,317	25,839	1,3186	0,4242	0,3217
Traders, Illinois	1880-89	10	8,597,190	113,999	143,005	1,0927	1,6816	0,9914
Traders' Fire, New York	1880-82	3	927,929	7,849	6,455	1,2500	1,0280	0,8224
Transatlantic, Germany	1880-85	6	887,021	12,011	13,270	1,4317	1,4369	1,0522
Union, California	1880-89	10	5,955,833	79,873	34,805	1,3411	0,5844	0,4538
United Firemen's, Pennsylvania	1880	1	1,485,997	19,356	11,329	1,3026	0,7024	0,5853
United States Fire, New York	1886-89	4	563,225	6,895	4,370	1,2242	0,7759	0,6338
Vernon Insurance and Trust Company, Indiana	1888-89	2	2,983,694	39,782	4,748	1,3333	0,1591	0,1194
Washington Fire and Marine, Massachusetts	1887	1	342,160	4,277	378	1,2500	0,1105	0,0884
Watertown Fire, New York	1880-82	3	7,038,880	87,968	34,881	1,2500	0,4955	0,3964

INDIANA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Westchester Fire, New York.....	1880-89	10	\$19,185,038	\$220,080	\$106,013	\$1.1171	\$0.5526	\$0.4817
Western, Canada.....	1880-89	10	27,565,760	343,821	264,154	1.2500	0.9604	0.7683
Western, Kentucky.....	1880-89	10	174,500	2,267	1,364	1.2261	0.7473	0.5732
Williamsburgh City Fire, New York.....	1880-89	10	11,519,789	125,510	38,241	1.0855	0.3320	0.3047

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Insurance Company of North America, Pennsylvania.....	1880-89	10	1,583,967	11,321		0.7147		
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INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1880-89	35	7,583,049	76,791	52,509	1.0127	0.6925	0.6838
Eliza, Connecticut.....	1880-89	10	1,059,201	6,829	6,296	0.6485	0.5044	0.5166
Continental, New York.....	1881-87	7	4,857,587	51,890	40,553	1.0682	0.8348	0.7815
Indiana, Indiana.....	1887-89	3	128,000	515	173	0.4023	0.1352	0.3359
Northwestern National, Wisconsin.....	1889	1	89,500	7,891	2,873	8.8168	3.2101	0.3641
Phoenix, New York.....	1883-88	4	614,000	4,262	215	0.6941	0.6550	0.6504
Providence-Washington, Rhode Island.....	1880-82	3	242,378	983	1,053	0.4056	0.4344	1.0712
Rising Sun, Indiana.....	1880-83	4	114,087	2,166	91	1.8986	0.0798	0.0420
Saint Paul Fire and Marine, Minnesota.....	1880	1	451,026	2,087	1,255	0.4627	0.2783	0.6013
Thomas and Morsey, England.....	1883-84	2	27,270	128		0.4694		

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1883-89	29	2,949,356	27,169	7,755	0.9209	0.2629	0.2855
Commercial Union, England.....	1888-89	2	35,225	343		0.9737		
German, Freeport, Illinois.....	1889-89	7	1,078,372	13,773	6,166	1.2772	0.5718	0.4477
German, Peoria, Illinois.....	1888-89	5	69,450	525	10	0.7559	0.0144	0.0190
Indiana, Indiana.....	1887-89	3	360,000	935	435	0.2597	0.1208	0.4652
Northwestern National, Wisconsin.....	1888-89	5	612,320	4,255	80	0.6949	0.0151	0.0188
Phoenix, Connecticut.....	1883-89	7	793,369	7,329	1,664	0.9231	0.1340	0.1482

TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total.....	1885-89	20	3,335,388	53,816	2,427	1.6135	0.6728	0.0451
Central Mutual Fire, Indiana.....	188-9	1	1,995,647	26,461	2,242	1.3259	0.1123	0.0847
Cotton and Woolen Manufacturers' Mutual, Massachusetts.....	1885-89	5	347,231	3,594	62	1.0349	0.0179	0.0173
Indiana Millers' Mutual, Indiana.....	1889	1	460,000	16,772		3.9450		
Manufacturers' Mutual Fire, Indiana (a).....								
Mercantile Mutual Fire, Rhode Island (a).....								
Merchants and Manufacturers' Mutual, Ohio.....	1888-89	2	25,800	427	15	1.6550	0.0581	0.0351
Mississippi Valley Manufacturers' Mutual, Illinois (a).....								
Northwestern Mutual Fire, Illinois (a).....								
Ohio Manufacturers' Mutual, Ohio (a).....								
Paper Mill Mutual, Massachusetts.....	1889	1	13,000	131		1.0077		
Protection Mutual Fire, Illinois.....	1887-89	3	263,530	2,663	46	1.3084	0.0226	0.0173
Rubber Manufacturers' Mutual, Massachusetts.....	1886-89	4	274,620	2,881	62	1.0491	0.0226	0.0215
Tanners' Mutual Fire, Pennsylvania.....	1887-89	3	75,500	1,887		2.4393		

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total.....	1880-89	59	127,429,309	1,192,179	742,298	0.9356	0.5855	0.6226
American Mutual Fire, Ohio.....	1889	1	73,810	1,896	1,080	2.5688	1.4632	0.5696
American Mutual Fire, Indiana (a).....								
Central Mutual Fire, Indiana (a).....								
Druggists', Pennsylvania.....	1887-89	3	88,000	1,478	1,513	1.6795	1.7193	1.0237
Fairmount, Pennsylvania.....	1882-89	8	28,417	684	280	2.4076	0.9833	0.4094
Farmers' Mutual, York, Pennsylvania.....	1880-89	10	9,582,413	144,343	93,899	1.5048	0.9789	0.6505
German Mutual, Indiana.....	1880-89	10	35,082,144	203,477	102,922	0.5800	0.2934	0.5058
Interstate Mutual Fire, Indiana.....	1889	1	1,028,626	26,629	9,456	2.5900	0.9194	0.3550
Manufacturers' Mutual Insurance Association, Indiana.....	1887	1	7,000	1,063	1,000	14.3286	14.2857	0.9970
Millers' Mutual Fire Insurance Association, Illinois (a).....								
Mutual Fire, New York.....	1885-89	5	1,714,666	21,386	48,976	1.2651	2.7597	2.2901
Ohio Farmers', Ohio.....	1880-89	10	79,730,000	790,544	480,137	0.9915	0.6022	0.6074
Susquehanna Mutual, Pennsylvania.....	1880-89	10	24,333	729	3,635	2.3669	12.4728	4.1632

a Figures will be given in the final report.

INDIANA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 6.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total	1880-89	412	\$73,744,434	\$323,128	\$272,543	\$0.4382	\$0.3696	\$0.8435
Clark County Farmers' Mutual Fire, Indiana.....	1880-89	10	2,754,769	6,519	4,818	0.2366	0.1749	0.7391
Deutsche Feuer Versicherungs Gesellschaft, Indiana (a).....	1880-89	12	249,941	1,232	1,145	0.5362	0.4782	0.8862
Deutscher Gegenseitiger Farmer Feuer Unterstützungs Verein, Indiana, Deutscher Gegenseitiger Unterstützungs Verein in Brandschaden, Indiana, (a).....	1880-89	10	2,538,077	16,554	11,664	0.6522	0.4596	0.7046
Eikhart Farmers' Home, Indiana.....	1880-89	10	1,505,889	23,939	26,326	1.9881	1.7482	0.8793
Farmers' Co-operative Insurance Association, Indiana.....	1880-89	10	196,950	250	250	0.1269	0.1269	1.0000
Farmers' Fire Benevolent Insurance Society, Indiana.....	1884-89	6	143,078	658	397	0.4599	0.2775	0.6035
Farmers' Home of Huntington, Indiana.....	1880-89	10	2,795,975	7,028	7,028	0.2597	0.2597	1.0000
Farmers' Insurance Association of Hancock County, Indiana.....	1880-89	4	1,056,039	8,413	5,727	0.7967	0.5423	0.6807
Farmers' Mutual Fire Insurance Association of Allen County, Indiana, (a).....	1880-89	10	287,737	4,566	3,998	1.5869	1.3895	0.8756
Farmers' Mutual Fire of Montgomery and Fountain Counties, Indiana.....	1880-89	10	797,703	5,519	3,777	0.6956	0.4735	0.6807
Farmers' Mutual Fire of New Bethel, Indiana.....	1887-89	3	363,030	12,305	13,062	3.3398	3.5983	1.0615
Farmers' Mutual Fire of South Bend, Indiana.....	1887-89	3	600,000	674	675	0.1123	0.1125	1.0015
Farmers' Mutual Hoosiers of Ferdinand, Indiana.....	1888-89	2						
Farmers' Mutual Insurance Association of Hamilton County, Indiana, (a).....	1880-89	10						
Farmers' Mutual of Auburn, Indiana (a).....	1880-89	10	308,021	1,062	972	0.3448	0.3156	0.9153
Farmers' Mutual of Huntington, Indiana.....	1880-89	10	1,337,408	16,666	14,702	1.2461	1.0993	0.8822
Farmers' Mutual of Mulberry, Indiana.....	1884-89	6	540,508	17,882	16,879	3.3084	3.1228	0.9439
Farmers' Mutual Relief Association of Kosciusko, Indiana.....	1880-89	10	4,009,968	9,631	8,326	0.2402	0.2076	0.8645
Farmers', of Saint Joseph and Marshall Counties, Indiana.....	1880-89	10	13,243,542	15,539	12,316	0.1177	0.0932	0.7916
Farmers' Rescue Fire of La Grange, Indiana.....	1880-89	10	2,438,575	4,082	4,303	0.1674	0.1765	1.0541
Farmer Feuer Unterstützungs Verein, of Franklin and Delaware Townships, Indiana.....	1880-89	10	67,600	3,380	479	5.0600	0.7086	0.1417
First German Farmers' Mutual Fire of Clay, Indiana.....	1880-89	10	1,116,154	2,667	2,667	0.2389	0.2389	1.0000
Fulda and Saint Meinrad Home, Indiana.....	1880-89	10						
Gegenseitiger Feuer Versicherungs Verein in Weisburg, Indiana.....	1880-89	10	407,835	6,048	5,773	1.4830	1.4155	0.9545
German Farmers' Fire Aid Association of Indianapolis, Indiana.....	1880-89	10	10,445,383	12,708	11,451	0.1217	0.1096	0.9011
German Farmers' Fire of Tell City, Indiana.....	1880-89	10	68,599	10,013	5,029	14.6410	7.5534	0.5152
German Fire of French Township, Indiana.....	1882-89	8	382,653	2,297	1,116	0.6003	0.2901	0.4832
German Mutual Fire Insurance Association of Freelandville, Indiana.....	1882-89 } 1886-89 }	6	202,000	490	87	0.2426	0.0431	0.1776
German Mutual Fire Insurance Society of Jackson County, Indiana.....	1881-89	9	465,000	465	1,083	0.1000	0.2329	2.3290
German Mutual Fire Insurance Society of Vincennes, Indiana.....	1880-89	10	192,929	9,678	1,033	5.0164	0.5354	0.1067
German Mutual Fire of Warrick and Spencer Counties, Indiana.....	1884-89	6	945,131	1,686	1,459	0.1784	0.1344	0.8654
Gibson, Warrick, and Vanderburg Farmers' Mutual, Indiana.....	1888-89	2	1,125,758	351	334	0.0347	0.0347	1.0000
Harrison County Mutual, Indiana.....	1880-89	10	662,360	6,325	6,034	0.9550	0.9111	0.9540
Herrman Fire, Indiana (a).....	1880-89	10	65,329	836	1,250	1.2797	1.9134	1.4952
Highland Fire Insurance Association, Indiana.....	1880-89	10	3,090,016	2,615	2,612	0.0846	0.0843	0.9989
Holland Home, Indiana.....	1880-89	10	794,563	11,699	11,115	1.4724	1.3989	0.9501
Jefferson County Patrons Mutual Fire, Indiana.....	1880-89	10	529,690	8,473	7,320	1.5999	1.4200	0.8875
Lake County Farmers' Mutual Fire, Indiana.....	1880-89	7						
Marrs Township Mutual Fire, Indiana.....	1880-89 } 1882-86 } 1889 }	7	649,000	4,166	4,076	0.6419	0.6280	0.9784
Mutual Aid Association of Elkhart County, Indiana (a).....	1880-89	10	2,982,445	2,302	2,063	0.0772	0.0692	0.8358
Mutual Fire Assistance Association of Robinson Township, Indiana.....	1880-89	10	236,400	3,460	3,446	1.0285	1.0203	1.0047
Mutual Fire of Vanderburg County, Indiana.....	1880-89	10	259,949	1,761	1,222	0.6774	0.4701	0.6939
Mutual Home Fire of Dale, Indiana.....	1880-89	10						
Patrons Mutual Aid Society of Vermillion County, Indiana.....	1880-89	10	342,770	1,905	738	0.5558	0.2133	0.3874
Patrons Mutual Fire of Dearborn County, Indiana.....	1880-89	10	225,099	1,511	1,095	0.6713	0.4865	0.7247
Patrons of Husbandry Mutual Fire and Lightning, Indiana.....	1880-89	10	18,675	3,621	3,621	19.3896	19.3896	1.0000
Perry Township Mutual Fire Association, Indiana.....	1880-89	5	888,789	3,354	3,470	0.3973	0.3904	0.9827
Rock Creek Township Farmers' Mutual Insurance Association, Indiana.....	1880-89	5	350,650	5,732	1,463	1.6489	0.4172	0.2530
Rush County Farmers' Insurance Association, Indiana.....	1880-89	10	1,085,776	41,537	41,895	4.1019	3.8585	0.9407
Saint Mary's Farmers and Mechanics' Insurance Association, Indiana (a).....	1880-89	10						
Saint Peter's Mutual Fire Association, Indiana (a).....	1880-89	10						
Stendal Home, Indiana (a).....	1880-89	10	148,607	1,085	250	0.7368	0.1682	0.2283
Schweitzerland and Ohio County Patrons Mutual Fire, Indiana.....	1880-89	10						
Tipton County Farmers', Indiana.....	1880-89	7	266,000	300	305	0.1128	0.1147	1.0167
Warrick, Vanderburg, and Gibson County Mutual Aid Association, Indiana.....	1880-89	10	9,099,337	7,935	7,961	0.0872	0.0875	1.0033
Washington County Farmers' Fire Association, Indiana.....	1883-89	7	804,082	1,702	1,610	0.2117	0.2002	0.9459
White Creek German Mutual Fire, Indiana (a).....	1884-89	6	682,035	1,119	3,850	0.1641	0.5645	3.4406
Whitley County Farmers' Mutual Fire Insurance Association, Indiana.....	1884-89	6						

a Figures will be given in the final report.

INDIANA—Continued.

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total	1, 3, 4, 5		\$2,002,718,827	\$29,477,044	\$14,023,713	\$1.1723	\$0.7002	\$0.5973
1880	1 4 5	105 4 33	124,849,268 7,341,718 4,966,044	1,524,970 62,472 13,189	758,225 35,506 8,425	1.2314 0.8509 0.2656	0.6073 0.4836 0.1637	0.4972 0.5684 0.6388
1881	1 4 5	102 4 33	157,952,522 8,091,748 5,415,752	1,879,918 69,149 16,476	1,317,263 37,751 13,150	1.1902 0.8946 0.3042	0.8340 0.4655 0.2428	0.7007 0.5459 0.7981
1882	1 4 5	103 5 35	172,422,468 9,457,193 5,469,500	2,065,123 82,225 17,512	774,215 33,653 14,700	1.1977 0.8664 0.3165	0.4490 0.3558 0.2687	0.3749 0.4093 0.8401
1883	1 4 5	95 5 39	185,232,158 10,310,728 6,482,886	2,257,614 39,822 25,379	1,390,344 70,477 18,191	1.2188 0.9681 0.3315	0.7506 0.6835 0.2852	0.6158 0.7060 0.7286
1884	1 4 5	95 5 43	193,281,955 10,412,636 7,353,228	2,335,874 101,740 31,635	1,353,258 61,683 27,242	1.2085 0.9588 0.4358	0.7001 0.5813 0.3720	0.5793 0.6062 0.8778
1885	1 3 4 5	93 1 6 43	190,872,847 17,111 13,281,258 7,546,330	2,203,985 169 122,759 33,606	1,529,133 1,018 63,174 4453	1.2018 0.9877 0.3174 0.4153	0.8011 0.6646 0.2843 0.3676	0.6666 0.5418 0.6912 0.8254
1886	1 3 4 5	101 2 6 45	189,682,351 48,009 14,555,367 8,689,961	2,319,339 1,918 134,079 43,039	1,256,682 1,418 82,688 33,630	1.2266 1.0158 0.9212 0.4553	0.6646 0.5681 0.3870	0.5418 0.6167 0.7814
1887	1 3 4 5	103 4 8 45	197,521,498 60,000 15,658,957 8,677,166	2,393,417 945 150,896 57,331	1,517,811 1,4318 104,465 54,561	1.2117 1.4318 0.9636 0.6607	0.7684 0.6923 0.6671 0.6288	0.6342 0.6923 0.9517
1888	1 3 4 5	105 5 7 47	200,382,907 257,555 16,107,003 9,130,513	2,382,684 3,208 150,513 48,532	1,735,256 170 100,993 40,467	1.1891 1.2465 0.9293 0.5312	0.8660 0.6661 0.6235 0.4429	0.7283 0.6530 0.6710 0.8338
1889	1 3 4 5	102 8 9 49	186,611,682 2,946,522 21,823,351 10,056,745	2,454,907 48,992 218,517 37,229	1,374,257 2,257 140,909 34,138	1.3156 1.6625 1.0013 0.3709	0.7364 0.6766 0.6457 0.3401	0.5598 0.6461 0.6448 0.9170

OCEAN MARINE BUSINESS, BY YEARS.

Total	1		1,583,967	11,321		0.7147		
1880	1	1	1,100	3		0.2727		
1881	1	1	4,300	15		0.3256		
1882	1	1	297,900	1,071		0.5611		
1883	1	1	503,625	3,946		0.7835		
1884	1	1	166,540	2,198		1.3107		
1885	1	1	112,135	662		0.5904		
1886	1	1	152,362	1,059		0.6951		
1887	1	1	121,334	747		0.6137		
1888	1	1	40,242	210		0.5218		
1889	1	1	181,529	811		0.4595		

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

Total	1		7,583,049	76,791	52,509	1.0127	0.6925	0.6838
1880	1	4	780,929	4,845	2,488	0.6294	0.3186	0.5136
1881	1	4	349,918	3,033	190	0.8897	0.6537	0.6626
1882	1	4	865,505	6,587	4,272	0.7613	0.4338	0.6486
1883	1	4	1,187,361	10,798	1,779	0.9694	0.1498	0.1648
1884	1	3	1,242,798	14,580	8,629	1.1732	0.6943	0.5918
1885	1	3	1,315,664	15,802	21,923	1.2011	1.6663	1.3874
1886	1	3	1,342,584	10,618	9,250	0.7009	0.6890	0.8712
1887	1	4	206,091	1,426	834	0.6919	0.4047	0.5849
1888	1	3	149,448	543	124	0.6310	0.6830	0.1315
1889	1	3	162,633	8,159	3,020	0.52659	1.9861	0.3701

TORNADO BUSINESS, BY YEARS.

Total	1		2,949,336	27,169	7,755	0.9209	0.2929	0.2855
1883	1	2	56,817	696	62	1.0857	0.1111	0.1023
1884	1	2	192,257	2,140	92	1.1151	0.0479	0.0430
1885	1	4	285,315	2,170	938	1.0554	0.4468	0.5223
1886	1	4	633,397	6,152	1,931	0.9714	0.3949	0.3139
1887	1	5	698,405	5,524	1,564	0.7609	0.2239	0.2831
1888	1	6	540,985	4,635	1,768	0.8568	0.3268	0.3814
1889	1	6	623,150	5,333	1,400	0.8521	0.2247	0.2360

INDIANA—Continued.

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 4, 5	1880-89	242	1,569	6.48	\$2,014,835,179	\$23,592,316	\$14,083,977	\$1.1709	\$0.6990	\$0.5970
Total.....	1	1880-89	175	1,078	6.16	1,810,326,048	22,023,193	13,066,709	1.2165	0.7218	0.5933
Fire.....	1	1880-89	159	1,004	6.31	1,798,209,696	21,907,921	13,006,445	1.2183	0.7233	0.5907
Ocean marine.....	1	1880-89	1	10	10.00	1,583,967	11,321		0.7147		
Inland.....	1	1880-89	9	35	3.89	7,583,049	76,791	52,509	1.0127	0.6925	0.6838
Tornado.....	1	1880-89	6	29	4.83	2,949,336	27,160	7,755	0.9209	0.2629	0.2865
Fire.....	3	1885-89	8	20	2.50	3,335,388	53,816	2,427	1.6135	0.6728	0.6451
Fire.....	4	1880-89	10	59	5.90	127,429,309	1,192,179	742,298	0.9356	0.5825	0.6226
Fire.....	5	1880-89	49	412	8.41	73,744,434	323,128	272,543	0.4382	0.3696	0.8435

RECAPITULATION BY KINDS OF BUSINESS.

	1, 3, 4, 5	1880-89	242	1,569	6.48	2,014,835,179	23,592,316	14,083,977	1.1709	0.6990	0.5970
Grand total.....	1, 3, 4, 5	1880-89	242	1,569	6.48	2,014,835,179	23,592,316	14,083,977	1.1709	0.6990	0.5970
Total fire.....	1, 3, 4, 5	1880-89	226	1,495	6.62	2,002,718,827	23,477,044	14,024,713	1.1723	0.7002	0.5973
Fire.....	1	1880-89	159	1,004	6.31	1,798,209,696	21,907,921	13,006,445	1.2183	0.7233	0.5907
Ocean marine.....	1	1880-89	1	10	10.00	1,583,967	11,321		0.7147		
Fire.....	4	1880-89	10	59	5.90	127,429,309	1,192,179	742,298	0.9356	0.5825	0.6451
Fire.....	5	1880-89	49	412	8.41	73,744,434	323,128	272,543	0.4382	0.3696	0.8435
Ocean marine.....	1	1880-89	1	10	10.00	1,583,967	11,321		0.7147		
Inland.....	1	1880-89	9	35	3.89	7,583,049	76,791	52,509	1.0127	0.6925	0.6838
Tornado.....	1	1880-89	6	29	4.83	2,949,336	27,160	7,755	0.9209	0.2629	0.2865

RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 4, 5		\$2,014,835,179	\$23,592,316	\$14,083,977	\$1.1709	\$0.6990	\$0.5970
Total 1880.....	1, 4, 5	147	137,939,059	1,995,479	894,644	1.1639	0.5833	0.5012
Fire.....	1, 4, 5	142	137,137,030	1,600,631	892,156	1.1679	0.5848	0.5011
Ocean marine.....	1	1	1,100	3		0.2737		
Inland.....	1	4	789,929	1,845	2,488	0.6294	0.3186	0.6135
Total 1881.....	1, 4, 5	141	171,805,240	1,968,500	1,368,354	1.1438	0.7965	0.6951
Fire.....	1, 4, 5	139	171,400,022	1,965,543	1,368,164	1.1444	0.7979	0.6961
Ocean marine.....	1	1	4,399	14		0.3256		0.6656
Inland.....	1	4	340,918	3,033	190	0.8897	0.0557	
Total 1882.....	1, 4, 5	148	188,542,454	2,172,918	829,840	1.1527	0.4386	0.3805
Fire.....	1, 4, 5	142	187,319,461	2,164,669	822,568	1.1554	0.4391	0.3809
Ocean marine.....	1	1	237,860	1,671		0.5611		
Inland.....	1	4	865,243	6,587	1,272	0.7013	0.4338	0.6486
Total 1883.....	1, 4, 5	146	203,772,575	2,308,165	1,481,153	1.1769	0.7269	0.6176
Fire.....	1, 4, 5	139	202,025,772	2,302,815	1,479,312	1.1795	0.7322	0.6208
Ocean marine.....	1	1	593,625	3,946		0.7335		
Inland.....	1	3	1,187,391	10,799	1,779	0.9094	0.1498	0.1648
Tornado.....	1	2	25,817	606	62	1.4637	0.1111	0.1023
Total 1884.....	1, 4, 5	149	212,818,863	2,487,577	1,450,904	1.1689	0.6818	0.5833
Fire.....	1, 4, 5	143	211,217,299	2,468,659	1,442,183	1.1688	0.6828	0.5842
Ocean marine.....	1	1	166,349	2,198		1.3497		
Inland.....	1	3	1,132,798	14,592	8,629	1.1732	0.6045	0.5048
Tornado.....	1	2	192,257	2,140	92	1.1331	0.0479	0.0450
Total 1885.....	1, 3, 4, 5	151	213,450,719	2,469,159	1,653,906	1.1568	0.7718	0.6608
Fire.....	1, 3, 4, 5	143	211,817,505	2,450,516	1,631,045	1.1569	0.7700	0.6656
Ocean marine.....	1	1	172,135	662		0.5904		
Inland.....	1	3	1,015,923	15,892	21,923	1.2011	0.6063	0.5045
Tornado.....	1	4	205,415	2,170	968	1.6064	0.4566	0.4323

INDIANA—Continued
RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.		Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total 1886.....	1, 3, 4, 5	162	\$214,503,932	\$2,514,788	\$1,384,182	\$1.1724	\$0.6453	\$0.5504	
Fire.....	1, 3, 4, 5	154	212,375,679	2,496,659	1,373,091	1.1757	0.6465	0.5499	
Ocean marine.....	1	1	192,362	1,059		0.6951			
Inland.....	1	3	1,342,584	10,618	9,250	0.7609	0.6890	0.8712	
Tornado.....	1	4	633,307	6,162	1,931	0.9714	0.3049	0.3139	
Total 1887.....	1, 3, 4, 5	170	222,949,451	2,610,286	1,679,235	1.1708	0.7532	0.6433	
Fire.....	1, 3, 4, 5	160	221,923,621	2,602,589	1,676,837	1.1727	0.7556	0.6443	
Ocean marine.....	1	1	121,334	747		0.6157			
Inland.....	1	4	206,091	1,426	834	0.6949	0.4047	0.5849	
Tornado.....	1	5	698,405	5,524	1,564	0.7909	0.2239	0.2831	
Total 1888.....	1, 3, 4, 5	174	226,704,463	2,590,725	1,878,778	1.1428	0.8287	0.7252	
Fire.....	1, 3, 4, 5	161	225,973,778	2,584,507	1,876,886	1.1439	0.8306	0.7261	
Ocean marine.....	1	1	40,242	210		0.5218			
Inland.....	1	3	149,448	943	124	0.6310	0.0830	0.1315	
Tornado.....	1	6	346,985	4,635	1,768	0.8568	0.3268	0.3814	
Total 1889.....	1, 3, 4, 5	178	222,378,423	2,774,638	1,555,981	1.2477	0.6997	0.5698	
Fire.....	1, 3, 4, 5	168	221,418,700	2,759,735	1,551,961	1.2464	0.7007	0.5622	
Ocean marine.....	1	1	184,520	811		0.4395			
Inland.....	1	3	152,053	8,159	3,020	0.5369	1.9861	0.3701	
Tornado.....	1	6	623,160	5,933	1,490	0.9521	0.2247	0.2360	

INDIAN TERRITORY.

TERM FIRE BUSINESS, BY COMPANIES—CLASS I.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1882-89	71	\$5,772,845	\$130,856	\$79,230	\$2.2664	\$1.3725	\$0.6056
American, New Jersey.....	1888-89	2	265,674	5,325	765	2.0943	0.2879	0.1437
American Central, Missouri.....	1886-87	2	84,091	2,324	4,496	2.7637	5.2396	1.8959
Anglo-Nevada, California.....	1889	1	91,250	2,030	1,136	2.2247	1.2449	0.5596
Commercial Union Assurance, England.....	1882-89	8	845,274	17,681	12,089	2.0917	1.4302	0.6837
Crescent, Louisiana.....	1882-89	8	520,719	11,517	8,096	2.2117	1.5375	0.6961
German-American, New York.....	1883-89	7	698,479	14,788	7,506	2.1172	1.0746	0.5076
Germania Fire and Marine, Ohio.....	1887-88	2	2,500	30		1.2090		
Guardian Fire and Life Assurance, England.....	1883-84 } 1887	4	91,010	3,036	899	3.3359	0.9878	0.2961
Insurance Company of North America, Pennsylvania.....	1882-87 } 1888	6	448,582	10,490	7,543	2.3385	1.6815	0.7191
Niagara Fire, New York.....	1882-89 } 1886-89	5	336,088	7,672	5,653	2.2827	1.6820	0.7368
Pennsylvania Fire, Pennsylvania.....	1884-87	4	298,216	6,947	7,636	2.3295	2.5606	1.0992
Phoenix, Brooklyn, New York.....	1885-89	5	804,596	19,531	10,059	2.1892	1.1259	0.5150
Phoenix, Connecticut.....	1889	1	42,971	1,303		2.0325		
Phoenix Assurance of London, England.....	1883-89	7	571,559	13,220	4,270	2.3130	0.7471	0.3230
Providence Washington, Rhode Island.....	1889	1	72,255	516	679	2.5275	2.1031	0.8321
Springfield Fire and Marine, Massachusetts.....	1882-84	3	183,012	4,289	563	2.3386	0.3076	0.1315
State of Virginia, Virginia.....	1889	1	3,500	105		3.0060		
Traders', Illinois.....	1886-89	4	362,639	9,741	8,020	2.6861	2.2116	0.8233

TORNADO BUSINESS, BY COMPANIES—CLASS I.

Total.....	1-84-89	8	117,008	642		0.5487		
Commercial Union, England.....	1888-89	2	25,258	471		0.6512		
Phoenix, Connecticut.....	1884-89	6	90,750	171		0.5190		

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Susquehanna Mutual Fire, Pennsylvania.....	1881-88	8	198,216	2,573	709	2.3777	0.6469	0.2721
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INDIAN TERRITORY—Continued.

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1, 4		\$5,881,061	\$133,409	\$79,930	\$2.2685	\$1.3591	\$0.5991
1881.....	4	1	878	53		0.0364		
1882.....	1	5	136,621	2,921		2.1980		
	4	1	18,173	422		2.3221		
1883.....	1	7	400,584	9,275	1,791	2.2645	0.4373	0.1991
	4	1	37,940	859		2.2641		
1884.....	1	8	621,237	14,274	1,766	2.2977	0.2843	0.1237
	4	1	36,056	881		2.4434		
1885.....	1	7	674,755	14,808	8,007	2.1946	1.1867	0.5407
	4	1	13,169	358	661	2.3601	4.3376	1.8464
1886.....	1	19	831,859	17,890	5	2.1506	0.0096	0.0093
	4	1			15			
1887.....	1	12	889,307	21,756	54,915	2.4447	6.1709	2.5241
	4	1			14			
1888.....	1	9	895,353	20,223	5,176	2.2587	0.5781	0.2550
	4	1			10			
1889.....	1	13	1,313,529	29,689	7,570	2.2002	0.5763	0.2550

TORNADO BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		117,008	642		0.5487		
1884.....	1	1	11,000	55		0.5000		
1885.....	1	1	9,000	45		0.5000		
1886.....	1	1	19,000	95		0.5000		
1887.....	1	1	15,000	75		0.5000		
1888.....	1	2	32,475	177		0.5450		
1889.....	1	2	30,533	195		0.6387		

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 4	1881-89	21	87	4.14	\$5,998,069	\$134,051	\$79,930	2.2349	1.3326	\$0.5963
Total.....	1	1882-89	20	79	3.95	5,889,853	141,478	79,230	2.2321	1.3452	0.6026
Fire.....	1	1882-89	18	71	3.94	5,772,845	139,836	79,230	2.2664	1.3725	0.6056
Tornado.....	1	1884-89	2	8	4.00	117,008	642		0.5487		
Fire.....	4	1881-88	1	8	8.00	108,216	2,573	700	2.3777	0.6469	0.2731

RECAPITULATION BY KINDS OF BUSINESS.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 4	1881-89	21	87	4.14	5,998,069	134,051	79,930	2.2349	1.3326	0.5963
Total fire.....	1, 4	1881-89	19	79	4.16	5,851,061	133,409	79,930	2.2685	1.3591	0.5991
Fire.....	1	1882-89	18	71	3.94	5,772,845	139,836	79,230	2.2664	1.3725	0.6056
Fire.....	4	1881-88	1	8	8.00	108,216	2,573	700	2.3777	0.6469	0.2731
Tornado.....	1	1884-89	2	8	4.00	117,008	642		0.5487		

INDIAN TERRITORY—Continued.

RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,4		\$5,998,069	\$134,061	\$79,930	\$2.2349	\$1.3326	\$0.5963
Total fire, 1881.....	4	1	878	53		6.0364		
Total fire, 1882.....	1,4	6	154,794	3,343		2.1566		
Total fire, 1883.....	1,4	8	447,524	10,134	1,791	2.2645	0.4022	0.1767
Total 1884.....	1,4	10	608,293	15,210	1,766	2.2759	0.2643	0.1161
Fire.....	1,4	9	657,263	15,155	1,766	2.5057	0.2687	0.1165
Tornado.....	1	1	11,600	55		0.5000		
Total 1885.....	1,4	9	698,924	15,211	8,668	2.1763	1.2402	0.5699
Fire.....	1,4	8	689,024	15,166	8,668	2.1982	1.2564	0.5715
Tornado.....	1	1	9,600	45		0.5000		
Total 1886.....	1,4	12	850,859	17,985	20	2.1137	0.0024	0.0011
Fire.....	1,4	11	831,859	17,890	20	2.1566	0.0024	0.0011
Tornado.....	1	1	19,000	95		0.5000		
Total 1887.....	1,4	14	994,907	21,831	54,929	2.4125	6.0701	2.5161
Fire.....	1,4	13	889,907	21,756	54,929	2.4447	6.1724	2.5248
Tornado.....	1	1	15,000	75		0.5000		
Total 1888.....	1,4	12	927,828	20,400	5,186	2.1987	0.5589	0.2542
Fire.....	1,4	10	895,353	20,223	5,186	2.2587	0.5792	0.2564
Tornado.....	1	2	32,475	177		0.5450		
Total 1889.....	1	15	1,344,062	29,884	7,570	2.2234	0.5632	0.2533
Fire.....	1	13	1,313,629	29,689	7,570	2.2602	0.5763	0.2550
Tornado.....	1	2	30,433	195		0.6387		

IOWA.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	1,071	\$1,887,933,204	\$27,868,792	\$11,306,550	\$1.4762	\$0.6037	\$0.4089
Acme, Iowa.....	1883-85	3	4,611,665	126,425	27,143	2.7414	0.5886	0.2147
Ætina, Connecticut.....	1880-89	10	32,980,123	436,843	155,687	1.3246	0.4721	0.3564
Agricultural, New York.....	1881-89	9	4,173,635	44,945	12,595	1.0769	0.3018	0.2802
Amazon, Ohio.....	1880-89	10	5,894,337	85,153	51,304	1.4520	0.8748	0.6025
American, Massachusetts.....	1884-89	6	1,594,301	18,910	5,845	1.1861	0.3666	0.3091
American, Illinois.....	1880-82	3	20,033,752	113,642	59,219	0.5673	0.2507	0.4419
American, New Jersey.....	1880-89	10	3,733,469	45,405	19,628	1.1564	0.5229	0.4522
American Central, Missouri.....	1880-83	10	9,526,412	149,817	72,114	1.5723	0.7568	0.4818
American Fire, New York.....	1886-89	4	5,263,453	13,116	5,265	1.2576	0.5485	0.4362
American Fire, Pennsylvania.....	1880-89	10	12,331,442	184,194	115,118	1.4913	0.9320	0.6250
Anglo-Nevada, California.....	1886-89	4	1,235,665	18,501	6,333	1.4973	0.6125	0.3423
Armstrong Fire, New York.....	1889	1	243,000	3,141		1.2926		
Atlantic Fire and Marine, Rhode Island.....	1880-83	4	364,640	4,345	3,584	1.1916	0.9829	0.8249
Battman's Fire and Marine, Pennsylvania.....	1886-88	3	744,947	10,654	5,580	1.3169	0.7490	0.5561
Boylston, Massachusetts.....	1880-89	19	1,492,526	17,912	9,894	1.3004	0.6629	0.3524
British America, Canada.....	1880-89	10	6,634,222	100,347	54,694	1.5141	0.8231	0.5436
Buffalo, New York.....	1880-81	2	52,359	675	63	1.2911	0.1239	0.1006
Buffalo German, New York.....	1880-89	10	7,399,527	92,433	46,229	1.2507	0.6255	0.3601
Burlington, Iowa.....	1880-89	10	48,480,037	692,877	192,241	1.4292	0.5965	0.2775
California, California.....	1881-89	9	2,544,087	35,454	17,761	1.3936	0.6981	0.4010
Capital, Iowa.....	1884-89	6	15,430,832	360,676	128,959	2.3374	0.8359	0.3576
Cedar Rapids, Iowa.....	1880-85	6	46,062,478	716,110	242,171	1.5546	0.5257	0.3382
Cincinnati, Ohio.....	1880-89	10	66,500	769	30	1.1429	0.0451	0.0395
Citizens', New York.....	1881-89	9	5,477,699	83,592	30,392	1.5246	0.7173	0.4707
Citizens', Pennsylvania.....	1883-89	7	1,843,991	23,943	11,666	1.2884	0.6826	0.4872

IOWA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS I—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
City of London, England.....	1882-89	8	\$3,815,678	\$60,183	\$31,571	\$1.5773	\$0.9669	\$0.5744
Clinton Fire, New York.....	1880-86	7	2,865,906	33,123	11,845	1.1558	0.4133	0.3576
Commercial, California.....	1888-89	2	189,610	2,339	2,250	1.2484	1.1034	0.8936
Commercial Fire, New York.....	1880-83	4	2,006,954	30,338	14,765	0.7327	0.5116	0.4847
Commercial Union, England.....	1880-81	10	19,872,744	278,309	132,492	1.4605	0.6667	0.4761
Commonwealth, Massachusetts.....	1880-81	2	821,900	10,167	7,556	1.2370	0.9183	0.7432
Concordia, Wisconsin.....	1886-89	4	2,398,207	36,380	21,776	1.5179	0.5980	0.5986
Connecticut Fire, Connecticut.....	1880-89	10	17,423,205	209,896	101,459	1.2345	0.5823	0.4874
Continental, New York.....	1880-89	10	179,714,450	1,265,533	411,757	0.6708	0.2221	0.3347
Council Bluffs, Iowa.....	1881-89	9	23,382,935	658,369	293,421	2.7289	1.1270	0.4130
Denver Fire, Colorado.....	1889	1	48,725	835	-----	1.7137	-----	-----
Des Moines, Iowa.....	1882-89	8	29,634,531	653,650	196,089	2.2037	0.6676	0.3099
Detroit Fire and Marine, Michigan.....	1880-89	10	2,707,118	35,882	20,810	1.3255	0.7687	0.5799
Dubuque Fire and Marine, Iowa.....	1883-89	7	16,179,606	263,687	68,833	1.6297	0.4254	0.2610
Dwelling House, Massachusetts.....	1884-89	6	2,837,683	39,455	14,345	1.3904	0.5655	0.3636
Eliot, Massachusetts.....	1880-83	4	1,369,536	20,453	16,093	1.4934	1.1751	0.7868
Empire State, New York.....	1888-89	2	235,255	3,719	1,681	1.4537	0.6571	0.4520
Equitable Fire and Marine, Rhode Island.....	1880-89	10	2,686,664	36,298	29,742	1.3510	0.7784	0.5761
Exchange Fire, New York.....	1889	1	144,150	2,014	1,872	1.3972	0.7414	0.6256
Farmers', Cedar Rapids, Iowa.....	1880-89	10	82,563,763	1,775,586	621,704	2.1402	0.7494	0.3501
Farmers and Merchants', Oregon.....	1889	1	16,759	211	-----	1.2597	-----	-----
Fire Association, New York.....	1886-89	4	73,470	7,293	69	1.0222	0.6097	0.6065
Fire Association of Philadelphia, Pennsylvania.....	1880-89	10	20,920,467	332,148	187,815	1.5877	0.8978	0.5655
Fire Insurance Association, England.....	1881-87	7	8,005,642	128,249	160,451	1.6020	2.0642	1.2311
Fireman's Fund, California.....	1880-89	10	13,128,481	166,738	85,271	1.2700	0.6493	0.5114
Firemen's, Maryland.....	1889	1	35,935	681	-----	1.8951	-----	-----
Firemen's, Ohio.....	1880-83	4	546,269	12,347	6,525	2.2768	1.1945	0.5246
Firemen's Fire, Massachusetts.....	1880-83	4	1,555,545	15,505	14,872	1.2539	0.9591	0.7625
Franklin Fire, Pennsylvania.....	1880-89	10	13,124,311	162,746	82,298	1.2400	0.6271	0.5057
German, Freeport, Illinois.....	1880-89	10	50,427,706	860,087	353,628	1.7956	0.7913	0.4112
German-American, New York.....	1880-89	10	29,067,036	405,294	175,089	1.5970	0.6636	0.4320
German Fire, Peoria, Illinois.....	1882-89	8	5,177,994	74,635	35,063	1.4414	0.6772	0.4698
Germania Fire, New York.....	1880-89	10	13,561,398	206,338	73,308	1.5215	0.5496	0.3553
Germania Fire and Marine, Ohio.....	1880-89	10	165,336	1,945	3,822	1.1764	2.3117	1.9659
Girard Fire and Marine, Pennsylvania.....	1880-89	10	11,390,619	137,744	27,215	1.2189	0.2408	0.1976
Glens Falls, New York.....	1880-89	10	9,973,759	166,452	40,275	1.0673	0.4628	0.3783
Globe, Iowa.....	1883-85	3	16,376,341	213,938	97,607	1.3064	0.5960	0.4562
Greenwich, New York.....	1881-89	9	5,959,620	69,625	1,692	1.6912	-----	-----
Guardian, England.....	1883-89	7	3,295,461	46,141	22,330	1.4901	0.6776	0.4840
Hamburg-Bremen, Germany.....	1880-89	10	5,264,932	82,970	49,197	1.5759	0.9341	0.5930
Hamburg-Magdeburg, Germany.....	1880-81	2	960,789	12,533	11,228	1.3913	1.2465	0.8959
Hanover Fire, New York.....	1880-89	10	17,166,481	267,380	106,823	1.5168	0.6265	0.4691
Hartford Fire, Connecticut.....	1880-89	10	59,204,438	773,863	290,729	1.3071	0.4911	0.3797
Hawkeye, Iowa.....	1880-89	10	113,257,877	2,150,831	762,727	1.8991	0.6265	0.3937
Hekla, Wisconsin.....	1880-89	10	4,440,523	62,850	47,611	1.4134	1.0722	0.7375
Hibernia, Louisiana.....	1883-89	7	1,941,458	31,909	18,068	1.6434	0.5935	0.5692
Home, New York.....	1880-89	10	97,947,573	1,216,583	554,940	1.2421	0.5696	0.4561
Home, Ohio.....	1880-81	2	370,133	6,440	3,134	1.7939	0.8467	0.4866
Home, Waterloo, Iowa.....	1881	1	101,429	1,542	1,520	1.5203	-----	-----
Home Mutual, California.....	1884-85	2	1,333,152	21,562	5,179	1.6129	0.3885	0.2409
Hoffman Fire, New York.....	1880	1	31,360	304	-----	0.9712	-----	-----
Howard, New York.....	1880-87	8	2,796,796	29,761	10,622	1.0796	0.3853	0.2569
Imperial, England.....	1880-89	10	6,356,188	89,573	47,863	1.4692	0.7630	0.6343
Insurance Company of North America, Pennsylvania.....	1880-89	10	47,717,029	716,474	311,145	1.5173	0.6590	0.4343
Insurance Company, State of Pennsylvania, Pennsylvania.....	1887-89	3	498,919	6,634	1,351	1.3297	0.2708	0.2036
Iowa and Nebraska, Iowa.....	1883-84	2	4,842,259	416,418	10,256	2.4042	0.2418	0.0881
Iowa Home, Iowa.....	1889	1	89,469	2,728	-----	2.4704	-----	-----
Jersey City, New Jersey.....	1880-89	10	2,238,425	27,323	1,422	1.1463	0.5964	0.5203
Knickerbocker Fire, New York.....	1880-81	9	189,182	1,872	1,587	0.9895	0.8389	0.8478
La Confiance, France.....	1883-89	7	254,431	4,629	3,168	1.8194	1.2451	0.6844
Lafayette Fire, Louisiana.....	1880-83	8	46,133	612	989	1.3266	2.1438	1.6160
Lamar, New York.....	1886-89	4	30,100	394	-----	1.5124	-----	-----
Lancashire, England.....	1880-89	10	9,087,528	141,010	76,269	1.5517	0.8392	0.5498
Liberty, New York.....	1888-89	2	901,563	13,536	5,811	1.5014	0.6439	0.4235
Lion Fire, England.....	1880-89	10	1,107,245	11,569	4,985	1.0448	0.4111	0.2963
Liverpool and London and Globe, England.....	1880-89	10	24,326,380	338,065	136,924	1.3898	0.5629	0.4050
London and Lancashire, England.....	1880-89	10	4,378,710	58,179	28,195	1.3287	0.6439	0.4846
London and Provincial, England.....	1882-84	3	293,240	3,946	83	1.4992	0.6135	0.6219
London Assurance Corporation, England.....	1860-89	10	5,936,392	79,792	53,774	1.2958	0.9070	0.7000
Long Island, New York.....	1888	1	337,693	3,917	1,948	1.1599	0.6769	0.4973
Lorillard, New York.....	1880-82	3	898,781	9,522	6,447	1.1773	0.7971	0.6771
Louisville Firemen's, Kentucky.....	1883-89	7	1,015,225	11,269	4,228	1.1961	0.4165	0.3765
Manhattan Fire, New York.....	1880-81	2	547,661	6,122	2,947	1.1178	0.5381	0.4814
Manufacturers and Builders', New York.....	1880	1	45,338	527	71	1.1624	0.6966	0.4347
Manufacturers' Fire and Marine, Massachusetts.....	1880-83	4	1,911,759	24,366	13,540	1.2745	0.7982	0.6597
Mechanics and Traders', New York.....	1881-82	2	657,392	10,094	4,070	1.5218	0.6191	0.4865
Mercantile, Ohio.....	1886-87	3	172,983	2,510	3,489	1.4510	2.0118	1.3865
Mercantile Fire and Marine, Massachusetts.....	1880-89	10	4,101,663	49,788	24,579	1.4459	0.6255	0.4214
Merchants', New Jersey.....	1880-89	10	6,163,699	75,704	37,000	1.2403	0.7025	0.5664

a Includes premium notes.

IOWA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Merchants', Rhode Island.....	1880-89	10	\$2,089,753	\$36,298	\$29,884	\$1.3465	\$0.7764	\$0.5753
Metropole, France.....	1880-82	3	1,865,265	29,678	47,265	1.5910	0.9256	0.5817
Michigan Fire and Marine, Michigan.....	1886-89	4	1,138,489	16,567	9,626	1.4552	0.7928	0.5448
Milwaukee Mechanics', Wisconsin.....	1880-89	10	16,229,840	258,399	110,554	1.5921	0.6812	0.4278
Monarch, Iowa.....	1881-85	2	5,465,996	145,477	83,894	2.6245	0.8019	0.3056
National Fire, Connecticut.....	1880-89	10	13,597,742	193,579	74,621	1.4236	0.5188	0.3855
National Fire, New York.....	1880-83	4	214,582	2,362	791	1.1007	0.3686	0.3349
Newark Fire, New Jersey.....	1880-89	10	1,540,193	22,043	10,781	1.4312	0.7000	0.4891
New Hampshire Fire, New Hampshire.....	1880-89	10	8,341,444	102,861	39,873	1.2331	0.4780	0.3876
New Orleans Insurance Company, Louisiana.....	1882-83	2	447,631	6,964	3,036	1.5578	0.6323	0.4444
New York Bowery Fire, New York.....	1880-89	10	3,512,719	47,658	24,923	1.2567	0.7095	0.5290
New York City Fire, New York.....	1880	1	60,137	732	495	1.2172	0.8281	0.6762
Niagara Fire, New York.....	1880-89	10	15,887,406	229,216	116,546	1.4428	0.7336	0.5085
North American, Massachusetts.....	1884	1	33,359	558		1.0735		
North British and Mercantile, England.....	1880-89	10	27,334,471	393,524	159,942	1.4292	0.7292	0.5081
Northern, England.....	1880-89	10	7,699,713	106,623	52,628	1.4911	0.6916	0.4936
Northern, New York.....	1880	1	85,028	1,406	2,559	1.6336	3.0096	1.8201
North German, Germany.....	1880-83	4	651,664	9,696	8,955	1.4879	1.3696	0.9205
Northwestern National, Wisconsin.....	1880-89	10	23,276,356	306,335	128,171	1.3161	0.5506	0.4184
Norwich Union, England.....	1880-89	10	5,874,317	85,633	38,139	1.4475	0.6494	0.4486
Oakland Home, California.....	1885-89	5	5,052,780	67,284	32,934	1.3316	0.6514	0.4892
Orient, Connecticut.....	1880-89	10	9,321,894	114,882	54,622	1.2324	0.5860	0.4755
Oskaloosa, Iowa.....	1881-83	3	7,128,650	151,830	31,600	2.1299	0.5836	0.2740
Pacific Fire, New York.....	1880-89	10	2,701,880	35,915	20,623	1.3232	0.7633	0.5742
Pennsylvania, Pittsburg, Pennsylvania.....	1886	1	67,660	1,680		1.6107		
Pennsylvania Fire, Philadelphia, Pennsylvania.....	1880-89	10	15,690,516	259,250	128,961	1.6618	0.8266	0.4974
People's Fire, New Hampshire.....	1887-89	3	716,305	10,290	4,067	1.3300	0.5363	0.3987
Phoenix, Brooklyn, New York.....	1880-89	10	52,621,483	960,600	393,306	1.8255	0.7486	0.4101
Phoenix, Connecticut.....	1880-89	10	37,941,921	618,211	311,609	1.3142	0.6624	0.5040
Phoenix, England.....	1880-89	10	10,892,465	129,580	64,179	1.1896	0.5892	0.4933
Providence Washington, Rhode Island.....	1880-89	10	3,085,160	40,126	20,244	1.3066	0.6562	0.5045
Prudential Fire Association, New York.....	1888-89	2	214,750	3,507	15	1.5679	0.0670	0.0045
Queen, England.....	1880-89	10	15,076,123	214,368	106,193	1.4219	0.7044	0.4964
Revere, Massachusetts.....	1880	1	144,130	2,074	154	1.4390	0.1068	0.0743
Rochester-German, New York.....	1880-89	10	5,107,513	75,870	42,669	1.4855	0.8225	0.5537
Rockford, Illinois.....	1883-89	7	17,245,758	237,271	90,835	1.3758	0.5267	0.3828
Royal, England.....	1880-89	10	14,967,671	182,836	87,573	1.2215	0.5851	0.4790
Saint Paul Fire and Marine, Minnesota.....	1880-89	10	13,116,858	168,124	76,413	1.2218	0.5826	0.4545
Scottish Union and National, Scotland.....	1881-89	9	2,421,673	25,823	10,044	1.0663	0.4148	0.3890
Seattle, Washington.....	1889	1	4,250	110		2.5882		
Security, Connecticut.....	1889	1	657,108	9,682	5,364	1.3821	0.8163	0.5906
Security, Iowa.....	1884-89	6	21,423,213	329,760	86,533	1.5393	0.4039	0.2624
Shoe and Leather, Massachusetts.....	1882-83	2	560,590	7,304	3,929	1.3929	0.4112	0.3156
Springfield Fire and Marine, Massachusetts.....	1880-89	10	37,650,215	597,477	255,636	1.6128	0.6900	0.4379
Standard Fire, England.....	1882	1	1,716,223	5,160	28	0.3097	0.0016	0.0064
Star Fire, New York.....	1880-83	4	1,322,809	19,639	11,716	1.4338	0.8877	0.6154
State, Iowa.....	1880-89	10	110,801,340	2,064,835	769,944	1.8636	0.6949	0.3729
State of Virginia, Virginia.....	1883-89	7	10,560	378		3.6900		
Sterling Fire, New York.....	1880-81	2	57,048	733	330	1.2849	0.5785	0.4502
Sun, California.....	1884-89	6	1,786,098	20,790	9,900	1.1640	0.5543	0.4762
Sun Fire Office, England.....	1882-89	8	18,446,687	205,611	154,299	1.1146	0.8260	0.7500
Syndicate, Minnesota.....	1888-89	2	422,866	5,837	265	1.3531	0.0863	0.0623
Traders', Illinois.....	1880-89	10	6,284,721	111,980	68,376	1.7818	1.0880	0.6106
Traders' Fire, New York.....	1880-81	2	1,188,664	16,481	2,322	1.4033	0.1953	0.1392
Union, California.....	1880-89	10	5,360,999	74,722	38,545	1.3882	0.7150	0.5158
Union, Pennsylvania.....	1880-89	10	4,888,274	54,696	28,403	1.1056	0.5810	0.5250
United Firemen's, Pennsylvania.....	1887-89	3	546,410	7,688	455	1.4070	0.0853	0.0592
United States Fire, New York.....	1887-89	3	562,479	5,639	169	1.6025	0.0194	0.0193
Washington Fire and Marine, Massachusetts.....	1880-86	7	11,550,441	154,812	59,350	1.3393	0.5134	0.3834
Watertown Fire, New York.....	1880-81	2	7,446,560	80,641	32,425	1.0749	0.4354	0.4051
Westchester Fire, New York.....	1880-89	10	15,146,125	208,650	97,583	1.3776	0.6443	0.4677
Western Assurance, Canada.....	1880-89	10	7,684,272	113,949	80,268	1.4824	1.0511	0.7048
Western Home, Iowa.....	1883-89	7	17,495,160	357,632	82,734	2.0407	0.4729	0.2317
Williamsburgh City Fire, New York.....	1880-89	10	8,651,124	103,339	34,472	1.2835	0.4282	0.3336

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1882-89	11	244,710	1,180		0.4823		
British and Foreign Marine, England.....	1885-87	3	25,560	112		0.4383		
Insurance Company of North America, Pennsylvania.....	1882-89	8	210,150	1,068		0.4873		

IOWA—Continued.

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	34	\$5,292,643	\$26,872	\$11,711	\$0.5077	\$0.2213	\$0.4358
Etna, Connecticut.....	1889-89	10	192,073	1,479	851	0.7700	0.4431	0.5754
Continental, New York.....	1880-86	7	922,548	5,222	1,266	0.5669	0.1372	0.2424
Phoenix, Brooklyn, New York.....	1886	1	22,413	83		0.3703		
Providence Washington, Rhode Island.....	1880-81	2	480,099	2,501	104	0.5209	0.0217	0.0416
Saint Paul Fire and Marine, Minnesota.....	1880-89	10	3,473,836	16,659	9,453	0.4796	0.2716	0.5684
Union, Philadelphia, Pennsylvania.....	1882-85	4	201,684	928	58	0.4601	0.0273	0.0593

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	35	26,684,547	356,539	110,072	1.3361	0.4125	0.3087
Commercial Union, England.....	1888-89	2	57,615	592		1.0275		
Council Bluffs, Iowa.....	1881-89	9	11,345,690	138,881	19,592	1.2310	0.1687	0.1393
German of Freeport, Illinois.....	1880-89	10	12,531,927	194,022	87,958	1.5482	0.7019	0.4533
German Fire, of Peoria, Illinois.....	1889	1	38,609	282	79	0.7409	0.1839	0.2482
Northwestern National, Wisconsin.....	1884-89	6	1,233,668	9,715	893	0.7915	0.0724	0.0914
Phoenix, Connecticut.....	1883-89	7	1,379,577	13,288	1,849	0.9531	0.1349	0.1391

TERM FIRE BUSINESS, BY COMPANIES—CLASS 2.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Mutual Guaranty Fire, Iowa.....	1888-89	2	7,114,977	138,607	41,255	1.9489	0.5708	0.2975

TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	15	11,844,800	283,622	221,020	2.3945	1.8660	0.7793
Merchants and Manufacturers' Mutual, Ohio.....	1888-89	2	28,500	558	140	1.9579	0.4912	0.2509
Mill Owners', Iowa.....	1880-89	10	11,807,300	282,772	220,880	2.3949	1.8707	0.7811
Protection Mutual Fire, Illinois.....	1887-89	3	9,000	292		3.2444		

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	54	38,896,533	931,276	424,432	2.3942	1.0912	0.4558
American Mutual, Ohio.....	1880	1	34,750	792	979	2.1065	2.8173	1.3374
Citizens' Mutual, Iowa.....	1888-89	2	2,381,267	35,221	9,630	1.4791	0.4048	0.2737
Druggists', Pennsylvania.....	1887-89	3	29,000	410		2.6590		
Fairmount, Pennsylvania.....	1885	1	22,700	403		1.7753		
Farmers' Fire, New York, Pennsylvania.....	1883-89	7	5,696,732	88,188	43,493	1.5731	0.7757	0.4931
Hotel Owners' Mutual Fire, Iowa (c).....	1880-89	10	20,459,234	623,124	302,193	3.0457	1.4770	0.4850
Iowa State, Iowa.....	1886-89	4	2,473,358	59,493	35,128	2.0415	1.4203	0.6937
Merchants and Bankers, Iowa.....	1888-89	2	3,299,987	57,115	19,068	1.7677	0.5992	0.3339
Merchants and Manufacturers' Mutual, Iowa.....	1888-89	2	2,135,400	30,353	361	1.4486	0.6169	0.0117
Mutual Fire, New York city.....	1888-89	5	1,225,355	21,501	3,492	1.1682	0.1915	0.1659
Ohio Farmers', Ohio.....	1885-89	5	701,650	23,073	10,979	3.2912	1.4577	0.4568
Reliance Mutual Fire, Iowa.....	1881-89	9	7,700	273		3.5455		
Susquehanna Mutual, Pennsylvania.....	1881-89	9						

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	949	104,851,412	589,662	483,211	0.5624	0.4609	0.8195
Albany County Farmers', Iowa.....	1882-83	2	88,550	400	400	0.4517	0.4517	1.0000
Blaine Centre Mutual, Iowa.....	1887-89	3	63,313	150	84	0.2311	0.1327	0.5283
Bohemian Mutual Protective Association, Iowa.....	1886-89	4	350,000	822		0.2349		
Boone Valley Mutual Fire Insurance Association, Iowa.....	1886-88	3	161,387	1,641	748	1.0168	0.4645	0.4538
Bremer County Farmers' Mutual Fire and Lightning, Iowa.....	1880-89	10	4,629,285	28,290	27,185	0.6111	0.5872	0.9609
Brethrens Mutual of Central Iowa, Iowa.....	1889	1	77,040	290	265	0.3894	0.3829	0.9833
Brown Township Mutual Insurance Association, Iowa.....	1880-89	10	1,213,310	6,677	5,988	0.5503	0.4935	0.8968
Butler County Farmers' Mutual, Iowa.....	1880-89	10	1,382,773	7,120	5,193	0.5149	0.3735	0.7294
Cass County Farmers' Mutual, Iowa.....	1889	1	224,776	246	150	0.1094	0.0667	0.6098
Cerro Gordo County Farmers' Mutual Insurance Association, Iowa.....	1886-89	4	398,688	309	2,219	0.1601	0.5611	3.4366
Ceska Farmerska Vojenna Pojistitelni Spolecnost, Iowa.....	1880-89	10	887,703	1,984	2,458	0.2235	0.2656	1.1885
Chickasaw County Farmers' Mutual, Iowa.....	1880-89	10	611,447	5,323	3,402	0.9649	0.5564	0.6119
Clayton County Farmers' Mutual Fire and Lightning, Iowa.....	1880-89	10	2,922,792	23,895	23,895	0.8073	0.8155	1.0012
Danish Mutual Fire of Elk Horn, Iowa.....	1886-89	4	228,195	626	439	0.2789	0.1949	0.7071
Deutsche Farmer, Iowa.....	1880-89	10	204,340	1,633	1,269	0.7992	0.7992	0.6492
Deutscher Feuer Versicherungs Verein von Des Moines County, Iowa.....	1880-89	10	392,615	1,384	5,652	0.4889	1.8975	4.0779
Deutsche Geseuschaftige Unterstutzungs Verein, Der, Iowa.....	1880-89	10	689,119	279	48	0.6105	0.0670	0.1129
Elon Fire, Iowa.....	1880-89	10	955,690	5,567	4,912	0.9356	0.8255	0.8823
Farmers' of Menlo, Iowa.....	1882-89	8	194,942	1,102	186	0.5633	0.0954	0.1688

a Figures will be given in the final report.

IOWA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5—Continued.

COMPANIES.	YEARS TRANSACTIONS BUSINESS.		Risks written and received.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Farmers' Mutual Aid Association of Clinton and Jackson Counties, Iowa.	1880-89	10	\$1,563,766	\$9,569	\$8,265	\$0.6119	\$0.5285	\$0.8637
Farmers' Mutual Aid of Tama County, Iowa.	1880-89	10	733,579	15,185	12,372	2.0790	1.6865	0.8148
Farmers' Mutual Fire and Lightning Insurance Association of Black Hawk County, Iowa.	1881-89	9	2,854,173	11,886	8,630	0.4200	0.2813	0.6689
Farmers' Mutual Fire and Lightning Insurance Association of Palo Alto County, Iowa.	1886-89	4	540,967	938	316	0.1731	0.0384	0.3369
Farmers' Mutual Fire and Lightning, Communia, Iowa.	1880-89	10	1,834,542	11,141	10,381	0.6073	0.5659	0.9318
Farmers' Mutual Fire and Lightning of Adams County, Iowa.	1885-89	5	410,792	1,420	844	0.3157	0.1876	0.5944
Farmers' Mutual Fire and Lightning of Clay County, Iowa.	1889	1	180,638	315	30	0.1666	0.0476	0.2857
Farmers' Mutual Fire and Lightning of Clinton, Jackson, and Scott Counties, Iowa.	1880-89	10	1,024,324	29,642	18,711	1.2988	1.1533	0.9541
Farmers' Mutual Fire and Lightning of Greene County, Iowa.	1888-89	2	394,142	934	75	0.2379	0.0190	0.0803
Farmers' Mutual Fire and Lightning of Grundy County, Iowa.	1888-89	2	262,008	342	89	0.1305	0.0305	0.2339
Farmers' Mutual Fire and Lightning Insurance Association of Story County, Iowa.	1888-89	2	206,363	299	150	0.0969	0.0727	0.7500
Farmers' Mutual Fire and Lightning Insurance Association of Winnebago County, Iowa.	1886-89	4	140,526	667	259	0.4035	0.1779	0.4400
Farmers' Mutual Fire and Tornado, Iowa.	1880-89	10	646,640	2,908	2,027	0.4397	0.3133	0.6970
Farmers' Mutual Fire Insurance Association of Buchanan County, Iowa.	1880-89	10	1,082,575	5,551	4,229	0.5128	0.3906	0.7618
Farmers' Mutual Fire Insurance Association of Adair County, Iowa.	1888-89	2	250,690	904	403	0.3606	0.1631	0.4524
Farmers' Mutual Fire Insurance Association of Ringgold County, Iowa.	1887-89	3	440,294	1,693	1,126	0.5845	0.2507	0.6651
Farmers' Mutual Fire of Boone County, Iowa.	1880-89	10	874,663	4,520	2,996	0.2966	0.2365	0.7976
Farmers' Mutual Fire of Buena Vista County, Iowa.	1887-89	3	212,430	365	224	0.2189	0.1054	0.4817
Farmers' Mutual Fire of Delaware County, Iowa.	1880-89	10	279,639	2,040	1,588	0.7295	0.5679	0.7784
Farmers' Mutual Fire of Des Moines County, Iowa.	1880-89	10	876,787	734	4,376	0.0857	0.5675	6.7793
Farmers' Mutual Fire of Louisa County, Iowa.	1880-89	10	328,599	6,719	5,218	1.5677	1.2175	0.7766
Farmers' Mutual Fire of Muscatine County, Iowa.	1880-89	10	594,848	21,654	17,970	3.5394	3.0209	8.5535
Farmers' Mutual Fire of Winnebago County, Iowa.	1880-89	10	288,800	2,210	1,979	0.7071	0.6319	0.8890
Farmers' Mutual Insurance Association of Linn County, Iowa.	1880-89	10	992,107	3,160	1,842	0.3185	0.1857	0.5832
Farmers' Mutual Insurance Association of Plymouth County, Iowa.	1886-89	4	120,210	340	111	0.2288	0.0923	0.3265
Farmers' Mutual Insurance Association of Washington County, Iowa.	1881-89	9	1,610,280	11,651	7,587	0.7235	0.4712	0.6512
Farmers' Mutual Insurance Association of Worth County, Iowa.	1882-89	8	791,755	2,375	2,228	0.3000	0.2814	0.9381
Farmers' Mutual of Jasper County, Iowa.	1880-89	10	744,152	13,061	10,315	1.7552	1.3861	0.7898
Farmers' Mutual of Calhoun County, Iowa.	1881-89	9	211,870	2,789	2,183	1.3167	1.0306	0.7827
Farmers' Mutual of Decatur County, Iowa.	1880-89	10	410,988	3,977	3,137	0.9677	0.7633	0.7888
Farmers' Mutual of Holt and Nodaway Townships, Iowa.	1888-89	2	65,153	1,201	297	0.7383	0.4550	0.6175
Farmers' Mutual of Jones County, Iowa.	1880	1	116,030	4,890	1,200	1.0435	1.0345	1.6600
Farmers' Mutual of Mitchell County, Iowa.	1880-89	10	1,357,774	3,592	8,678	0.7045	0.6318	0.8868
Farmers' Mutual of Polk and the adjoining counties, Iowa.	1880-89	10	889,843	16,338	13,093	1.8361	1.4413	0.7959
Farmers' Mutual of Shelby County, Iowa.	1887-89	3	196,141	1,103	652	0.5624	0.3324	0.5911
Farmers' Mutual of Sioux and Lyou Counties, Iowa.	1887-89	3	159,311	3,731	2,229	2.3420	1.9335	0.5950
Farmers' Mutual of Story, Hardin, Hamilton, and Polk Counties, Iowa.	1886	1	453,210	1,371	673	0.3025	0.1485	0.4909
Farmers' Mutual of the German Society of the Methodist Episcopal Church, Iowa.	1887-89	3	274,925	1,720	1,571	0.6277	0.5733	0.9134
Farmers' Mutual of Webster County, Iowa.	1884-89	6	850,378	6,702	4,669	0.7881	0.5490	0.6067
Farmers' Mutual Protective Association, Iowa.	1880-89	10	133,915	4,492	4,221	3.2544	3.1520	0.5937
Farmers' Pioneer Mutual of Keokuk County, Iowa.	1882-89	8	946,784	3,260	2,650	0.3443	0.2799	0.8129
Fayette County Farmers' Mutual Fire and Lightning, Iowa.	1880-89	10	2,813,262	15,399	15,036	0.5459	0.5341	0.9783
Fidelity Mutual Fire Association, Iowa.	1887-89	3	1,001,010	12,714	2,291	1.2701	0.2289	0.1802
Fidelity Mutual of Story and Polk Counties, Iowa.	1887-89	3	38,246	146	146	0.3848	0.3848	0.9783
First German Mutual Fire, Lightning, and Storm of Maxfield, Iowa.	1880-89	10	974,298	3,109	1,889	0.3191	0.1829	0.6676
Floyd County Farmers' Mutual Fire, Iowa.	1880-89	10	2,167,305	14,635	13,264	0.6752	0.6120	0.9063
Franklin Farmers' Mutual Fire and Lightning, Iowa.	1889	1	123,555	695	298	0.5626	0.1684	0.2993
Freemont County Farmers' Mutual, Iowa.	1882	1	42,325	3,592	250	0.5907	0.5907	0.9783
German Farmers' Mutual Aid of Allamakee County, Iowa.	1880-89	10	246,872	3,885	3,299	1.4523	1.3090	0.8951
German Farmers' Mutual Fire, Lightning, Tornado, Cyclone, and Windstorm, Iowa.	1886-89	3	223,768	1,620	1,150	0.7239	0.5139	0.7099
German Farmers' Mutual, Saint Ansgar, Iowa.	1881-89	9	189,551	1,820	835	0.8019	0.4405	0.5493
German Farmers' Mutual of Maxfield and vicinity, Iowa.	1880-89	10	1,944,877	6,143	4,939	0.3159	0.2535	0.8025
German Mutual Aid Fire Association, Iowa (o)	1887-89	3	77,350	(b)				
German Mutual Fire and Lightning of Clinton and Jackson Counties, Iowa.	1880-89	10	433,276	696	371	0.1606	0.0856	0.5330
German Mutual Fire, Paveport, Iowa.	1880-89	10	15,162,525	16,702	14,043	0.1192	0.0928	0.8408
German Mutual Fire, Lightning, and Windstorm, Pomeroy, Iowa.	1887-89	3	105,000	1,396	225	0.1324	0.2143	1.6187
German Mutual Fire of Eldorado, Iowa.	1880-89	10	967,117	6,509	3,877	0.6525	0.3888	0.5959
Greely Farmers' Mutual Fire, Iowa.	1888-89	2	35,787	(b)				
Harrison County Iowa, Farmers' Mutual Fire and Lightning Insurance Association, Iowa.	1887-89	3	459,596	892	180	0.1943	0.0392	0.2018
Henry County Farmers' Mutual Fire and Lightning, Iowa.	1880-89	10	2,851,219	29,710	21,287	1.0120	0.7455	0.7155
Hindsdale Mutual Fire, Iowa.	1880-89	10	86,655	683	478	0.6728	0.3190	0.4683
Humboldt county Farmers' Mutual Fire and Lightning, Iowa.	1886-89	4	221,316	195	170	0.0850	0.0711	0.8718
Iowa Township Mutual Fire, Iowa.	1880-88	9	656,852	3,282	2,868	0.4397	0.4366	0.8730
Iowa Valley Mutual Fire, Iowa.	1880-89	10	646,205	3,423	1,849	0.5297	0.2861	0.5102
Jefferson County Farmers' Insurance Union, Iowa.	1880-89	10	295,058	1,774	1,553	0.6012	0.5903	0.8754
Kirkville Mutual Fire and Lightning Insurance Association, Iowa.	1880-89	10	543,814	4,425	4,363	0.8137	0.8023	0.9860
Kossuth County Mutual Fire, Iowa.	1887-89	3	194,534	377	183	0.1938	0.0941	0.4854
Lehigh Mutual Fire and Lightning, Iowa.	1883-89	7	353,968	974	496	0.2857	0.1951	0.7341
Lincoln Mutual, Iowa.	1881-89	9	531,142	4,176	3,684	0.7818	0.6897	0.8822
Linn County Mutual Tornado and Windstorm Insurance Association, Iowa.	1884-88	5	335,895	808	116	0.2406	0.0345	0.1436
Lones County Mutual Fire and Lightning Association, Iowa.	1887-89	3	374,269	2,190	753	0.1691	0.1591	0.3438
Madison County Farmers' Mutual, Iowa.	1880-89	10	536,920	1,659	2,703	0.2904	0.5127	1.7659
Maple Valley Mutual, Iowa.	1883-89	7	374,722	2,230	1,745	0.5931	0.4657	0.7825
Marshall County Farmers' Mutual Fire, Iowa.	1880-89	10	881,759	777	12,194	0.0878	1.1121	16.0738

a Figures will be given in the final report.

b Premiums and assessments will be given in the final report.

IOWA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5—Continued.

COMPANIES.	YEARS TRANACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Montgomery County Farmers' Mutual, Iowa.....	1886-87	2	\$70,065	\$153	\$12	\$0.2184	\$0.0171	\$0.0784
Morton Farmers', Iowa.....	1887-89	3	335,510	1,655	1,123	0.4963	0.2347	0.6745
Mount Carmel Mutual, Iowa.....	1882-89	8	60,025	(a)				
Muscatine Mutual Fire and Lightning Insurance Association, Iowa.....	1881-89	9	58,715	873	700	1.4868	1.1922	0.8018
Mutual Fire Insurance Association of New Vienna, Iowa.....	1880-89	10	6,430,000	13,302	10,510	0.2069	0.1635	0.7901
Mutual Fire, Lightning, Torando, and Wuidstorm of German Farmers of Crawford and Ida Counties, Iowa.....	1880-89	10	1,172,466	8,228	3,733	0.7018	0.3184	0.4537
Mutual Fire of German Farmers, Iowa.....	1880-89	10	534,875	5,571	2,320	1.0416	0.4337	0.4164
Mutual Fire of Germanville, Iowa.....	1880-89	10	97,314	901	910	0.9259	0.9651	1.0100
Mutual Fire Self Insurance Company of German Household in Scott County, Iowa.....	1880-89	10	425,680	4,058	4,088	0.9533	0.9635	1.0074
Mutual of Sharon, Liberty, and Washington Townships, Iowa.....	1886-89	4	75,185	1,900	1,870	2.5271	2.4872	0.9842
Nahraznjeji Spolek of Tama County, Iowa (b).....	1881-89	9	120,000	464	161	0.3867	0.1342	0.3470
New Vienna Mutual Stock, Iowa.....	1880-89	10	239,830	534	235	0.2227	0.0980	0.4401
Noble Township Protective Association, Iowa.....	1880-89	10	468,693	1,391	649	0.2962	0.1382	0.4666
Northeastern Farmers' of Anderson County, Iowa (b).....	1880-89	10	369,693	1,391	649	0.2962	0.1382	0.4666
Northern Farmers' Mutual Fire, Iowa.....	1880-89	10	530,121	3,744	3,216	0.7063	0.6255	0.8857
Norwegian Mutual Protection Association, Iowa.....	1889	1	15,580	(a)				
Oswego County Fire and Lightning, Iowa.....	1880-89	10	500,087	2,494	1,938	0.4987	0.3875	0.7771
Patrons and Farmers' of Buchanan County, Iowa.....	1880-89	10	502,979	2,231	1,186	0.4436	0.2358	0.5316
Patrons Mutual Fire of Dexter, Iowa.....	1880-89	10	1,097,664	7,236	6,567	0.6777	0.6151	0.9075
Pottawattamie County Farmers' Mutual Fire, Iowa.....	1880-89	10	2,789,830	15,371	12,707	0.5510	0.4555	0.8267
Poweshiek County Farmers' Mutual, Iowa.....	1880-89	10	601,958	7,116	6,135	1.1821	1.0192	0.8621
Prairie Farmers' Mutual, Iowa.....	1880-86	10	849,474	3,661	2,894	0.4310	0.3407	0.7905
Providence Township Mutual Insurance Association, Iowa.....	1880-89	10	236,524	1,296	835	0.5069	0.3530	0.6924
Roland Township, Iowa (b).....	1880-89	10	962,377	6,942	6,477	0.7313	0.6730	0.9330
Sac County Farmers' Mutual, Iowa.....	1881-89	6	274,388	1,855	259	0.4555	0.0692	0.1396
Scandinavian Mutual of Boone, Webster, and Hamilton Counties, Iowa.....	1880-89	10	499,001	3,195	2,325	0.6403	0.4659	0.7277
Scott County Farmers' Mutual, Iowa.....	1880-89	10	369,044	878	511	0.2379	0.1385	0.5820
Sherrill's Mount Mutual Fire, Iowa.....	1888-89	2	431,372	746	713	0.1729	0.1633	0.9539
Springdale Mutual Fire, Iowa.....	1880-89	10	1,799,987	7,063	5,389	0.4148	0.3146	0.7585
Svea Mutual Protective Fire, Iowa.....	1880-89	10	194,656	385		0.1978		
Svea Mutual Insurance Association, Iowa.....	1881-89	6	208,232	542	224	0.2603	0.1076	0.4133
Swedish Mutual of Polk County, Iowa.....	1881-89	9	130,607	1,131		0.8460		
Union Farmers' Mutual, Iowa.....	1880-89	10	318,559	1,410	698	0.4426	0.2191	0.4950
Walcott Mutual Fire, Iowa.....	1883-89	7	302,925	1,355	1,277	1.4211	0.4316	0.2966
Warren County Farmers' Mutual Insurance Association, Iowa.....	1882-89	8	80,656	604	559	0.7188	0.6390	0.9255
Wayne County Farmers' Mutual Fire, Iowa.....	1880-89	10	570,355	9,225	7,770	1.6174	1.3623	0.8423
Western Cherokee Farmers' Mutual Fire and Lightning, Iowa.....	1885-89	5	412,947	2,238	1,214	0.5420	0.2940	0.5424
West Side Mutual Fire Insurance Association, Iowa.....	1880-89	10	1,488,951	9,790	7,044	0.6575	0.4731	0.7155
White Pigeon Fire and Lightning, Iowa.....	1880-89	10	1,321,599	21,324	17,221	1.6133	1.3039	0.8076
Woodbury and Plymouth Counties Farmers' Mutual Insurance Association, Iowa.....	1889	1	50,317					

TORNADO BUSINESS, BY COMPANIES—CLASS 5.

Total.....	1884-89	9	8,450,622	11,092	1,854	0.1313	0.0219	0.1671
Farmers' Mutual of the German Society of the Methodist Episcopal Church, Iowa.....	1887-89	3	100,734	82	60	0.0814	0.0596	0.7317
Iowa Mutual Tornado, Cyclone, and Wuidstorm Association, Iowa.....	1884-89	6	8,349,888	11,010	1,794	0.1345	0.0215	0.1629

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.					Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	1	2	3	4	5						
Total.....	1, 2, 3, 4, 5					\$2,050,640,926	\$29,812,019	\$12,566,498	\$1.4558	\$0.6128	\$0.4215
1880.....	1	105	120,886,055	1,767,493	708,111	1,2504	0.5410	0.4006			
	3	1	1,958,700	17,314	15,279	1.6254	1.4432	0.8825			
	4	1	1,839,209	57,752	19,985	3.1400	1.0865	0.3400			
	5	69	5,968,687	26,510	23,464	0.4449	0.3938	0.8851			
1881.....	1	106	104,278,484	2,262,357	950,643	1.3771	0.5787	0.4202			
	3	1	1,179,700	10,179	8,211	0.8628	0.6960	0.8067			
	4	2	1,759,200	57,649	24,209	3.2770	1.3761	0.4199			
	5	76	6,854,265	38,656	38,074	0.5555	0.4383	0.7891			
1882.....	1	104	196,333,987	2,368,521	835,986	1.5439	0.4392	0.2845			
	3	1	1,356,350	11,630	7,779	0.8132	0.5588	0.6871			
	4	2	1,370,399	63,967	25,799	2.7186	1.3993	0.4816			
	5	82	8,062,396	30,210	24,121	0.3747	0.2620	0.6591			
1883.....	1	110	258,293,899	3,198,658	1,313,054	1.2379	0.5092	0.4105			
	3	1	1,294,350	39,486	38,693	3.0803	2.0898	0.2678			
	4	3	1,577,163	63,127	47,211	4.0926	2.9634	0.7479			
	5	84	8,137,407	34,980	30,129	0.4299	0.3703	0.8673			

a Premium and assessments will be given in the final report.

b Figures will be given in the final report.

IOWA—Continued.

TERM FIRE BUSINESS, BY YEARS—Continued.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
1884	1	105	\$187,212,978	\$3,056,972	\$1,258,038	\$1.6329	\$0.6720	\$0.4115
	3	1	1,123,500	34,908	28,824	3.1071	2.5656	0.8257
	4	3	1,882,285	61,183	29,211	3.2505	1.5519	0.4774
	5	87	8,352,381	40,041	32,651	0.4794	0.3909	0.8154
1885	1	103	194,527,586	3,083,499	1,277,637	1.5851	0.6568	0.4143
	3	1	1,116,000	51,350	35,327	4.6013	3.1655	0.6880
	4	6	2,770,528	65,389	25,729	2.4684	0.9287	0.3762
	5	89	9,225,841	67,220	59,185	0.7286	0.6415	0.8865
1886	1	105	186,391,532	2,834,840	1,278,575	1.5193	0.6852	0.4510
	3	1	1,132,500	31,846	27,762	2.7632	2.2245	1.0584
	4	6	4,269,837	83,350	40,057	1.9521	0.9381	0.4866
	5	101	10,811,401	79,683	62,269	0.6538	0.5760	0.8810
1887	1	106	187,810,052	2,783,021	1,394,829	1.4818	0.7427	0.5012
	3	2	1,204,200	49,352	10,959	1.0971	0.9109	0.5668
	4	8	4,838,263	116,473	58,446	2.4073	1.2980	0.5018
	5	114	12,919,769	75,103	61,716	0.5813	0.4777	0.8218
1888	1	111	188,358,884	2,871,545	1,015,533	1.5245	0.5391	0.3337
	2	1	1,935,782	24,681	4,185	1.2750	0.2162	0.1696
	3	3	1,177,500	32,900	28,166	2.7941	2.3920	0.8561
	4	11	7,930,337	161,187	59,807	2.0126	0.7194	0.3710
	5	122	15,602,076	88,859	69,570	0.5702	0.4459	0.7820
1889	1	110	199,539,857	3,071,886	1,364,183	1.3395	0.6837	0.4441
	2	1	1,179,156	113,886	57,070	2.2308	0.7157	0.3232
	3	3	1,182,600	34,756	14,261	2.0404	1.2065	0.4103
	4	12	10,009,531	208,599	93,978	2.0840	0.9389	0.4505
	5	125	18,927,189	117,881	93,062	0.6228	0.4917	0.7895

OCEAN MARINE BUSINESS, BY YEARS.

Total	1		244,710	1,180		0.4822		
1882	1	1	29,500	150		0.5085		
1883	1	1	26,000	154		0.5923		
1884	1	1	59,100	236		0.3933		
1885	1	2	54,150	274		0.5060		
1886	1	2	21,680	122		0.5627		
1887	1	2	14,530	68		0.4680		
1888	1	1	19,850	67		0.3375		
1889	1	1	19,800	199		0.5477		

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

Total	1		5,292,643	26,872	11,711	0.5077	0.2213	0.4358
1880	1	4	1,087,063	5,468	373	0.5030	0.0243	0.0682
1881	1	4	795,339	4,619	2,443	0.5682	0.3072	0.5406
1882	1	4	933,333	3,506	3,627	0.3756	0.3886	1.0345
1883	1	4	513,934	2,664	1,556	0.5184	0.2989	0.5766
1884	1	4	531,350	2,765	1,723	0.5204	0.3243	0.6231
1885	1	4	631,736	2,932	447	0.4641	0.0708	0.1525
1886	1	4	119,411	1,734	100	1.4721	0.0837	0.0377
1887	1	2	259,470	1,236	1,462	0.4764	0.5635	1.1828
1888	1	2	215,931	1,017		0.4710		
1889	1	2	205,086	1,031		0.5627		

TORNADO BUSINESS, BY YEARS.

Total	1,5		35,185,169	367,622	111,926	1.0463	0.3186	0.3045
1880	1	1	666,852	11,366	5,091	1.7044	0.7634	0.4479
1881	1	2	1,018,962	14,697	3,662	1.4424	0.3504	0.2492
1882	1	2	3,009,484	38,020	8,248	1.2386	0.2687	0.2169
1883	1	3	4,486,848	56,284	11,333	1.2544	0.2526	0.2041
1884	1	4	3,232,758	63,740	13,636	0.9711	0.4217	0.2139
	5	1	668,285	668		0.1000		
1885	1	4	3,003,256	44,231	27,752	1.4332	0.8972	0.6200
	5	1	506,737	506	121	0.0999	0.0239	0.2391
1886	1	4	3,117,532	42,592	11,273	1.3662	0.3616	0.2647
	5	1	1,030,750	1,715	232	0.1604	0.0225	0.1353
1887	1	4	2,603,725	32,274	9,831	1.2395	0.3776	0.3046
	5	2	1,130,242	1,194	231	0.1056	0.0204	0.1353
1888	1	5	2,777,703	14,883	8,086	0.5359	0.2911	0.5432
	5	2	2,272,280	4,199	1,112	0.1848	0.0489	0.2648
1889	1	6	2,616,327	38,340	11,160	1.4654	0.4266	0.2911
	5	2	2,842,308	2,810	0.0989	0.0056	0.0562	

IOWA—Continued.
RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 2, 3, 4, 5	1880-89	332	2, 180	6.57	\$2,091,313,448	\$30,207,693	\$12,690,135	\$1.4444	\$0.6068	\$0.4201
Total.....	1	1880-89	182	1, 131	6.32	1,920,155,104	28,253,373	11,518,363	1.4714	0.5999	0.4077
Fire.....	1	1880-89	168	1,071	6.38	1,887,933,204	27,808,792	11,396,589	1.4762	0.6037	0.4089
Ocean marine.....	1	1882-89	2	11	5.50	244,710	1,180	4,822	0.4822		
Inland.....	1	1880-89	6	34	5.67	5,292,643	26,872	11,711	0.5077	0.2213	0.4358
Tornado.....	1	1880-89	6	53	8.83	26,684,547	356,530	110,072	1.3361	0.4125	0.3087
Fire.....	2	1888-89	1	2	2.00	7,114,977	138,667	41,255	1.9489	0.5798	0.2975
Fire.....	3	1880-89	3	15	5.00	11,844,800	283,622	221,020	2.3945	1.8660	0.7703
Fire.....	4	1880-89	12	54	4.50	38,896,533	931,276	424,432	2.3942	1.0912	0.4558
Total.....	5	1880-89	134	958	7.15	113,302,064	690,754	485,065	0.5302	0.4281	0.8074
Fire.....	5	1880-89	132	919	7.19	104,851,412	589,662	483,211	0.5624	0.4609	0.8195
Tornado.....	5	1884-89	2	9	4.50	8,450,622	11,092	1,854	0.1313	0.0219	0.1671

RECAPITULATION BY KINDS OF BUSINESS.

Grand total.....	1, 2, 3, 4, 5	1880-89	332	2, 180	6.57	2,091,313,448	30,207,693	12,690,135	1.4444	0.6068	0.4201
Total fire.....	1, 2, 3, 4, 5	1880-89	316	2,091	6.62	2,050,610,926	29,812,019	12,566,498	1.4558	0.6128	0.4215
Fire.....	1	1880-89	168	1,071	6.38	1,887,933,204	27,808,792	11,396,589	1.4762	0.6037	0.4089
Fire.....	2	1888-89	1	2	2.00	7,114,977	138,667	41,255	1.9489	0.5798	0.2975
Fire.....	3	1880-89	3	15	5.00	11,844,800	283,622	221,020	2.3945	1.8660	0.7703
Fire.....	4	1880-89	12	54	4.50	38,896,533	931,276	424,432	2.3942	1.0912	0.4558
Fire.....	5	1880-89	132	949	7.19	104,851,412	589,662	483,211	0.5624	0.4609	0.8195
Ocean marine.....	1	1882-89	2	11	5.50	244,710	1,180	4,822	0.4822		
Inland.....	1	1880-89	6	34	5.67	5,292,643	26,872	11,711	0.5077	0.2213	0.4358
Total tornado.....	1, 5	1880-89	8	44	5.50	35,135,169	367,622	111,926	1.0463	0.3186	0.3045
Tornado.....	1	1880-89	6	35	5.83	26,684,547	356,530	110,072	1.3361	0.4125	0.3087
Tornado.....	5	1884-89	2	9	4.50	8,450,622	11,092	1,854	0.1313	0.0219	0.1671

RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 2, 3, 4, 5		\$2,091,313,448	\$30,207,693	\$12,690,135	\$1.4444	\$0.6068	\$0.4201
Total 1880.....	1, 3, 4, 5	181	141,496,566	1,885,903	772,363	1.3328	0.5458	0.4095
Fire.....	1, 3, 4, 5	176	139,742,651	1,869,069	766,839	1.3375	0.5488	0.4103
Inland.....	1	4	1,087,063	5,468	0.509	0.0343		
Tornado.....	1	1	666,852	11,366	6,091	1.7044	0.7534	0.4479
Total 1881.....	1, 3, 4, 5	191	175,885,950	2,387,476	1,019,212	1.3574	0.5795	0.4260
Fire.....	1, 3, 4, 5	185	174,071,649	2,368,280	1,013,197	1.3605	0.5820	0.4278
Inland.....	1	4	795,329	4,519	2,443	0.5682	0.3972	0.5406
Tornado.....	1	2	1,018,952	14,677	5,662	1.4424	0.3564	0.2492
Total 1882.....	1, 3, 4, 5	196	295,755,450	3,075,004	902,360	1.4945	0.4386	0.2335
Fire.....	1, 3, 4, 5	189	291,723,113	3,033,328	890,485	1.5037	0.4414	0.2366
Ocean marine.....	1	4	29,560	150	0.5085			
Inland.....	1	4	933,333	3,596	3,627	0.3756	0.3888	1.0345
Tornado.....	1	2	3,062,484	38,020	8,248	1.2886	0.2687	0.2189
Total 1883.....	1, 3, 4, 5	206	274,420,611	3,395,853	1,441,962	1.2374	0.5254	0.4246
Fire.....	1, 3, 4, 5	198	269,402,729	3,336,791	1,429,663	1.2386	0.5305	0.4283
Ocean marine.....	1	1	26,000	154	0.5923			
Inland.....	1	4	515,354	2,694	1,836	0.5184	0.2989	0.5766
Tornado.....	1	3	4,486,948	56,284	11,323	1.2544	0.2526	0.2014

IOWA—Continued.

RECAPITULATION BY YEARS—Continued.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total 1884.....	1, 3, 4, 5	206	\$203,063,637	\$3,290,513	\$1,364,083	\$1,6057	\$0.6718	\$0.4184
Fire.....	1, 3, 4, 5	196	198,571,144	3,199,104	1,348,724	1.6080	0.6792	0.4224
Ocean marine.....	1	1	54,199	276	—	0.2903	—	—
Inland.....	1	4	531,359	2,765	1,723	0.8294	0.3243	0.6221
Tornado.....	1, 5	5	3,992,043	64,408	12,636	1.6506	0.3435	0.2117
Total 1885.....	1, 3, 4, 5	210	211,925,804	3,318,501	1,426,198	1.5650	0.6730	0.4298
Fire.....	1, 3, 4, 5	199	207,639,935	3,270,458	1,397,878	1.5751	0.6732	0.4274
Ocean marine.....	1	2	21,689	172	—	0.5969	—	—
Inland.....	1	4	631,726	2,932	447	0.4641	0.0708	0.1525
Tornado.....	1, 5	5	3,599,993	44,837	27,473	1.2455	0.7743	0.6217
Total 1886.....	1, 3, 4, 5	224	207,114,663	3,066,882	1,426,211	1.4898	0.6586	0.4650
Fire.....	1, 3, 4, 5	213	202,825,779	3,020,719	1,414,606	1.4893	0.6975	0.4683
Ocean marine.....	1	2	21,689	172	—	0.5969	—	—
Inland.....	1	4	110,411	1,724	100	1.4521	0.0837	0.0577
Tornado.....	1, 5	5	4,148,302	44,394	11,005	1.0681	0.2773	0.2507
Total 1887.....	1, 3, 4, 5	240	210,780,251	3,028,722	1,537,475	1.4369	0.7294	0.5076
Fire.....	1, 3, 4, 5	230	206,172,284	2,993,950	1,525,951	1.4479	0.7289	0.5097
Ocean marine.....	1	2	14,530	108	—	0.5969	—	—
Inland.....	1	2	259,470	1,236	1,402	0.4764	0.5635	1.1828
Tornado.....	1, 5	6	3,733,967	33,468	10,662	0.8963	0.2695	0.3006
Total 1888.....	1, 2, 3, 4, 5	258	220,340,343	3,199,441	1,186,459	1.4529	0.5385	0.3708
Fire.....	1, 2, 3, 4, 5	248	215,664,579	3,179,272	1,177,261	1.4784	0.5474	0.3703
Ocean marine.....	1	1	14,530	109	—	0.5969	—	—
Inland.....	1	2	215,931	1,017	—	0.4710	—	—
Tornado.....	1, 5	7	5,949,983	19,085	9,198	0.3779	0.1821	0.4619
Total 1889.....	1, 2, 3, 4, 5	268	240,521,193	3,589,398	1,613,872	1.4923	0.6710	0.4496
Fire.....	1, 2, 3, 4, 5	257	234,837,572	3,547,108	1,602,554	1.5105	0.6824	0.4518
Ocean marine.....	1	1	14,530	109	—	0.5969	—	—
Inland.....	1	2	205,086	1,031	—	0.5027	—	—
Tornado.....	1, 5	8	5,458,635	41,150	11,318	0.7539	0.2073	0.2750

KANSAS.

TERM FIRE BUSINESS, BY COMPANIES—CLASS I.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	742	\$980,425,868	\$14,850,377	\$6,881,568	\$1.5147	\$0.7019	\$0.4634
Etna, Connecticut.....	1880-89	10	20,060,071	290,562	140,833	1.4485	0.7021	0.4847
Agricultural, New York.....	1886-89	4	1,783,834	22,232	3,345	1.2463	0.1675	0.1505
American, New Jersey.....	1881-89	9	5,243,634	63,095	35,307	1.2212	0.6884	0.5637
American Central, Missouri.....	1886-89	10	16,595,470	283,855	117,513	1.7104	0.7195	0.4154
American Fire, New York.....	1887-89	3	985,415	14,265	5,715	1.4476	0.5890	0.4006
American Fire, Pennsylvania.....	1880-89	10	11,970,127	179,611	120,561	1.5005	1.0067	0.6799
Anglo-Nevada, California.....	1886-89	4	3,854,458	68,801	45,482	1.7375	1.1281	0.6332
Armstrong Fire, New York.....	1889	1	95,000	1,169	—	1.2211	—	—
Boatman's Fire and Marine, Pennsylvania.....	1885-88	4	1,285,530	18,834	20,821	1.3393	1.5027	1.1055
Boylston, Massachusetts.....	1881-89	9	1,318,472	22,072	10,605	1.4636	0.6384	0.4805
British American, Canada.....	1880-89	10	5,165,298	92,125	57,643	1.7835	1.1169	0.6297
Burlington, Iowa.....	1881-89	9	45,244,838	964,253	190,620	1.9986	0.4211	0.2107
California, California.....	1882-85 1887-89	7	1,658,680	23,928	7,967	1.4426	0.4785	0.3317
Cincinnati, Ohio.....	1882 1885-86	1	20,750	414	43	1.9952	0.2672	0.1039
Citizens', New York.....	1884-89	6	2,875,101	44,155	20,613	1.5338	0.6961	0.4532
Citizens', Pennsylvania.....	1884-86	3	427,391	5,632	1,371	1.3178	0.3298	0.2434
City of London, England.....	1882-89	8	2,440,015	30,071	22,423	1.6013	1.3288	0.8298
Commercial, California.....	1885-89	5	552,162	8,956	6,347	1.6229	1.1495	0.7087
Commercial Union, England.....	1880-89	19	16,103,150	258,806	153,701	1.6134	0.8545	0.5916
Clifton Fire, New York.....	1886	1	70,550	958	—	1.2379	—	—
Concordia, Wisconsin.....	1885-89	5	4,239,254	62,220	47,568	1.4475	1.1064	0.7644
Connecticut Fire, Connecticut.....	1880-89	10	16,815,829	277,142	110,689	1.2913	0.6547	0.5070
Continental, New York.....	1880-89	10	83,313,417	962,671	422,297	1.1636	0.4950	0.4254
Council Bluffs, Iowa.....	1886-88	3	3,900	98	73	2.0128	1.8718	0.7449
Denver Fire, Colorado.....	1889	1	362,545	6,280	107	1.7322	0.6285	0.4070

KANSAS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and received.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premium received.
	Individual years.	Whole number of years.						
Dwelling House, Massachusetts	1884-87	4	\$3,517,704	\$61,627	\$8,962	\$1,7519	\$0,2548	\$0,1454
Eliot, Massachusetts	1883	1	37,147	653	234	1,7579	0,6299	0,3583
Factors and Traders', Alabama	1884	1	2,549	46		1,8400		
Farmers and Merchants', Oregon	1880	1	8,256	225		2,7373		
Fire Association, New York	1886-89	4	196,500	3,694	9,041	1,5746	4,6010	2,9221
Fire Association of Philadelphia, Pennsylvania	1880-89	10	10,755,932	172,999	118,671	1,6683	1,1023	0,6899
Fire Insurance Association, England	1882-87	6	3,241,262	62,908	38,469	1,5839	0,9761	0,6116
Fireman's Fund, California	1880-89	10	11,860,278	162,767	72,368	1,3724	0,6102	0,4446
Firemen's, Ohio	1887-89	3	1,368,305	17,298	5,875	1,2642	0,4294	0,3396
Firemen's Fire, Massachusetts	1883	1	37,147	654	235	1,7606	0,6326	0,3593
Franklin Fire, Pennsylvania	1880-89	10	7,659,490	107,358	54,714	1,4016	0,7143	0,5096
German, Freeport, Illinois	1880-89	10	63,564,691	1,385,199	589,258	2,1803	0,9270	0,4232
German-American, New York	1880-89	10	28,637,003	439,978	206,192	1,6662	0,7399	0,4483
German Fire, Peoria, Illinois	1883-89	7	8,998,681	173,187	86,726	1,9247	1,0638	0,5527
Germania Fire, New York	1880-89	10	9,266,810	143,011	82,827	1,5433	0,8058	0,5792
Germania Fire and Marine, Ohio	1881-89	9	79,917	1,213	272	1,5178	0,7404	0,2212
Glens Falls, New York	1880-89	10	3,131,639	39,350	8,073	1,2365	0,2578	0,2062
Granite State, New Hampshire	1880-89	10	10,394,795	120,423	58,208	1,1685	0,5690	0,4834
Greeneville, New York	1886-89	4	522,743	6,783	1,660	1,2976	0,3176	0,2447
Greenwich, New York	1889	1	11,269	179		1,5556		
Guardian, England	1888-89	2	114,125	1,405	70	1,2311	0,0613	0,0498
Hamburg-Bremen, Germany	1880-89	10	3,358,444	53,478	36,800	1,3923	1,0967	0,6881
Hamburg-Magdeburg, Germany	1880-84	5	149,845	7,965	6,744	1,8988	1,5208	0,8467
Hanover Fire, New York	1880-89	10	8,030,495	125,792	60,503	1,5664	0,7534	0,4810
Hartford Fire, Connecticut	1880-89	10	35,302,286	528,098	240,400	1,4959	0,6810	0,4532
Home, New York	1880-89	10	91,116,673	971,142	383,027	1,0658	0,4204	0,3044
Home Mutual, California	1881-85	5	1,515,260	23,937	10,634	1,5797	0,7018	0,4442
Howard, New York	1880-83	4	715,881	9,510	5,767	1,3284	0,8056	0,6064
Imperial, England	1880-89	10	4,065,734	68,933	24,925	1,4712	0,6222	0,4229
Insurance Company of North America, Pennsylvania	1880-89	10	22,610,834	373,852	208,282	1,6534	0,9212	0,5571
Knickbocker Fire, New York	(1880-81)	8	153,440	1,475	490	0,9613	0,3193	0,3322
La Confiance, France	(1884-89)	2	257,400	5,485	2,476	2,1309	0,9619	0,4514
Lafayette Fire, Louisiana	(1881)	5	8,560	170		2,0600		
Lancashire, England	(1886-89)	5	6,612,501	103,018	58,974	1,5509	0,8878	0,5725
Liberty, New York	1888-89	2	799,579	10,615	4,658	1,5152	0,6649	0,4388
Lion Fire, England	1881-82	2	36,550	418	21	1,1436	0,0575	0,0502
Liverpool and London and Globe, England	1880-89	10	14,875,071	211,335	102,173	1,4223	0,6869	0,4839
London and Lancashire, England	1880-89	10	3,553,376	48,965	20,797	1,3778	0,5852	0,4247
London Assurance Corporation, England	1880-89	10	5,522,122	79,873	38,292	1,4464	0,6934	0,4794
Long Island, New York	1889	1	256,943	3,130	1,223	1,2182	0,4760	0,3907
Louisville Underwriters', Kentucky	1887	1	138,305	1,730	2,727	1,2599	1,9717	1,5763
Manhattan Fire, New York	1880	1	224,116	2,746	3,617	1,2253	1,6139	1,3172
Manufacturers' Fire and Marine, Massachusetts	1881-83	3	8,156,007	8,156	2,329	1,5759	0,4496	0,2853
Mechanics and Traders', New York	1881-82	2	63,119	1,172	1,846	1,3496		
Mercantile Fire and Marine, Massachusetts	1880-81	2	229,175	1,302	1,632	0,5706	0,7152	1,2535
Merchants', Missouri	1880-83	4	602,250	11,154	4,506	1,8521	0,7482	0,4049
Merchants', New Jersey	1880-89	10	5,075,210	63,606	31,943	1,5715	0,6294	0,4589
Metropole, France	1880-82	3	651,327	12,683	4,132	1,9473	0,6344	0,3298
Michigan Fire and Marine, Michigan	1887	1	190,711	2,787	1,500	1,4611	0,7885	0,5382
Minwaukee Mechanics', Wisconsin	1884-89	6	7,308,823	110,477	77,265	1,5116	1,0571	0,6994
National Fire, Connecticut	1880-89	10	10,624,346	144,912	62,852	1,4466	0,6270	0,4337
New Hampshire, New Hampshire	1882-89	8	7,282,182	90,102	27,742	1,2373	0,3679	0,3079
Newark Fire, New Jersey	1880-83	4	454,454	6,898	3,364	1,5179	1,8405	1,2125
New York Bowery Fire, New York	1880-89	10	3,849,574	59,451	33,907	1,3106	0,4908	0,6919
Niagara Fire, New York	1889-89	10	16,938,410	259,212	128,411	1,5303	0,7581	0,4954
North British and Mercantile, England	1880-89	10	22,157,927	334,868	194,881	1,5113	0,8768	0,5802
Northern, England	1880-89	10	6,118,714	86,198	54,743	1,4078	0,8947	0,6385
North German, Germany	1880-82	3	99,470	1,447	237	1,4547	0,2383	0,1638
Northwestern National, Wisconsin	1880-89	10	13,282,054	173,749	101,692	1,3981	0,7656	0,5853
Norwich Union, England	1889-89	7	4,413,823	64,135	31,798	1,4530	0,7204	0,4968
Oakland Home, California	1885-89	5	5,365,841	78,678	28,728	1,4663	0,4735	0,3270
Orient, Connecticut	1880-89	10	9,565,248	128,396	75,547	1,3414	0,8316	0,6309
Pacific Fire, New York	1880-85	6	2,003,510	31,913	19,529	1,3330	0,9714	0,6117
Pennsylvania, Pittsburgh, Pennsylvania	1880	1	164,083	2,448	42	1,4919	0,6246	0,0712
Pennsylvania Fire, Philadelphia, Pennsylvania	1880-89	10	9,336,375	157,648	87,447	1,6885	0,9396	0,5547
People's Fire, New Hampshire	1886-89	4	3,083,737	41,094	21,752	1,2326	0,7054	0,5293
Phoenix, Brooklyn, New York	1880-89	10	37,553,485	655,871	311,568	1,7465	0,8297	0,4751
Phoenix, Connecticut	1880-89	10	41,037,380	653,748	261,992	1,3737	0,6284	0,4647
Phoenix, England	1881-89	9	7,842,304	118,923	69,043	1,5174	0,8804	0,5896
Providence Washington, Rhode Island	1881-89	7	2,897,789	44,272	31,393	1,8278	1,0833	0,7091
Prudential Fire, New York	1888-89	2	64,090	1,037		1,6203		
Queen, England	1880-89	10	14,949,918	235,376	117,265	1,5744	0,7540	0,4979
Rochester German, New York	1887-89	3	2,123,125	29,532	11,901	1,3921	0,5652	0,4199
Rockford, Illinois	1886-89	4	4,538,443	62,292	25,178	1,3725	0,5107	0,3721
Royal, England	1880-89	10	7,959,815	106,203	59,814	1,3342	0,7514	0,5632
Saint Paul Fire and Marine, Minnesota	1880-89	10	8,016,140	114,216	54,091	1,4248	0,6737	0,4728
Scottish Union and National, Scotland	1881-82	2	67,500	726		1,0756		
Seattle, Washington	1889	1	3,590	95		2,7443		
Security, Connecticut	1887-89	3	1,810,539	22,293	20,855	1,6314	1,1255	0,9355
Springfield Fire and Marine, Massachusetts	1880-89	10	34,849,067	578,588	288,462	1,6602	0,8226	0,4955

INSURANCE BUSINESS IN THE UNITED STATES.

KANSAS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Spring Garden, Pennsylvania	1887-89	3	\$129,478	\$5,320	\$191	\$1,2287	\$0.0145	\$0.0359
Standard, England	1882	1	341,781	2,344	980	0.8614	0.2867	0.3329
Standard Fire, Missouri	1889	1	821,265	12,660	4,822	1.5342	0.5871	0.3827
Star Fire, New York	1880-82	3	771,592	13,165	2,158	1.6940	0.2799	0.1647
State, Iowa	1883-89	7	21,967,812	433,337	130,043	1.9996	0.5929	0.2960
State Investment and Insurance, California	1889	1	262,955	4,162	972	1.5828	0.3696	0.2385
State of Virginia, Virginia	1888-89	2	9,600	270	3,000	1.4521	-----	-----
Sterling Fire, New York	1886	1	49,300	424	-----	-----	-----	-----
Sun, California	1885-87	3	488,775	6,601	2,919	1.3561	0.5997	0.4422
Sun Fire Office, England	1882-80	8	7,863,114	94,676	60,203	1.2041	0.7656	0.6359
Traders', Illinois	1880-89	10	6,058,178	115,719	76,643	1.9101	1.2651	0.6223
Union, California	1880-89	10	4,042,574	62,686	33,770	1.5398	0.8364	0.5439
Union, Pennsylvania	1880-83	4	685,968	7,213	5,828	1.2829	0.9929	0.8080
Vernon Insurance and Trust Company, Indiana (a)	1883-86	4	4,301,530	59,936	14,843	1.3934	0.3451	0.2476
Washington Fire and Marine, Massachusetts	1880-82	3	4,574,321	47,439	22,892	1.0371	0.5004	0.4826
Westchester Fire, New York	1880-89	10	16,472,064	227,916	88,359	1.3837	0.5364	0.3877
Western, Canada	1880-89	10	3,770,393	62,970	32,713	1.6792	0.8676	0.5165
Western Home, Iowa	1885-89	5	4,882,232	67,132	36,213	1.0859	0.7417	0.3727
Williamsburgh City Fire, New York	1886-89	4	1,876,760	22,203	5,247	1.1830	0.2796	0.2265

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Total	1884-89	6	320,096	1,789	-----	0.5589	-----	-----
British and Foreign Marine, England	1885-87	3	77,846	432	-----	0.5549	-----	-----
Insurance Company of North America, Pennsylvania	{1884-85 1889}	3	242,250	1,357	-----	0.5602	-----	-----

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total	1880-86	9	19,520	229	-----	1.1732	-----	-----
Etta, Connecticut	{1881-82 1886}	3	9,617	125	-----	1.2968	-----	-----
Saint Paul Fire and Marine, Minnesota	1880-85	6	9,903	104	-----	1.0502	-----	-----

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Total	1880-89	42	29,175,693	540,647	168,242	1.8531	0.5767	0.3112
Commercial Union, England	1888-89	2	302,570	1,885	27	0.9305	0.0182	0.0196
Concordia, Wisconsin	1885-89	5	225,770	1,874	520	0.8375	0.2324	0.2776
German, Freeport, Illinois	1880-89	10	22,200,413	467,584	158,935	2.1662	0.7159	0.3339
German Fire of Peoria, Illinois	1884-89	6	1,756,325	20,655	4,426	1.1763	0.2520	0.2142
Merchants', New Jersey	1884-87	4	218,475	2,082	212	0.9392	0.6970	0.1033
Northwestern National, Wisconsin	1884-89	6	1,363,815	10,796	315	0.7881	0.0230	0.0292
Phoenix, Connecticut	1883-89	7	2,814,545	28,943	3,792	1.0283	0.1347	0.1310
Washington Fire and Marine, Massachusetts	1883	1	48,285	620	-----	1.2840	-----	-----
Western Home, Iowa	1885	1	341,495	6,234	5	1.8255	0.6015	0.6008

TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total	1880-89	19	1,099,025	51,474	35,332	4.6836	3.2148	0.6864
Kansas Mill Owners and Manufacturers' Mutual, Kansas	1883-80	7	846,325	46,529	29,983	5.4965	3.5419	0.6441
Merchants and Manufacturers' Mutual, Ohio	1888-89	2	6,500	208	-----	3.2066	-----	-----
Mill Owners' Mutual Fire, Iowa	1880-89	10	246,000	4,737	5,349	1.9256	2.1744	1.1292
Ohio Manufacturers' Mutual Fire, Ohio (a)	-----	-----	-----	-----	-----	-----	-----	-----

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total	1881-89	44	23,487,644	517,399	147,640	2.2029	0.6286	0.2854
American Mutual Fire, Ohio	1889	1	22,560	532	4	2.3592	0.0177	0.0075
Capital, Kansas	1887-80	3	3,427,849	80,626	13,933	2.3521	0.4065	0.1728
Concord Mutual Fire, New Hampshire	1887-88	2	918,110	35	-----	3.0169	-----	-----
Druggists', Pennsylvania	1888-89	2	6,000	84	-----	1.4000	-----	-----
Fairmount, Pennsylvania	{1885 1887-89}	4	16,700	428	-----	2.5629	-----	-----
Kansas Insurance Company, Kansas	1886-87	2	697,400	9,262	797	1.5504	0.1334	0.0861
Kansas City Mutual Fire, Kansas	1886	1	1,280,734	18,314	1,430	1.4300	0.4137	0.2893
Kansas Farmers' Fire, Kansas	1882-89	8	8,307,232	119,989	50,210	2.2870	0.6944	0.2643
Kansas Home, Kansas	1887-88	2	918,110	13,335	1,306	1.4065	0.1380	0.0679
Lincoln, Kansas	1885-86	2	490,654	1,032	20	2.0103	0.0941	0.0194
Mutual Fire, New York	1887-89	3	492,560	5,792	21	1.3227	0.0949	0.0687
National Mutual Fire, Kansas	1885-86	2	5,415,790	147,138	60,371	2.0201	1.1819	0.4511
People's Mutual Fire, Kansas	1886	1	924,800	16,644	5,513	1.7997	0.5061	0.3312
Susquehanna Mutual, Pennsylvania	{1881-84 1886-89}	8	7,550	244	460	3.2318	0.6927	1.8852
Topeka, Kansas	1887-88	2	1,408,502	33,954	3,707	2.4106	0.2632	0.1092

a Figures will be given in the final report.

KANSAS—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1881-89	38	\$7,580,254	\$62,624	\$20,896	\$0.8261	\$0.2757	\$0.3337
Arkansas Valley Fire, Kansas.....	1888	1	324,068	3,985	37	1.2298	0.0114	0.0093
Army Co-operative Fire Insurance Association, Kansas.....	1887-89	3	690,600	7,023	2,943	1.0169	0.4262	0.4191
Bronco Farmers' Mutual, Kansas.....	1888-89	2	214,200	3,060	100	1.4286	0.0467	0.0227
Brown County Farmers' Mutual Fire, Kansas.....	1889	1	116,047	2,945		2.0165		
Farmers' Mutual, Kansas.....	1881-84	4	593,131	8,223	3,884	1.3861	0.6548	0.4723
Kansas Commercial Mutual Fire, Kansas.....	1882-84	3	235,840	3,704	25	1.5706	0.0106	0.0067
Kansas State Mutual, Kansas (a).....	1888-89	2	213,425	1,012	559	0.4742	0.2577	0.5435
McPherson County Farmers' Fire Relief Association, Kansas.....	1889	1	115,451	2,567		2.2375		
Marshall County Farmers' Mutual Fire and Lightning Insurance Association, Kansas.....	1881-89	9	4,155,398	24,067	11,621	0.5792	0.2797	0.4829
Patrons Fire Relief Association of the State of Kansas, Kansas.....	1889	1	58,300	257		0.4468		
Republic County Mutual Fire, Kansas.....	1888-89	5	337,879	3,674	1,475	1.0272	0.4124	0.4615
Sandia Mutual Protective Insurance Association, Kansas.....	1886-89	4	95,245	321		0.2320		
Sumner County Farmers' Mutual, Kansas.....	1889	1	246,764	981	65	0.3975	0.0263	0.0663
Swedish American of Kansas, Kansas.....	1889	1	134,226	995	196	0.6712	0.1460	0.2166

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1, 3, 4, 5		\$1,012,592,761	\$18,481,871	\$7,085,406	\$1.3289	\$0.6997	\$0.4577
1880.....	1	58	44,014,003	657,613	258,128	1.4941	0.5865	0.3925
	3	1	25,060	390		1.2009		
1881.....	1	67	62,903,329	787,558	371,910	1.5686	0.7124	0.4729
	3	1	25,000	278	282	1.1120	1.1280	1.0144
	4	1	1,900	38		2.6333		
	5	2	593,375	3,362	149	0.5546	0.0250	0.0451
1882.....	1	69	70,106,197	1,138,649	381,365	1.6242	0.5440	0.3349
	3	1	25,000	102	67	0.4089	0.2680	0.6569
	4	2	867,149	10,967	908	1.2682	0.1047	0.0826
	5	3	610,678	5,067	3,395	0.8365	0.5417	0.6523
1883.....	1	67	87,730,370	1,411,809	638,536	1.6093	0.7278	0.4523
	3	2	169,000	3,878		2.3361		
	4	2	1,486,284	13,769	4,432	0.9284	0.2965	0.3226
	5	3	736,421	4,553	1,907	0.6183	0.2590	0.4188
1884.....	1	67	102,348,215	1,634,609	510,288	1.5971	0.4986	0.3122
	3	2	115,000	2,405		2.6043		
	4	2	488,640	19,479	4,531	3.9872	0.9275	0.2226
	5	3	727,292	5,575	3,161	0.7666	0.4347	0.5670
1885.....	1	73	169,571,316	1,785,021	691,326	1.6291	0.6209	0.3873
	3	2	85,000	5,827	3,811	6.8553	4.4835	6.5940
	4	4	3,694,373	81,410	21,767	2.2626	0.5892	0.2673
	5	2	707,772	3,054	1,720	0.4315	0.2439	0.5632
1886.....	1	82	119,884,998	1,839,490	759,839	1.5344	0.6338	0.4131
	3	2	88,500	1,991		2.2467		
	4	7	6,943,276	172,965	66,894	2.4890	0.3026	0.3867
	5	3	684,169	3,133	1,237	0.4589	0.0200	0.0437
1887.....	1	85	131,063,754	1,931,661	1,139,666	1.4670	0.8889	0.5855
	3	2	121,225	7,166	12,126	5.9112	10.0020	1.6322
	4	9	4,289,560	83,114	17,141	1.9376	0.3966	0.2962
	5	1	1,113,148	9,471	4,785	0.8508	0.4299	0.5052
1888.....	1	84	129,112,022	1,818,628	1,085,688	1.4680	0.8407	0.5071
	3	3	190,800	15,465	5,528	8.0739	2.8973	0.3588
	4	9	3,078,352	76,313	18,234	2.4800	0.5923	0.2388
	5	7	1,184,787	16,189	2,795	1.3664	0.2359	0.1726
1889.....	1	90	133,754,764	1,853,612	1,053,492	1.3798	0.7876	0.5708
	3	3	257,509	14,122	13,518	5.4813	5.2497	0.9572
	4	8	2,632,489	59,253	13,713	2.2508	0.5209	0.2314
	5	11	1,221,361	12,390	2,631	1.0651	0.2400	0.2387

a began and discontinued business in 1883.

INSURANCE BUSINESS IN THE UNITED STATES.

KANSAS—Continued.

OCEAN MARINE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		\$320,096	\$1,789		\$0.5589		
1884.....	1	1	67,509	421		0.6219		
1885.....	1	2	132,225	749		0.5665		
1886.....	1	1	59,636	279		0.5510		
1887.....	1	1	19,519	111		0.5575		
1889.....	1	1	49,628	229		0.4615		

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		19,529	229		1.1732		
1880.....	1	1	1,515	24		1.5842		
1881.....	1	2	1,473	22		1.4925		
1882.....	1	2	2,220	15		0.6757		
1883.....	1	1	2,690	16		0.6154		
1884.....	1	1	525	5		0.9324		
1885.....	1	1	3,929	29		0.9326		
1886.....	1	1	7,257	168		1.4882		

TORNADO BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total.....	1		29,175,693	540,647	\$168,242	1.8531	\$0.5767	\$0.3112
1880.....	1	1	635,682	13,087	3,670	2.0587	0.5773	0.2804
1881.....	1	1	1,096,418	19,122	7,287	1.7140	0.6646	0.3811
1882.....	1	1	1,786,299	41,023	8,476	2.3913	0.4761	0.2966
1883.....	1	3	2,755,590	41,500	7,889	1.5179	0.2884	0.1901
1884.....	1	5	4,113,298	86,751	17,098	2.1690	0.4157	0.1971
1885.....	1	7	4,965,635	91,095	5,713	1.8919	0.1151	0.0667
1886.....	1	6	3,894,779	67,329	25,749	1.7337	0.6669	0.3812
1887.....	1	6	3,639,647	68,494	34,354	1.8866	0.9462	0.5016
1888.....	1	6	3,284,965	56,937	32,984	1.7337	1.0044	0.5793
1889.....	1	6	3,039,289	62,115	25,031	1.7147	0.8236	0.4803

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,4,5	1880-89	169	900	5.33	\$1,042,108,070	\$16,024,539	\$7,253,648	1.5377	\$0.6961	\$0.4527
Total.....	1	1880-89	137	799	5.83	1,099,941,177	15,393,942	7,019,780	1.5242	0.6980	0.4580
Fire.....	1	1880-89	124	742	5.98	980,425,868	14,850,377	6,881,538	1.5147	0.7019	0.4634
Ocean marine.....	1	1884-89	2	6	3.00	359,696	1,789	0.5589			
Inland.....	1	1880-86	2	9	4.50	19,620	229	1.1732			
Tornado.....	1	1880-89	9	42	4.67	29,175,693	540,647	168,242	1.8531	0.5767	0.3112
Fire.....	3	1880-89	3	19	6.33	1,099,025	61,474	35,332	4.6836	3.2148	0.6864
Fire.....	4	1881-89	15	44	2.93	23,487,614	517,399	147,640	2.2029	0.6286	0.2854
Fire.....	5	1881-89	14	38	2.71	7,550,254	62,624	20,896	0.8261	0.2757	0.3337

RECAPITULATION BY KINDS OF BUSINESS.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,4,5	1880-89	169	900	5.33	1,042,108,070	16,024,539	7,253,648	1.5377	0.6961	0.4527
Total fire.....	1,3,4,5	1880-89	156	843	5.40	1,012,592,761	15,481,874	7,085,496	1.5289	0.6997	0.4577
Fire.....	1	1880-89	124	742	5.98	980,425,868	14,850,377	6,881,538	1.5147	0.7019	0.4634
Fire.....	3	1880-89	3	19	6.33	1,099,025	61,474	35,332	4.6836	3.2148	0.6864
Fire.....	4	1881-89	15	44	2.93	23,487,614	517,399	147,640	2.2029	0.6286	0.2854
Fire.....	5	1881-89	14	38	2.71	7,550,254	62,624	20,896	0.8261	0.2757	0.3337
Ocean marine.....	1	1884-89	2	6	3.00	359,696	1,789	0.5589			
Inland.....	1	1880-86	2	9	4.50	19,620	229	1.1732			
Tornado.....	1	1880-89	9	42	4.67	29,175,693	540,647	168,242	1.8531	0.5767	0.3112

KANSAS—Continued.
RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 4, 5	-----	\$1,042,108,070	\$16,024,539	\$7,253,648	\$1,5377	\$0.6961	\$0.4527
Total 1880.....	1, 3	61	44,677,100	671,024	261,738	1.5019	0.5860	0.3901
Fire.....	1, 3	59	44,039,900	657,013	258,128	1.4939	0.5861	0.3923
Inland.....	1	1	1,515	24		1.5842		
Tornado.....	1	1	635,682	13,987	3,670	2.0682	0.5773	0.2804
Total 1881.....	1, 3, 4, 5	74	53,923,096	810,320	379,628	1.5027	0.7040	0.4685
Fire.....	1, 3, 4, 5	71	52,825,204	791,176	372,341	1.4977	0.7049	0.4706
Inland.....	1	2	1,474	22		1.4925		
Tornado.....	1	1	1,096,418	19,122	7,287	1.7440	0.6646	0.3811
Total 1882.....	1, 3, 4, 5	78	73,330,926	1,135,853	394,121	1.6204	0.5370	0.3296
Fire.....	1, 3, 4, 5	75	71,608,416	1,154,815	383,645	1.6127	0.5385	0.3339
Inland.....	1	2	2,576	15		0.6134		
Tornado.....	1	1	1,760,299	41,023	8,476	2.3943	0.4761	0.2066
Total 1883.....	1, 3, 4, 5	78	92,857,365	1,475,555	652,784	1.5891	0.7030	0.4424
Fire.....	1, 3, 4, 5	74	90,119,175	1,434,050	641,895	1.5943	0.7156	0.4497
Inland.....	1	2	2,576	15		0.6134		
Tornado.....	1	3	2,735,590	41,500	7,889	1.5170	0.2884	0.1901
Total 1884.....	1, 3, 4, 5	81	107,860,480	1,740,245	535,078	1.6218	0.4961	0.3059
Fire.....	1, 3, 4, 5	74	103,678,957	1,662,068	517,980	1.6031	0.4996	0.3116
Ocean marine.....	1	1	67,700	421		0.6219		
Inland.....	1	1	525	5		0.9324		
Tornado.....	1	5	4,113,298	86,751	17,098	2.1099	0.4157	0.1971
Total 1885.....	1, 3, 4, 5	91	119,160,250	1,970,195	724,343	1.6534	0.6079	0.3677
Fire.....	1, 3, 4, 5	81	111,058,461	1,875,312	718,630	1.6442	0.6301	0.3832
Ocean marine.....	1	2	132,255	749		0.5695		
Inland.....	1	1	3,829	39		0.9920		
Tornado.....	1	7	4,965,635	94,095	5,713	1.8949	0.1151	0.0607
Total 1886.....	1, 3, 4, 5	102	131,550,555	2,087,499	852,610	1.5852	0.6481	0.4088
Fire.....	1, 3, 4, 5	94	127,606,883	2,017,589	826,870	1.5811	0.6480	0.4098
Ocean marine.....	1	1	70,635	279		0.5310		
Inland.....	1	1	7,257	168		1.4882		
Tornado.....	1	6	3,894,779	67,523	25,740	1.7337	0.6609	0.3812
Total 1887.....	1, 3, 4, 5	107	140,814,244	2,109,017	1,199,372	1.4910	0.8516	0.6711
Fire.....	1, 3, 4, 5	100	137,133,687	2,031,412	1,165,018	1.4807	0.8492	0.5735
Ocean marine.....	1	1	19,910	111		0.5353		
Tornado.....	1	6	3,630,647	68,494	34,351	1.8866	0.9462	0.6016
Total 1888.....	1, 3, 4, 5	109	126,880,020	1,983,220	1,145,229	1.4489	0.8367	0.5775
Fire.....	1, 3, 4, 5	103	123,565,961	1,926,283	1,112,245	1.4410	0.8325	0.5774
Ocean marine.....	1	6	3,284,055	86,937	32,984	1.7337	1.0944	0.5793
Tornado.....	1	1						
Total 1889.....	1, 3, 4, 5	119	140,955,028	1,982,611	1,108,685	1.4073	0.7866	0.5589
Fire.....	1, 3, 4, 5	112	137,866,114	1,931,267	1,082,654	1.4008	0.7860	0.5611
Ocean marine.....	1	1	39,625	229		0.4915		
Tornado.....	1	6	3,039,289	52,115	25,031	1.7147	0.8236	0.4803

KENTUCKY.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	1,093	\$1,436,669,771	\$1,935,332	\$10,696,055	\$1.2484	\$0.7445	\$0.5964
Etna, Connecticut.....	1880-89	10	37,908,718	523,055	305,770	1.3798	0.8096	0.5846
Agricultural, New York.....	1887-89	3	1,062,914	15,804	1,489	1.4869	0.1454	0.0978
Amazon, Ohio.....	1887-89	3	718,383	8,687	2,523	1.2092	0.5512	0.2964
American, Massachusetts.....	1881-89	9	2,550,572	25,225	9,897	0.9890	0.3880	0.3923
American, New Jersey.....	1880-89	10	3,195,269	31,652	38,576	0.9906	1.2673	1.2188
American Central, Missouri.....	1880-89	10	4,501,188	53,966	40,763	1.1989	0.9056	0.7553
American Fire, New York.....	1886-89	4	2,614,965	31,614	9,938	1.2090	0.3800	0.3144
American Fire, Pennsylvania.....	1880-89	10	11,757,167	138,697	79,074	1.1787	0.6726	0.5701
Anglo-Nevada, California.....	1886-89	4	7,168,232	104,924	81,216	1.4667	1.1330	0.7740
Armstrong Fire, New York.....	1889	1	88,350	518	.....	0.5863	.....	.....
Boatman's Fire and Marine, Pennsylvania.....	1884-89	6	2,162,394	28,206	29,321	1.3044	1.3560	1.0395
Bytown, Massachusetts.....	1880-89	10	3,107,180	32,565	11,633	1.0615	0.3744	0.4365
British American, Canada.....	1880-89	10	9,053,937	132,090	59,750	1.4525	0.6570	0.4523
Buffalo-German, New York.....	1880-89	10	7,851,427	77,117	37,556	0.9822	0.4783	0.4870
California, California.....	1881-89	9	10,414,277	140,233	72,395	1.2967	0.6694	0.5162
Cincinnati, Ohio.....	1880-89	10	1,495,095	17,242	6,499	1.1532	0.4347	0.3769
Citizens, New York.....	1880-89	10	4,980,228	67,559	39,085	1.3565	0.7848	0.6785
Citizens', Pennsylvania.....	1884-89	6	1,326,577	17,168	8,636	1.2336	0.6949	0.6062
City Fire and Marine, Kentucky.....	1885-89	5	6,424,954	66,724	38,888	1.0385	0.6006	0.5783
City of London, England.....	1882-89	8	3,303,409	56,989	28,557	1.7262	0.8645	0.5011
Clifton Fire, New York.....	1880-86	7	1,486,023	16,045	4,143	1.1020	0.2845	0.2382
Commerce, New York.....	1880-89	10	2,243,822	21,428	10,575	0.9524	0.4700	0.4635
Commercial Union, England.....	1880-89	10	29,118,044	306,538	153,672	1.2220	0.6118	0.5007
Commonwealth, Massachusetts.....	1880-81	2	2,416,500	19,320	10,696	0.7995	0.4427	0.6538
Connecticut Fire, Connecticut.....	1880-89	10	7,513,985	87,351	61,396	1.1625	0.8184	0.7040
Continental, New York.....	1880-89	10	74,269,808	673,917	455,536	0.9074	0.6134	0.6760
Cornell Bluffs, Iowa.....	1885-89	5	480,331	11,200	3,261	2.5004	0.7241	0.2896
Delaware Mutual Safety, Pennsylvania.....	1887-88	2	340,201	3,255	.....	0.9568	.....	.....
Detroit Fire and Marine, Michigan.....	1881-89	9	1,729,511	21,965	12,662	1.2702	0.7104	0.5601
Dwelling House, Massachusetts.....	1884-88	5	1,325,712	24,194	14,761	1.8205	1.1134	0.6116
Eagle Fire, New York.....	1888-89	2	103,350	923	140	0.8931	0.1355	0.1517
Eliot, Massachusetts.....	1880-89	8	1,990,264	26,716	7,287	1.3423	0.3661	0.2728
Empire State, New York.....	1889	1	245,058	3,364	7,415	1.3727	3.1482	2.2894
Enterprise Fire and Marine, Ohio.....	1880-89	10	2,422,200	28,956	8,894	1.1954	0.3672	0.3072
Equitable Fire and Marine, Rhode Island.....	1880-89	10	2,734,907	31,752	14,312	1.1610	0.6253	0.4507
Exchange Fire, New York.....	1885-89	2	158,575	1,543	5,792	0.9730	3.6525	3.7537
Factors and Traders', Alabama.....	1884	1	1,000	25	.....	2.5000	.....	.....
Factors and Traders', Louisiana.....	1880-86	2	562,380	8,077	.....	1.4357	0.5050	0.3517
Falls City, Kentucky.....	1884-85	2	26,543,547	323,200	197,280	1.2196	0.7432	0.6094
Farmers and Merchants', Oregon.....	1889	1	4,600	1,500	.....	2.5111	33.3333	13.2743
Fire Association, New York.....	1886-89	4	367,145	4,026	.....	1.0966	.....	.....
Fire Association of Philadelphia, Pennsylvania.....	1880-89	10	18,145,482	265,768	185,998	1.4867	1.0245	0.6891
Fire Insurance Association, England.....	1881-87	7	4,839,398	64,145	23,365	1.3200	0.4808	0.3643
Fireman's Fund, California.....	1880-89	10	10,381,541	117,947	54,921	1.1361	0.8209	0.4656
Firemen's, New Jersey.....	1880-88	9	5,491,187	57,696	29,210	1.0507	0.5319	0.5963
Firemen's, Massachusetts.....	1880-83	4	708,835	8,652	.....	1.2206	.....	.....
Firemen's, Dayton, Ohio.....	1880-89	10	4,779,790	65,016	39,730	1.3602	0.8312	0.6111
Firemen's and Mechanic's, Indiana.....	1881	1	2,500	21	.....	0.8490	.....	.....
Franklin, Kentucky.....	1880-89	10	23,565,023	269,561	14,828	0.8833	0.3609	0.4048
Franklin Fire, Pennsylvania.....	1880-89	10	6,848,764	93,441	88,428	1.3643	1.2912	0.9464
German, Freeport, Illinois.....	1881-89	9	18,195,495	286,892	218,726	2.1263	1.1749	0.5556
German, Kentucky.....	1880-89	10	22,291,987	211,372	68,432	0.9482	0.2980	0.3143
German-American, New York.....	1880-89	10	23,610,779	271,153	126,868	1.1484	0.5373	0.4679
German National, Kentucky.....	1884-89	6	6,173,372	69,748	15,833	0.9840	0.2565	0.2666
German Security, Kentucky.....	1880-89	10	10,736,380	115,771	39,655	1.0783	0.3694	0.3205
Germania Fire, New York.....	1880-89	10	8,228,468	111,446	98,568	1.3544	1.1979	0.8844
Germania Fire and Marine, Ohio.....	1880-89	10	1,858,594	21,290	10,063	1.1273	0.5331	0.4729
Girard Fire and Marine, Pennsylvania.....	1880-83	4	1,487,622	15,655	10,494	1.0524	0.7051	0.6703
Glens Falls, New York.....	1880-89	10	14,493,616	156,033	121,921	1.0706	0.8412	0.7814
Granite State Fire, New Hampshire.....	1887-88	2	157,700	1,678	6,790	1.0640	4.3114	4.6518
Guardian, England.....	1880-89	10	9,589,125	116,857	53,263	1.2250	0.5584	0.4558
Hamburg-Bremen, Germany.....	1880-89	10	6,740,155	90,402	49,187	1.3453	0.6407	0.4777
Hanover-Magdeburg, Germany.....	1880-81	2	874,497	12,294	288	1.3690	0.0329	0.0285
Hanover Fire, New York.....	1880-89	10	11,834,642	167,621	115,021	1.4164	0.9719	0.6862
Hartford Fire, Connecticut.....	1880-89	10	29,523,912	349,287	188,064	1.1831	0.6302	0.5327
Hibernia, Louisiana.....	1886-89	4	3,019,029	51,162	45,464	1.6947	1.5059	0.8886
Hoffman Fire, New York.....	1880	1	168,212	1,709	66	1.0154	0.0392	0.0386
Home, New York.....	1880-89	10	51,545,385	606,643	426,749	1.1776	0.8167	0.6386
Howard, New York.....	1880-87	8	2,638,394	37,396	19,351	1.0384	0.5284	0.7246
Imperial, England.....	1880-89	10	9,120,583	111,134	34,839	1.2185	0.3820	0.3135
Insurance Company of North America, Pennsylvania.....	1880-89	10	44,863,500	662,427	568,471	1.4765	1.2671	0.8582
Insurance Company of the State of Pennsylvania, Pennsylvania.....	1880-89	10	3,052,010	29,096	29,420	0.9828	4.8165	8.3208
Kenton, Kentucky.....	1880-89	10	37,662,135	498,777	261,797	1.3243	0.6951	0.5249
Knickkerboer Fire, New York.....	1880-89	10	1,094,834	10,749	11,006	0.9818	1.0601	1.0797
La Confiance, France.....	1880-82	3	1,554,561	19,620	2,842	1.2257	0.1828	0.1494

KENTUCKY—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Lafayette Fire, Louisiana	{1880-82}	6	\$7,208	\$131		\$1.871		
Lamar, New York	{1885-87}	1	151,395	2,905	51,505	1.5228	\$0.8622	\$0.5662
Lancashire, England	1880-89	10	27,236,181	413,063	270,468	1.5171	0.9344	0.6548
Liberty, New York	1887-89	3	2,688,060	36,968	15,703	1.3753	0.842	0.4248
Lion Fire, England	1881-89	9	8,642,743	93,065	40,841	1.0771	0.4725	0.4387
Liverpool and London and Globe, England	1880-89	10	60,265,543	826,723	559,729	1.3695	0.9272	0.6770
London and Lancashire, England	1880-89	10	30,689,320	439,302	233,282	1.4067	0.7626	0.5421
London and Provincial, England	1882-84	3	1,086,059	11,818	5,299	1.0881	0.4796	0.4408
London Assurance Corporation, England	1880-89	10	12,103,310	157,398	123,941	1.3095	1.0164	0.7815
Louisville, Kentucky	1880-89	10	53,796,011	543,364	348,418	1.0100	0.6477	0.6412
Louisville Germania, Kentucky	1880-89	10	11,864,263	139,652	54,477	0.9395	0.3665	0.3901
Louisville Underwriters', Kentucky	1881-87	7	13,400,878	159,675	114,627	1.1159	0.8497	0.7608
Louillard, New York	1880-82	3	1,070,331	11,739	6,227	1.0659	0.5818	0.5209
Madison, Indiana	1880-89	10	272,305	2,566	1,690	0.9423	0.6296	0.6586
Manhattan Fire, New York	1880-81	2	1,247,493	13,224	15,145	1.0021	1.2141	1.1483
Manufacturers and Builders', New York	1880	1	560,314	7,292	5,241	1.4575	1.0475	0.7187
Manufacturers' Fire and Marine, Massachusetts	1880-83	4	2,856,034	37,539	7,485	1.3144	0.2621	0.1994
Mechanics and Traders', New York	1881-82	2	574,519	10,149	2,520	1.4898	0.5489	0.2269
Mercantile, Cleveland, Ohio	1880-89	10	3,128,857	34,829	25,116	1.1129	0.638	0.6639
Mercantile Fire and Marine, Massachusetts	1880-89	10	2,818,643	28,004	11,545	0.9935	0.4696	0.4123
Mercantiles, Kentucky	1882-88	7	15,672,217	159,242	61,655	1.0167	0.3094	0.2869
Merchants', New Jersey	1880-89	10	8,446,488	99,125	64,622	1.1736	0.7551	0.6519
Merchants', Rhode Island	1880-89	10	3,348,085	38,000	14,170	1.1350	0.4232	0.3729
Metropole, France	1880-82	3	1,762,218	25,237	20,145	1.4324	1.1432	0.7982
Michigan Fire and Marine, Michigan	1886-89	4	963,135	13,331	14,758	1.3841	1.0323	1.1070
Milwaukee Mechanics', Wisconsin	1885-89	5	2,022,136	26,234	21,678	1.3023	1.0729	0.8232
National Fire, Connecticut	1880-89	10	8,205,371	101,244	49,867	1.2539	0.4361	0.4006
Newark City, New Jersey	1880-81	2	546,122	5,277	492	1.5246	0.1421	0.0502
Newark Fire, New Jersey	1880-81	2	698,573	8,474	8,387	1.3992	1.3759	0.9897
Now Hampshire Fire, New Hampshire	1880-89	10	5,817,250	66,194	29,162	1.1378	0.5013	0.4406
New Orleans Insurance Company, Louisiana	1881-82	2	838,361	10,588	5,220	1.2629	0.6226	0.4650
New York Bowery, New York	1880-89	10	3,620,463	36,893	16,065	1.0480	0.4487	0.4354
New York City Fire, New York	1880	1	231,175			1.0209		
Niagara Fire, New York	1880-89	10	17,374,993	238,775	144,858	1.3742	0.8257	0.6067
North British and Mercantile, England	1880-89	10	31,922,156	392,251	212,821	1.3522	0.7792	0.6191
Northern Assurance, England	1880-89	10	9,647,894	119,155	59,916	1.2350	0.5277	0.4273
North German, Germany	1880-82	3	1,522,900	8,931	1,396	1.0761	0.1905	0.1738
Northwestern, Wisconsin	1880-89	10	10,289,709	125,553	101,386	1.2189	0.8831	0.8075
Norwich Union, England	1880-89	10	9,141,225	114,097	75,122	1.2482	0.8218	0.6584
Oakland Home, California	1887-89	3	2,311,129	36,978	23,978	1.6000	1.0375	0.6484
Orient, Connecticut	1880-89	10	5,212,967	59,655	50,672	1.1444	0.9720	0.8494
Pacific Fire, New York	1880-89	10	2,118,295	21,288	12,217	1.0650	0.5768	0.5739
Pennsylvania Fire, Philadelphia, Pennsylvania	1887-89	3	2,050,180	27,365	24,814	1.3348	1.1054	1.0520
People's Fire, Newark, New Jersey	1880-81	2	1,199,207	15,050	7,855	1.2554	0.5590	0.5217
People's Fire, New Hampshire	1886-89	4	1,429,279	16,715	6,701	1.1695	0.4688	0.4039
Phenix, Brooklyn, New York	1880-89	10	32,715,711	514,088	365,450	1.5718	0.9037	0.5942
Phenix, Connecticut	1880-89	10	43,589,394	594,134	445,357	1.3931	1.0217	0.7496
Phenix, England	1880-89	10	14,557,169	187,528	75,812	1.3069	0.8280	0.4041
Prescott, Massachusetts	1880-87	3	2,471,801	31,067	14,718	1.2569	0.5954	0.4738
Providence Washington, Rhode Island	1881-89	9	6,331,603	78,281	54,358	1.2364	0.8585	0.6944
Prudential Fire, Massachusetts	1889	1	37,000	274	1,226	0.7405	46.5568	62.8686
Prudential Fire, New York	1888-89	2	57,000	618	1,226	1.0842	30.2211	27.8738
Queen, England	1880-89	10	24,913,664	352,584	187,033	1.4144	0.7507	0.5598
Rensselaer, Pennsylvania	1880-89	10	435,425	5,274	2,554	1.2599	0.6381	0.6305
Republic Fire, New York	1880	1	34,200	261		0.7632		
Rochester German, New York	1880-89	10	4,361,613	53,481	17,913	1.2361	0.4107	0.3349
Royal, England	1880-89	10	110,771,399	1,469,812	828,455	1.3269	0.7479	0.5636
Saint Paul Fire and Marine, Minnesota	1880-89	10	4,154,838	52,879	20,469	1.2727	0.4927	0.3871
Scottish Union and National, Scotland	1881-89	9	10,750,194	114,254	52,570	1.0628	0.4890	0.4601
Seattle, Washington	1880	1	3,500	118		3.3714		
Security, Ohio	{1883-84}	5	2,198,745	28,001	29,896	1.2735	0.9504	0.7463
Security Fire, Connecticut	{1887-89}	10	2,205,620	28,839	18,646	1.3057	0.8442	0.6466
Shoe and Leather, Massachusetts	1880-89	10	1,139,429	13,119	8,039	1.1514	0.7845	0.6814
Southern California, California	1888-89	2	859,743	10,756	5,174	1.2511	0.6018	0.4810
Springfield Fire and Marine, Massachusetts	1880-89	10	18,177,338	277,306	185,869	1.5259	1.0225	0.6701
Standard Fire, New York	1889	1	306,733	2,733	1,299	0.8910	46.4295	47.63
Standard Fire, Missouri	1889	1	296,963	4,292	4,194	1.4453	1.5133	1.0471
Standard Fire Office, England	1881-82	2	1,484,609	14,891	1,163	1.0622	0.0110	0.0109
Star Fire, New York	1880-84	5	2,711,526	35,429	5,446	1.2596	0.2965	0.1527
State Investment and Insurance, California	1889	1	685,542	8,574	5,430	1.3864	0.9306	0.6297
State of Virginia, Virginia	1888	1	7,000	6			2.3711	
Sun, California	1884-89	6	1,906,327	18,553	9,826	0.9754	0.5169	0.5289
Sun Fire Office, England	1882-89	8	5,180,573	69,129	35,197	1.1697	0.6794	0.5894
Syndicate, Minnesota	1888-89	2	835,740	6,340	4,421	0.7586	0.8290	0.6973
Traders, Illinois	1880-89	10	7,928,070	128,473	100,088	1.6205	1.2625	0.7791
Tradesmen's Fire, New York	1880-81	2	447,908	4,527		1.0107		
Transatlantic, Germany	1880-89	10	4,516,291	45,612	15,635	1.0106	0.3462	0.3426
Union, California	1880-89	10	5,330,878	65,377	27,351	1.1859	0.4316	0.4316
Union, Kentucky	1880-89	10	21,299,396	297,085	178,266	0.9535	0.5578	0.5850
Union, Pennsylvania	1880-89	10	11,486,317	113,810	80,362	0.9908	0.6996	0.7061

KENTUCKY—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
United Firms's, Pennsylvania.....	1888-89	2	\$126,750	\$1,453	\$2,073	\$1.1464	\$1.6355	\$1.4267
United States Fire, New York.....	1882-84	3	209,640	2,462	11	0.7951	0.0036	0.0045
Vernon Insurance and Trust Company, Indiana (a).....	1880-82	3	1,138,885	15,351	5,758	1.3479	0.5056	0.3751
Virginia Home, Virginia.....	1884	1	62,082	648	2,467	1.0438	3.3793	0.7921
Washington, Ohio.....	1883-86	4	3,180,225	42,546	10,282	1.2378	0.6603	0.4532
Washington Fire and Marine, Massachusetts.....	1880-89	10	3,617,549	43,786	21,549	1.2104	0.5957	0.4921
Westchester Fire, New York.....	1880-89	10	13,874,216	137,594	34,628	0.9917	0.2386	0.2517
Western, Kentucky.....	1880-89	10	12,875,492	292,213	145,331	1.5765	1.1287	0.7187
Western, Canada.....	1880-89	10	6,028,356	69,377	17,558	1.1568	0.2913	0.2531
Williamsburgh City Fire, New York.....	1880-89	10						

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1880-89	91	45,236,073	610,465	350,304	1.3495	0.7744	0.5738
Etna, Connecticut.....	1880-89	9	2,507,537	10,230	2,043	0.7422	0.0787	0.1000
Continental, New York.....	1880-88	9	3,043,628	29,936	16,624	0.9834	0.5461	0.5553
Enterprise Fire and Marine, Ohio.....	1880-88	9	2,218,561	14,299	967	0.6444	0.6436	0.0676
Exchange Fire, New York.....	1888-89	2	69,964	3,810	1,880	5.4457	2.6871	0.4934
Franklin, Kentucky.....	1880-89	10	15,743,411	114,379	56,398	0.7265	0.3582	0.4931
Insurance Company of State of Pennsylvania, Pennsylvania.....	1880	1	11,280	71		0.6294		
Kenton, Kentucky.....	1880-88	9	6,294,431	179,787	117,342	2.8563	1.8642	0.6527
Louisville, Kentucky.....	1880-89	10	4,275,282	87,694	36,069	2.0151	1.0804	0.5283
Mechanics, Kentucky.....	1882-88	7	1,659,181	26,172	17,947	1.2812	1.0843	0.8537
Phoenix, Brooklyn, New York.....	1885-88	4	1,730,073	41,798	42,549	2.4160	2.4594	1.0180
Providence Washington, Rhode Island.....	1881-89	2	66,037	373		0.5648		
Security, Connecticut.....	1880-82	3	88,194	419		0.4861		
Union, Kentucky.....	1880-89	10	7,150,953	91,292	47,773	1.2762	0.6681	0.5235
Union Insurance Association, Pennsylvania.....	1881-85	5	309,341	1,785	772	0.5767	0.2494	0.4325

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1881-89	23	6,294,337	122,739	65,338	1.9500	1.0380	0.5323
Commercial Union, England.....	1889	1	7,709	48		0.6234		
German, Freeport, Illinois.....	1881-89	9	5,458,649	116,067	64,136	2.1263	1.1749	0.5526
Northwestern National, Wisconsin.....	1884-89	6	241,991	1,624	511	0.6711	0.2112	0.3147
Phoenix, Connecticut.....	1883-89	7	585,997	5,000	691	0.8532	0.1179	0.1382

TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total.....	1887-89	5	114,500	1,795	3,914	1.5677	3.4183	2.1805
Protection Mutual Fire, Illinois.....	1887-89	3	29,590	554		1.8780		
Tanners' Mutual Fire, Pennsylvania.....	1888-89	2	85,000	1,241	3,914	1.4600	4.6047	3.1539

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total.....	1880-89	36	13,962,418	156,153	39,189	1.1184	0.2807	0.2510
American Mutual, Ohio.....	1889	1	29,625	794	750	2.6802	2.5316	0.9446
Druggists', Pennsylvania.....	1888-89	2	39,460	516		1.6974		
Fairmount, Pennsylvania.....	1887-89	3	11,675	333	63	2.8694	0.5396	0.1881
German Mutual Fire, Kentucky.....	1880-89	10	6,735,619	77,059	24,028	1.1441	0.3567	0.3118
Mutual Fire, New York.....	1885-89	5	2,212,850	20,134	1,097	0.9099	0.0496	0.0545
Mutual Fire, Newport, Kentucky.....	1880-89	10	4,928,826	57,073	12,992	1.1579	0.2636	0.2276
Susquehanna Mutual, Pennsylvania.....	1880-82	3	5,250	149		2.8281		
Valley Home, Tennessee.....	1888-89	2	8,173	93	259	1.1379	3.1690	2.7849

TERM FIRE BUSINESS, BY COMPANIES—CLASS 5.

Total.....	1880-89	52	14,703,657	217,936	138,750	1.4822	0.9436	0.6367
Farmers' Home Mutual Aid Association, Kentucky.....	1880-89	10	287,975	10,700	9,200	2.7579	2.3713	0.8598
Farmers' Home Mutual, Kentucky.....	1880-89	10	4,145,000	6,356	6,356	0.1533	0.1533	1.0000
Farmers' Mutual Fire of Boone County, Kentucky.....	1880-89	10	628,811	11,334	8,781	1.8055	1.3746	0.7613
German Washington Mutual Fire Insurance Association, Kentucky.....	1880-89	10	1,418,406	33,389	15,350	2.3539	1.0823	0.4597
Kentucky and Louisville Mutual, Kentucky.....	1880-89	10	7,339,305	154,126	98,194	1.9435	1.2382	0.6371
Louisville German Mutual Fire Insurance Association, Kentucky.....	1880-81	2	183,160	1,831	869	1.0000	0.4746	0.4746

a Figures will be given in the final report.

KENTUCKY—Continued.
 TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total	1, 3, 4, 5		\$1,465,450,346	\$18,311,216	\$10,877,908	\$1.2495	\$0.7423	\$0.5941
1880	1 4 5	102 3 6	102,866,371 1,350,123 1,499,181	1,215,165 16,923 12,761	570,914 419 17,339	1.1813 1.2534 0.8512	0.5550 0.6310 1.1566	0.4608 0.6248 1.3587
1881	1 4 5	111 3 6	125,238,915 1,218,455 1,514,211	1,495,289 13,328 28,917	626,506 1,302 13,159	1.1030 1.0938 1.9697	0.4998 0.1069 0.8699	3.4190 0.0977 0.4551
1882	1 4 5	108 3 5	132,547,867 1,010,981 1,576,436	1,604,343 12,039 10,601	708,225 1,850 13,783	1.2104 1.1899 0.6725	0.5343 0.1830 0.8743	0.4414 0.1538 1.3002
1883	1 4 5	101 2 5	140,928,189 1,115,284 1,393,050	1,742,260 6,062 27,662	851,544 6,062 5,006	1.2363 1.1664 1.9857	0.6042 0.5435 0.3504	0.4888 0.4669 0.1810
1884	1 4 5	104 2 5	143,292,470 1,038,437 1,503,073	1,831,751 12,301 12,314	1,223,486 6,885 5,935	1.2783 1.1846 0.8193	0.8508 0.6630 0.3949	0.6679 0.5397 0.4820
1885	1 4 5	103 3 5	138,847,801 1,448,346 1,430,194	1,890,243 16,226 25,966	1,160,455 9,974 23,991	1.3614 1.1203 1.8177	0.8358 0.6886 1.6775	0.6139 0.6147 0.9229
1886	1 4 5	110 3 5	150,734,864 1,728,808 1,476,963	1,886,374 18,283 17,241	969,265 2,464 7,806	1.2515 1.0575 1.1673	0.6430 0.1425 0.5285	0.5138 0.1348 0.4528
1887	1 3 4 5	115 1 4 5	161,794,703 4,500 1,561,548 1,478,838	1,979,027 60 17,361 22,702	1,708,455 1,333 3,144 17,043	1.2232 1.5333 1.1118 1.5531	1.0559 1.1994 1.1825	0.8633 0.1734 0.7507
1888	1 3 4 5	118 2 6 5	163,334,364 25,069 1,442,838 1,475,011	2,049,946 471 15,563 12,400	1,008,842 1,840 3,409 11,651	1.2367 1.8840 0.7645 1.8407	0.6177 15.6500 0.2363 0.7899	0.4964 8.3109 0.2199 0.9296
1889	1 3 4 5	121 2 7 5	176,984,230 85,000 2,047,598 1,356,700	2,270,934 1,264 21,189 47,342	1,868,363 1,4871 3,710 23,037	1.2831 1.4871 1.0348 3.4895	1.0557 0.1812 1.6980	0.8227 0.1751 0.4569

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

Total	1		49,236,073	610,465	350,304	1.3495	0.7744	0.5738
1880	1	9	5,985,672	83,721	32,410	1.3987	0.5415	0.3871
1881	1	10	4,658,805	73,163	28,976	1.5701	0.6220	0.3969
1882	1	11	5,343,265	67,474	25,123	1.2628	0.4702	0.3723
1883	1	9	6,083,596	83,393	33,436	1.3722	0.5347	0.4033
1884	1	9	5,728,717	80,052	56,593	1.3974	0.9799	0.7070
1885	1	10	4,881,194	76,195	54,349	1.5610	1.1134	0.7133
1886	1	9	4,366,019	53,457	33,668	1.2244	0.7698	0.6287
1887	1	9	3,861,590	46,579	50,702	1.2662	1.3130	1.0855
1888	1	10	2,459,418	25,210	24,124	1.0250	0.9809	0.9569
1889	1	5	1,857,397	21,221	10,783	1.1244	0.5713	0.5081

TORNADO BUSINESS, BY YEARS.

Total	1		6,294,337	122,739	65,338	1.9600	1.0380	0.5323
1881	1	1	379,174	7,167	90	1.8902	0.0237	0.0126
1882	1	1	914,144	17,954	2,388	1.9618	0.2612	0.1332
1883	1	2	861,116	13,795	7,161	1.5481	0.8036	0.5191
1884	1	3	602,702	14,686	9,495	2.4382	1.5754	0.6161
1885	1	3	606,558	13,630	7,724	2.2471	1.2734	0.5667
1886	1	3	910,696	18,866	11,466	2.0716	1.2590	0.6978
1887	1	3	583,149	10,997	12,629	1.8558	2.1657	1.1484
1888	1	3	528,067	9,630	7,319	1.8236	1.3860	0.7690
1889	1	4	878,731	16,025	7,066	1.8237	0.8941	0.4469

KENTUCKY—Continued.

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,4,5	1880-89	198	1,300	6.57	\$1,516,980,756	\$19,044,420	\$11,293,550	\$1.2554	\$0.7445	\$0.5930
Total.....	1	1880-89	182	1,297	6.63	1,488,200,181	18,668,536	11,111,697	1.2544	0.7467	0.5952
Fire.....	1	1880-89	164	1,093	6.66	1,456,669,771	17,935,332	10,696,055	1.2484	0.7445	0.5964
Inland.....	1	1880-89	14	91	6.50	45,236,073	610,465	350,304	1.3495	0.7744	0.5738
Tornado.....	1	1881-89	4	23	5.75	6,294,337	122,739	65,338	1.9500	1.0380	0.5323
Fire.....	3	1887-89	2	5	2.50	114,500	1,795	3,914	1.5677	3.4183	2.1805
Fire.....	4	1880-89	8	36	4.50	13,962,418	156,153	39,189	1.1184	0.2807	0.2510
Fire.....	5	1880-89	6	52	8.67	14,763,657	217,936	138,750	1.4822	0.9436	0.6367

RECAPITULATION BY KINDS OF BUSINESS.

Grand total.....	1,3,4,5	1880-89	198	1,300	6.57	1,516,980,756	19,044,420	11,293,550	1.2554	0.7445	0.5930
Total fire.....	1,3,4,5	1880-89	180	1,186	6.59	1,465,459,346	18,311,216	10,877,908	1.2495	0.7423	0.5941
Fire.....	1	1880-89	164	1,093	6.66	1,456,669,771	17,935,332	10,696,055	1.2484	0.7445	0.5964
Fire.....	3	1887-89	2	5	2.50	114,500	1,795	3,914	1.5677	3.4183	2.1805
Fire.....	4	1880-89	8	36	4.50	13,962,418	156,153	39,189	1.1184	0.2807	0.2510
Fire.....	5	1880-89	6	52	8.67	14,763,657	217,936	138,750	1.4822	0.9436	0.6367
Inland.....	1	1880-89	14	91	6.50	45,236,073	610,465	350,304	1.3495	0.7744	0.5738
Tornado.....	1	1881-89	4	23	5.75	6,294,337	122,739	65,338	1.9500	1.0380	0.5323

RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,4,5	-----	\$1,516,980,756	\$19,044,420	\$11,293,550	\$1.2554	\$0.7445	\$0.5930
Total 1880.....	1,4,5	120	111,701,347	1,328,570	621,082	1.1894	0.5560	0.4675
Fire.....	1,4,5	111	105,715,675	1,244,849	588,672	1.1775	0.5568	0.4729
Inland.....	1	9	5,985,672	83,721	32,410	1.3987	0.5415	0.3871
Total 1881.....	1,4,5	131	133,109,560	1,617,864	670,033	1.2154	0.5034	0.4141
Fire.....	1,4,5	120	128,071,581	1,537,534	640,967	1.2005	0.5095	0.4169
Inland.....	1	10	4,658,805	73,163	28,976	1.5704	0.6220	0.3960
Tornado.....	1	1	379,174	7,167	90	1.8602	0.0237	0.0126
Total 1882.....	1,4,5	128	141,392,693	1,712,382	751,369	1.2111	0.5314	0.4388
Fire.....	1,4,5	116	135,135,284	1,626,974	723,858	1.2049	0.5357	0.4449
Inland.....	1	11	5,345,295	67,474	25,123	1.2628	0.4702	0.3723
Tornado.....	1	1	914,144	17,934	2,388	1.9618	0.2612	0.1332
Total 1883.....	1,4,5	119	150,391,635	1,880,119	903,499	1.2501	0.6007	0.4805
Fire.....	1,4,5	108	143,436,523	1,782,931	862,612	1.2439	0.6014	0.4838
Inland.....	1	9	6,063,996	83,333	33,636	1.3732	0.5547	0.4638
Tornado.....	1	2	891,116	13,795	7,161	1.5481	0.8636	0.6191
Total 1884.....	1,4,5	123	152,165,399	1,951,113	1,302,394	1.2822	0.8559	0.6675
Fire.....	1,4,5	111	145,833,980	1,856,366	1,236,306	1.2729	0.8477	0.6660
Inland.....	1	9	5,728,717	80,652	33,636	1.3974	0.9879	0.7070
Tornado.....	1	3	602,702	14,695	9,456	2.4382	1.5754	0.6461
Total 1885.....	1,4,5	124	147,214,093	2,022,290	1,256,493	1.3737	0.8535	0.6213
Fire.....	1,4,5	111	141,756,341	1,922,465	1,194,420	1.3035	0.8428	0.6181
Inland.....	1	10	4,881,194	76,195	64,349	1.5610	1.1134	0.7133
Tornado.....	1	3	606,558	13,630	7,724	2.2471	1.2734	0.5667
Total 1886.....	1,4,5	130	159,217,350	1,994,221	1,024,609	1.2525	0.6435	0.5138
Fire.....	1,4,5	118	153,840,635	1,921,898	979,505	1.2485	0.6363	0.5097
Inland.....	1	9	4,369,049	53,437	33,608	1.3244	0.7698	0.6287
Tornado.....	1	3	910,666	18,866	11,466	2.0716	1.2590	0.6078

KENTUCKY—Continued.

RECAPITULATION BY YEARS—Continued.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total 1887.....	1, 3, 4, 5	137	\$169, 284, 328	\$2, 076, 726	\$1, 791, 943	\$1. 2268	\$1. 0385	\$0. 8629
Fire.....	1, 3, 4, 5	128	164, 839, 589	2, 019, 150	1, 728, 612	1. 2249	1. 0187	0. 8561
Inland.....	1	9	3, 891, 530	46, 579	50, 702	1. 2652	1. 3130	1. 0885
Tornado.....	1	3	583, 149	10, 997	12, 629	1. 8858	2. 1657	1. 1484
Total 1888.....	1, 3, 4, 5	144	169, 264, 635	2, 083, 160	1, 059, 259	1. 2307	0. 6258	0. 5085
Fire.....	1, 3, 4, 5	131	166, 277, 210	2, 048, 320	1, 027, 816	1. 2319	0. 6181	0. 5018
Inland.....	1	10	2, 494, 418	25, 210	24, 124	1. 0259	0. 9809	0. 9569
Tornado.....	1	3	628, 997	9, 630	7, 319	1. 8236	1. 3860	0. 7690
Total 1889.....	1, 3, 4, 5	144	183, 229, 656	2, 377, 975	1, 912, 959	1. 2377	1. 0440	0. 8014
Fire.....	1, 3, 4, 5	135	180, 473, 528	2, 340, 729	1, 895, 110	1. 2379	1. 0501	0. 8096
Inland.....	1	5	1, 887, 397	21, 221	10, 783	1. 1244	0. 5713	0. 5081
Tornado.....	1	4	878, 731	10, 025	7, 066	1. 8247	0. 8041	0. 4409

LOUISIANA.

TERM FIRE BUSINESS, BY COMPANIES—CLASS I.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	635	\$2, 150, 784, 990	\$22, 294, 826	\$10, 430, 496	\$1. 0323	\$0. 4834	\$0. 4682
Etna, Connecticut.....	1880-89	10	3, 113, 923	77, 283	30, 670	1. 5112	0. 5097	0. 3969
Amazon, Ohio.....	1887-89	3	464, 742	5, 038	1, 118	1. 2777	0. 2406	0. 1883
American, New York.....	1889	1	603, 877	6, 322	39	1. 0499	0. 0063	0. 0062
American Central, Missouri.....	1888-89	2	280, 263	1, 836	10	0. 6558	0. 0036	0. 0054
American Fire, Pennsylvania.....	1886-89	4	6, 039, 689	48, 035	26, 538	0. 7883	0. 4337	0. 5529
Anglo-Nevada, California.....	1886-89	4	7, 636, 391	63, 902	38, 005	0. 8368	0. 4977	0. 5917
Armstrong Fire, New York.....	1889	1	684, 500	6, 742	0, 980	0. 9870	.....	.....
British American, Canada.....	1884-86	3	704, 247	6, 035	5, 222	0. 8599	0. 7415	0. 8033
California, California.....	1882-85	7	1, 944, 295	19, 717	11, 318	1. 0156	0. 5821	0. 5732
Cincinnati, Ohio.....	1887-89	7	48, 500	996	20	2. 0536	0. 0312	0. 0201
Citizens', New York.....	1884-89	6	2, 830, 026	31, 735	15, 678	1. 1214	0. 5340	0. 4940
City of London, England.....	1882-86	5	1, 270, 112	13, 324	6, 397	1. 0918	0. 5438	0. 5107
Commercial, California.....	1883-89	7	3, 119, 123	43, 812	30, 444	1. 2359	0. 9759	0. 6996
Commercial Fire, Alabama.....	1889	1	126, 000	2, 100	1, 067	1. 6667	.....	.....
Commercial Union, England.....	1880-89	10	16, 380, 656	135, 521	81, 367	0. 8273	0. 4967	0. 6004
Connecticut Fire, Connecticut.....	1882-87	6	598, 980	10, 869	4, 743	1. 8146	0. 7918	0. 4364
Continental, New York.....	1880-89	10	12, 879, 119	114, 237	64, 735	0. 8879	0. 5026	0. 5667
Council Bluffs, Iowa.....	1885-88	4	504, 299	12, 697	7, 198	2. 5091	1. 4274	0. 5710
Crescent, Louisiana.....	1880-89	10	87, 442, 206	895, 650	295, 444	0. 9877	0. 4179	0. 4271
Dakota Fire and Marine, Dakota.....	1887-88	2	391, 620	11, 577	5, 322	2. 9607	1. 3611	0. 4597
Exchange Fire, New York.....	1888-89	2	933, 916	9, 782	25	1. 0474	0. 0027	0. 0026
Factors and Traders', Louisiana.....	1880-87	8	171, 070, 539	1, 270	637, 379	1. 2368	0. 3726	0. 3012
Factors and Traders' Mutual Fire, Alabama.....	1884	1	10, 500	235	1, 000	2. 2381	9. 5288	4. 2531
Farmers and Merchants', Oregon.....	1889	1	3, 500	57	.....	1. 6286	.....	.....
Farragut Fire, New York.....	1883 (1885-89)	7	1, 939, 019	15, 181	5, 561	0. 7829	0. 2863	0. 3657
Fidelity Fire, Dakota.....	1889	1	58, 625	1, 515	49	3. 0959	0. 0836	0. 0270
Fire Association, New York.....	1887-89	3	849, 725	8, 972	.....	1. 0672	.....	.....
Fire Association of Philadelphia, Pennsylvania.....	1880-89	10	5, 392, 844	76, 797	67, 684	1. 4242	1. 2552	0. 8813
Fire Insurance Association, England.....	1883-87	5	2, 066, 236	25, 516	14, 548	1. 2349	0. 7026	0. 5639
Firmen's, Louisiana.....	1889-89	10	98, 879, 704	1, 171, 319	430, 792	1. 1846	0. 4357	0. 3678
Firmen's, New York.....	1884	1	59, 229	987	6	1. 6667	0. 0101	0. 0091
Franklin Fire, Pennsylvania.....	1880-83	4	1, 131, 764	11, 558	5, 755	1. 0212	0. 5085	0. 4979
Georgia Home, Georgia.....	1889	1	437, 548	6, 782	.....	1. 5390	.....	.....
German American, New York.....	1880-89	10	17, 570, 443	148, 866	63, 408	0. 8473	0. 3660	0. 4259
Germania, Louisiana.....	1880-89	10	148, 452, 111	1, 924, 307	462, 821	0. 8921	0. 3418	0. 3495
Germania Fire, New York.....	1880-89	10	8, 988, 488	92, 566	62, 377	1. 0208	0. 6949	0. 6739
Germania Fire and Marine, Ohio.....	1887-89	3	8, 450	85	.....	1. 0059	.....	.....
Girard Fire and Marine, Pennsylvania.....	1889	1	74, 490	684	127	0. 9476	0. 1796	0. 1859
Greenwich, New York.....	1888-89	2	665, 042	5, 170	10	0. 7707	0. 0015	0. 0019
Guardian, England.....	1880-89	10	6, 999, 121	61, 562	32, 711	0. 8796	0. 4678	0. 5319

LOUISIANA—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premium received.
	Individual years.	Whole number of years.						
Hamburg-Bremen, Germany	{ 1880-84 } { 1887-89 }	8	\$3,794,297	\$33,059	\$21,375	\$0.8713	\$0.5633	\$0.6466
Hanover Fire, New York	1880-89	10	8,009,344	90,453	42,660	1.1293	0.5326	0.4716
Hartford Fire, Connecticut	1880-89	10	16,889,133	192,165	99,513	1.1384	0.5362	0.4710
Hibernia, Louisiana	1880-89	10	79,637,477	673,694	288,267	0.8529	0.4219	0.4427
Home, Maryland	1884	1	690	30		5.0000		
Home, Louisiana (a)	1880-89	10	22,019,972	191,206	108,207	0.8683	0.4914	0.5659
Home, New York	1883-87	5	3,118,368	16,740	12,495	0.5368	0.3978	0.7410
Imperial, England	{ 1882-84 } { 1886-89 }	7	9,726,304	90,074	56,193	0.9261	0.5777	0.6239
Insurance Company of North America, Pennsylvania	1880-89	10	14,814,617	133,848	95,484	0.9035	0.6445	0.7134
Interstate Fire Association, Louisiana	1889	1	1,263,840	11,079	679	0.8766	0.6537	0.6613
Knickerbocker Fire, New York	{ 1880 } { 1882-89 }	9	490,077	5,600	4,476	1.0325	0.9133	0.8846
Knoxville Fire, Tennessee	1889	1	107,872	2,919		1.4752		
Lafayette Fire, Louisiana	1880-89	10	33,490,178	332,075	150,379	1.0513	0.4490	0.4271
Lancashire, England	1880-89	10	13,142,368	104,030	45,440	0.7916	0.3458	0.4368
Liberty, New York	1887-89	3	2,152,194	19,777	9,571	0.9189	0.4447	0.4839
Lion Fire, England	1880-89	10	8,190,120	95,533	48,262	1.1664	0.5893	0.5052
Liverpool and London and Globe, England	1880-89	10	99,581,626	826,232	389,961	0.8297	0.3829	0.4019
London and Lancashire, England	1882-89	8	22,063,417	218,929	145,004	0.9882	0.6575	0.6653
London and Provincial, England	1882-84	3	747,572	8,718	7,866	1.1662	1.0522	0.9023
London Assurance Corporation, England	1880-89	10	19,466,007	71,225	38,316	0.3661	0.1969	0.5879
Louisville Underwriters, Kentucky	1887-89	3	6,883,698	38,432	8,150	0.5520	0.0457	0.0379
Manchester Fire, England	1887-89	3	2,716,784	34,130	14,644	1.2563	0.5390	0.4291
Manufacturers and Builders, New York	1889	1	250,466	3,341		1.3339		
Mechanics and Traders, Louisiana	1880-89	10	89,308,313	1,376,321	687,397	1.7138	0.7314	0.4268
Merchants', Louisiana	1880-89	10	6129,354,800	1,293,549	694,800	1.0000	0.5371	0.5371
Merchants', New Jersey	1882-89	8	7,744,637	79,739	36,351	1.0296	0.4694	0.4559
Metropole, France	1882	1	706,437	6,809	2,482	0.9678	0.5313	0.3615
National Fire, New York	1880-84	5	1,561,637	15,917	8,370	0.8719	0.6369	0.6147
New Orleans Association, Louisiana	1880-89	10	112,012,264	1,393,649	608,814	1.2442	0.5435	0.4368
New Orleans Insurance Company, Louisiana	1880-89	10	162,644,225	2,015,768	1,072,065	1.2394	0.6591	0.5318
Niagara Fire, New York	1880-89	10	4,675,324	47,739	45,006	1.1193	0.6802	0.6077
North British and Mercantile, England	1880-89	10	24,301,852	243,993	149,869	1.0040	0.6167	0.4142
Northern Assurance, England	1882-89	8	11,106,133	91,825	48,019	0.8268	0.4324	0.5229
North German, Germany	1882	1	155,005	2,281	5,226	1.4716	3.3715	2.2911
Northwestern National, Wisconsin	{ 1880-81 } { 1884 }	3	456,480	4,581	4,068	1.0035	0.8912	0.8880
Norwich Union, England	1880-89	10	10,277,285	109,821	59,710	0.9810	0.5810	0.5922
Orient, Connecticut	1888-89	2	1,241,797	11,399	6,917	0.9107	0.6858	0.4943
Pelican, Louisiana	1886-89	4	15,118,799	213,706	93,950	1.4155	0.6214	0.3336
Phoenix, Brooklyn, New York	1880-89	10	16,803,969	177,162	97,882	1.0543	0.5825	0.5525
Phoenix, Connecticut	{ 1882 } { 1885-89 }	6	3,887,665	36,779	16,510	0.9460	0.4347	0.4489
Phoenix, England	1881-89	9	10,743,147	96,284	56,174	0.8962	0.5229	0.5634
Planters and Merchants', Alabama	1889	1	107,685	940		1.8729		
Providence Washington, Rhode Island	1880-89	10	9,527,370	58,772	36,977	0.6169	0.3818	0.6150
Prudential Fire, New York	1888-89	2	200,146	2,262		1.1302		
Prussian National, Prussia	{ 1887 } { 1889 }	2	19,700	105		0.5330		
Queen, England	1880-89	10	18,580,121	257,813	143,223	1.3876	0.7708	0.5555
Royal, England	1880-89	10	31,723,062	375,445	201,290	1.1835	0.6346	0.5262
Saint Paul Fire and Marine, Minnesota	1880-89	10	8,507,676	86,793	58,219	1.0143	0.6804	0.6708
Saint Paul German, Minnesota	1889	1	217,246	3,024	2,580	1.3929	1.1876	0.8532
Scottish Union and National, Scotland	1880-89	10	8,714,950	107,447	45,308	1.2329	0.5199	0.4217
Seattle, Washington	1889	1	1,500	45		3.0000		
Shore, Connecticut	{ 1881 } { 1888-89 }	3	710,742	7,958	7,933	1.1197	1.1162	0.9969
Shreveport Fire, Louisiana	1888-89	2	1,152,158	15,931	3,315	1.3827	0.2903	0.2100
Southern, Louisiana	1883-89	7	73,345,011	1,270,344	461,344	1.7320	0.6287	0.3630
Springfield Fire and Marine, Massachusetts	1882-89	8	7,329,696	94,073	54,049	1.2835	0.7574	0.5745
Standard, New York	1889	1	250,384	1,704		0.6805		
Standard, England	1882	1	527,283	3,579	1,090	0.6788	0.1897	0.2784
State Investment and Insurance, California	1889	1	377,312	9,216	727	2.4425	0.9337	0.9338
State of Virginia, Virginia	1888-89	2	14,000	20		3.0000		
Sm, California	{ 1884-87 } { 1889 }	5	339,165	1,593		0.4696		
Sm Fire Office, England	1883-89	7	8,627,596	115,583	78,967	1.3397	0.9153	0.6832
Sm Mutual, Louisiana	1880-89	10	291,424,171	1,334,552	875,801	0.4579	0.3005	0.6563
Tontino, Louisiana	1880-89	10	104,364,462	1,221,172	598,254	1.1701	0.5732	0.4859
Union, Pennsylvania	1886-88	3	2,310,139	14,482	23,859	0.6269	1.0328	1.6475
Union Fire and Marine, New Zealand	1887	1	109,975	982		0.8929		
United States Fire, New York	1884-88	5	1,815,723	15,807	9,819	0.8706	0.5408	0.6212
Washington Fire and Marine, Massachusetts	1882-86	4	4,763,129	51,817	40,803	1.0614	0.5543	0.7988
Washington Fire and Marine, Alabama	1884-87	4	764,191	8,799	8,632	1.1514	1.1296	0.9810
Western Fire, New York	1888-89	2	1,268,582	12,653	8,220	0.9974	0.6480	0.6496
Western Fire and Marine, Dakota	1887	1	154,406	2,706		1.7718	0.4937	0.6562
Western, Canada	1882-89	8	10,172,502	205,878	134,750	2.0239	1.2447	0.6546
Williamsburgh City Fire, New York	1881-89	9	2,845,754	15,147	4,662	0.5323	0.1603	0.3012

a Figures will be given in the final report.

b Risks estimated.

INSURANCE BUSINESS IN THE UNITED STATES.

LOUISIANA—Continued.

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total.....	1880-89	136	\$507,931,319	\$4,202,141	\$1,720,109	\$9.8273	\$9.3386	\$9.4033
Boston Marine, Massachusetts.....	1882-84	3	1,361,494	13,189	3,160	0.9681	0.2321	0.2398
Boylston, Massachusetts.....	1880-84	5	444,373	4,941	1,119	1.1119	3.0783	2.7685
British and Foreign Marine, England.....	1883-89	7	63,513,117	674,311	135	0.9700	0.0902	0.0902
Crescent, Louisiana.....	1880-89	10	28,802,639	184,445	78,155	0.7148	0.6329	0.4237
Factors and Traders, Louisiana.....	1880-84	5	28,260,009	253,834	99,336	1.9599	0.4458	0.4212
Firemen's, Louisiana.....	1880-88	9	2,869,397	38,640	19,127	1.3509	0.6687	0.4350
Hibernia, Louisiana.....	1880-89	10	15,986,105	138,619	147,294	0.9788	0.7570	0.7530
Insurance Company of North America, Pennsylvania.....	1880-89	10	41,889,537	377,847	368,866	0.9039	0.406	0.9763
Marine, England.....	1887-89	3	16,536,868	91,362	0.5525	0.5525	0.5525	0.5525
Merchants, Louisiana.....	1880-89	10	614,373,161	122,334	70,144	0.8911	0.4880	0.5734
New Orleans Association, Louisiana.....	1880-89	10	23,585,071	227,423	96,176	0.9643	0.4078	0.4229
New Orleans Insurance Company, Louisiana.....	1880-89	10	57,145,540	682,862	355,011	1.1950	0.6242	0.5199
Sea, England.....	1887-89	3	8,541,441	53,769	0.6295	0.6295	0.6295	0.6295
Southern, Louisiana.....	1883-89	7	31,047,125	165,064	69,270	0.5317	0.2291	0.4197
Sun Mutual, Louisiana.....	1880-89	10	61,866,643	364,339	128,829	0.5889	0.2982	0.3536
Teutonia, Louisiana.....	1880-89	10	71,625,949	532,496	240,342	0.7714	0.3556	0.4350
Thames and Mersey, England.....	1882-89	8	35,153,166	181,472	4,885	0.5479	0.0169	0.0275
Universal Marine, England.....	1881-89	9	5,929,303	36,213	25,660	0.6107	0.4318	0.7069

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1880-89	142	563,128,271	3,744,594	1,927,680	0.6650	0.3423	0.5148
Aetna, Connecticut.....	1880-89	10	744,511	45,973	19,344	6.1749	2.6116	0.4229
Boylston, Massachusetts.....	1880-84	5	5,700,534	27,588	8,540	0.4764	0.1476	0.3096
Continental, New York.....	1880-87	8	10,462,918	91,597	99,180	0.5557	0.6017	1.0823
Crescent, Louisiana.....	1880-89	10	74,121,548	495,574	207,899	0.6686	0.2805	0.4195
Dakota Fire and Marine, Dakota.....	1887-88	2	63,372	3,351	2,420	5.2878	3.8187	0.7222
Factors and Traders, Louisiana.....	1880-84	5	110,500,000	677,483	410,312	0.6131	0.3713	0.6056
Firemen's, Louisiana.....	1880-88	9	12,661,983	117,236	56,110	0.9239	0.4431	0.4786
Greenwich, New York.....	1888-89	2	714,704	5,829	5,102	0.8156	0.7139	0.8753
Hibernia, Louisiana.....	1880-89	10	12,434,357	232,780	142,698	1.8721	1.1476	0.6130
Mechanics and Traders, Louisiana.....	1880-89	10	93,440,755	556,476	212,750	0.5855	0.2277	0.3823
Merchants, Louisiana.....	1880-89	10	618,353,857	128,477	61,225	0.7909	0.3336	0.4765
New Orleans Insurance Association, Louisiana.....	1880-89	10	38,764,172	167,550	45,631	0.4322	0.1177	0.2723
New Orleans Insurance Company, Louisiana.....	1880-89	10	28,357,695	214,831	131,993	0.7919	0.4471	0.6138
Phoenix, Brooklyn, New York.....	1885-88	4	3,936,874	18,951	21,862	0.4814	0.5553	1.1536
Planters and Merchants, Alabama.....	1889	1	99,421	507	0.5607	0.5607	0.5607	0.5607
Providence-Washington, Rhode Island.....	1880-89	9	8,253,887	64,487	48,784	0.7813	0.3910	0.7565
Security, Connecticut.....	1889	1	5,500	18	0.3273	0.3273	0.3273	0.3273
Saint Paul Fire and Marine, Minnesota.....	1880-84	5	5,079,404	52,400	37,823	1.0352	0.7460	0.7206
Sun Mutual, Louisiana.....	1880-89	10	126,353,231	795,398	384,081	0.6295	0.3040	0.4829
Union of Philadelphia, Pennsylvania.....	1883-89	7	7,107,247	47,948	31,916	0.6746	0.4391	0.6656

TORNADO BUSINESS, BY COMPANIES—CLASS 1.

Commercial Union, England.....	1889	1	193,525	1,909	0.9864	0.9864	0.9864	0.9864
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TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total.....	1884-87	6	130,060	1,318	1.0138	1.0138	1.0138	1.0138
Cotton and Woolen Manufacturers' Mutual, Massachusetts.....	1884-87	4	100,000	988	0.9880	0.9880	0.9880	0.9880
Mississippi Valley Manufacturers' Mutual, Illinois (c).....	1880-89	10	28,357,695	214,831	131,993	0.7919	0.4471	0.6138
Ohio Manufacturers' Mutual Fire, Ohio (c).....	1886-87	2	30,060	320	1.1000	1.1000	1.1000	1.1000
Rubber Manufacturers' Mutual, Massachusetts.....	1886-87	2	30,060	320	1.1000	1.1000	1.1000	1.1000

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 3a.

Orient Mutual Marine, New York.....	1880-82	3	1,511,859	13,677	3,949	0.9047	0.5612	0.2887
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TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total.....	1881-89	17	2,616,328	36,263	3,273	1.2800	\$9.1251	\$9.0903
American Mutual Fire, Ohio.....	1889	1	8,278	227	300	2.7422	3.6241	1.3216
Druggists' Mutual Fire, Pennsylvania.....	1888-89	2	26,060	216	1.6769	1.6769	1.6769	1.6769
Mutual Fire, New York.....	1880-89	4	2,171,500	27,213	1,3548	0.7919	0.4471	0.6138
Northwestern National Fire, Dakota.....	1896-87	2	417,709	7,857	2,418	1.8810	0.5789	0.3078
Property Holders' Mutual Fire Association, Louisiana (c).....	1881-83	3	12,850	530	555	4.1245	4.2191	1.0472
Susquehanna Mutual, Pennsylvania.....	1886-89	4	12,850	530	555	4.1245	4.2191	1.0472

a Estimated at an average rate of premium of 0.8341 for each \$100.

b Estimated at an average rate of premium of 0.7 for each \$100.

c Figures will be given in the final report.

INSURANCE BUSINESS IN THE UNITED STATES.

LOUISIANA—Continued.
TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total	1, 3, 4		\$2,162,531,318	\$22,332,407	\$10,442,769	\$1.0327	\$0.4829	\$0.4676
1880	1	42	189,104,621	1,960,138	485,398	1.0365	0.2567	0.2476
1881	1	43	199,360,771	2,094,973	836,217	1.0508	0.4104	0.3992
	4	1	5,900	232		4.2182		
1882	1	57	212,156,559	2,138,187	991,516	1.0678	0.4674	0.4637
	4	1	5,000	164		3.2800		
1883	1	69	256,518,599	2,791,561	1,353,031	1.0882	0.5275	0.4847
	4	1	1,600	93		5.8125		
1884	1	67	231,552,394	2,370,448	1,437,709	1.0237	0.6209	0.6065
	3	1	25,000	253		1.0120		
1885	1	62	213,335,245	2,172,070	1,010,352	1.0181	0.4736	0.4652
	3	1	40,000	245		0.9800		
	4	1	750	41		5.4667		
1886	1	66	212,101,254	2,139,624	1,273,616	1.0688	0.6005	0.5953
	3	2	40,000	410		1.0250		
	4	3	228,360	3,533	523	1.5480	0.2290	0.1479
1887	1	75	187,463,034	2,140,966	1,313,989	1.0843	0.6654	0.6137
	3	2	40,000	410		1.0250		
	4	3	566,340	9,991	2,432	1.7641	0.4294	0.2434
1888	1	75	214,359,364	2,227,112	876,324	1.0390	0.4088	0.3935
	4	3	459,873	7,560	10	1.6834	0.0022	0.0013
1889	1	88	233,813,149	2,259,718	861,344	0.9665	0.5684	0.5812
	4	4	1,357,903	14,617	308	1.0764	0.0227	0.0211

OCEAN MARINE BUSINESS, BY YEARS.

Total	1, 3a		509,443,149	4,215,818	1,724,058	0.8275	0.3384	0.4089
1880	1	11	44,504,948	507,804	321,028	1.1410	0.7213	0.6322
	3a	1	910,200	8,637	3,545	0.9489	0.3805	0.4104
1881	1	11	47,299,698	500,502	262,121	1.0582	0.5542	0.5237
	3a	1	551,120	4,628	324	0.8397	0.0588	0.0700
1882	1	13	54,149,937	401,553	185,820	0.9078	0.3432	0.3780
	3a	1	50,510	412	80	0.8157	0.1584	0.1942
1883	1	15	73,319,293	693,810	313,007	0.9463	0.4270	0.4513
1884	1	16	56,350,626	463,230	204,573	0.8221	0.3630	0.4116
1885	1	12	45,378,650	335,637	87,591	0.7396	0.1930	0.2610
1886	1	13	40,715,994	278,601	98,272	0.6843	0.2414	0.3527
1887	1	15	46,095,375	292,955	71,969	0.6355	0.1561	0.2457
1888	1	15	43,943,378	281,508	68,864	0.6406	0.1567	0.2446
1889	1	15	56,173,400	356,532	106,774	0.6347	0.1901	0.2995

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

Total	1		563,128,271	3,744,594	1,927,680	0.6650	0.3423	0.5148
1880	1	14	101,154,204	685,309	361,732	0.6874	0.3576	0.5202
1881	1	13	94,936,043	647,538	387,732	0.6821	0.4085	0.5388
1882	1	13	76,414,920	512,174	199,484	0.6703	0.2611	0.3895
1883	1	15	90,320,562	601,524	298,047	0.6669	0.3300	0.4365
1884	1	15	53,951,424	362,043	120,788	0.6711	0.2239	0.3336
1885	1	14	38,737,476	261,372	98,886	0.6744	0.2551	0.3783
1886	1	14	27,540,430	183,301	121,475	0.6560	0.4348	0.6627
1887	1	15	23,063,272	142,091	164,154	0.6161	0.7118	1.1553
1888	1	15	28,105,170	178,848	80,795	0.6091	0.3375	0.4571
1889	1	14	28,496,655	170,598	94,577	0.5987	0.3319	0.5444

TORNADO BUSINESS, BY YEARS.

1889	1		193,925	1,909		0.9864		
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LOUISIANA—Continued.

RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of compa-nies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assess-ments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,3a,4	1880-89	159	940	5.91	\$3,235,296,263	\$30,294,728	\$14,094,507	\$0.3364	\$0.4356	\$0.4652
Total.....	1	1880-89	151	914	6.05	3,231,038,105	30,243,470	14,087,285	0.9360	0.4360	0.4658
Fire.....	1	1880-89	112	635	5.67	2,159,784,990	22,294,826	10,439,496	1.0223	0.4824	0.4682
Ocean marine.....	1	1880-89	18	136	7.56	507,931,319	4,202,141	1,720,109	0.8273	0.3386	0.4093
Inland.....	1	1880-89	20	142	7.10	563,128,271	3,734,594	1,927,680	0.6650	0.3423	0.5148
Tornado.....	1	1889	1	1	1.00	193,525	1,909	0.9864	0.9864	0.9864	0.9864
Fire.....	3	1884-87	2	6	3.00	130,000	1,318	1.0138	1.0138	1.0138	1.0138
Ocean marine.....	3a	1880-82	1	3	3.00	1,511,830	13,677	3,949	0.9047	0.2612	0.2887
Fire.....	4	1881-89	5	17	3.40	2,616,328	36,263	3,273	1.3860	0.1251	0.0903

RECAPITULATION BY KINDS OF BUSINESS.

	Class.	Years.	Whole number of compa-nies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assess-ments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,3a,4	1880-89	159	940	5.91	\$3,235,296,263	\$30,294,728	\$14,094,507	0.9364	0.4356	0.4652
Total fire.....	1,3,4	1880-89	119	658	5.53	2,162,531,318	22,332,407	10,442,769	1.0227	0.4829	0.4676
Fire.....	1	1880-89	112	635	5.67	2,159,784,990	22,294,826	10,439,496	1.0223	0.4834	0.4682
Fire.....	3	1884-87	2	6	3.00	130,000	1,318	1.0138	1.0138	1.0138	1.0138
Fire.....	4	1881-89	5	17	3.40	2,616,328	36,263	3,273	1.3860	0.1251	0.0903
Total ocean marine.....	1,3a	1880-89	19	139	7.32	509,443,149	4,215,818	1,724,058	0.8275	0.3384	0.4089
Ocean marine.....	1	1880-89	18	136	7.56	507,931,319	4,202,141	1,720,109	0.8273	0.3386	0.4093
Ocean marine.....	3a	1880-82	1	3	3.00	1,511,830	13,677	3,949	0.9047	0.2612	0.2887
Inland business.....	1	1880-89	20	142	7.10	563,128,271	3,744,594	1,927,680	0.6650	0.3423	0.5148
Tornado business.....	1	1889	1	1	1.00	193,525	1,909	0.9864	0.9864	0.9864	0.9864

RECAPITULATION BY YEARS.

YEARS.	Class of compa-nies.	Number of compa-nies.	Risks written and renewed.	Premiums and assess-ments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1,3,3a,4	159	\$3,235,296,263	\$30,294,728	\$14,094,507	\$0.3364	\$0.4356	\$0.4652
Total 1880.....	1,3a	68	335,674,073	3,171,888	1,171,703	0.9449	0.3491	0.3694
Fire.....	1	42	189,164,621	1,960,138	485,598	1.0365	0.2867	0.2476
Ocean marine.....	1,3a	12	45,418,118	316,441	324,573	1.1372	0.7147	0.6285
Inland.....	1	14	101,191,334	695,309	361,732	0.6874	0.3576	0.5202
Total 1881.....	1,3a,4	69	342,143,138	3,247,872	1,486,404	0.9493	0.4341	0.4577
Fire.....	1,4	44	189,366,271	2,695,294	836,217	1.0509	0.4194	0.3991
Ocean marine.....	1,3a	12	47,859,818	308,139	262,445	1.0536	0.5488	0.5196
Inland.....	1	13	94,917,049	647,538	387,742	0.6821	0.4085	0.5988
Total 1882.....	1,3a,4	85	342,776,355	3,142,490	1,376,900	0.9168	0.4017	0.4382
Fire.....	1,4	58	212,161,559	2,138,331	991,516	1.0079	0.4673	0.4637
Ocean marine.....	1,3a	14	84,200,467	491,965	185,960	0.9677	0.3439	0.3779
Inland.....	1	13	76,414,329	512,174	199,484	0.6763	0.2611	0.3895
Total 1883.....	1,4	91	420,160,664	4,686,988	1,964,175	0.9727	0.4675	0.4806
Fire.....	1,4	61	256,520,199	2,791,654	1,353,031	1.0883	0.5275	0.4847
Ocean marine.....	1	15	73,319,233	693,810	313,067	0.9463	0.4570	0.4513
Inland.....	1	15	90,320,562	601,524	298,047	0.6660	0.3309	0.4935
Total 1884.....	1,3	99	341,875,444	3,195,983	1,763,070	0.9348	0.5157	0.5517
Fire.....	1,3	68	221,577,394	2,370,701	1,337,709	1.0237	0.6298	0.6064
Ocean marine.....	1	16	56,359,626	463,239	204,573	0.8221	0.3650	0.4416
Inland.....	1	15	53,951,424	362,043	120,788	0.6711	0.2239	0.3336
Total 1885.....	1,3,4	99	297,517,121	2,769,365	1,196,829	0.9308	0.4023	0.4522
Fire.....	1,3,1	64	213,380,995	2,172,356	1,019,352	1.0181	0.4735	0.4551
Ocean marine.....	1	12	45,378,650	335,637	87,591	0.7396	0.1939	0.2610
Inland.....	1	14	38,757,476	261,372	98,886	0.6744	0.2551	0.3783

LOUISIANA—Continued.

RECAPITULATION BY YEARS—Continued.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Total 1886	1, 3, 4	98	\$281,026,038	\$2,665,471	\$1,433,886	\$0.9271	\$0.5316	\$0.5734
Fire	1, 3, 4	71	212,369,611	2,143,569	1,274,139	1.0094	0.6000	0.5944
Ocean marine	1	13	40,715,993	278,601	98,272	0.6843	0.2414	0.3527
Inland	1	14	27,940,430	183,301	121,475	0.6599	0.4348	0.6627
Total 1887	1, 3, 4	110	267,228,021	2,586,443	1,552,544	0.9679	0.5810	0.6003
Fire	1, 3, 4	80	198,069,374	2,151,397	1,316,421	1.0829	0.6646	0.6119
Ocean marine	1	15	46,005,375	292,955	71,969	0.6355	0.1561	0.2457
Inland	1	15	23,063,272	142,091	164,154	0.6161	0.7118	1.1553
Total 1888	1, 4	168	286,856,787	2,684,854	1,025,993	0.9360	0.3577	0.3821
Fire	1, 4	78	214,810,239	2,234,702	876,334	1.0403	0.4080	0.3921
Ocean marine	1	15	43,943,378	281,508	68,864	0.6407	0.1546	0.2416
Inland	1	15	28,103,170	168,644	89,795	0.6001	0.2875	0.4791
Total 1889	1, 4	122	320,034,632	2,803,374	1,063,003	0.8760	0.3322	0.3792
Fire	1, 4	92	235,171,052	2,274,335	861,652	0.9671	0.3664	0.3789
Ocean marine	1	15	56,173,409	356,532	166,774	0.6347	0.1901	0.2995
Inland	1	14	28,496,655	170,998	94,577	0.5987	0.3319	0.5544
Tornado	1	1	133,325	1,569		0.9384		

MAINE.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Total	1880-89	848	\$737,034,993	\$9,672,136	\$6,212,859	\$1.3123	\$0.8430	\$0.6423
Etna, Connecticut	1880-89	10	59,131,659	738,594	392,816	1.2491	0.6643	0.5318
American, New Jersey	1887-89	3	336,333	3,173	955	0.9434	0.2839	0.3010
American, Massachusetts	1888-89	2	609,714	7,021	500	1.1688	0.0832	0.0712
American Central, Missouri	1880-89	10	2,631,198	42,789	27,577	1.6139	1.0402	0.6445
American Fire, New York	(1882-84) (1888-89)	5	782,913	8,792	2,385	1.1230	0.3946	0.2713
American Fire, Pennsylvania	1880-89	10	2,972,228	40,494	23,743	1.3474	0.7988	0.5928
Anglo-Nevada, California	1886-89	4	1,441,242	22,928	8,324	1.5909	0.5776	0.3630
Armstrong Fire, New York	1889	1	125,509	1,658		1.3232		
Atlantic Fire and Marine, Rhode Island	1880-89	10	902,181	8,889	6,100	0.9631	0.6761	0.7020
Boatman's Fire and Marine, Pennsylvania	1885-89	5	736,717	10,821	14,604	1.4688	1.9823	1.3496
British America, Canada	1880-89	10	4,665,191	65,803	30,210	1.4405	0.6476	0.4591
Buffalo-German, New York	1880-89	10	5,190,192	69,957	35,130	1.1642	0.6821	0.5859
California, California	1888-89	2	278,024	3,305	75	1.1887	0.0270	0.0227
Cincinnati, Ohio	1884-85	2	3,750	113		3.0133		
Citizens', Missouri	1882	1	94,148	1,472		1.5635		
Citizens', Pennsylvania	1883-89	7	1,507,841	22,445	12,833	1.4886	0.8511	0.5718
City of London, England	1882-89	8	3,978,635	73,473	37,363	1.8467	0.9539	0.5166
Clinton Fire, New York	1889	1	182,620	2,461	925	1.3475	0.5965	0.3759
Commerce, New York	1880-89	10	2,235,825	25,045	9,367	1.6009	0.4080	0.3740
Commercial Union, England	1880-89	10	17,389,081	296,247	116,269	1.1861	0.6683	0.5634
Commonwealth, Massachusetts	1880-81	2	1,028,214	11,445	9,566	1.1121	0.6994	0.8358
Connecticut Fire, Connecticut	1880-89	10	12,241,991	148,811	75,787	1.2156	0.6191	0.5693
Continental, New York	1880-89	10	10,025,257	115,076	78,264	1.1479	0.7807	0.6801
Delaware Mutual Safety, Pennsylvania	1889	1	121,100	1,742		1.4385		
Denver Fire, Colorado (a)								
Dwelling House, Massachusetts	1880-89	10	5,047,976	48,281	40,556	0.9564	0.8034	0.8400
Eliot, Massachusetts	1880-87	8	1,482,210	18,435	15,082	1.2438	1.0175	0.8181
Equitable Fire and Marine, Rhode Island	1880-89	10	2,687,533	31,669	19,341	1.1738	0.7197	0.6121
Farmers and Merchants', Oregon	1889	1	7,990	548		4.3429		
Farragut, New York	1880-83	5	850,591	9,547	13,714	1.1272	1.6123	1.3403
Fire Association, New York	1887-89	3	264,299	3,910	159	1.4799	0.0568	0.0284
Fire Association of Philadelphia, Pennsylvania	1880-89	10	16,612,937	251,607	231,670	1.5145	1.3959	0.9184
Fire Insurance Association, England	1881-87	7	5,634,881	90,301	91,467	1.6025	1.6222	1.0222
Fireman's Fund, California	1886-89	4	1,618,322	29,179	6,517	1.2469	0.4027	0.3230
Firemen's Fire, Massachusetts	1880-89	10	2,377,537	30,479	20,370	1.3382	0.9652	0.6749
First National Fire, Massachusetts	1880-89	10	4,863,763	78,213	53,662	1.6081	1.1033	0.6861
Franklin, West Virginia (a)								
Franklin Fire, Pennsylvania	1880-89	10	8,377,933	95,204	74,374	1.1364	0.8877	0.7812
German-American, New York	1880-89	10	11,730,392	133,897	93,039	1.1366	0.7898	0.6949
Germania Fire, New York	1880-89	10	5,859,984	72,227	21,804	1.2325	0.3721	0.3019

(a) Figures will be given in the final report.

MAINE—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Germania Fire and Marine, Ohio.....	1887-88	2	\$1,750	518		\$1.0286		
Girard Fire and Marine, Pennsylvania.....	1880-89	10	1,575,969	18,404	\$5,268	1.1678	20.3343	\$0.2862
Gloucester, Massachusetts.....	1880-83	4	1,506,594	20,783	19,777	1.3795	1.3687	0.9487
Granite State, New Hampshire.....	1886-89	4	3,754,188	53,772	15,110	1.4323	0.4025	0.2810
Greenwich, New York.....	1884-89	6	741,706	9,720	5,554	1.3165	0.7448	0.5683
Guardian, England.....	1880-89	10	7,433,067	98,106	37,457	1.3199	0.5039	0.3818
Hamburg-Bremen, Germany.....	1880-89	10	1,490,826	16,564	6,894	1.1111	0.4624	0.4162
Hamburg-Magdeburg, Germany.....	1880-81	2	452,484	6,927	1,373	1.3320	0.3304	0.2278
Hanover Fire, New York.....	1880-89	10	13,355,207	185,102	105,292	1.3860	0.7881	0.5686
Hartford Fire, Connecticut.....	1880-89	10	42,629,998	471,599	305,683	1.1063	0.7171	0.6482
Hoffmae Fire, New York.....	1880	1	60,600	486	1,142	0.8020	1.8845	2.3498
Home, New York.....	1880-89	10	37,560,928	547,560	353,187	1.1513	0.7426	0.6450
Home Fire of Baltimore, Maryland.....	1885-87	3	15,945	366		2.2954		
Howard, New York.....	1880-87	8	3,670,076	43,483	35,542	1.1848	0.9684	0.8174
Imperial, England.....	1880-89	10	19,000,158	295,900	250,056	1.5974	1.3104	0.8474
Insurance Company of North America, Pennsylvania.....	1880-89	10	20,360,052	276,703	149,662	1.3590	0.7351	0.5400
Insurance Company, State of Pennsylvania, Pennsylvania.....	1880-89	10	5,884,430	85,466	59,879	1.4524	1.0176	0.7006
Knickebocker Fire, New York.....	1880-82	3	147,023	2,095	240	1.4249	0.1622	0.1146
La Confiance, France.....	1881-89	9	1,166,384	11,934	7,795	1.0232	0.6683	0.6532
Lafayette Fire, Louisiana.....	1886	1	500	2		1.2000		
Lancashire, England.....	1880-89	10	6,997,495	107,815	82,604	1.5408	1.1805	0.7562
Liberty, New York.....	1887-89	3	745,818	1,394	1,394	1.6434	0.1867	0.1136
Lion Fire, England.....	1881-89	9	1,470,295	16,019	8,598	1.0895	0.8821	0.5342
Liverpool and London and Globe, England.....	1880-89	10	34,711,647	459,809	298,956	1.3247	0.8613	0.6502
London and Lancashire, England.....	1880-89	10	11,050,471	194,844	177,433	1.7632	1.6057	0.9106
London and Provincial, England.....	1882-83	2	412,720	5,386	2,945	1.3950	0.7135	0.5408
London Assurance Corporation, England.....	1880-89	10	8,458,469	101,186	1,196.3	0.7189	0.6010	0.6010
Manhattan Fire, New York.....	1880-81	2	1,796,167	20,322	21,818	1.5144	1.2447	1.0736
Manufacturers and Builders', New York.....	1881-89	9	1,925,945	23,476	11,455	1.2202	0.6214	0.5042
Manufacturers' Fire and Marine, Massachusetts.....	1880-83	4	3,778,998	36,112	20,541	0.9556	0.5436	0.5688
Merchants', New Jersey.....	1880-89	10	5,855,535	74,753	26,518	1.2766	0.4529	0.3547
Merchants', (the) Islanders.....	1880-83	4	8,370,133	84,419	84,789	1.0975	1.0123	1.0046
Meriden Fire, Connecticut.....	1880-89	10	2,983,538	32,615	19,757	1.0622	0.6058	0.6058
Metropole, France.....	1880-82	3	2,368,167	37,337	25,947	1.5746	1.0657	0.6949
National Fire, Connecticut.....	1880-89	10	8,268,043	101,105	45,142	1.2228	0.5060	0.4465
National Fire, New York.....	1880-89	10	705,458	5,517	565	0.7820	0.0801	0.1024
Neptune Fire and Marine, Massachusetts.....	1880-89	10	2,090,587	27,836	20,104	1.3513	0.9659	0.7255
Newark City, New Jersey.....	1880-81	2	499,469	7,922	10,459	1.5961	2.0440	1.3242
Newark Fire, New Jersey.....	1880-82	3	567,233	8,767	3,102	1.5119	0.5469	0.3617
New Hampshire Fire, New Hampshire.....	1880-89	10	9,331,778	126,135	89,565	1.3517	0.9598	0.7101
New York Bowery, New York.....	1882-85	4	3,345,291	37,899	23,698	1.1329	0.6905	0.6005
New York City, New York.....	1880	1	111,535	992	2,179	0.8894	1.9536	0.6427
Niagara Fire, New York.....	1880-89	10	12,034,364	181,983	116,963	1.5122	0.9719	0.6427
North American, Massachusetts.....	1889	1	407,336	3,770	1,860	0.9255	0.4506	0.4324
North British and Mercantile, England.....	1880-89	10	13,906,247	190,236	92,637	1.3680	0.6662	0.4870
Northern, England.....	1880-89	10	10,475,966	143,014	109,391	1.3652	1.0442	0.7649
North German Fire, Germany.....	1880-83	4	562,478	5,071	1,094	0.8996	0.1781	0.1880
Northwestern National, Wisconsin.....	1880-89	10	1,368,480	14,544	4,237	1.0628	0.2373	0.2263
Norwalk, Connecticut.....	1889	1	1,000	20		2.0000		
Norwich Union, England.....	1880-89	10	3,187,037	44,447	17,056	1.3946	0.5392	0.3887
Orient, Connecticut.....	1880-89	10	9,095,606	102,082	44,102	1.1223	0.4849	0.4320
Pacific Fire, New York.....	1882-89	8	1,768,289	20,608	13,746	1.1654	0.7774	0.6970
Pennsylvania Fire, Philadelphia, Pennsylvania.....	1880-89	10	18,900,550	304,187	202,850	1.6194	1.0753	0.6669
People's Fire, New Hampshire.....	1886-89	4	3,298,082	45,765	33,510	1.4583	0.7326	0.5624
Phenix, Brooklyn, New York.....	1880-89	10	13,560,222	175,838	111,679	1.2945	0.6395	0.4962
Phoenix, Connecticut.....	1880-89	10	40,519,197	550,498	345,647	1.3693	0.8550	0.6516
Phoenix, England.....	1880-89	10	8,368,897	119,124	87,832	1.4238	1.0499	0.7374
Prescott, Massachusetts.....	1880-87	8	822,895	12,440	4,373	1.4753	0.5314	0.3602
Providence Washington, Rhode Island.....	1880-89	10	4,899,247	63,947	54,219	1.3682	1.1073	0.8483
Prudential Fire, New York.....	1889	1	43,500	65		1.3678		
Queen, England.....	1880-89	10	12,512,578	149,185	87,946	1.1923	0.7029	0.5895
Reliance, Pennsylvania.....	1889	1	282,949	4,001	990	1.4140	0.3496	0.2474
Revere, Massachusetts.....	1880	1	145,560	1,815	869	1.2469	0.5496	0.4408
Rochester German, New York.....	1880	1	2,381,768	34,148	20,141	1.4337	0.8456	0.5898
Royal, England.....	1880-89	10	30,828,512	502,592	352,734	1.6303	1.1442	0.7018
Seattle, Washington.....	1889	1	2,900	60		3.0000		
Scottish Union and National, Scotland.....	1881-89	9	1,720,126	19,563	9,417	1.1373	0.5475	0.4811
Security, Connecticut.....	1880-89	10	2,431,159	31,580	30,143	1.2990	1.6101	1.2395
Shoe and Leather, Massachusetts.....	1880-83	4	2,291,504	26,512	10,422	1.1480	0.4547	0.3661
Spring Garden, Pennsylvania.....	1889	1	175,444	1,968	805	1.0647	0.5588	0.4329
Springfield Fire and Marine, Massachusetts.....	1880-89	10	21,094,316	351,463	233,989	1.4587	0.9711	0.6658
Standard, England.....	1881-82	2	968,447	8,379	4,165	0.8652	0.4301	0.4571
Star Fire, New York.....	1880-84	5	1,214,000	16,290	17,290	1.3374	1.1463	1.0504
Stirling Fire, New York.....	1882-86	5	1,051,818	14,601	16,939	1.3787	1.6104	1.1681
Sun Fire Office, England.....	1882-89	8	4,142,128	42,689	22,909	1.0306	0.5531	0.5366

INSURANCE BUSINESS IN THE UNITED STATES.

MAINE—Continued.

TERM FIRE BUSINESS, BY COMPANIES—CLASS 1—Continued.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
Trade, New Jersey.....	1880-81	2	\$302,319	\$5,531	\$6,714	\$1.8205	\$2.2208	\$1.2139
Traders', Illinois.....	1874-89	6	1,548,703	21,561	10,857	1.5213	0.7010	0.4668
Traders and Mechanics', Massachusetts	(1880-83)	7	1,556,776	19,951	0,382	1.2816	0.4100	0.3199
Tradesmen's Fire, New York.....	(1887-89)	3	645,333	7,656	2,031	1.1864	0.3147	0.2653
Transatlantic, Germany.....	1880-81	2	645,333	7,656	2,031	1.1864	0.3147	0.2653
	1880-87	8	528,648	4,790	6,974	0.9061	1.3192	1.3559
Union, California.....	1889	1	225,325	3,174	1,811	1.4086	0.8037	0.5706
Union, Pennsylvania.....	1881-89	9	4,725,928	59,054	29,384	1.2226	0.6345	0.5652
United Firemen's, Pennsylvania.....	1885-89	5	832,845	12,057	7,071	1.4477	0.8490	0.5865
United States Fire, New York.....	1882-89	8	929,238	9,575	6,830	1.0404	0.7421	0.7133
Washington Fire and Marine, Massachusetts	1880-86	7	2,509,919	33,308	26,955	1.3271	1.0739	0.8093
Westchester Fire, New York.....	1880-89	10	4,750,575	51,308	36,440	1.1432	0.7671	0.6710
Western, Canada.....	1880-89	10	4,343,135	67,579	45,069	1.5560	1.0377	0.6669
Williamsburgh City Fire, New York.....	1880-89	10	4,106,949	42,601	15,264	1.0227	0.3717	0.3634

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 1.

Total.....	1880-89	65	98,819,520	2,802,330	2,094,401	2.8350	2.1188	0.7474
Boston Marine, Massachusetts.....	1881-89	9	6,159,886	68,783	46,725	1.1166	0.7585	0.6793
Delaware Mutual Safety, Pennsylvania	1880-81	2	91,925	7,313	3,069	7.9554	3.3733	0.4115
Edenbale Fire and Marine, Rhode Island	1884-89	6	166,251	1,805	1,039	1.1398	0.6250	0.5483
Merchants', Maine.....	1886-89	4	11,394,438	274,068	134,050	2.4053	1.7765	0.4891
Merchants' Marine, Maine.....	1890-84	5	15,341,613	472,055	399,878	3.1860	2.8865	0.8280
Ocean Marine, Maine.....	1880-88	9	15,349,791	556,778	533,636	3.6273	3.4726	0.9574
Providence-Washington, Rhode Island	1880-89	10	7,119,491	59,554	56,231	0.8418	0.7906	0.3932
Union, Maine.....	1880-89	10	39,945,632	1,171,254	773,319	2.9321	1.9259	0.6602
Waldport Marine, Massachusetts.....	1880-89	10	5,089,033	190,310	156,054	3.7402	3.0719	0.8200

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY COMPANIES—CLASS 1.

Security, Connecticut.....	1881	1	61,837	448	2,985	0.7243	4.8256	6.6629
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TERM FIRE BUSINESS, BY COMPANIES—CLASS 3.

Total.....	1880-89	79	66,919,119	593,543	48,340	0.8870	0.0722	0.0814
Blackstone Mutual Fire, Rhode Island.....	1880-89	10	8,171,567	76,317	3,687	0.9339	0.0451	0.0483
Cotton and Woolen Manufacturers' Mutual, Massachusetts	1880-89	10	4,337,654	45,050	946	1.0524	0.0218	0.0207
Fall River Manufacturers' Mutual, Massachusetts (a)	1880-89	10	19,345,003	166,609	24,991	0.8612	0.1292	0.1500
Firemen's Mutual, Rhode Island.....	1880-89	10	10,860,553	88,487	9,559	0.8148	0.0880	0.1080
Manufacturers' Mutual Fire, Rhode Island.....	1880-89	10	6,672,519	56,351	1,711	0.8469	0.0236	0.0303
Mechanics' Mutual Fire, Rhode Island.....	1880-89	10	2,979,014	28,461	1,979	0.9621	0.0664	0.0690
Merchants' Mutual, Rhode Island.....	1887-89	3	366,339	5,440	-----	1.4850	-----	-----
Paper Mill Mutual, Massachusetts.....	1889	1	21,500	212	-----	0.9869	-----	-----
Protection Mutual Fire, Illinois.....	1885-89	5	594,790	6,117	13	1.0284	0.0022	0.0021
Rubber Manufacturers' Mutual, Massachusetts	1880-89	10	13,569,678	119,599	5,454	0.8811	0.0402	0.0456
Worcester Manufacturers' Mutual, Massachusetts	1880-89	10	-----	-----	-----	-----	-----	-----

OCEAN MARINE BUSINESS, BY COMPANIES—CLASS 3a.

Total.....	1880-89	27	41,690,316	999,964	672,628	2.3986	1.6134	0.6727
Atlantic Mutual, New York.....	1880-89	10	9,359,787	112,279	80,826	1.1996	0.8635	0.7199
Portland Mutual, Maine.....	1880-89	10	30,431,718	853,534	561,383	2.8048	1.8447	0.6577
Portland Mutual Fishing, Maine.....	1880-86	7	1,898,811	34,151	30,419	1.7985	1.0020	0.5997

TERM FIRE BUSINESS, BY COMPANIES—CLASS 4.

Total.....	1880-89	40	13,624,343	163,428	54,168	1.1908	0.3072	0.3311
American Mutual Fire, Ohio.....	1889	1	1,000	38	-----	3.8099	-----	-----
Concord Mutual Fire, New Hampshire.....	1880-89	17	17,475	279	550	1.5956	4.2018	2.6882
Druggists', Pennsylvania.....	1887-89	3	52,060	794	300	1.5269	0.5769	0.3778
Holyoke, Massachusetts.....	1880-89	10	7,721,622	83,300	11,011	1.0796	0.1425	0.1321
Milford Mutual Fire, Massachusetts.....	1887-88	2	3,600	41	1,189	-----	-----	-----
Mutual Fire, New York.....	1883-89	7	1,641,450	12,694	2,800	0.7723	0.1706	0.2206
Quincy Mutual Fire, Massachusetts	1880-89	10	4,166,491	65,013	39,247	1.5844	0.9420	0.5945
Salem Mutual Fire, Massachusetts.....	1881	1	2,500	28	-----	1.1209	-----	-----
Susquehanna Mutual, Pennsylvania	1880-81	2	15,805	151	-----	1.1452	-----	-----

a Figures will be given in the final report.

MAINE—Continued.

TERM FIRE BUSINESS BY COMPANIES—CLASS 5.

COMPANIES.	YEARS TRANSACTING BUSINESS.		Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks.	Average amount of losses paid to each dollar of premiums received.
	Individual years.	Whole number of years.						
	1880-89	297						
Total	1880-89	297	\$28,908,710	\$428,773	\$282,364	\$1.4832	\$0.9767	\$0.6585
Bangor Mutual Fire, Maine	1880-89	10	12,285,748	173,804	125,224	1.4265	1.0231	0.7205
Brunswick Farmers' Mutual Fire, Maine	1880-89	10	358,882	1,941	1,581	0.5408	0.3848	0.7115
Casco Mutual Fire, Maine	1880-89	10	157,229	2,192	2,100	1.3942	1.3571	0.5580
Cumberland Mutual Fire, Maine	1880-89	10	316,700	3,223	3,810	1.3334	1.9060	0.9022
Danville Mutual Fire, Maine	1880-89	10	322,767	1,010	287	0.3129	0.0889	0.2842
Dresden Mutual Fire, Maine	1888-89	2	98,885	255		0.2579		
Eliot and Kittery Mutual Fire, Maine	1880-89	10	1,626,822	25,824	19,494	1.5874	1.1583	0.7549
Falmouth Mutual Fire, Maine	1880-89	10	342,853	3,029	200	0.8825	0.0583	0.0669
Fayette Mutual Fire, Maine	1880-89	10	136,938	179		0.1307		
Fryeburg Mutual Fire, Maine	1880-89	10	539,800	7,378	7,130	1.3695	1.9206	0.9664
Gorham Farmers' Insurance Club, Maine	1880-89	10	555,986	3,700	3,003	0.6655	0.5401	0.8116
Harpwell Mutual Fire, Maine	1880-89	10	329,531	623	1,084	0.1891	0.3290	1.7490
Harrison Mutual Fire, Maine	1880-89	10	367,800	1,335	63	0.3587	0.1792	0.4731
Hope Mutual Fire, Maine	1881	1	1,800					
Jay Mutual Fire, Maine	1880-89	10	257,511	3,204	2,776	1.2442	1.0780	0.8664
Litchfield Mutual Fire, Maine	1880-89	10	439,743	3,717	3,901	0.8453	0.8871	1.0495
Lovell Mutual Fire, Maine	1880-89	10	113,192	170		0.1502		
Monmouth Mutual Fire, Maine	1880-81	2	106,900	9,448	4,721	8.8382	4.4163	0.4907
Mutual Fire of Saco, Maine	1880-89	10	1,570,842	14,565	8,945	1.0625	0.6524	0.6140
North Yarmouth Mutual Fire, Maine	1880-89	10	341,118	1,097	2,030	0.2970	0.9731	1.2932
Otisfield Mutual Fire, Maine	1880-81	2	4,075	355	351	8.7117	8.6135	0.9887
Oxford County Patrons of Husbandry Mutual Fire, Maine	1880-89	10	1,767,937	17,792	17,325	1.0094	0.9800	0.9738
Patrons Androscogin Mutual Fire, Maine	1880-89	10	2,513,579	17,673	14,907	0.7031	0.5807	0.8259
Penobscot Mutual Fire, Maine (a)	1880-84	5	68,625	37,296	9,651	53.9790	14.4856	0.2588
Piscataquis Mutual Fire, Maine	1880-88	9	1,760,563	65,324	31,034	3.7104	1.7627	0.4751
Somersett Mutual Fire, Maine	1880	1	12,400	8,472	4,815	68.3226	38.8906	0.5683
Union Farmers' Mutual Fire, Maine	1880-89	10	250,750	938	50	0.3611	0.0192	0.0633
Union Mutual Fire, Rhode Island	1880-85	5	81,300	1,254	344	1.5424	0.4231	0.2743
Warren Farmers' Mutual Fire, Maine	1880-89	10	390,546	1,875	1,458	0.4801	0.2965	0.6176
Waterford Mutual Fire, Maine	1880-81	2	6,500	8	237	0.1231	3.9538	32.1250
Webster Mutual Fire, Maine	1884	1	89,890	236	75	0.2713	0.0862	0.3178
Wells Mutual Fire, Maine (b)	1880-89	10	73,050	1,018	890	1.3236	1.0051	0.7859
West Bangor and Herman Mutual Fire, Maine	1880-89	10	73,050	1,018	890	1.3236	1.0051	0.7859
Wilton Mutual Fire, Maine	1880-89	10	369,363	2,353	1,827	0.6371	0.4947	0.7765
Windham Mutual Fire, Maine	1880-89	10	402,273	4,406	3,030	0.3531	0.7853	0.8239
Woolwich Mutual Fire, Maine	1880-89	10	217,790	2,799	3,143	1.3355	0.2408	1.2441
York County Patrons Mutual Fire, Maine	1880-89	10	614,971	11,216	9,162	1.8239	1.4899	0.8169

TERM FIRE BUSINESS, BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks.	Average amount of losses paid to each dollar of premiums received.
Total	1, 3, 4, 5		\$846,484,165	\$10,857,880	\$6,597,671	\$1.2827	\$0.7794	\$0.6076
1880	1	83	64,644,124	742,794	458,184	1.1491	0.7088	0.6168
	3	7	6,090,665	51,470	17,133	0.8451	0.2813	0.3329
	4	3	871,495	10,613	6,889	1.2179	0.7996	0.6491
	5	3	3,082,736	89,225	43,680	2.6024	1.4169	0.5445
1881	1	85	65,423,211	757,168	536,013	1.1573	0.8103	0.7079
	3	7	5,565,869	49,733	9,132	0.8946	0.1644	0.1838
	4	4	877,499	19,306	2,477	1.1745	0.2823	0.2401
	5	23	2,709,917	43,168	39,514	1.1260	1.1260	0.7069
1882	1	87	69,174,847	890,720	635,078	1.2009	0.9181	0.7645
	3	7	6,451,638	58,864	11,241	0.9125	0.1761	0.1930
	4	2	735,655	6,180	1,324	0.9488	0.1800	0.1897
	5	29	2,796,739	21,593	21,425	0.7721	0.7661	0.9922
1883	1	84	74,594,292	945,029	608,586	1.2669	0.8169	0.6440
	3	7	6,510,706	56,450	4,518	0.8621	0.0691	0.0800
	4	3	848,050	8,486	2,639	1.0666	0.3112	0.3116
	5	29	2,822,922	36,354	28,585	1.3900	1.0126	0.7736
1884	1	81	72,182,159	967,898	719,062	1.3409	0.9962	0.7429
	3	7	6,945,131	58,065	329	0.8359	0.0047	0.0057
	4	3	1,083,229	13,223	4,574	1.2211	0.4202	0.3401
	5	29	2,830,200	47,739	27,223	1.6889	0.9319	0.5695

a. No new policies were written after July, 1880, and no business was transacted except collecting assessments to pay outstanding claims.

b. Figures will be given in the final report.

MAINE—Continued.

TERM FIRE BUSINESS, BY YEARS—Continued.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
1885.	1	81	\$69,367,613	\$980,639	\$545,894	\$1.4137	\$0.7870	\$0.5567
	3	8	7,085,798	60,432	535	0.8529	0.0076	0.0089
	4	3	1,503,068	15,923	318	1.0594	0.0212	0.0200
	5	28	2,523,069	32,431	21,831	1.2854	0.8653	0.6732
1886.	1	84	76,232,930	1,072,856	1,085,063	1.4073	1.4234	1.0114
	3	8	6,826,267	60,400	1,567	0.8848	0.0230	0.0259
	4	4	1,411,345	19,649	11,977	1.3922	0.8486	0.6095
	5	28	2,960,892	39,628	24,370	1.3581	0.831	0.6150
1887.	1	86	81,207,249	1,121,990	589,569	1.3816	0.7260	0.5255
	3	9	6,729,696	61,318	1,963	0.9112	0.0292	0.0320
	4	4	1,792,663	22,429	2,963	1.2567	0.1452	0.1161
	5	29	3,221,289	44,699	26,090	1.3842	0.8073	0.5837
1888.	1	83	77,848,318	1,094,013	500,680	1.4053	0.6431	0.4577
	3	9	7,153,320	67,955	908	0.9337	0.0127	0.0136
	4	6	2,195,459	27,642	13,291	1.3991	0.4964	0.4308
	5	30	2,997,326	44,376	27,179	1.4805	0.9068	0.6125
1889.	1	94	86,369,247	1,159,038	534,730	1.3421	0.6192	0.4911
	3	10	7,828,728	69,806	871	0.9372	0.0116	0.0125
	4	6	2,302,509	28,176	8,036	1.2237	0.3499	0.2852
	5	29	2,955,600	37,901	31,467	1.2823	1.0647	0.8302

OCEAN MARINE BUSINESS, BY YEARS.

Total.	1,3a		140,539,836	3,802,354	2,707,029	2.7055	1.9689	0.7277
1880.	1	6	7,103,670	232,129	137,949	3.2269	1.9176	0.5943
	3a	3	3,978,404	73,351	68,304	1.8437	1.7169	0.9312
1881.	1	7	8,743,334	271,100	184,929	3.0999	2.1146	0.6821
	3a	3	5,872,300	84,119	52,117	1.5096	0.9353	0.6196
1882.	1	6	11,887,127	298,019	209,131	2.5146	1.7598	0.6998
	3a	3	3,986,559	91,169	49,632	1.5217	0.8291	0.5448
1883.	1	6	12,616,682	340,507	278,722	2.6989	2.2092	0.8185
	3a	3	3,622,044	70,961	48,891	1.9501	1.3491	0.6886
1884.	1	7	10,160,891	375,510	297,576	2.6956	2.9286	0.7925
	3a	3	2,654,579	66,827	52,730	2.5171	1.9864	0.7891
1885.	1	6	7,299,492	215,953	191,894	2.9585	2.6276	0.8882
	3a	3	2,348,984	89,394	44,234	3.5502	1.8831	0.5904
1886.	1	7	9,806,799	253,601	188,706	2.5860	1.9242	0.7441
	3a	3	2,402,325	77,977	52,472	3.2450	2.1842	0.6729
1887.	1	7	11,642,118	316,066	220,363	2.7384	1.9692	0.6972
	3a	2	4,282,278	115,316	58,943	1.6929	1.3671	0.5077
1888.	1	7	8,975,161	234,485	206,294	2.6126	2.2685	0.8798
	3a	2	5,666,682	171,836	99,069	3.0869	1.7797	0.5765
1889.	1	6	10,622,253	264,120	178,807	2.4865	1.6839	0.6772
	3a	2	5,276,169	165,083	116,053	3.4288	2.7797	0.8884

INLAND NAVIGATION AND TRANSPORTATION BUSINESS, BY YEARS.

1881.	1		61,857	448	2,955	0.7243	4.8256	6.6629
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RECAPITULATION BY CLASSES.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.	1,3,3a,4,5	1880-89	194	1,337	6.99	\$987,085,838	\$14,660,682	\$9,567,685	\$1.4822	\$0.9490	\$0.6390
Total.	1	1880-89	136	914	6.72	835,946,370	12,474,974	8,310,245	1.4923	0.9911	0.6662
Fire.	1	1880-89	126	838	6.73	737,034,993	9,672,136	6,212,856	1.3123	0.8430	0.6423
Ocean marine.	1	1880-89	9	65	7.22	98,849,320	2,802,399	2,094,491	2.8359	2.1188	0.7474
Inland.	1	1881	1	1	1.00	61,857	448	2,955	0.7243	4.8256	6.6629
Fire.	3	1880-89	10	79	7.90	66,919,119	593,543	48,340	0.8743	0.6722	0.0811
Ocean marine.	3a	1880-89	3	27	9.00	41,690,316	999,964	672,628	2.3986	1.6134	0.6727
Fire.	4	1880-89	9	40	4.44	13,621,343	163,426	51,108	1.1998	0.3072	0.3311
Fire.	5	1880-89	36	297	8.25	28,908,710	428,773	282,364	1.4832	0.9767	0.6585

MAINE—Continued.

RECAPITULATION BY KINDS OF BUSINESS.

KINDS OF BUSINESS.	Class.	Years.	Whole number of companies.	Whole number of years.	Average companies to a year.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4, 5	1880-89	194	1,357	6.99	\$987,085,858	\$14,660,682	\$9,367,685	\$1.4852	\$0.9499	\$0.6300
Total fire.....	1, 3, 4, 5	1880-89	181	1,264	6.98	846,484,165	10,857,880	6,597,671	1.2827	0.7794	0.6076
Fire.....	1	1880-89	126	848	6.73	737,034,993	9,672,136	6,212,859	1.3123	0.8439	0.6423
Fire.....	3	1880-89	10	79	7.90	66,919,119	593,543	48,340	0.8870	0.9722	0.9814
Fire.....	4	1880-89	9	46	4.44	13,621,343	163,428	54,108	1.1908	0.3972	0.3311
Fire.....	5	1880-89	36	247	8.25	28,908,710	428,773	282,394	1.4832	0.9767	0.6585
Total ocean marine.....	1, 3a	1880-89	12	92	7.67	140,539,836	3,802,354	2,767,029	2.7055	1.9649	0.7477
Ocean marine.....	1	1880-89	9	65	7.22	98,849,520	2,802,390	2,094,401	2.8350	2.1188	0.7474
Ocean marine.....	3a	1880-89	3	27	9.00	41,690,316	999,964	672,628	2.3986	1.6134	0.6727
Inland.....	1	1881	1	1	1.00	61,857	448	2,985	0.7243	4.8256	6.6629

RECAPITULATION BY YEARS.

YEARS.	Class of companies.	Number of companies.	Risks written and renewed.	Premiums and assessments received in cash.	Losses paid in cash.	Average amount of premiums received for each \$100 of risks written.	Average amount of losses paid to each \$100 of risks written.	Average amount of losses paid to each dollar of premiums received.
Grand total.....	1, 3, 3a, 4, 5	-----	\$987,085,858	\$14,660,682	\$9,367,685	\$1.4852	\$0.9499	\$0.6300
Total 1880.....	1, 3, 3a, 4, 5	135	85,861,624	1,190,582	732,139	1.3866	0.8527	0.6149
Fire.....	1, 3, 4, 5	126	74,688,950	885,102	525,886	1.1851	0.7041	0.5942
Ocean marine.....	1, 3a	9	11,172,674	305,480	206,253	2.7343	1.8461	0.6752
Total 1881.....	1, 3, 3a, 4, 5	140	88,955,951	1,216,102	\$18,157	1.3971	0.9198	0.6728
Fire.....	1, 3, 4, 5	129	74,576,460	860,435	578,156	1.1338	0.7753	0.6719
Ocean marine.....	1, 3a	11	14,377,634	355,219	237,946	2.4810	1.6556	0.9675
Inland.....	1	1	61,857	448	2,985	0.7243	4.8256	6.6629
Total 1882.....	1, 3, 3a, 4, 5	134	97,032,056	1,308,176	928,011	1.3482	0.9564	0.7094
Fire.....	1, 3, 4, 5	125	79,158,379	918,157	669,188	1.1599	0.8454	0.7388
Ocean marine.....	1, 3a	9	17,873,677	390,019	258,823	2.1821	1.4381	0.6636
Total 1883.....	1, 3, 3a, 4, 5	132	101,044,696	1,458,377	971,911	1.4333	0.9619	0.6661
Fire.....	1, 3, 4, 5	123	84,805,979	1,046,909	644,928	1.2345	0.7598	0.6155
Ocean marine.....	1, 3a	9	16,238,726	411,468	327,586	2.5339	2.0173	0.7961
Total 1884.....	1, 3, 3a, 4, 5	130	95,856,670	1,529,322	1,101,474	1.5554	1.1491	0.7292
Fire.....	1, 3, 4, 5	120	83,041,210	1,086,985	771,168	1.3090	0.9046	0.6911
Ocean marine.....	1, 3a	10	12,815,460	442,337	359,306	3.4516	2.7335	0.7919
Total 1885.....	1, 3, 3a, 4, 5	129	90,128,024	1,388,772	804,616	1.5109	0.8927	0.5794
Fire.....	1, 3, 4, 5	120	80,479,548	1,089,425	568,578	1.3537	0.7665	0.5210
Ocean marine.....	1, 3a	9	9,648,476	299,347	236,038	3.1025	2.4464	0.7885
Total 1886.....	1, 3, 3a, 4, 5	124	99,640,559	1,524,111	1,364,155	1.8266	1.3691	0.8950
Fire.....	1, 3, 4, 5	124	87,431,434	1,192,533	1,122,977	1.3640	1.2844	0.9417
Ocean marine.....	1, 3a	10	12,209,125	331,578	241,178	2.7168	1.9754	0.7274
Total 1887.....	1, 3, 3a, 4, 5	139	108,783,203	1,681,809	899,131	1.5460	0.8265	0.5346
Fire.....	1, 3, 4, 5	130	92,958,807	1,250,427	620,225	1.3451	0.6672	0.4969
Ocean marine.....	1, 3a	9	15,824,396	431,382	278,906	2.7261	1.7625	0.6465
Total 1888.....	1, 3, 3a, 4, 5	127	104,738,169	1,639,207	847,121	1.5551	0.8091	0.5169
Fire.....	1, 3, 4, 5	128	90,106,323	1,212,868	542,058	1.3979	0.6010	0.4396
Ocean marine.....	1, 3a	9	14,631,846	406,321	305,063	2.7942	2.0999	0.7515
Total 1889.....	1, 3, 3a, 4, 5	147	115,045,506	1,724,124	909,637	1.4986	0.7829	0.5224
Fire.....	1, 3, 4, 5	139	99,147,684	1,294,921	575,107	1.3661	0.5891	0.4441
Ocean marine.....	1, 3a	8	15,898,422	429,203	325,530	2.6997	2.0476	0.7585

B.P.L. Bindery,
DEC 19 1994

