Everest Re Group, Ltd.

Financial Supplement

June 30, 2020



EVEREST RE GROUP, LTD. Supplemental GAAP Financial Information

(Dollars in thousands, except per share amounts) (unaudited)

			Y	ear-to-Date										Quarter	to-D	ate						
		June 30,		June 30,	De	ecember 31,		June 30,		March 31,	D	ecember 31,	Se	eptember 30,		June 30,		March 31,	De	ecember 31,	Se	ptember 30,
		2020		2019		2019	-	2020		2020	_	2019		2019	L	2019	_	2019		2018		2018
PRODUCTION INFORMATION:															l.							
Gross written premiums	\$	4,940,209	\$	4,293,763	\$	9,133,364	\$	2,369,338	\$	2,570,871	\$,,-	\$	2,403,274	\$	2,166,655	\$	2,127,108	\$	2,278,361	\$	2,198,664
Net written premiums		4,218,957		3,635,681		7,824,424		2,017,478		2,201,479		2,120,186		2,068,557		1,783,983		1,851,698		2,057,071		1,938,773
Net premiums earned		4,079,219		3,549,996		7,403,686		2,042,405		2,036,814		1,948,071		1,905,619		1,817,299		1,732,697		1,850,975		1,731,479
INVESTMENT INCOME:																						
Pre-tax investment income	\$	185,883	\$	320,004	\$	647,139	\$	38,083	\$	147,800	\$	146,077	\$	181,058	\$	179,028	\$	140,976	\$	140,204	\$	161,363
Effective tax rate		12.3%		12.1%		11.7%		19.3%		10.5%		12.1%		10.8%		9.8%		14.9%		12.1%		11.8%
After-tax investment income	\$	163,029	\$	281,433	\$	571,323	\$	30,749	\$	132,280	\$	128,470	\$	161,420	\$	161,436	\$	119,997	\$	123,220	\$	142,302
Net are to wield asserting and		1.8%		3.4%		3.3%		0.7%		2.9%		2.9%		3.7%		2.70/		3.0%		3.0%		3.5%
Net pre-tax yield - amortized cost Net after-tax yield - amortized cost		1.6%		3.4%		2.9%		0.7%		2.9%		2.6%		3.7%		3.7% 3.4%		2.6%		2.6%		3.5%
Net arter-tax yield - amortized cost		1.0%		3.0%		2.9%		0.6%		2.0%		2.0%		3.3%		3.4%		2.0%		2.0%		3.1%
CATASTROPHE INFORMATION:																						
Net pre-tax catastrophe losses (1)	\$	45,000	\$	55,000	\$	550,000	\$	15,000	\$	30,000	\$	215,000	\$	280,000	\$	30,000	\$	25,000	\$	875,000	\$	230,000
After-tax effect of catastrophe losses																						
on earnings per basic common share ⁽¹⁾		(0.87)		(1.08)		(10.83)		(0.29)		(0.58)		(4.25)		(5.49)		(0.55)		(0.53)		(17.28)		(4.68)
After-tax effect of catastrophe losses																						
on earnings per diluted common share (1)		(0.87)		(1.08)		(10.79)		(0.29)		(0.57)		(4.24)		(5.49)		(0.55)		(0.53)		(17.28)		(4.66)
EFFECTIVE TAX RATE ON:																						
Net income (loss)		-7.3%		12.6%		8.1%		19.5%		-138.1%		0.7%		-12.2%		10.6%		14.5%		-45.4%		-4.7%
Net realized capital gains (losses)		-15.8%		18.5%		18.5%		18.5%		-18.2%		19.1%		-21.6%		14.1%		19.9%		-16.7%		20.5%
Foreign exchange income (expense)		-23.9%		-14.9%		3.0%		-3.7%		-19.5%		17.2%		-8.4%		-22.9%		469.7%		-27.0%		-14.1%
Operating income		-1.8%		11.7%		5.9%		14.2%		-12.3%		-16.3%		-4.8%		10.9%		12.5%		-54.9%		-12.1%
AFTER-TAX EARNINGS:																						
Net income (loss)	\$	207,492	\$	687,419	\$	1,009,461	\$	190,880	\$	16.612	\$	217.644	\$	104,398	\$	332,868	\$	354,551	\$	(385,313)	\$	198,381
Per basic common share	Ι Φ	5.14	Ψ	16.88	Ψ	24.77	Ψ	4.78	Φ	0.41	Φ	5.34	Ψ	2.56	Ψ	8.17	φ	8.70	φ	(9.58)	Ψ	4.87
Per diluted common share		5.13		16.82		24.70		4.77		0.41		5.32		2.56		8.15		8.67		(9.58)		4.84
rei diluted common share		5.15		10.02		24.70		4.11		0.41		5.52		2.50		6.15		6.07		(9.56)		4.04
Net realized capital gains (losses)		(21,844)		99,899		150,808		150,519		(172,364)		61,052		(10,143)		25,994		73,905		(143,870)		43,554
Per basic common share		(0.54)		2.45		3.70		3.76		(4.23)		1.50		(0.25)		0.64		1.81		(3.58)		1.07
Per diluted common share		(0.54)		2.44		3.69		3.76		(4.22)		1.49		(0.25)		0.64		1.81		(3.58)		1.06
Foreign exchange income (expense)		(17,924)		(15,710)		(13,767)		(42,528)		24,604		25,763		(23,821)		(13,988)		(1,722)		(5,274)		(12,667)
Per basic common share		(0.44)		(0.39)		(0.34)		(1.06)	l	0.60		0.63		(0.58)	1	(0.34)		(0.04)		(0.13)		(0.31)
Per diluted common share		(0.44)		(0.38)		(0.34)		(1.06)		0.60		0.63		(0.58)		(0.34)		(0.04)		(0.13)		(0.31)
		(,		(5155)		(3.2.)		(=:)						()		(/		(/		()		(313_)
Income (loss) on TCJA Reform Act		-		-		-		-		-		-		-		-		-		703		-
Per basic common share		-		-		-		-		-		-		-		-		-		0.02		-
Per diluted common share		-		-		-		-		-		-		-		-		-		0.02		-
Operating income (2)		247,260		603,230		872,420		82,889		164,372		130,828		138,362		320,862		282,368		(236,872)		167,494
Per basic common share		6.13		14.81		21.41		2.07		4.04		3.21		3.40		7.88		6.93		(5.89)		4.11
Per diluted common share		6.13		14.76		21.41		2.07	l	4.04		3.21		3.40	1	7.85		6.93		(5.89)		4.11
. S. dilated common shalle		0.12		14.10		21.54		2.01		7.03		5.20		3.33	1	1.00		0.51		(5.55)		4.03
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING:																						
Basic		39,827		40,291		40,291		39,449		40,204		40,298		40,287		40,277		40,304		40,233		40,350
Diluted		39,908		40,425		40,420		39,519		40,296		40,418		40,411		40,404		40,445		40,408		40,542

(Some amounts may not reconcile due to rounding.)

(NM, Not Meaningful)

EVEREST RE GROUP, LTD. Supplemental GAAP Financial Information (cont.)

(Dollars in thousands, except per share amounts) (unaudited)

		Year-to-Date									Quarter-	to-D	ate						
	June 30,	June 30,	December 31,		June 30,	- 1	March 31,	De	ecember 31,	Se	ptember 30,		June 30,		March 31,	Dec	ember 31,	Se	ptember 30,
	2020	2019	2019		2020		2020		2019		2019		2019		2019		2018		2018
COMBINED RATIO:																			
Loss ratio	69.6%	60.4%	66.5%		68.9%		70.3%		72.3%		72.0%		60.2%		60.5%		108.1%		72.3%
Commission and brokerage ratio	22.4%	22.8%	23.0%		22.8%		22.0%		23.1%		23.3%		23.2%		22.5%		21.4%		22.0%
Other underwriting expense ratio	6.1%	5.7%	6.0%		5.8%		6.3%		6.1%		6.1%		5.8%		5.7%		4.6%		5.7%
Combined ratio	98.1%	88.9%	95.5%		97.5%		98.6%	_	101.5%		101.4%		89.2%		88.7%		134.1%		100.0%
CASH FLOW INFORMATION:																			
Cash flow provided by operations	\$ 1,104,586	\$ 853,511	\$ 1,852,002	\$	598,597	\$	505,989	\$	365,139	\$	633,352	\$	393,709	\$	459,802	\$	66,440	\$	410,981
Paid losses, net	2,150,391	1,972,667	4,503,071		1,074,073		1,076,318		1,545,594		984,810		1,051,973		920,694		1,257,134		874,316
Paid cats, net	355,636	485,301	868,824		136,298		219,338		190,859		192,664		236,081		249,220		371,448		181,270
Paid (recovered) asbestos and																			
environmental losses, net	15,166	18,067	32,756		7,880		7,286		12,885		6,951		3,097		9,823		8,670		12,730
Taxes paid (recovered)	10,895	(83,995)	(148,585)		5,975		4,920		(68,041)		3,451		6,851		(90,846)		2,877		(23,790)
RETURN ON EQUITY:																			
Beginning of period shareholders' equity	\$ 9,132,925	\$ 7,860,797	\$ 7,860,797	\$	8.580.944	\$	9,132,925	\$	8,983,258	\$	8,836,817	\$	8,389,273	\$	7,860,797	\$ 8	8,289,045	\$	8,208,613
Net unrealized depreciation (appreciation)	* 0,202,020	, ,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	-,,-		-,,	*	0,000,200	*	0,000,01.	ľ	0,000,210	•	.,,	*	0,200,010	•	0,200,010
of investments	(304,425)	179,392	179,392		(56,425)		(304,425)		(340,977)		(247,740)		(51,851)		179,392		213,020		192,156
Adjusted beginning of period	(00 1, 120)	2.0,002	1.0,002		(00, 120)		(00 1, 120)		(0.0,0)		(=,)		(01,001)		2.0,002		220,020		102,100
shareholders' equity	\$ 8,828,500	\$ 8,040,189	\$ 8,040,189	\$	8,524,519	\$	8,828,500	\$	8,642,281	\$	8,589,077	\$	8,337,422	\$	8,040,189	\$ 8	8,502,065	\$	8,400,769
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End of period shareholders' equity	\$ 9,286,299	\$ 8,836,817	\$ 9,132,925	\$	9,286,299	\$	8,580,944	\$	9,132,925	\$	8,983,258	\$	8,836,817	\$	8,389,273	\$	7,860,797	\$	8,289,045
Net unrealized depreciation (appreciation)																			
of investments	(600,921)	(247,740)	(304,425)		(600,921)		(56,425)		(304,425)		(340,977)		(247,740)		(51,851)		179,392		213,020
Adjusted end of period shareholders' equity	\$ 8,685,378	\$ 8,589,077	\$ 8,828,500	\$	8,685,378	\$	8,524,519	\$	8,828,500	\$	8,642,281	\$	8,589,077	\$	8,337,422	\$ 8	8,040,189	\$	8,502,065
Average adjusted abayabaldayal aguitu	\$ 8,756,939	\$ 8,314,633	\$ 8,434,345	ф	8,604,949	4	8,676,510	\$	8,753,667	\$	8,615,679	4	8,463,250	4	8,188,806	\$ 8	8,271,127	\$	8,451,417
Average adjusted shareholders' equity	φ 6,750,959	φ 0,314,033	φ 6,434,343	Ψ	8,004,949	Ψ	8,070,310	Ф	6,755,007	Φ	0,010,079	Φ	0,403,230	Ψ	0,100,000	Ф	0,211,121	Ф	0,431,417
After-tax operating income (2)	\$ 247,260	\$ 603,230	\$ 872,420	\$	82,889	\$	164,372	\$	130,828	\$	138,362	\$	320,862	\$	282,368	\$	(236,872)	\$	167,494
After-tax net realized capital gains (losses)	(21,844)	99,899	150,808		150,519		(172,364)		61,052		(10,143)		25,994		73,905		(143,870)		43,554
After-tax foreign exchange income (expense)	(17,924)	(15,710)	(13,767)		(42,528)		24,604		25,763		(23,821)		(13,988)		(1,722)		(5,274)		(12,667)
After-tax TCJA Reform Act income (loss)	-	-	-		-		-		-		-		-		-		703		-
Net income (loss)	\$ 207,492	\$ 687,419	\$ 1,009,461	\$	190,880	\$	16,612	\$	217,643	\$	104,398	\$	332,868	\$	354,551	\$	(385,313)	\$	198,381
Return on equity (annualized)																			
After-tax operating income (2)	5.6%	14.5%	10.3%		3.9%		7.6%		6.0%		6.4%		15.2%		13.8%		-11.5%		7.9%
After-tax operating meeting After-tax net realized capital gains (losses)	-0.5%	2.4%	1.9%		7.0%		-7.9%		2.8%		-0.5%		1.2%		3.6%		-6.9%		2.1%
After-tax foreign exchange income (expense)	-0.4%	-0.4%	-0.2%	1	-2.0%		1.1%		1.2%		-1.1%		-0.7%		-0.1%		-0.3%		-0.6%
After-tax ToTal Reform Act income (loss)	0.0%	0.0%	0.0%	1	0.0%		0.0%		0.0%		0.0%		0.0%		0.0%		0.0%		0.0%
Net income (loss)	4.7%	16.5%	12.0%	1	8.9%	-	0.8%	-	10.0%		4.8%	-	15.7%		17.3%		-18.6%		9.4%
Het moonie (1033)	7.170				0.570	-	0.570	_	10.070	_	7.070		10.170	_	11.5/0		10.070		J. + /0

Catastrophe losses are net of specific reinsurance and reinstatement premiums.

⁽²⁾ The Company generally uses after-tax operating income (loss), a non-GAAP financial measure, to evaluate its performance. After-tax operating income (loss) excluding after-tax net foreign exchange income (expense) and the loss due to the enactment of the Tax Cuts and Jobs Act ("TCIA") of 2017. Although net realized capital gains (losses), and net foreign exchange income (expense) are an integral part of the Company's insurance operations, the determination of net realized capital gains (losses) and net foreign exchange income (expense) for any particular period is not indicative of the performance of the underlying business in that particular period. Providing only a GAAP presentation of net income (loss) in investors so that the equity analysts who follow the Company focus on after-tax operating income (loss) in investors so that they have what management believes to be a useful supplement to GAAP information concerning the Company's performance.

Supplemental GAAP Balance Sheet Information

(Dollars in thousands, except per share amounts)

(unaudited)

BALANCE SHEET HIGHLIGHTS: Total investments and cosh \$ 21,601,676 \$ 20,336,582 \$ 20,748,500 \$ 20,364,593 \$ 19,793,852 \$ 19,223,944 \$ 18,3270,889 \$ 24,370,889 \$ 7,324,051 \$ 26,340,485 \$ 25,931,515 \$ 24,750,992 \$ 24,370,889 \$ 8,847,933 \$ 1,276,641 \$ 18,820,504 \$ 18,820,504 \$ 18,820,504 \$ 18,820,504 \$ 18,820,504 \$ 18,70,893 \$ 19,793,404 \$ 18,247,102 \$ 13,119,090 \$ 23,370,889 \$ 19,793,404 \$ 18,247,102 \$ 13,119,090 \$ 14,277 \$ 24,595 \$ 24,276			June 30,		March 31,	D	ecember 31,	Se	eptember 30,	June 30,		March 31,	D	ecember 31,	Se	eptember 30,
Total Loss Reserve for losses and LAE			2020		2020		2019		2019	2019		2019		2018		2018
Total Loss Reserves Reserve for losses and loss adjustment expenses ("LAE") (gross) Future policy benefit reserve 40,659 41,677 42,592 44,776 43,103 Future policy benefit reserve 40,659 41,677 42,592 44,776 43,103 Future policy benefit reserve 40,659 41,677 42,592 44,776 43,103 43,104 397,014 39	BALANCE SHEET HIGHLIGHTS:															
Reserve for losses and loss adjustment expenses ("LAE") (gross)	Total investments and cash	\$	21,601,676	\$	20,336,582	\$	20,748,500	\$	20,364,593	\$ 19,793,852	\$	19,223,944	\$	18,433,066	\$	18,665,898
Future policy benefit reserve	Total assets		28,584,793		27,222,638		27,324,051		27,023,741	26,340,448		25,593,151		24,750,992		24,370,889
Senior notes due 6/1/2044 397,104 397,104 397,044 397,044 397,044 397,044 397,044 396,994 396,994 396,994 223,625 223,083 223,673 223,6733 226,709 226,684 226,629 226,684 226,694 9,286,299 8,580,944 9,132,925 8,983,288 8,836,817 8,389,273 7,860,797 8,289,045	Reserve for losses and loss adjustment expenses ("LAE") (gross)		14,276,641		13,820,504		13,611,313		13,637,639	13,249,488		13,247,102		13,119,090		12,390,153
Long term notes due 5/1/2067 223,625 235,083 236,758 236,738 236,738 236,738 8,886,817 8,389,273 7,860,797 8,289,045	Future policy benefit reserve		40,659		41,677		42,592		44,276	45,130		46,881		46,778		47,871
Shareholders' equity 9,286,299 8,580,944 9,132,925 8,983,258 8,836,817 8,389,273 7,860,797 8,289,045	Senior notes due 6/1/2044		397,134		397,104		397,074		397,044	397,014		396,984		396,954		396,924
Common shares outstanding \$39,972 \$39,987 \$40,799 \$40,780 \$40,741 \$40,771 \$40,651 \$40,647 Book value per common share outstanding \$232.32 \$214.59 \$223.85 \$220.28 \$216.90 \$205.77 \$193.37 \$203.93 \$	Long term notes due 5/1/2067		223,625		235,083		236,758		236,733	236,709		236,684		236,659		236,634
Book value per common share outstanding \$ 232.32 \$ 214.59 \$ 223.85 \$ 220.28 \$ 216.90 \$ 205.77 \$ 193.37 \$ 203.93 \$ 103.10 \$ 103.37 \$ 203.93 \$ 103.10 \$ 103.37 \$ 203.93 \$ 103.10 \$ 103.37 \$ 203.93 \$ 103.10 \$ 103.37	Shareholders' equity		9,286,299		8,580,944		9,132,925		8,983,258	8,836,817		8,389,273		7,860,797		8,289,045
TOTAL LOSS RESERVES: Gross reserve for losses and LAE Reinsurance receivables on unpaid losses (1,692,947) Net reserve for losses and LAE S 12,583,694 ASBESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAF S 213,534 Net reserve for losses and LAF S 213,534 Reinsurance receivables on unpaid losses (1,692,947) Net reserve for losses and LAF S 12,583,694 ASBESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAF S 213,534 Net reserves Net loss and LAF S 213,536 Net reserves Net reserves Net reserves Net reserves Net	Common shares outstanding		39,972		39,987		40,799		40,780	40,741		40,771		40,651		40,647
Gross reserve for losses and LAE Reinsurance receivables on unpaid losses (1,692,947) Net reserve for losses and LAE SESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE	Book value per common share outstanding	\$	232.32	\$	214.59	\$	223.85	\$	220.28	\$ 216.90	\$	205.77	\$	193.37	\$	203.93
Gross reserve for losses and LAE Reinsurance receivables on unpaid losses (1,692,947) Net reserve for losses and LAE SESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Net loss on unpaid losses Net loss and LAE reserves Net loss and LAE																
Reinsurance receivables on unpaid losses Net reserve for losses and LAE \$ 12,583,694 \$ 12,168,558 \$ 11,970,601 \$ 12,004,952 \$ 11,612,570 \$ 11,625,810 \$ 11,499,449 \$ 10,789,112 ASBESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAE reserves \$ 213,534 \$ 221,415 \$ 228,701 \$ 241,586 \$ 248,537 \$ 251,633 \$ 261,456 \$ 270,127 Net asbestos 3 year survival ratio END OF PERIOD INVESTMENT PORTFOLIO INFORMATION: Pre-tax book yield to maturity After-tax book yield to maturity After-tax book yield to maturity After-tax book yield to maturity Average credit quality A 1	TOTAL LOSS RESERVES:															
Net reserve for losses and LAE \$ 12,583,694 \$ 12,168,558 \$ 11,970,601 \$ 12,004,952 \$ 11,612,570 \$ 11,625,810 \$ 11,499,449 \$ 10,789,112 \$ ASBESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAE reserves Solve the loss and LAE reserves Net loss and LAE reserves Solve the loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Solve the loss and LAE reserves Net loss and LAE reserves Net loss and LAE reserves Solve the loss and LAE reserves Solve the loss and LAE reserves Net loss and LAE reserves Solve the loss and LAE reserves S	Gross reserve for losses and LAE	\$	14,276,641	\$	13,820,504	\$	13,611,313	\$	13,637,639	\$ 13,249,488	\$	13,247,102	\$	13,119,090	\$	12,390,153
ASBESTOS AND ENVIRONMENTAL LOSS RESERVES: Net loss and LAE reserves Net asbestos 3 year survival ratio END OF PERIOD INVESTMENT PORTFOLIO INFORMATION: Pre-tax book yield to maturity After-tax book yield to maturity After-tax book yield to maturity Average credit quality OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) ASSESTOS AND ENVIRONMENTAL LOSS RESERVES: 213,534 221,415 228,701 241,586 248,537 3.6 5.5 5.5 5.2 5.7 5.1 A3.4 3.4 3.4 3.4 3.4 3.4 3.4 3	Reinsurance receivables on unpaid losses		(1,692,947)		(1,651,946)		(1,640,712)		(1,632,687)	(1,636,918)		(1,621,292)		(1,619,641)		(1,601,041)
Net loss and LAE reserves	Net reserve for losses and LAE	\$	12,583,694	\$	12,168,558	\$	11,970,601	\$	12,004,952	\$ 11,612,570	\$	11,625,810	\$	11,499,449	\$	10,789,112
Net loss and LAE reserves																
Net asbestos 3 year survival ratio 5.3 5.6 5.7 5.6 5.5 5.2 5.7 5.1 END OF PERIOD INVESTMENT PORTFOLIO INFORMATION: Pre-tax book yield to maturity 3.4% 3.4% 3.4% 3.4% 3.4% 3.5% 3.4% 3.2% After-tax book yield to maturity 2.9% 3.0% 3.0% 3.0% 3.0% 3.1% 3.0% 2.9% Modified duration of fixed income portfolio (in years) 3.7 3.6 3.5 3.2 3.1 3.1 3.1 3.0 3.2 Average credit quality A1 A3 A1 A1 A1 A3 A3 A1 A1 OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 T0 1 0.95 T0 1 0.86 T0 1 0.86 T0 1 0.86 T0 1 0.91 T0 1 0.94 T0 1 0.95 T0 1	ASBESTOS AND ENVIRONMENTAL LOSS RESERVES:															
Net asbestos 3 year survival ratio 5.3 5.6 5.7 5.6 5.5 5.2 5.7 5.1 END OF PERIOD INVESTMENT PORTFOLIO INFORMATION: Pre-tax book yield to maturity 3.4% 3.4% 3.4% 3.4% 3.4% 3.5% 3.4% 3.2% After-tax book yield to maturity 2.9% 3.0% 3.0% 3.0% 3.0% 3.1% 3.0% 2.9% Modified duration of fixed income portfolio (in years) 3.7 3.6 3.5 3.2 3.1 3.1 3.0 3.2 Average credit quality A1 A3 A1 A1 A1 A3 A3 A1 A1 OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 T0 1 0.95 T0 1 0.86 T0 1 0.86 T0 1 0.86 T0 1 0.91 T0 1 0.94 T0 1 0.85 T0 1	Net loss and LAE reserves	\$	213.534	\$	221.415	\$	228.701	\$	241.586	\$ 248.537	\$	251.633	\$	261.456	\$	270.127
END OF PERIOD INVESTMENT PORTFOLIO INFORMATION: Pre-tax book yield to maturity After-tax book yield to maturity 2.9% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.5% 3.4% 3.2% 3.0% 3.0% 3.0% 3.0% 3.0% 3.1% 3.0% 2.9% Modified duration of fixed income portfolio (in years) 3.7 3.6 3.5 3.2 3.1 3.1 3.0 3.2 Average credit quality A1 A3 A3 A1 A1 A3 A3 A3 A3 A3		ľ		•	, -	•	,	•	,		•	,	•		•	,
Pre-tax book yield to maturity																
After-tax book yield to maturity 2.9% 3.0% 3.0% 3.0% 3.0% 3.0% 3.0% 3.0% 3.0	END OF PERIOD INVESTMENT PORTFOLIO INFORMATION:															
Modified duration of fixed income portfolio (in years) Average credit quality OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) O.91 TO 1 O.95 TO 1 O.86 TO 1 O.86 TO 1 O.86 TO 1 O.86 TO 1 O.91 TO 1 O.94 TO 1 O.85 TO 1	Pre-tax book yield to maturity		3.4%		3.4%		3.4%		3.4%	3.4%		3.5%		3.4%		3.2%
Modified duration of fixed income portfolio (in years) 3.7 3.6 3.5 3.2 3.1 3.1 3.0 3.2 Average credit quality A1 Aa3 A1 A1 A1 A2 A3 A3 A3 A3 A1 OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 T0 1 0.95 T0 1 0.86 T0 1 0.86 T0 1 0.86 T0 1 0.91 T0 1 0.94 T0 1 0.85 T0 1	After-tax book yield to maturity		2.9%		3.0%		3.0%		3.0%	3.0%		3.1%		3.0%		2.9%
Average credit quality A1 Aa3 A1 A1 AA3 AA3 AA3 AA1 OPERATING LEVERAGE: Ratio of net written premiums to shareholders' equity (12 month rolling) O.91 TO 1 O.95 TO 1 O.86 TO 1 O.86 TO 1 O.86 TO 1 O.91 TO 1 O.94 TO 1 O.85 TO 1			3.7		3.6		3.5		3.2	3.1		3.1		3.0		
Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 TO 1 0.95 TO 1 0.86 TO 1 0.86 TO 1 0.91 TO 1 0.91 TO 1 0.94 TO 1 0.85 TO 1	Average credit quality		A1		Aa3		A1		A1	Aa3		Aa3		Aa3		A1
Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 TO 1 0.95 TO 1 0.86 TO 1 0.86 TO 1 0.91 TO 1 0.91 TO 1 0.94 TO 1 0.85 TO 1																
Ratio of net written premiums to shareholders' equity (12 month rolling) 0.91 TO 1 0.95 TO 1 0.86 TO 1 0.86 TO 1 0.91 TO 1 0.91 TO 1 0.94 TO 1 0.85 TO 1	OPERATING LEVERAGE:															
(12 month rolling) 0.91 TO 1 0.95 TO 1 0.86 TO 1 0.86 TO 1 0.86 TO 1 0.91 TO 1 0.94 TO 1 0.85 TO 1																
(· · · · · · · · · · · · · · · · · · ·		0.91 TO 1		0.95 TO 1		0.86 TO 1		0.86 TO 1	0.86 TO 1		0.91 TO 1		0.94 TO 1		0.85 TO 1
	Ratio of net loss and LAE reserves to shareholders' equity		1.36 TO 1		1.42 TO 1		1.31 TO 1		1.34 TO 1	1.31 TO 1		1.39 TO 1		1.46 TO 1		1.30 TO 1

Segment Results

(Dollars in thousands)

(unaudited)

TOTAL SEGMENTS

			١	/ear-to-Date			Г						Quarter	-to-D	ate					
		June 30, 2020		June 30, 2019	D	ecember 31, 2019		June 30, 2020	March 31, 2020	D	ecember 31, 2019	Se	eptember 30, 2019		June 30, 2019	March 31, 2019	D	ecember 31, 2018	Se	ptember 30, 2018
Gross written premiums	\$	4,940,209	\$	4,293,763	\$	9,133,364	\$	2,369,338	\$ 2,570,871	\$	2,436,327	\$	2,403,274	\$	2,166,655	\$ 2,127,108	\$	2,278,361	\$	2,198,664
Net written premiums		4,218,957		3,635,681		7,824,424		2,017,478	2,201,479		2,120,186		2,068,557		1,783,983	1,851,698		2,057,071		1,938,773
Premiums earned	\$	4,079,219	\$	3,549,996	\$	7,403,686	\$	2,042,405	\$ 2,036,814	\$	1,948,071	\$	1,905,619	\$	1,817,299	\$ 1,732,697	\$	1,850,975	\$	1,731,479
Incurred losses and LAE																				
Attritional - current year		2,790,130		2,110,335		4,440,955		1,386,689	1,403,441		1,201,951		1,128,669		1,085,219	1,025,116		1,112,209		1,014,396
Attritional - prior year		2,726		(22,155)		(93,558)		5,327	(2,601)		(19,158)		(52,245)		(20,589)	(1,566)		(74,153)		(2,538)
Catastrophes		45,000		55,000	_	575,501	L	15,000	 30,000	_	225,001		295,500		30,000	 25,000		962,998		240,000
Total incurred losses and LAE		2,837,856		2,143,180		4,922,898		1,407,016	1,430,840		1,407,794		1,371,924		1,094,630	1,048,550		2,001,054		1,251,858
Commission and brokerage		914,838		810,424		1,703,726		466,316	448,522		450,226		443,076		420,950	389,474		396,588		381,401
Other underwriting expenses		246,990		203,818	_	440,899	L	118,130	 128,860	_	118,923		118,158		104,833	 98,985		84,216		97,942
Underwriting gain (loss)	\$	79,535	\$	392,574	\$	336,163	\$	50,943	\$ 28,592	\$	(28,872)	\$	(27,539)	\$	196,886	\$ 195,688	\$	(630,883)	\$	278
Loss ratio																				
Attritional - current year		68.4%		59.5%		60.0%		67.9%	68.9%		61.7%		59.2%		59.6%	59.2%		60.0%		58.5%
Attritional - prior year		0.1%		-0.6%		-1.3%		0.3%	-0.1%		-1.0%		-2.7%		-1.1%	-0.1%		-4.0%		-0.1%
Catastrophes		1.1%		1.5%		7.8%		0.7%	 1.5%		11.5%		15.5%		1.7%	 1.4%		52.1%		13.9%
Total loss ratio		69.6%		60.4%		66.5%		68.9%	70.3%		72.3%		72.0%		60.2%	60.5%		108.1%		72.3%
Commission and brokerage ratio		22.4%		22.8%		23.0%		22.8%	22.0%		23.1%		23.3%		23.2%	22.5%		21.4%		22.0%
Other underwriting expenses		6.1%		5.7%		6.0%		5.8%	 6.3%		6.1%		6.1%		5.8%	 5.7%		4.6%		5.7%
Combined ratio		98.1%		88.9%		95.5%		97.5%	 98.6%		101.5%		101.4%		89.2%	 88.7%		134.1%		100.0%
Ratios excluding reinstatement premium impact																				
Attritional loss ratio - current year		68.4%		59.5%		60.2%		67.9%	68.9%		62.0%		59.7%		59.6%	59.2%		63.1%		58.9%
Attritional combined ratio		96.9%		88.0%		88.4%		96.5%	97.3%		90.3%		87.1%		88.6%	87.4%		90.4%		86.8%
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EVEREST RE GROUP, LTD. Segment Results (cont.)

(Dollars in thousands) (unaudited)

TOTAL REINSURANCE

			١	/ear-to-Date			Г							Quarter-	to-Da	ate						
		June 30,		June 30,	De	ecember 31,		June 30,		March 31,	D	ecember 31,	Se	eptember 30,		June 30,		March 31,	De	ecember 31,	Se	ptember 30,
	_	2020	_	2019	_	2019	H	2020		2020	_	2019		2019	<u> </u>	2019		2019		2018		2018
Gross written premiums	\$	3,316,119	\$	2,941,638	\$	6,355,889	\$		\$	1,777,771	\$	1,677,579	\$	1,736,672	\$		\$	1,532,051	\$	1,695,990	\$	1,681,406
Net written premiums		3,037,183		2,629,239		5,732,272		1,424,089		1,613,094		1,519,320		1,583,713		1,234,686		1,394,553		1,590,365		1,553,286
Premiums earned	\$	2,987,476	\$	2,651,279	Φ.	5,491,296	\$	1,502,256	\$	1.485.221	\$	1,419,218	\$	1.420.799	\$	1,343,760	\$	1,307,519	\$	1,432,855	\$	1,312,716
	Ф	2,981,416	Ф	2,651,279	Ф	5,491,296	⊅	1,502,256	Þ	1,485,221	Ф	1,419,218	Ф	1,420,799	Þ	1,343,760	Þ	1,307,519	Ф	1,432,855	Þ	1,312,710
Incurred losses and LAE		0.000.040		4 500 405		0.477.540		4 004 000		000 700		0.47.040		000 007		770 704		740 704		000 045		700 470
Attritional - current year		2,003,648		1,522,465		3,177,518		1,004,886		998,762		847,046		808,007		773,701		748,764		836,345		736,178
Attritional - prior year		(1,829)		(22,185)		(77,153)		791		(2,620)		(2,725)		(52,243)		(20,619)		(1,566)		(22,969)		(2,490)
Catastrophes		24,500		55,000		574,813	\vdash			24,500		224,956		294,857		30,000		25,000		947,152		228,500
Total incurred losses and LAE		2,026,319		1,555,280		3,675,178		1,005,677		1,020,642		1,069,277		1,050,621		783,082		772,198		1,760,528		962,188
Commission and brokerage		757,695		668,015		1,400,247		387,339		370,356		361,134		371,098		345,378		322,637		324,929		314,550
Other underwriting expenses		83,837		73,199		160,834	L	39,698		44,139		43,803		43,832	-	37,430		35,769		31,503		37,193
Underwriting gain (loss)	\$	119,625	\$	354,785	\$	255,037	\$	69,542	\$	50,084	\$	(54,996)	\$	(44,752)	\$	177,870	\$	176,915	\$	(684,105)	\$	(1,215)
Loss ratio																						
Attritional - current year		67.1%		57.4%		57.9%		66.9%		67.2%		59.7%		56.9%		57.6%		57.3%		58.4%		56.1%
Attritional - prior year		-0.1%		-0.8%		-1.4%		0.1%		-0.2%		-0.2%		-3.7%		-1.5%		-0.1%		-1.6%		-0.2%
Catastrophes		0.8%		2.0%		10.5%		0.0%		1.7%		15.9%		20.7%		2.2%		1.9%		66.1%		17.4%
Total loss ratio		67.8%		58.6%		67.0%		67.0%		68.7%		75.4%		73.9%		58.3%		59.1%		122.9%		73.3%
Commission and brokerage ratio		25.4%		25.2%		25.5%		25.8%		24.9%		25.4%		26.1%		25.7%		24.7%		22.7%		24.0%
Other underwriting expense ratio		2.8%		2.8%		2.9%		2.6%		3.0%		3.1%		3.1%		2.8%		2.7%		2.1%		2.8%
Combined ratio		96.0%		86.6%		95.4%		95.4%		96.6%		103.9%		103.1%		86.8%		86.5%		147.7%		100.1%
Ratios excluding reinstatement premium impact																						
Attritional loss ratio - current year		67.1%		57.4%		58.2%		66.9%		67.2%		60.1%		57.6%		57.6%		57.3%		62.2%		56.5%
Attritional combined ratio		95.2%		85.4%		85.5%		95.3%		95.2%		87.4%		84.0%		86.1%		84.7%		88.7%		83.5%
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Segment Results (cont.)

(Dollars in thousands)

(unaudited)

TOTAL REINSURANCE

		Year-to-Date						Quarter-	to-Date			
	June 30, 2020	June 30, 2019	December 31, 2019		June 30, 2020	March 31, 2020	December 31, 2019	September 30, 2019	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018
Gross Written Premium by Line of Business	2020	2019	2019	H	2020	2020	2019	2019	2019	2019	2016	2016
Property Pro Rata	\$ 1,089,191	\$ 902,298	\$ 1,974,212	\$	524,306	\$ 564,885	\$ 542,553	\$ 529,361	\$ 403,925	\$ 498,373	\$ 500,757	\$ 638,551
Property Non-Catastrophe XOL	208,775	234,288	491,740		93,206	115,569	114,353	143,099	107,720	126,568	95,542	96,167
Property Catastrophe XOL	562,457	520,270	1,137,879		206,773	355,684	259,322	358,287	220,387	299,883	363,808	353,360
Casualty Pro Rata	754,986	655,179	1,443,324		360,708	394,278	412,287	375,858	355,057	300,122	398,720	296,846
Casualty XOL	430,475	336,987	730,291		212,458	218,017	193,857	199,447	159,473	177,514	160,379	144,403
Financial lines	270,235	292,616	578,443		140,897	129,338	155,207	130,620	163,025	129,591	176,784	152,079
	\$ 3,316,119	2,941,638	\$ 6,355,889	\$	1,538,348	\$ 1,777,771	\$ 1,677,579	\$ 1,736,672	\$ 1,409,587	\$ 1,532,051	\$ 1,695,990	\$ 1,681,406
Percentage of Gross Written Premium by Line of Business												
Property Pro Rata	32.8%	30.6%	31.1%		34.1%	31.8%	32.3%	30.5%	28.7%	32.5%	29.5%	38.0%
Property Non-Catastrophe XOL	6.3%	8.0%	7.7%		6.1%	6.5%	6.7%	8.2%	7.6%	8.2%	5.6%	5.7%
Property Catastrophe XOL	17.0%	17.7%	17.9%		13.4%	20.0%	15.5%	20.6%	15.6%	19.6%	21.5%	21.0%
Casualty Pro Rata	22.8%	22.3%	22.7%		23.4%	22.2%	24.6%	21.6%	25.2%	19.6%	23.5%	17.7%
Casualty XOL	13.0%	11.5%	11.5%		13.8%	12.3%	11.6%	11.5%	11.3%	11.6%	9.5%	8.6%
Financial lines	8.1%	9.9%	9.1%		9.2%	7.3%	9.3%	7.5%	11.6%	8.5%	10.4%	9.0%
	100.0%	100.0%	100.0%	-	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

EVEREST RE GROUP, LTD. Segment Results (cont.)

(Dollars in thousands) (unaudited)

TOTAL INSURANCE

		Year-to-Date					Quarter	-to-Date			
	June 30,	June 30,	December 31,	June 30,	March 31,	December 31,	September 30,	June 30,	March 31,	December 31,	September 30,
	2020	2019	2019	2020	2020	2019	2019	2019	2019	2018	2018
Gross written premiums	\$ 1,624,090	\$ 1,352,125	\$ 2,777,475	\$ 830,990	\$ 793,100	\$ 758,748	\$ 666,602	\$ 757,068	\$ 595,057	\$ 582,371	\$ 517,258
Net written premiums	1,181,774	1,006,442	2,092,152	593,389	588,385	600,866	484,844	549,297	457,145	466,706	385,487
Premiums earned	\$ 1,091,743	\$ 898,717	\$ 1,912,390	\$ 540,149	\$ 551,593	\$ 528,853	\$ 484,820	\$ 473,539	\$ 425,178	\$ 418,120	\$ 418,763
Incurred losses and LAE											
Attritional - current year	786,482	587,870	1,263,437	381,803	404,679	354,905	320,662	311,518	276,352	275,864	278,218
Attritional - prior year	4,555	30	(16,405)	4,536	19	(16,433)	(2)	30	-	(51,184)	(48)
Catastrophes	20,500	-	688	15,000	5,500	45	643	-	-	15,846	11,500
Total incurred losses and LAE	811,537	587,900	1,247,720	401,339	410,198	338,517	321,303	311,548	276,352	240,526	289,670
Commission and brokerage	157,143	142,409	303,479	78,977	78,166	89,092	71,978	75,572	66,837	71,659	66,851
Other underwriting expenses	163,153	130,619	280,065	78,432	84,721	75,120	74,326	67,403	63,216	52,713	60,749
Underwriting gain (loss)	\$ (40,090)	\$ 37,789	\$ 81,126	\$ (18,599)	\$ (21,492)	\$ 26,124	\$ 17,213	\$ 19,016	\$ 18,773	\$ 53,222	\$ 1,493
Loss ratio											
Attritional - current year	72.0%	65.4%	66.1%	70.7%	73.4%	67.1%	66.1%	65.8%	65.0%	65.9%	66.4%
Attritional - prior year	0.4%	0.0%	-0.9%	0.8%	0.0%	-3.1%	0.0%	0.0%	0.0%	-12.2%	0.0%
Catastrophes	1.9%	0.0%	0.0%	2.8%	1.0%	0.0%	0.1%	0.0%	0.0%	3.8%	2.8%
Total loss ratio	74.3%	65.4%	65.2%	74.3%	74.4%	64.0%	66.2%	65.8%	65.0%	57.5%	69.2%
Commission and brokerage ratio	14.4%	15.8%	15.9%	14.6%	14.2%	16.8%	14.8%	16.0%	15.7%	17.1%	16.0%
Other underwriting expense ratio	15.0%	14.6%	14.7%	14.5%	15.3%	14.3%	15.4%	14.2%	14.9%	12.7%	14.4%
Combined ratio	103.7%	95.8%	95.8%	103.4%	103.9%	95.1%	96.4%	96.0%	95.6%	87.3%	99.6%
Ratios excluding reinstatement premium impact											
Attritional loss ratio - current year	72.0%	65.4%	66.0%	70.7%	73.4%	67.1%	65.9%	65.8%	65.0%	65.9%	66.4%
Attritional combined ratio	101.4%	95.8%	96.5%	99.8%	102.9%	98.1%	96.0%	96.0%	95.6%	95.7%	96.9%

Segment Results (cont.)

(Dollars in thousands)

(unaudited)

TOTAL INSURANCE

	_																					
			Ye	ar-to-Date										Quarter-	o-Da	te						
		June 30,		une 30,	De	ecember 31,		June 30,	1	March 31,	De	cember 31,	Sep	tember 30,	-	June 30,	N	larch 31,	De	cember 31,	Sep	tember 30,
		2020		2019		2019		2020		2020		2019		2019		2019	ı	2019		2018		2018
Gross Written Premium by Line of Business																	ı					
Accident and Health	\$	195,620	\$	165,354	\$	336,806	\$	87,166	\$	108,454	\$	85,334	\$	86,118	\$	81,877	\$	83,477	\$	66,524	\$	68,255
Specialty Casualty		486,139		369,005		789,630		251,237		234,902		235,066		188,560		195,455	i	170,550		167,132		144,855
Other Specialty		81,664		74,784		151,049		36,289		45,375		33,767		42,497		41,515	ı	33,269		26,326		24,262
Professional Liability		252,221		181,381		400,605		138,514		113,707		124,691		94,533		108,729	ı	72,652		88,011		75,854
Property/Short Tail		327,283		268,165		530,585		203,330		123,953		134,847		127,573		175,625	i	92,540		91,668		82,610
Workers' Compensation		281,163		296,436		568,800		114,454		166,709		145,043		127,321		153,867	l	142,569		142,710		121,422
	\$	1,624,090		1,352,125	\$	2,777,475	\$	830,990	\$	793,100	\$	758,748	\$	666,602	\$	757,068	\$	595,057	\$	582,371	\$	517,258
																	i					
Percentage of Gross Written Premium by Line of Business																	i					
Accident and Health		12.0%		12.2%		12.1%		10.5%		13.7%		11.2%		12.9%		10.8%	i	14.0%		11.4%		13.2%
Specialty Casualty		29.9%		27.3%		28.4%		30.2%		29.6%		31.0%		28.3%		25.8%	i	28.7%		28.7%		28.0%
Other Specialty		5.0%		5.5%		5.4%		4.4%		5.7%		4.5%		6.4%		5.5%	i	5.6%		4.5%		4.7%
Professional Liability		15.6%		13.5%		14.5%		16.7%		14.4%		16.4%		14.2%		14.4%	i	12.2%		15.1%		14.6%
Property/Short Tail		20.2%		19.8%		19.1%		24.4%		15.6%		17.8%		19.1%		23.2%	i	15.6%		15.8%		16.0%
Workers' Compensation		17.3%		21.9%		20.5%		13.8%		21.0%		19.1%		19.1%		20.3%	l	23.9%		24.5%		23.5%
		100.0%		100.2%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%	l	100.0%		100.0%		100.0%
							<u> </u>															

Supplemental Investment Portfolio Analysis

(Dollars in thousands)

(unaudited)

INVESTMENTS AND CASH

INVESTMENTS AND CASH						
	-	At June 30, 2020			At December 31, 2019	9
		Cost/				
		Amortized Cost	Pre-tax			Pre-tax
		Less Allowances	Unrealized		Cost/	Unrealized
					·	
Investments and cash:	Market Value	for Credit losses \$ 16.366.401	Gains/(Losses) \$ 688.858	Market Value \$ 16.824.944	Amortized Cost \$ 16.473.491	Gains/(Losses) \$ 351.453
Fixed maturities-available for sale, at market value Fixed maturities-available for sale, at fair value	\$ 17,055,259 4,431	\$ 16,366,401 4,431	\$ 688,858	\$ 16,824,944 5,826	\$ 16,473,491 5,826	\$ 351,453
Equity securities, at fair value	949,170	949,170	-	931,457	931,457	-
Other invested assets	1,816,373	1,816,373	_	1,763,531	1,763,531	-
Short-term investments	853,964	854,248	(284)	414,706	414,639	67
Cash	922,479	922,479	-	808,036	808,036	-
Total	\$ 21,601,676	\$ 20,913,102	\$ 688,574	\$ 20,748,500	\$ 20,396,980	\$ 351,520
FIXED INCOME AND CASH						
Fixed income investments and cash:	Market Value	% of Total		Market Value	% of Total	
Fixed maturities-available for sale, at market value	\$ 17,055,259	90.5%		\$ 16,824,944	93.2%	
Fixed maturities-available for sale, at fair value	4,431	0.0%		5,826	0.0%	
Short-term investments	853,964	4.5%		414,706	2.3%	
Cash	922,479	4.9%		808,036	4.5%	
Total	\$ 18,836,133	100.0%		\$ 18,053,512	100.0%	
			Pre-tax			Pre-tax
			Unrealized			Unrealized
Investment Sectors:	Market Value	% of Total	Gains/(Losses)	Market Value	% of Total	Gains/(Losses)
Treasury	\$ 1,434,931	7.7%	\$ 78,961	\$ 1,515,803	8.4%	\$ 26,143
Agency	4,998	0.0%	(4)	460	0.0%	(1)
Corporate	6,612,790	35.1%	290,415	6,374,486	35.2%	147,286
Mortgage-backed securities						
Agency	2,089,251	11.1%	72,770	2,198,581	12.2%	25,482
Non-agency residential	3,111	0.0%	(42)	5,703	0.0%	(20)
Commercial	919,796	4.9%	69,180	844,557	4.7%	29,987
Asset-backed securities	1,069,558	5.7%	(7,090)	897,333	5.0%	4,960
Municipal Non-US	532,281 4,392,974	2.8% 23.3%	23,803	536,915 4,456,932	3.0% 24.7%	29,562
Cash & short-term investments	1,776,443	23.3% 9.4%	160,865 (284)	1,222,742	6.8%	88,054 67
Total	\$ 18,836,133	100.0%	\$ 688,574	\$ 18,053,512	100.0%	\$ 351,520
Credit Quality:	Market Value	% of Total		Market Value	% of Total	
AAA	\$ 8,077,960	42.9%		\$ 7,702,103	42.7%	
AA	2,457,864	13.0%		2,564,038	14.2%	
A	4,207,698	22.3%		3,986,809	22.1%	
BBB	2,619,501	13.9%		2,457,850	13.6%	
BB	852,390	4.5%		722,406	4.0%	
B	233,388	1.2%		265,441	1.4%	
Rated Below B Other	46,320 341,012	0.3% 1.8%		17,708 337,157	0.1% 1.9%	
Total	\$ 18,836,133	100.0%		\$ 18,053,512	1.9%	
Total	φ 10,000,100	100.0%		Ψ 10,003,512	100.0%	

Supplemental Investment Portfolio Analysis (cont.)

(Dollars in thousands)

(unaudited)

FIXED INCOME AND CASH (cont.)

Top 20 Largest Corporate Fixed Income Positions: Market Value Unrealized Gain / (Loss) Apple Inc. \$ 128,006 \$ 6,633 Wells Fargo & Company 101,463 3,382 Toyota Motor Credit Corporation 98,951 6,220 Citigroup Inc. 96,248 4,612 Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735		June 3	30, 2020
Apple Inc. \$ 128,006 \$ 6,633 Wells Fargo & Company 101,463 3,382 Toyota Motor Credit Corporation 98,951 6,220 Citigroup Inc. 96,248 4,612 Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Cate		'	Unrealized
Wells Fargo & Company 101,463 3,382 Toyota Motor Credit Corporation 98,951 6,220 Citigroup Inc. 96,248 4,612 Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836 <th>Top 20 Largest Corporate Fixed Income Positions:</th> <th>Market Value</th> <th>Gain / (Loss)</th>	Top 20 Largest Corporate Fixed Income Positions:	Market Value	Gain / (Loss)
Toyota Motor Credit Corporation 98,951 6,220 Citigroup Inc. 96,248 4,612 Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Apple Inc.	\$ 128,006	\$ 6,633
Citigroup Inc. 96,248 4,612 Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Wells Fargo & Company	101,463	3,382
Daimler AG 92,807 3,048 Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Toyota Motor Credit Corporation	98,951	6,220
Bank of America Corporation 91,796 5,233 BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Citigroup Inc.	96,248	4,612
BMW Group 79,748 1,927 International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Daimler AG	92,807	3,048
International Business Machines Corporation 72,544 2,751 JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Bank of America Corporation	91,796	5,233
JPMorgan Chase & Co. 71,428 7,369 Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	BMW Group	79,748	1,927
Portfolio Advisors, L.L.C. 70,649 - The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	International Business Machines Corporation	72,544	2,751
The Bank of New York Mellon 69,876 7,616 Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	JPMorgan Chase & Co.	71,428	7,369
Goldman Sachs Group Inc. 69,375 1,342 Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Portfolio Advisors, L.L.C.	70,649	-
Massachusetts Mutual Life Insurance Company 68,932 4,534 The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	The Bank of New York Mellon	69,876	7,616
The Walt Disney Company 67,967 4,398 European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Goldman Sachs Group Inc.	69,375	1,342
European Investment Bank 66,165 3,863 Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Massachusetts Mutual Life Insurance Company	68,932	4,534
Deere & Company 65,984 3,140 The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	The Walt Disney Company	67,967	4,398
The Royal Bank of Canada 65,856 2,146 KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	European Investment Bank	66,165	3,863
KfW Group 64,735 3,575 The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	Deere & Company	65,984	3,140
The Coca-Cola Company 64,279 4,594 Caterpillar Financial Services Corporation 63,819 7,836	The Royal Bank of Canada	65,856	2,146
Caterpillar Financial Services Corporation 63,819 7,836	KfW Group	64,735	3,575
	The Coca-Cola Company	64,279	4,594
Total \$ 1,570,628 \$ 84,219	Caterpillar Financial Services Corporation	63,819	7,836
	Total	\$ 1,570,628	\$ 84,219

		Dece	mber 31, 201	9
				Unrealized
Top 20 Largest Corporate Fixed Income Positions:	M	arket Value	(Gain / (Loss)
Apple Inc.	\$	126,376	\$	1,179
Wells Fargo & Company		105,306		1,268
Toyota Motor Credit Corporation		104,202		3,476
Citigroup Inc.		84,783		2,261
Bank of America Corporation		84,555		2,847
Daimler AG		83,806		2,617
BMW Group		79,707		1,358
Lloyds Banking Group plc		79,510		2,243
International Business Machines Corporation		71,373		965
Portfolio Advisors, L.L.C.		70,649		-
Caterpillar Financial Services Corporation		69,986		4,987
The Bank of New York Mellon		69,347		3,658
The Royal Bank of Canada		69,141		81
Truist Financial Corporation		68,957		2,028
JPMorgan Chase & Co.		67,266		4,204
Goldman Sachs Group Inc.		66,904		546
Massachusetts Mutual Life Insurance Company		66,640		2,057
Deere & Company		65,809		918
Sumitomo Mitsui Financial Group, Inc.		64,538		1,051
The Toronto-Dominion Bank		64,201		1,860
Total	\$	1,563,056	\$	39,604

Supplemental Investment Portfolio Analysis (cont.)

(Dollars in thousands)

(unaudited)

EQUITIES AT FAIR VALUE

	June	30, 2020		Decer	nber 31, 2019
Top 20 Largest Individual Equity Positions:	Fa	ir Value	Top 20 Largest Individual Equity Positions:	<u></u> _	air Value
Accenture plc	\$	12,717	The Westaim Corporation	\$	12,581
Microsoft Corporation		12,683	Accenture plc		10,695
Houston International Insurance Group		9,877	Microsoft Corporation		8,041
Adobe Inc.		9,432	Gilead Sciences, Inc.		7,900
Meituan Dianping		9,395	Merck & Company, Inc.		7,883
The Westaim Corporation		9,376	Philip Morris International, Inc.		7,575
Reckitt Benckiser Group plc		8,948	Thermo Fisher Scientific Inc.		7,176
Paypal Holdings, Inc.		7,907	Reckitt Benckiser Group plc		7,171
Idexx Laboratories, Inc.		7,792	Abbott Laboratories		6,395
Thermo Fisher Scientific Inc.		7,329	Mastercard Incorporated		6,298
Philip Morris International, Inc.		7,307	Danaher Corporation		6,077
Abbott Laboratories		7,149	PepsiCo, Inc.		5,758
Mastercard Incorporated		7,124	Adobe Inc.		5,711
Square, Inc.		6,799	Cigna Corporation		5,479
Danaher Corporation		6,783	Idexx Laboratories, Inc.		5,458
Teladoc Health, Inc.		6,679	SAP SE		5,408
BioMarin Pharmaceutical Inc.		6,617	Nike, Inc.		5,356
The Procter and Gamble Company		6,551	Alphabet Inc.		5,309
Alphabet Inc.		6,523	Visa Inc.		5,186
NVIDIA Corporation		5,794	Marriott International, Inc.		5,168
Total	\$	162,782	Total	\$	136,625

Supplemental Investment Income and Realized Capital Gains (Losses)

(Dollars in thousands)

(unaudited)

NET INVESTMENT INCOME
Fixed maturities
Equity securities
Short-term investments and cash
Other invested assets
Limited partnerships
Other
Gross investment income before adjustments
Funds held interest income (expense)
Future policy benefit reserve income (expense)
Gross investment income
Investment Expenses
Net investment income

Versite Bets												
Year-to-Date												
	June 30,		June 30,	Dec	cember 31,							
	2020		2019		2019							
\$	271,842	\$	253,301	\$	520,291							
	7,183		8,103		19,505							
	3,862		9,598		17,619							
	(66,686)		56,540		105,815							
	(16,033)		6,279	14,117								
	200,168		333,821	677,347								
	10,237		7,390		13,271							
	(514)		(593)	(1,38								
	209,891		340,618	689,238								
	24,008		20,614		42,099							
\$	185,883	\$	320,004	\$	647,139							

Quarter-to-Date													
June 30, 2020	· ·		ecember 31, September 30, 2019 2019			June 30, 2019		March 31, 2019		December 31, 2018		tember 30, 2018	
\$ 133,918	\$ 137,92	4 \$	136,851	\$	130,139	\$	126,593	\$	126,708	\$	122,774	\$	119,513
3,662	3,52	1	7,255		4,147		4,596		3,507		6,448		5,380
1,687	2,17	5	4,122		3,899		5,393		4,205		5,566		5,005
(88,254)	21,56	8	5,517		43,758		48,243		8,297		9,608		38,342
(2,962)	(13,07	1)	552		7,286		3,299		2,980		6,996		2,980
48,051	152,11	7	154,297		189,229		188,124		145,697		151,392		171,220
2,021	8,21	6	3,556		2,325		1,422		5,968		(272)		1,003
(303)	(21	1)	(415)		(372)		(359)		(234)		(420)		(431)
49,769	160,12	2	157,438		191,182		189,187		151,431		150,700		171,792
11,686	12,32	2	11,361		10,124		10,159		10,455		10,496		10,429
\$ 38,083	\$ 147,80	0 \$	146,077	\$	181,058	\$	179,028	\$	140,976	\$	140,204	\$	161,363

Allocation of net investment income	
Reinsurance	
Insurance	

Year-to-Date											
June 30,	June 30,	Dec	cember 31,								
2020	2019		2019								
\$ 130,331		\$	458,492								
55,552			188,647								

	Quarter-to-Date														
June 30, N		March 31,	Dec	December 31, September 30,		June 30,	March 31,	December 31,	September 30,						
	2020		2020		2019 2019		2019	2019	2018	2018					
\$	26,297	\$	104,034	\$	97,505	\$	130,442								
	11,786		43,766		48,572		50,616								

NET REALIZED CAPITAL GAINS (LOSSES)

Fixed maturities
Equity securities
Other Invested Assets
Short-term investments
Total net realized capital gains (losses)

Year-to-Date													
June 30,		June 30,	Dec	December 31,									
2020		2019		2019									
\$ (31,688)	\$	3,648	\$	9,289									
6,366		118,536		169,348									
(1,034)		244		6,003									
416		76		364									
\$ (25,940)	\$	122,504	\$	185,004									

L	Quarter-to-Date															
June 30,			March 31,	December 31,		September 30,		June 30,		March 31,		December 31,		Sep	tember 30,	
2020		2020		2020	2019		2019		2019		2019		2018		2018	
1	\$	5,284	\$	(36,972)	\$	7,664	\$	(2,023)	\$	1,295	\$	2,353	\$	(36,169)	\$	(3,221)
		177,968		(171,602)		64,012		(13,200)		29,047		89,489		(136,957)		57,160
I		1,293		(2,327)		3,662		2,097		(152)		396		318		913
L		103		313		105		183		82		(6)		(7)		(48)
	\$	184,648	\$	(210,588)	\$	75,443	\$	(12,943)	\$	30,272	\$	92,232	\$	(172,815)	\$	54,804