ARCH CAPITAL GROUP LTD. Form 10-Q May 09, 2011 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2011

Or

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission file number: 001-26456

ARCH CAPITAL GROUP LTD.

(Exact name of registrant as specified in its charter)

Bermuda

(State or other jurisdiction of incorporation or organization)

Not Applicable

(I.R.S. Employer Identification No.)

Wessex House, 45 Reid Street

Hamilton HM 12, Bermuda

(Address of principal executive offices)

(441) 278-9250

(Registrant s telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer x

Accelerated filer o

Non-accelerated filer o

Smaller reporting company o

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

The number of the registrant s common shares (par value, \$0.01 per share) outstanding as of May 4, 2011 was 43,987,362.

Table of Contents

ARCH CAPITAL GROUP LTD.

INDEX

PART I. Financial Information	Page No.
Item 1 Consolidated Financial Statements	
Report of Independent Registered Public Accounting Firm	2
Consolidated Balance Sheets March 31, 2011 (unaudited) and December 31, 2010	3
Consolidated Statements of Income For the three month periods ended March 31, 2011 and 2010 (unaudited)	4
Consolidated Statements of Comprehensive Income For the three month periods ended March 31, 2011 and 2010 (unaudited)	5
Consolidated Statements of Changes in Shareholders Equity For the three month periods ended March 31, 2011 and 2010 (unaudited)	6
Consolidated Statements of Cash Flows For the three month periods ended March 31, 2011 and 2010 (unaudited)	7
Notes to Consolidated Financial Statements (unaudited)	8
Item 2 Management s Discussion and Analysis of Financial Condition and Results of Operations	34
Item 3 Quantitative and Qualitative Disclosures About Market Risk	65
Item 4 Controls and Procedures	65
PART II. Other Information	
Item 1 Legal Proceedings	66
Item 2 Unregistered Sales of Equity Securities and Use of Proceeds	66
Item 5 Other Information	67
Item 6 Exhibits	67
1	

	Table	of	Contents
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To the Board of Directors and Shareholders of

Report of Independent Registered Public Accounting Firm

Arch Capital Group Ltd.:			
We have reviewed the accompanying consolidated balance sheet of Arch Capital Group Ltd. and its subsidiaries (the	Company) as of March	h 3

We have reviewed the accompanying consolidated balance sheet of Arch Capital Group Ltd. and its subsidiaries (the Company) as of March 31 2011, and the related consolidated statements of income for the three-month periods ended March 31, 2011 and March 31, 2010, and the consolidated statements of comprehensive income, changes in shareholders equity and cash flows for the three-month periods ended March 31, 2011 and March 31, 2010. These interim financial statements are the responsibility of the Company s management.

We conducted our review in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to the accompanying consolidated interim financial statements for them to be in conformity with accounting principles generally accepted in the United States of America.

We previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet as of December 31, 2010, and the related consolidated statements of income, comprehensive income, changes in shareholders equity, and cash flows for the year then ended (not presented herein), and in our report dated February 28, 2011, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet information as of December 31, 2010, is fairly stated in all material respects in relation to the consolidated balance sheet from which it has been derived.

/s/ PricewaterhouseCoopers LLP

New York, NY

May 9, 2011

ARCH CAPITAL GROUP LTD. and Subsidiaries

Consolidated BALANCE SHEETS

(U.S. dollars in thousands, except share data)

	(Unaudited) March 31, 2011	December 31, 2010
Assets		2010
Investments:		
Fixed maturities available for sale, at market value (amortized cost: \$8,842,786 and		
\$8,896,957)	\$ 9,033,408	\$ 9,082,828
Short-term investments available for sale, at market value (amortized cost: \$1,124,397 and		
\$913,488)	1,130,142	915,841
Investment of funds received under securities lending agreements, at market value (amortized		
cost: \$9,547 and \$69,682)	9,951	69,660
TALF investments, at market value (amortized cost: \$386,068 and \$389,200)	400,970	402,449
Equity securities available for sale, at market value (cost: \$393,645 and \$346,019)	419,893	363,255
Other investments (cost: \$362,020 and \$326,324)	386,127	349,272
Investment funds accounted for using the equity method	395,258	434,600
Total investments	11,775,749	11,617,905
Cash	406,877	362,740
Accrued investment income	69,057	74,837
Investment in joint venture (cost: \$100,000)	105,495	105,698
Fixed maturities and short-term investments pledged under securities lending agreements, at		
market value	198,418	75,575
Securities purchased under agreements to resell using funds received under securities lending		
agreements	185,176	
Premiums receivable	633,144	503,434
Unpaid losses and loss adjustment expenses recoverable	1,720,677	1,703,201
Paid losses and loss adjustment expenses recoverable	51,453	60,784
Prepaid reinsurance premiums	259,624	263,448
Deferred acquisition costs, net	302,271	277,861
Receivable for securities sold	749,708	56,145
Other assets	734,317	669,164
Total Assets	\$ 17,191,966	\$ 15,770,792
Liabilities		
Reserve for losses and loss adjustment expenses	\$ 8,319,324	\$ 8,098,454
Unearned premiums	1,504,162	1,370,075
Reinsurance balances payable	131,512	132,452
Senior notes	300,000	300,000
Revolving credit agreement borrowings	100,000	100,000
TALF borrowings, at market value (par: \$322,514 and \$326,219)	322,222	325,770
Securities lending payable	203,925	78,021
Payable for securities purchased	1,266,390	200,192
Other liabilities	718,896	652,825
Total Liabilities	12,866,431	11,257,789
Commitments and Contingencies		

Shareholders Equity

Non-cumulative preferred shares - Series A and B	325,000	325,000
Common shares (\$0.01 par, shares issued: 53,454,505 and 53,357,872)	535	534
Additional paid-in capital	120,109	110,325
Retained earnings	4,441,848	4,422,553
Accumulated other comprehensive income, net of deferred income tax	225,405	204,503
Common shares held in treasury, at cost (shares: 9,504,292 and 6,813,797)	(787,362)	(549,912)
Total Shareholders Equity	4,325,535	4,513,003
Total Liabilities and Shareholders Equity	\$ 17,191,966 \$	15,770,792

See Notes to Consolidated Financial Statements

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF INCOME

(U.S. dollars in thousands, except share data)

	(Unau Three Moi Marc	ed	
	2011		2010
Revenues			
Net premiums written	\$ 764,278	\$	767,754
Change in unearned premiums	(130,583)		(97,837)
Net premiums earned	633,695		669,917
Net investment income	88,307		92,972
Net realized gains	20,695		47,782
Other-than-temporary impairment losses	(3,258)		(2,336)
Less investment impairments recognized in other comprehensive income, before taxes	578		730
Net impairment losses recognized in earnings	(2,680)		(1,606)
Fee income	815		794
Equity in net income of investment funds accounted for using the equity method	29,673		29,050
Other income	4,567		5,978
Total revenues	775,072		844,887
Expenses			
Losses and loss adjustment expenses	493,880		428,051
Acquisition expenses	108,754		117,624
Other operating expenses	102,420		106,806
Interest expense	7,721		7,260
Net foreign exchange losses (gains)	36,912		(38,601)
Total expenses	749,687		621,140
Income before income taxes	25,385		223,747
Income tax (benefit) expense	(371)		6,753
Net income	25,756		216,994
Preferred dividends	6,461		6,461
Net income available to common shareholders	\$ 19,295	\$	210,533
Net income per common share			
Basic	\$ 0.43	\$	3.97
Diluted	\$ 0.41	\$	3.79
Weighted average common shares and common share equivalents outstanding			
Basic	44,499,747		53,039,026
Diluted	46,820,172		55,513,827

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(U.S. dollars in thousands)

	(Unaudited) Three Months Ended March 31,			
	2011		2010	
Comprehensive Income				
Net income	\$ 25,756	\$	216,994	
Other comprehensive income, net of deferred income tax				
Unrealized appreciation in value of investments:				
Unrealized holding gains arising during period	40,370		42,847	
Portion of other-than-temporary impairment losses recognized in other comprehensive				
income, net of deferred income tax	(578)		(730)	
Reclassification of net realized gains, net of income taxes, included in net income	(20,176)		(37,607)	
Foreign currency translation adjustments	1,286		(2,074)	
Other comprehensive income	20,902		2,436	
Comprehensive Income	\$ 46,658	\$	219,430	

See Notes to Consolidated Financial Statements

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS EQUITY

(U.S. dollars in thousands)

	(Unau Three Mon Marc	ths End	ed
	2011		2010
Non-Cumulative Preferred Shares			
Balance at beginning and end of period	\$ 325,000	\$	325,000
Common Shares			
Balance at beginning of year	534		548
Common shares issued, net	1		4
Purchases of common shares under share repurchase program	1		(25)
Balance at end of period	535		527
Barance at end of period	333		321
Additional Paid-in Capital			
Balance at beginning of year	110.325		253,466
Common shares issued	8		14
Exercise of stock options	4,127		16,700
Common shares retired	.,		(181,350)
Amortization of share-based compensation	5,628		7,096
Other	21		,,,,,,,
Balance at end of period	120,109		95,926
Retained Earnings			
Balance at beginning of year	4,422,553		3,605,809
Dividends declared on preferred shares	(6,461)		(6,461)
Net income	25,756		216,994
Balance at end of period	4,441,848		3,816,342
Accumulated Other Comprehensive Income			
	204.502		120.526
Balance at beginning of year	204,503		138,526
Change in unrealized appreciation in value of investments, net of deferred income tax	20,194		5,240
Portion of other-than-temporary impairment losses recognized in other comprehensive	(570)		(720)
income, net of deferred income tax	(578)		(730)
Foreign currency translation adjustments, net of deferred income tax	1,286		(2,074)
Balance at end of period	225,405		140,962
Common Shares Held in Treasury, at Cost			
Balance at beginning of year	(549,912)		
Shares repurchased for treasury	(237,450)		
Balance at end of period	(787,362)		
Total Shareholders Equity	\$ 4,325,535	\$	4,378,757

See Notes to Consolidated Financial Statements

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(U.S. dollars in thousands)

	(Unaudited) Three Months Ended March 31,		
	2011		2010
Operating Activities		Φ.	21 < 00 1
Net income	\$ 25,756	\$	216,994
Adjustments to reconcile net income to net cash provided by operating activities:			
Net realized gains	(22,481)		(49,483)
Net impairment losses recognized in earnings	2,680		1,606
Equity in net income of investment funds accounted for using the equity method and other	(0.7.7)		(17.010)
income	(355)		(15,012)
Share-based compensation	5,628		7,096
Changes in:			
Reserve for losses and loss adjustment expenses, net of unpaid losses and loss adjustment			04.045
expenses recoverable	155,477		91,247
Unearned premiums, net of prepaid reinsurance premiums	130,136		96,645
Premiums receivable	(118,688)		(116,571)
Deferred acquisition costs, net	(22,518)		(19,655)
Reinsurance balances payable	(7,122)		(36,669)
Other liabilities	33,366		41,448
Other items, net	42,701		(33,023)
Net Cash Provided By Operating Activities	224,580		184,623
Investing Activities			
Purchases of:			
Fixed maturity investments	(3,250,938)		(4,597,713)
Equity securities	(89,790)		(52,283)
Other investments	(92,777)		(132,819)
Proceeds from the sales of:			
Fixed maturity investments	3,376,248		4,443,108
Equity securities	52,316		11,725
Other investments	84,920		89,510
Proceeds from redemptions and maturities of fixed maturity investments	253,898		212,625
Net purchases of short-term investments	(267,904)		(102,921)
Change in investment of securities lending collateral	(125,904)		30,092
Purchases of furniture, equipment and other assets	(8,082)		(1,803)
Net Cash Used By Investing Activities	(68,013)		(100,479)
Financing Activities			
Purchases of common shares under share repurchase program	(237,173)		(181,272)
Proceeds from common shares issued, net	2,875		10,591
Proceeds from borrowings	2,073		214,526
Repayments of borrowings	(3,695)		(86,317)
Change in securities lending collateral	125,904		(30,092)
Other	714		5,061
Preferred dividends paid	(6,461)		(6,461)
Net Cash Used For Financing Activities	(117,836)		(73,964)
1 of Cash Cood I of I manching / You vities	(117,030)		(13,704)

Effects of exchange rate changes on foreign currency cash	5,406	(6,043)
Increase in cash	44,137	4,137
Cash beginning of year	362,740	334,571
Cash end of period	\$ 406,877	\$ 338,708

See Notes to Consolidated Financial Statements

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

1. General

Arch Capital Group Ltd. (ACGL) is a Bermuda public limited liability company which provides insurance and reinsurance on a worldwide basis through its wholly owned subsidiaries.

The interim consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) and include the accounts of ACGL and its wholly owned subsidiaries (together with ACGL, the Company). All significant intercompany transactions and balances have been eliminated in consolidation. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates and assumptions. In the opinion of management, the accompanying unaudited interim consolidated financial statements reflect all adjustments (consisting of normally recurring accruals) necessary for a fair statement of results on an interim basis. The results of any interim period are not necessarily indicative of the results for a full year or any future periods.

Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted; however, management believes that the disclosures are adequate to make the information presented not misleading. This report should be read in conjunction with the Company s Annual Report on Form 10-K for the year ended December 31, 2010, including the Company s audited consolidated financial statements and related notes.

The Company has reclassified the presentation of certain prior year information to conform to the current presentation. Such reclassifications had no effect on the Company s net income, shareholders equity or cash flows. Tabular amounts are in U.S. Dollars in thousands, except share amounts, unless otherwise noted.

2. Recent Accounting Pronouncements

In October 2010, the Financial Accounting Standards Board (FASB) issued an Accounting Standards Update (ASU) that modifies the definition of the types of costs incurred by insurance entities that can be capitalized in the acquisition of new or renewal insurance contracts. The amended guidance specifies that certain costs incurred in the successful acquisition of new and renewal insurance contracts should be capitalized. Those costs include incremental direct costs of contract acquisition that result directly from and are essential to the contract transaction and would not have been incurred had the contract transaction not occurred. All other acquisition-related costs, such as costs incurred for soliciting business, administration, and unsuccessful acquisition or renewal efforts should be charged to expense as incurred. Administrative costs, including rent, depreciation, occupancy, equipment, and all other general overhead costs are considered indirect costs and should also be charged to expense as incurred. This ASU is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2011. Earlier adoption is permitted. Retrospective application to all prior periods presented upon the date of adoption is also permitted but is not required. The Company is evaluating the impact this new guidance will have on its consolidated statement of financial position and results of operations.

3. Share Transactions

Share Repurchases

The board of directors of ACGL has authorized the investment in ACGL s common shares through a share repurchase program. Authorizations have consisted of a \$1.0 billion authorization in February 2007, a \$500 million authorization in May 2008, a \$1.0 billion authorization in November 2009 and a \$1.0 billion

8

Table of Contents

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

authorization in February 2011. Repurchases under the program may be effected from time to time in open market or privately negotiated transactions through December 2012. Since the inception of the share repurchase program, ACGL has repurchased approximately 34.4 million common shares for an aggregate purchase price of \$2.51 billion. During the 2011 first quarter, ACGL repurchased 2.7 million common shares for an aggregate purchase price of \$237.2 million, compared to 2.5 million common shares for an aggregate purchase price of \$181.3 million during the 2010 first quarter.

At March 31, 2011, approximately \$992.4 million of share repurchases were available under the program. The timing and amount of the repurchase transactions under this program will depend on a variety of factors, including market conditions and corporate and regulatory considerations.

Treasury Shares

In May 2010, ACGL s shareholders approved amendments to the bye-laws to permit ACGL to hold its own acquired shares as treasury shares in lieu of cancellation, as determined by ACGL s board of directors. From May 5, 2010 to March 31, 2011, all repurchases of ACGL s common shares in connection with the share repurchase plan noted above and other share-based transactions were held in the treasury under the cost method, and the cost of the common shares acquired is included in Common shares held in treasury, at cost. Prior to May 5, 2010, such acquisitions were reflected as a reduction in additional paid-in capital. At March 31, 2011, the Company held 9.5 million shares for an aggregate cost of \$787.4 million in treasury.

Non-Cumulative Preferred Shares

During 2006, ACGL completed two public offerings of non-cumulative preferred shares (Preferred Shares). On February 1, 2006, \$200.0 million principal amount of 8.0% series A non-cumulative preferred shares (Series A Preferred Shares) were issued with net proceeds of \$193.5 million and, on May 24, 2006, \$125.0 million principal amount of 7.875% series B non-cumulative preferred shares (Series B Preferred Shares) were issued with net proceeds of \$120.9 million. ACGL has the right to redeem all or a portion of the Series A Preferred Shares at a redemption price of \$25.00 per share currently and the right to redeem all or a portion of the Series B Preferred Shares on or after May 15, 2011. During the 2011 first quarter and 2010 first quarter, the Company paid \$6.5 million to holders of the Preferred Shares. At March 31, 2011, the Company had declared an aggregate of \$3.3 million of dividends to be paid to holders of the Preferred Shares. Certain executive officers and directors of the Company own less than 1% of the aggregate outstanding Preferred Shares.

Table of Contents

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

4. Debt and Financing A	Arrangements
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Senior Notes

On May 4, 2004, ACGL completed a public offering of \$300 million principal amount of 7.35% senior notes (Senior Notes) due May 1, 2034 and received net proceeds of \$296.4 million. ACGL used \$200 million of the net proceeds to repay all amounts outstanding under a revolving credit agreement. The Senior Notes are ACGL senior unsecured obligations and rank equally with all of its existing and future senior unsecured indebtedness. Interest payments on the Senior Notes are due on May 1st and November 1st of each year. ACGL may redeem the Senior Notes at any time and from time to time, in whole or in part, at a make-whole redemption price. For the 2011 first quarter and 2010 first quarter, interest expense on the Senior Notes was \$5.5 million. The market value of the Senior Notes at March 31, 2011 and December 31, 2010 was \$311.6 million and \$310.9 million, respectively.

Letter of Credit and Revolving Credit Facilities

As of March 31, 2011, the Company had a \$300 million unsecured revolving loan and letter of credit facility and a \$1.0 billion secured letter of credit facility (the Credit Agreement). Under the terms of the agreement, Arch Reinsurance Company (Arch Re U.S.) is limited to issuing \$100 million of unsecured letters of credit as part of the \$300 million unsecured revolving loan. Borrowings of revolving loans may be made by ACGL and Arch Re U.S. at a variable rate based on LIBOR or an alternative base rate at the option of the Company. Secured letters of credit are available for issuance on behalf of the Company s insurance and reinsurance subsidiaries. The Credit Agreement and related documents are structured such that each party that requests a letter of credit or borrowing does so only for itself and for only its own obligations. Issuance of letters of credit and borrowings under the Credit Agreement are subject to the Company s compliance with certain covenants and conditions, including absence of a material adverse change. These covenants require, among other things, that the Company maintain a debt to total capital ratio of not greater than 0.35 to 1 and shareholders—equity in excess of \$1.95 billion plus 25% of future aggregate net income for each quarterly period (not including any future net losses) beginning after June 30, 2006 and 25% of future aggregate proceeds from the issuance of common or preferred equity and that the Company s principal insurance and reinsurance subsidiaries maintain at least a B++ rating from A.M. Best. In addition, certain of the Company s subsidiaries which are party to the Credit Agreement are required to maintain minimum shareholders—equity levels. The Company was in compliance with all covenants contained in the Credit Agreement at March 31, 2011. The Credit Agreement expires on August 30, 2011.

In addition, the Company had access to secured letter of credit facilities of approximately \$180 million as of March 31, 2011, which were primarily used to support the Company s syndicate at Lloyd s of London, and to other secured letter of credit facilities, some of which are available on a limited basis and for limited purposes (together with the secured portion of the Credit Agreement and these letter of credit facilities, the LOC Facilities). The principal purpose of the LOC Facilities is to issue, as required, evergreen standby letters of credit in favor of primary insurance or reinsurance counterparties with which the Company has entered into reinsurance arrangements to ensure that such counterparties are permitted to take credit for reinsurance obtained from the Company s reinsurance subsidiaries in United States jurisdictions where such subsidiaries are not licensed or otherwise admitted as an insurer, as required under insurance regulations in the United States, and to comply with requirements of Lloyd s of London in connection with qualifying quota share and other arrangements. The amount of letters of credit issued is driven by, among other things, the timing and payment of catastrophe losses, loss development of existing reserves, the payment

pattern of such reserves, the further expansion of the Company s business and the loss experience of such business. When issued, certain letters of credit are secured by a portion of the Company s investment portfolio. In addition, the LOC Facilities also require the maintenance of certain covenants, which the Company was in compliance with at March 31, 2011. At such date, the Company had \$692.2 million in outstanding letters of credit under the LOC Facilities, which

Table of Contents

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

were secured by investments with a market value of \$780.1 million. At March 31, 2011, the Company had \$100.0 million of borrowings outstanding under the Credit Agreement at a Company-selected variable interest rate that is based on 1 month, 3 month or 6 month reset option terms and their corresponding term LIBOR rates plus 27.5 basis points.

TALF Program

The Company participates in the Federal Reserve Bank of New York s (FRBNY) Term Asset-Backed Securities Loan Facility (TALF). TALF provides secured financing for asset-backed securities backed by certain types of consumer and small business loans and for legacy commercial mortgage-backed securities. TALF financing is non-recourse to the Company, except in certain limited instances, and is collateralized by the purchased securities and provides financing for the purchase price of the securities, less a haircut that varies based on the type of collateral. The Company can deliver the collateralized securities to a special purpose vehicle created by the FRBNY in full defeasance of the borrowings. TALF began operation in March 2009 and was closed for new loan extensions against newly issued commercial mortgage-backed securities on June 30, 2010, and for new loan extensions against all other types of collateral on March 31, 2010.

The Company elected to carry the securities and related borrowings at fair value under the fair value option afforded by accounting guidance regarding the fair value option for financial assets and financial liabilities. As of March 31, 2011, the Company had \$401.0 million of securities under TALF which are reflected as TALF investments, at market value and \$322.2 million of secured financing from the FRBNY which is reflected as TALF borrowings, at market value. As of December 31, 2010, the Company had \$402.4 million of TALF investments and \$325.8 million of TALF borrowings. The maturity dates for the TALF borrowings vary between 1.3 to 4.0 years from March 31, 2011 with floating or fixed coupons depending on the related TALF investments.

Interest Paid

During the 2011 first quarter, the Company made interest payments of \$2.2 million related to its debt and financing arrangements, compared to \$1.8 million for the 2010 first quarter.

Table of Contents

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

5. Segment Information

The Company classifies its businesses into two underwriting segments insurance and reinsurance and corporate and other (non-underwriting). The Company s insurance and reinsurance operating segments each have segment managers who are responsible for the overall profitability of their respective segments and who are directly accountable to the Company s chief operating decision makers, the Chairman, President and Chief Executive Officer of ACGL and the Chief Financial Officer of ACGL. The chief operating decision makers do not assess performance, measure return on equity or make resource allocation decisions on a line of business basis. The Company determined its reportable operating segments using the management approach described in accounting guidance regarding disclosures about segments of an enterprise and related information.

Management measures segment performance based on underwriting income or loss. The Company does not manage its assets by segment and, accordingly, investment income is not allocated to each underwriting segment. In addition, other revenue and expense items are not evaluated by segment. The accounting policies of the segments are the same as those used for the preparation of the Company s consolidated financial statements. Intersegment business is allocated to the segment accountable for the underwriting results.

The insurance segment consists of the Company s insurance underwriting subsidiaries which primarily write on both an admitted and non-admitted basis. Specialty product lines include: casualty; construction; executive assurance; healthcare; lenders products; national accounts casualty; professional liability; programs; property, energy, marine and aviation; surety; travel and accident; and other (consisting of excess workers compensation, employers liability, alternative markets and accident and health business).

The reinsurance segment consists of the Company s reinsurance underwriting subsidiaries. The reinsurance segment generally seeks to write significant lines on specialty property and casualty reinsurance contracts. Classes of business include: casualty; marine and aviation; other specialty; property catastrophe; property excluding property catastrophe (losses on a single risk, both excess of loss and pro rata); and other (consisting of non-traditional, casualty clash and life business).

Corporate and other (non-underwriting) includes net investment income, other income (loss), other expenses incurred by the Company, interest expense, net realized gains or losses, net impairment losses recognized in earnings, equity in net income (loss) of investment funds accounted for using the equity method, net foreign exchange gains or losses, income taxes and dividends on the Company s non-cumulative preferred shares.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following tables set forth an analysis of the Company s underwriting income by segment, together with a reconciliation of underwriting income to net income available to common shareholders, summary information regarding net premiums written and earned by major line of business and net premiums written by location:

	Insurance	ree Months Ended March 31, 2011 Reinsurance	Total
Gross premiums written (1)	\$ 634,583	\$ 331,013	\$ 964,566
Net premiums written	449,291	314,987	764,278
Net premiums earned	407,591	226,104	633,695
Fee income	778	37	815
Losses and loss adjustment expenses	(297,723)	(196,157)	(493,880)
Acquisition expenses, net	(61,415)	(47,339)	(108,754)
Other operating expenses	(74,737)	(20,657)	(95,394)
Underwriting loss	\$ (25,506)	\$ (38,012)	(63,518)
Net investment income			88,307
Net realized gains			20,695
Net impairment losses recognized in earnings			(2,680)
Equity in net income of investment funds accounted for using the			
equity method			29,673
Other income			4,567
Other expenses			(7,026)
Interest expense			(7,721)
Net foreign exchange losses			(36,912)
Income before income taxes			25,385
Income tax benefit			371
Net income			25,756
Preferred dividends			(6,461)
Net income available to common shareholders			\$ 19,295
Underwriting Ratios			
Loss ratio	73.0%	86.8%	77.9%
Acquisition expense ratio (2)	14.9%	20.9%	17.0%
Other operating expense ratio	18.3%	9.1%	15.1%
Combined ratio	106.2%	116.8%	110.0%

⁽¹⁾ Certain amounts included in the gross premiums written of each segment are related to intersegment transactions. Accordingly, the sum of gross premiums written for each segment does not agree to the total gross premiums written as shown in the table above due to the elimination of intersegment transactions in the total.

⁽²⁾ The acquisition expense ratio is adjusted to include policy-related fee income.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

	Insurance	ree Months Ended March 31, 2010 Reinsurance		Total
Gross premiums written (1)	\$ 633,576	\$ 323,477	\$	953,687
Net premiums written	452,924	314,830		767,754
Net premiums earned	429,477	240,440		669,917
Fee income	753	41		794
Losses and loss adjustment expenses	(312,011)	(116,040)		(428,051)
Acquisition expenses, net	(67,431)	(50,193)		(117,624)
Other operating expenses	(80,720)	(20,398)		(101,118)
Underwriting income (loss)	\$ (29,932)	\$ 53,850		23,918
Net investment income				92,972
Net realized gains				47,782
Net impairment losses recognized in earnings				(1,606)
Equity in net income of investment funds accounted for using the				
equity method				29,050
Other income				5,978
Other expenses				(5,688)
Interest expense				(7,260)
Net foreign exchange gains				38,601
Income before income taxes				223,747
Income tax expense				(6,753)
				21 (00)
Net income				216,994
Preferred dividends			_	(6,461)
Net income available to common shareholders			\$	210,533
Undamoritina Datias				
Underwriting Ratios Loss ratio	72.6%	48.3%		63.9%
				17.4%
Acquisition expense ratio (2)	15.5%	20.9% 8.5%		17.4%
Other operating expense ratio Combined ratio	18.8% 106.9%			96.4%
Combined ratio	100.9%	77.7%		90.4%

⁽¹⁾ Certain amounts included in the gross premiums written of each segment are related to intersegment transactions. Accordingly, the sum of gross premiums written for each segment does not agree to the total gross premiums written as shown in the table above due to the elimination of intersegment transactions in the total.

⁽²⁾ The acquisition expense ratio is adjusted to include policy-related fee income.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Three Months Ended
March 31

			Marc	ch 31,		
		2011			2010	
INSURANCE SEGMENT		Amount	% of Total		Amount	% of Total
Net premiums written						
Property, energy, marine and aviation	\$	76,418	17.0	\$	100,665	22.2
Programs		74,396	16.6		70,498	15.6
Professional liability		69,543	15.5		58,726	13.0
Executive assurance		45,910	10.2		61,355	13.5
National accounts casualty		40,191	8.9		30,809	6.8
Construction		31,509	7.0		36,322	8.0
Casualty		30,134	6.7		25,463	5.6
Travel and accident		21,501	4.8		21,806	4.8
Lenders products		21,074	4.7		16,319	3.6
Surety		9,734	2.2		8,091	1.8
Healthcare		9,117	2.0		8,524	1.9
Other (1)		19,764	4.4		14,346	3.2
Total	\$	449,291	100.0	\$	452,924	100.0
Net premiums earned						
Property, energy, marine and aviation	\$	73,599	18.1	\$	95,037	22.1
Programs	Ψ	67,018	16.4	Ψ	66,159	15.4
Professional liability		73,127	17.9		62,245	14.5
Executive assurance		48,843	12.0		56,322	13.1
National accounts casualty		21,162	5.2		21,773	5.1
Construction		28,391	7.0		34,485	8.0
Casualty		28,427	7.0		28,069	6.5
Travel and accident		15,599	3.8		16,078	3.7
Lenders products		18,236	4.5		16,807	3.9
Surety		9,779	2.4		10,258	2.4
Healthcare		8,652	2.1		9,943	2.3
Other (1)		14,758	3.6		12,301	3.0
Total	\$	407,591	100.0	\$	429,477	100.0
Total	Ψ	407,371	100.0	Ψ	727,711	100.0
Net premiums written by client location						
United States	\$	305,216	67.9	\$	303,168	66.9
Europe		100,091	22.3		102,489	22.6
Other		43,984	9.8		47,267	10.5
Total	\$	449,291	100.0	\$	452,924	100.0
Net premiums written by underwriting						
location						
United States	\$	295,043	65.7	\$	302,437	66.8
Europe	T	135,536	30.2	T	133.739	29.5
Other		18,712	4.1		16,748	3.7
Total	\$	449,291	100.0	\$	452,924	100.0
	Ψ	117,271	100.0	Ψ	152,721	100.0

⁽¹⁾ Includes excess workers compensation, employers liability, alternative markets and accident and health business.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Three Months Ended March 31,

		2011	2010	****		
REINSURANCE SEGMENT	Amount		% of Total		2010 Amount	% of Total
Net premiums written						
Casualty (1)	\$	81,802	26.0	\$	72,582	23.1
Property excluding property catastrophe (2)	Ψ	71,150	22.6	Ψ	74,927	23.8
Other specialty		67,204	21.3		54,762	17.4
Property catastrophe		66,961	21.3		88,802	28.2
Marine and aviation		24,164	7.7		21,238	6.7
Other		3,706	1.1		2,519	0.8
Total	\$	314,987	100.0	\$	314,830	100.0
Net premiums earned						
Casualty (1)	\$	49,705	22.0	\$	70,436	29.3
Property excluding property catastrophe (2)		63,006	27.9		79,239	33.0
Other specialty		37,758	16.7		17,769	7.4
Property catastrophe		51,642	22.8		53,873	22.4
Marine and aviation		21,626	9.6		18,072	7.5
Other		2,367	1.0		1,051	0.4
Total	\$	226,104	100.0	\$	240,440	100.0
Net premiums written						
Pro rata	\$	105,492	33.5	\$	118,037	37.5
Excess of loss		209,495	66.5		196,793	62.5
Total	\$	314,987	100.0	\$	314,830	100.0
Net premiums earned						
Pro rata	\$	106,653	47.2	\$	130,871	54.4
Excess of loss		119,451	52.8		109,569	45.6
Total	\$	226,104	100.0	\$	240,440	100.0
Net premiums written by client location						
United States	\$	167,215	53.1	\$	171,001	54.3
Europe		125,700	39.9		107,142	34.0
Bermuda		4,379	1.4		22,675	7.2
Other		17,693	5.6		14,012	4.5
Total	\$	314,987	100.0	\$	314,830	100.0
Net premiums written by underwriting						
location						
Bermuda	\$	146,596	46.5	\$	164,934	52.4
United States		113,756	36.1		103,726	32.9
Other		54,635	17.4		46,170	14.7
Total	\$	314,987	100.0	\$	314,830	100.0

⁽¹⁾ Includes professional liability, executive assurance and healthcare business.

(2) Includes facultative business.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

6. Reinsurance

In the normal course of business, the Company s insurance subsidiaries cede a portion of their premium on a pro rata or excess of loss basis through treaty or facultative reinsurance agreements. The Company s reinsurance subsidiaries also obtain reinsurance whereby another reinsurer contractually agrees to indemnify it for all or a portion of the reinsurance risks it underwrites. Such arrangements, where one reinsurer provides reinsurance to another reinsurer, are usually referred to as retrocessional reinsurance arrangements. In addition, the Company s reinsurance subsidiaries participate in common account retrocessional arrangements for certain pro rata treaties. Such arrangements reduce the effect of individual or aggregate losses to all companies participating on such treaties, including the reinsurers, such as the Company s reinsurance subsidiaries, and the ceding company. Reinsurance recoverables are recorded as assets, predicated on the reinsurers ability to meet their obligations under the reinsurance agreements. If the reinsurers are unable to satisfy their obligations under the agreements, the Company s insurance or reinsurance subsidiaries would be liable for such defaulted amounts.

The effects of reinsurance on the Company s written and earned premiums and losses and loss adjustment expenses with unaffiliated reinsurers were as follows:

Three Months Ended March 31,				
2011		2010		
\$ 627,174	\$	617,935		
337,392		335,752		
(200,288)		(185,933)		
\$ 764,278	\$	767,754		
\$ 573,006	\$	600,645		
245,135		262,535		
(184,446)		(193,263)		
\$ 633,695	\$	669,917		
\$ 393,584	\$	398,951		
243,743		107,167		
(143,447)		(78,067)		
\$ 493,880	\$	428,051		
\$ \$ \$	\$ 627,174 337,392 (200,288) \$ 764,278 \$ 573,006 245,135 (184,446) \$ 633,695 \$ 393,584 243,743 (143,447)	\$ 627,174 \$ 337,392 (200,288) \$ 764,278 \$ \$ \$ 573,006 \$ 245,135 (184,446) \$ 633,695 \$ \$ \$ 393,584 \$ 243,743 (143,447)		

The Company monitors the financial condition of its reinsurers and attempts to place coverages only with substantial, financially sound carriers. At March 31, 2011, approximately 90.7% of the Company s reinsurance recoverables on paid and unpaid losses (not including prepaid reinsurance premiums) of \$1.77 billion were due from carriers which had an A.M. Best rating of A- or better and the largest reinsurance recoverables from any one carrier was less than 5.9% of the Company s total shareholders equity. At December 31, 2010, approximately 91.1% of the Company s reinsurance recoverables on paid and unpaid losses (not including prepaid reinsurance premiums) of \$1.76 billion were due

from carriers which had an A.M. Best rating of $\,$ A- $\,$ or better and the largest reinsurance recoverables from any one carrier was less than 5.5% of the Company $\,$ s total shareholders $\,$ equity.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

7. Investment Information

The following table summarizes the Company s invested assets:

	March 31, 2011	December 31, 2010
Fixed maturities available for sale, at market value	\$ 9,033,408	\$ 9,082,828
Fixed maturities pledged under securities lending agreements, at market value (1)	161,888	75,575
Total fixed maturities	9,195,296	9,158,403
Short-term investments available for sale, at market value	1,130,142	915,841
Short-term investments pledged under securities lending agreements, at market value (1)	36,530	
TALF investments, at market value	400,970	402,449
Equity securities available for sale, at market value	419,893	363,255
Other investments	386,127	349,272
Investment funds accounted for using the equity method	395,258	434,600
Total investments (1)	11,964,216	11,623,820
Securities transactions entered into but not settled at the balance sheet date	(516,682)	(144,047)
Total investments, net of securities transactions	\$ 11,447,534	\$ 11,479,773

⁽¹⁾ In securities lending transactions, the Company receives collateral in excess of the market value of the fixed maturities and short-term investments pledged under securities lending agreements. For purposes of this table, the Company has excluded the collateral received and reinvested of \$195.1 million and \$69.7 million at March 31, 2011 and December 31, 2010, respectively, and included the \$198.4 million and \$75.6 million, respectively, of fixed maturities and short-term investments pledged under securities lending agreements, at market value.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Fixed Maturities and Equity Securities

The following table summarizes the Company s fixed maturities and fixed maturities pledged under securities lending agreements (excluding TALF investments), and equity securities:

	Estimated Market Value		Gross Unrealized Gains		Gross Unrealized Losses	Cost or Amortized Cost		OTTI Unrealized Losses (1)
At March 31, 2011								
Fixed maturities and fixed maturities								
pledged under securities lending								
agreements:								
Corporate bonds	\$ 2,885,398	\$	98,498	\$	(13,879)	\$	2,800,779	\$ (17,776)
Mortgage backed securities	1,789,776		14,533		(22,430)		1,797,673	(18,931)
Municipal bonds	1,170,113		39,020		(4,552)		1,135,645	(125)
Commercial mortgage backed securities	1,164,745		25,817		(5,796)		1,144,724	(3,453)
U.S. government and government agencies	788,000		13,974		(2,441)		776,467	(207)
Non-U.S. government securities	779,416		43,697		(12,237)		747,956	(72)
Asset backed securities	617,848		23,681		(4,199)		598,366	(3,927)
Total	\$ 9,195,296	\$	259,220	\$	(65,534)	\$	9,001,610	\$ (44,491)
Equity securities	\$ 419,893	\$	33,442	\$	(7,194)	\$	393,645	
<u>At December 31, 2010</u>								
Fixed maturities and fixed maturities								
pledged under securities lending								
agreements:								
Corporate bonds	\$ 2,839,344	\$	97,400	\$	(18,343)	\$	2,760,287	\$ (18,047)
Mortgage backed securities	1,806,813		18,801		(26,893)		1,814,905	(21,147)
Municipal bonds	1,182,100		40,410		(6,958)		1,148,648	(125)
Commercial mortgage backed securities	1,167,299		31,743		(6,028)		1,141,584	(3,481)
U.S. government and government agencies	872,149		20,150		(5,696)		857,695	(207)
Non-U.S. government securities	732,666		39,539		(11,894)		705,021	(72)
Asset backed securities	558,032		20,672		(3,990)		541,350	(3,954)
Total	\$ 9,158,403	\$	268,715	\$	(79,802)	\$	8,969,490	\$ (47,033)
Equity securities	\$ 363,255	\$	20,660	\$	(3,424)	\$	346,019	
•								

⁽¹⁾ Represents the total other-than-temporary impairments (OTTI) recognized in accumulated other comprehensive income (AOCI). It does not include the change in market value subsequent to the impairment measurement date. At March 31, 2011, the net unrealized gain related to securities for which a non-credit OTTI was recognized in AOCI was \$1.8 million, compared to a net unrealized loss of \$7.1 million at December 31, 2010.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table provides an analysis of the length of time each of those fixed maturities, fixed maturities pledged under securities lending agreements (excluding TALF investments), equity securities, other investments and short-term investments with an unrealized loss has been in a continual unrealized loss position:

		Less than 12 Months			12 Mont	More	Total			
		Estimated Market Value	ı	Gross Unrealized Losses	Estimated Market Value		Gross Unrealized Losses	Estimated Market Value		Gross Unrealized Losses
At March 31, 2011										
Fixed maturities and fixed										
maturities pledged under										
securities lending agreements:										
Corporate bonds	\$	729,974	\$	(12,180) \$	\$ 42,603	\$	(1,699)	\$ 772,577	\$	(13,879)
Mortgage backed securities		870,558		(18,123)	38,531		(4,307)	909,089		(22,430)
Municipal bonds		289,375		(3,939)	8,363		(613)	297,738		(4,552)
Commercial mortgage backed							· ·			
securities		380,147		(5,238)	11,223		(558)	391,370)	(5,796)
U.S. government and										
government agencies		264,821		(2,441)				264,821		(2,441)
Non-U.S. government										
securities		349,955		(9,082)	47,359		(3,155)	397,314		(12,237)
Asset backed securities		111,381		(1,321)	8,468		(2,878)	119,849		(4,199)
		2,996,211		(52,324)	156,547		(13,210)	3,152,758		(65,534)
Equity securities		103,279		(7,136)	585		(58)	103,864		(7,194)
Other investments		52,704		(1,551)	3,015		(281)	55,719		(1,832)
Short-term investments		19,757		(390)				19,757		(390)
Total	\$	3,171,951	\$	(61,401)	160,147	\$	(13,549)	\$ 3,332,098	\$	(74,950)
At December 31, 2010										
Fixed maturities and fixed										
maturities pledged under										
securities lending agreements:	Φ.	520.056	Φ.	(1 (500) (20.251	Φ.	(1.7(2)	A 551.205		(10.040)
Corporate bonds	\$	530,956	\$	(16,580) \$		\$	(1,763)			(18,343)
Mortgage backed securities		913,138		(20,331)	57,895		(6,562)	971,033		(26,893)
Municipal bonds		294,978		(6,440)	8,465		(518)	303,443		(6,958)
Commercial mortgage backed		211.702		(5.072)	22,030		(755)	222 722		(6.029)
securities		311,703		(5,273)	22,030		(755)	333,733		(6,028)
U.S. government and		190,497		(5.606)				190,497		(5 606)
government agencies Non-U.S. government		190,497		(5,696)				190,497		(5,696)
securities		271,446		(7,418)	45,884		(4,476)	317,330		(11,894)
Asset backed securities		75,655		(827)	8,126		(3,163)	83,781		(3,990)
Asset backed securities		2,588,373		(62,565)	162,751		(17,237)	2,751,124		(79,802)
Equity securities		68,629		(3,424)	102,731		(17,237)	68,629		(3,424)
Other investments		46,750		(916)	2,850		(416)	49,600		(3,424) $(1,332)$
Short-term investments		42,030		(492)	2,030		(110)	42,030		(492)
Total	\$	2,745,782	\$	(67,397)	165,601	\$	(17,653)			(85,050)
	Ψ	2,7 .0,7 32	Ψ	(0,,2))	100,001	Ψ	(17,000)	2,711,800	Ψ	(55,550)

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

At March 31, 2011, on a lot level basis, approximately 1,190 security lots out of a total of approximately 5,250 security lots were in an unrealized loss position and the largest single unrealized loss from a single lot in the Company s fixed maturity portfolio was \$2.7 million. At December 31, 2010, on a lot level basis, approximately 1,130 security lots out of a total of approximately 5,090 security lots were in an unrealized loss position and the largest single unrealized loss from a single lot in the Company s fixed maturity portfolio was \$2.6 million.

The contractual maturities of the Company s fixed maturities and fixed maturities pledged under securities lending agreements are shown in the following table. Expected maturities, which are management s best estimates, will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

		March	31, 201	1	December 31, 2010				
Maturity	,		Amortized Cost	Estimated Market Value			Amortized Cost		
Due in one year or less	\$	380,080	\$	356,428	\$	415,453	\$	399,857	
Due after one year through five years		3,237,657		3,146,168		2,996,991		2,906,069	
Due after five years through 10 years		1,668,822		1,626,511		1,723,699		1,675,558	
Due after 10 years		336,368		331,740		490,116		490,167	
		5,622,927		5,460,847		5,626,259		5,471,651	
Mortgage backed securities		1,789,776		1,797,673		1,806,813		1,814,905	
Commercial mortgage backed securities		1,164,745		1,144,724		1,167,299		1,141,584	
Asset backed securities		617,848		598,366		558,032		541,350	
Total	\$	9,195,296	\$	9,001,610	\$	9,158,403	\$	8,969,490	

Other-Than-Temporary Impairments

The Company performs quarterly reviews of its investments in order to determine whether declines in market value below the amortized cost basis were considered other-than-temporary in accordance with applicable guidance. For the 2011 first quarter and 2010 first quarter, the Company recorded \$2.7 million and \$1.6 million of net impairment losses recognized in earnings, respectively. A description of the methodology and significant inputs used to measure the amount of OTTI in the 2011 first quarter is as follows:

• Mortgage backed securities the Company recorded \$1.1 million of OTTI related to credit losses in the 2011 first quarter. The Company utilized underlying data provided by asset managers, cash flow projections and additional information from credit agencies in order to determine an expected recovery value for each security. The analysis includes expected cash flow projections under base case and stress case scenarios which modify the expected default expectations and loss severities and slow down prepayment assumptions. The significant inputs in the models include the expected default rates, delinquency rates and foreclosure costs. In the 2011 first quarter, the expected recovery values were reduced on a number of mortgage backed securities, primarily as a result of increases in expected default expectations and foreclosure costs. The amortized cost basis of the mortgage backed securities were adjusted down, if required, to the expected recovery value calculated in the OTTI review process;

• Investment of funds received under securities lending agreements the Company recorded \$0.9 million of OTTI related to credit losses in the 2011 first quarter. Such amount related to reductions in the expected recovery values on collateral which was invested in sub-prime securities. At March 31, 2011, such securities had a market value of \$11.7 million and an average credit quality of B- from Standard & Poor s and Caa2 from Moody s. The Company utilized analysis from its securities lending program

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

manager in order to determine an expected recovery value for certain of these securities. The analysis provided expected cash flow projections for the securities using similar criteria as described in the mortgage backed securities section above. The amortized cost basis of the investment of funds received under securities lending agreements was adjusted down, if required, to the expected recovery value calculated in the OTTI review process;

- Corporate bonds the Company recorded \$0.4 million of OTTI related to credit losses on two corporate bonds in the 2011 first quarter. The Company reviewed the business prospects, credit ratings, estimated loss given default factors, foreign currency impacts and information received from asset managers and rating agencies for each security. The amortized cost basis of the corporate bonds were adjusted down, if required, to the expected recovery value calculated in the OTTI review process;
- Equity securities the Company recorded \$0.3 million of OTTI in the 2011 first quarter based on information received from an asset manager on a small number of common stocks.

The Company believes that the \$44.5 million of OTTI included in accumulated other comprehensive income at March 31, 2011 on the securities which were considered by the Company to be impaired was due to market and sector-related factors (*i.e.*, not credit losses). At March 31, 2011, the Company did not intend to sell these securities, or any other securities which were in an unrealized loss position, and determined that it is more likely than not that the Company will not be required to sell such securities before recovery of their cost basis.

The following table provides a roll forward of the amount related to credit losses recognized in earnings for which a portion of an OTTI was recognized in accumulated other comprehensive income:

	Three Months Ended March 31,				
	2011		2010		
Balance at start of year	\$ 86,040	\$	84,147		
Credit loss impairments recognized on securities not previously impaired	2,006		204		
Credit loss impairments recognized on securities previously impaired	674		1,402		
Reductions for increases in cash flows expected to be collected that are recognized over					
the remaining life of the security					
Reductions for securities sold during the period	(3,862)		(265)		
Balance at end of period	\$ 84,858	\$	85,488		

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Securities Lending Agreements

The Company operates a securities lending program under which certain of its fixed income portfolio securities are loaned to third parties, primarily major brokerage firms, for short periods of time through a lending agent. The Company maintains legal control over the securities it lends, retains the earnings and cash flows associated with the loaned securities and receives a fee from the borrower for the temporary use of the securities. At March 31, 2011, the market value and amortized cost of fixed maturities and short-term investments pledged under securities lending agreements were \$198.4 million and \$195.4 million, respectively, compared to \$75.6 million and \$72.5 million at December 31, 2010, respectively.

TALF Program

The Company elected to carry the TALF investments and TALF borrowings at fair value under the fair value option afforded by accounting guidance regarding the fair value option for financial assets and financial liabilities. Changes in market value for both the securities and borrowings are included in Net realized gains (losses) while interest income on the TALF investments is reflected in net investment income and interest expense on the TALF borrowings is reflected in interest expense. The Company recorded net realized gains for the 2011 first quarter of \$1.5 million on the TALF program, consisting of realized gains of \$1.6 million and realized losses of \$0.1 of million on the TALF investments and TALF borrowings, respectively. The Company recorded net realized gains for the 2010 first quarter of \$2.6 million on the TALF program, consisting of realized gains of \$3.6 million and realized losses of \$1.0 of million on the TALF investments and TALF borrowings, respectively. See Note 4, Debt and Financing Arrangements TALF Program, for further details.

Other Investments

Other investments include: (i) investment funds which primarily invest in fixed income securities and (ii) other investments which include the Company s investment in Aeolus LP (see Note 13, Subsequent Events).

The following table details the Company s other investments:

	March 31, 2011			December 31, 2010			
	stimated rket Value		Cost		Estimated arket Value		Cost
Fixed income investment funds	\$ 335,293	\$	319,266	\$	266,267	\$	250,349
Other	50,834		42,754		83,005		75,975

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Total	\$ 386,127	\$ 362,020 \$	349,272	\$ 326,324

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Investment Funds Accounted for Using the Equity Method

The Company recorded \$29.7 million of equity in net income related to investment funds accounted for using the equity method for the 2011 first quarter, compared to \$29.1 million of equity in net income for the 2010 first quarter. Due to the ownership structure of these investment funds, the majority of which invest in fixed maturity securities, the Company uses the equity method. In applying the equity method, these investments are initially recorded at cost and are subsequently adjusted based on the Company's proportionate share of the net income or loss of the funds (which include changes in the market value of the underlying securities in the funds). Such investments are generally recorded on a one month lag with some investments reported for on a three month lag based on the availability of reports from the investment funds. Changes in the carrying value of such investments are recorded in net income as Equity in net income (loss) of investment funds accounted for using the equity method while changes in the carrying value of the Company's other fixed income investments are recorded as an unrealized gain or loss component of accumulated other comprehensive income in shareholders equity. As such, fluctuations in the carrying value of the investment funds accounted for using the equity method may increase the volatility of the Company's reported results of operations. Investment funds accounted for using the equity method totaled \$395.3 million at March 31, 2011, compared to \$434.6 million at December 31, 2010. The Company's investment commitments, which are primarily related to investment funds accounted for using the equity method, were approximately \$171.4 million at March 31, 2011.

Restricted Assets

The Company is required to maintain assets on deposit, which primarily consist of fixed maturities, with various regulatory authorities to support its insurance and reinsurance operations. The Company s insurance and reinsurance subsidiaries maintain assets in trust accounts as collateral for insurance and reinsurance transactions with affiliated companies and also have investments in segregated portfolios primarily to provide collateral or guarantees for letters of credit to third parties. See Note 4, Debt and Financing Arrangements Letter of Credit and Revolving Credit Facilities, for further details. The following table details the value of the Company s restricted assets:

	1	March 31, 2011]	December 31, 2010
Assets used for collateral or guarantees:				
Affiliated transactions	\$	4,727,852	\$	4,491,649
Third party agreements		923,618		948,020
Deposits with U.S. regulatory authorities		266,128		263,077
Deposits with non-U.S. regulatory authorities		145,218		122,341
Trust funds		54,971		48,140
Total restricted assets	\$	6,117,787	\$	5,873,227

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Net Investment Income

The components of net investment income were derived from the following sources:

		Three Months Ended March 31,				
	20)11		2010		
Fixed maturities	\$	85,144	\$	97,661		
Equity securities		1,547		210		
Short-term investments		678		230		
Other (1)		7,054		275		
Gross investment income		94,423		98,376		
Investment expenses		(6,116)		(5,404)		
Net investment income	\$	88,307	\$	92,972		

⁽¹⁾ Primarily consists of interest income on operating cash accounts, other investments and securities lending transactions.

Net Realized Gains (Losses)

Net realized gains (losses) were as follows, excluding the other-than-temporary impairment provisions discussed above:

			Three Months Ended March 31,					
	2	011		2010				
Fixed maturities	\$	21,883	\$	40,215				
Equity securities		10,497		(709)				
Other investments		473		9				
Other (1)		(12,158)		8,267				
Net realized gains	\$	20,695	\$	47,782				

⁽¹⁾ Primarily consists of net realized gains or losses related to investment-related derivatives, foreign currency forward contracts and changes in the market value of TALF investments and TALF borrowings.

Proceeds from the sales of fixed maturities during the 2011 first quarter were \$3.38 billion, compared to \$4.44 billion for the 2010 first quarter. Gross gains and losses of \$66.3 million and \$44.5 million, respectively, were realized on those transactions for the 2011 first quarter, compared to \$60.8 million and \$19.3 million, respectively, for the 2010 first quarter. Realized gains or losses on fixed maturities include changes in the market value of certain hybrid securities pursuant to applicable guidance. The fair market values of such securities at March 31, 2011 were approximately \$115.5 million, compared to \$122.4 million at December 31, 2010. Gross gains and losses of \$0.2 million and \$0.1 million, respectively, were realized on such securities for the 2011 first quarter, compared to nil and \$1.3 million, respectively, for the 2010 first quarter.

Proceeds from the sales of equity securities during the 2011 first quarter were \$52.3 million, compared to \$11.7 million for the 2010 first quarter. Gross gains and losses of \$10.3 million and \$3.2 million, respectively, were realized on those transactions for the 2011 first quarter, compared to \$0.9 million and \$1.0 million, respectively, for the 2010 first quarter. The Company elected to carry certain equity securities and other investments at fair value under the fair value option afforded by accounting guidance regarding the fair value option for financial assets and liabilities. The fair market values of the equity securities at March 31, 2011 were

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

approximately \$68.8 million, compared to \$66.3 million at December 31, 2010. Gross gains and losses of \$12.7 million and \$9.2 million, respectively, were realized on such securities for the 2011 first quarter, compared to nil and \$0.7 million, respectively, for the 2010 first quarter. The fair market values of the other investments at March 31, 2011 were approximately \$39.1 million and the Company recorded realized gains of \$0.1 million on such securities for the 2011 first quarter. The Company did not carry any of its other investments under the fair value option at December 31, 2010.

8. Fair Value

Accounting guidance regarding fair value measurements addresses how companies should measure fair value when they are required to use a fair value measure for recognition or disclosure purposes under GAAP and provides a common definition of fair value to be used throughout GAAP. It defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly fashion between market participants at the measurement date. In addition, it establishes a three-level valuation hierarchy for the disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The level in the hierarchy within which a given fair value measurement falls is determined based on the lowest level input that is significant to the measurement (Level 1 being the highest priority and Level 3 being the lowest priority).

The three levels are defined as follows:

- Level 1: Inputs to the valuation methodology are observable inputs that reflect quoted prices (unadjusted) for *identical* assets or liabilities in *active markets*
- Level 2: Inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument
- Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement

Following is a description of the valuation methodologies used for securities measured at fair value, as well as the general classification of such securities pursuant to the valuation hierarchy.

The Company determines the existence of an active market based on its judgment as to whether transactions for the financial instrument occur in such market with sufficient frequency and volume to provide reliable pricing information. The independent pricing sources obtain market quotations and actual transaction prices for securities that have quoted prices in active markets. The Company uses quoted values and other data provided by nationally recognized independent pricing sources as inputs into its process for determining fair values of its fixed maturity investments. To validate the techniques or models used by pricing sources, the Company s review process includes, but is not limited to: (i) quantitative analysis (e.g., comparing the quarterly return for each managed portfolio to its target benchmark, with significant differences identified and investigated); (ii) a review of the average number of prices obtained in the pricing process and the range of resulting market

values; (iii) initial and ongoing evaluation of methodologies used by outside parties to calculate fair value including a review of deep dive reports on selected securities which indicated the use of observable inputs in the pricing process; (iv) comparing the fair value estimates to its knowledge of the current market; (v) a comparison of the pricing services—fair values to other pricing services—fair values for the same investments; and (vi) back-testing, which includes randomly selecting purchased or sold securities and comparing the executed prices to the fair value estimates from the pricing service. At March 31, 2011, the Company obtained an average of 2.8 quotes per investment, compared to 2.7 quotes at December 31, 2010. Where multiple quotes or prices were obtained, a price source hierarchy was maintained in order to determine which price source provided the fair value (*i.e.*, a price obtained from a pricing service with more seniority in the hierarchy will be

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

used over a less senior one in all cases). The hierarchy prioritizes pricing services based on availability and reliability and assigns the highest priority to index providers. Based on the above review, the Company will challenge any prices for a security or portfolio which are considered not to be representative of fair value. The Company did not adjust the prices or quotes provided by the pricing services at March 31, 2011 or December 31, 2010.

The independent pricing sources obtain market quotations and actual transaction prices for securities that have quoted prices in active markets. Each source has its own proprietary method for determining the fair value of securities that are not actively traded. In general, these methods involve the use of matrix pricing in which the independent pricing source uses observable market inputs including, but not limited to, investment yields, credit risks and spreads, benchmarking of like securities, broker-dealer quotes, reported trades and sector groupings to determine a reasonable fair market value. In addition, pricing vendors use model processes, such as an Option Adjusted Spread model, to develop prepayment and interest rate scenarios. The Option Adjusted Spread model is commonly used to estimate fair value for securities such as mortgage backed and asset backed securities. In certain circumstances, when fair market values are unavailable from these independent pricing sources, quotes are obtained directly from broker-dealers who are active in the corresponding markets. Such quotes are subject to the validation procedures noted above. Of the \$11.84 billion of financial assets and liabilities measured at fair value at March 31, 2011, approximately \$1.43 billion, or 12.1%, were priced using non-binding broker-dealer quotes. Of the \$11.44 billion of financial assets and liabilities measured at fair value at December 31, 2010, approximately \$1.81 billion, or 15.8%, were priced using non-binding broker-dealer quotes.

The Company reviews its securities measured at fair value and discusses the proper classification of such investments with investment advisors and others. Upon adoption of the accounting guidance regarding fair value measurement, the Company determined that Level 1 securities included highly liquid, recent issue U.S. Treasuries and certain of its short-term investments held in highly liquid money market-type funds where it believes that quoted prices are available in an active market. On January 1, 2010, the Company determined that all U.S. Treasuries would be classified as Level 1 securities due to observed levels of trading activity, the high number of strongly correlated pricing quotes received on U.S. Treasuries and other factors. Such determination resulted in \$1.09 billion of U.S. Treasuries previously classified as Level 2 being moved into Level 1. In addition, the Company determined that exchange-traded equity securities would be included in Level 1.

Where the Company believes that quoted market prices are not available or that the market is not active, fair values are estimated by using quoted prices of securities with similar characteristics, pricing models or matrix pricing and are generally classified as Level 2 securities. The Company determined that Level 2 securities included corporate bonds, mortgage backed securities, municipal bonds, asset backed securities, non-U.S. government securities, TALF investments and TALF borrowings, certain equities, certain short-term securities and certain other investments.

The Company determined that three Euro-denominated corporate bonds which invest in underlying portfolios of fixed income securities for which there is a low level of transparency around inputs to the valuation process should be classified within Level 3 of the valuation hierarchy. In addition, the Company determined that two mutual funds, included in other investments, which invest in underlying portfolios of fixed income securities for which there is a low level of transparency around inputs to the valuation process should be classified within Level 3 of the valuation hierarchy. Level 3 securities also include a small number of other corporate bonds. The Company reviews the classification of its investments each quarter.

In securities lending transactions, the Company receives collateral in excess of the market value of the fixed maturities and short-term investments pledged under securities lending agreements. For purposes of this table, the Company has excluded the collateral received and reinvested and included the fixed maturities and short-term investments pledged under securities lending agreements, at market value.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents the Company s financial assets and liabilities measured at fair value by level:

		Estimated Market Value		Fa Quoted Prices in Active Markets for Identical Assets (Level 1)		Fair Value Measurement Usin Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)
At March 31, 2011								
Assets measured at fair value:								
Fixed maturities:								
Corporate bonds	\$	2,885,398	\$		\$	2,716,353	\$	169,045
Mortgage backed securities		1,789,776				1,789,776		
Municipal bonds		1,170,113				1,170,113		
Commercial mortgage backed securities		1,164,745				1,164,745		
U.S. government and government agencies		788,000		788,000				
Non-U.S. government securities		779,416				779,416		
Asset backed securities		617,848				617,848		
Total		9,195,296		788,000		8,238,251		169,045
Short-term investments		1,166,672		1,070,009		96,663		
TALF investments, at market value		400,970				400,970		
Equity securities		419,893		371,854		48,039		
Other investments		332,179		,		323,978		8,201
Total assets measured at fair value	\$	11,515,010	\$	2,229,863	\$	9,107,901	\$	177,246
Liabilities measured at fair value:								
TALF borrowings, at market value	\$	322,222	\$		\$	322,222	\$	
At December 31, 2010								
Assets measured at fair value:								
Fixed maturities:								
Corporate bonds	\$	2,839,344	\$		\$	2,685,835	\$	153,509
Mortgage backed securities	-	1,806,813	-		-	1,806,813	-	200,000
Municipal bonds		1,182,100				1,182,100		
Commercial mortgage backed securities		1,167,299				1,167,299		
U.S. government and government agencies		872,149		872,149				
Non-U.S. government securities		732,666		,		732,666		
Asset backed securities		558,032				558,032		
Total		9,158,403		872,149		8,132,745		153,509
Short-term investments		915,841		859,042		56,799		
TALF investments, at market value		402,449		037,042		402,449		
Equity securities		363,255		350,684		12,571		
Other investments		275,538		330,004		267,680		7,858
Total assets measured at fair value	\$	11,115,486	\$	2,081,875	\$	8,872,244	\$	161,367

Liabilities measured at fair value:

TALF borrowings, at market value \$ 325,770 \$ \$ 325,770 \$

28

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents a reconciliation of the beginning and ending balances for all investments measured at fair value on a recurring basis using Level 3 inputs:

	Fa Signifi Corporate	3)	
	Bonds	Investments	Total
Three Months Ended March 31, 2011			
Balance at beginning of period	\$ 153,509	\$ 7,858 \$	161,367
Total gains or (losses) (realized/unrealized)			
Included in earnings (1)	5,771	321	6,092
Included in other comprehensive income	10,098	617	10,715
Purchases, issuances and settlements			
Purchases			
Issuances			
Sales		(595)	(595)
Settlements	(333)		(333)
Transfers in and/or out of Level 3			
Balance at end of period	\$ 169,045	\$ 8,201 \$	177,246
Three Months Ended March 31, 2010			
Balance at beginning of period	\$ 178,385	\$ 49,668 \$	228,053
Total gains or (losses) (realized/unrealized)			
Included in earnings (1)	5,797	18	5,815
Included in other comprehensive income	(6,508)	1,819	(4,689)
Purchases, issuances and settlements			
Purchases			
Issuances			
Sales			
Settlements		(18)	(18)
Transfers in and/or out of Level 3			
Balance at end of period	\$ 177,674	\$ 51,487 \$	229,161

⁽¹⁾ Gains or losses on corporate bonds and other investments were recorded in net realized gains (losses).

The amount of total gains for the 2011 first quarter included in earnings attributable to the change in unrealized gains or losses relating to assets still held at March 31, 2011 was \$5.8 million. The amount of total gains for the 2010 first quarter included in earnings attributable to the change in unrealized gains or losses relating to assets still held at March 31, 2010 was \$5.8 million.

9. Derivative Instruments

The Company s investment strategy allows for the use of derivative securities. The Company s derivative instruments are recorded on its consolidated balance sheets at market value. The market values of those derivatives are based on quoted market prices. All realized and unrealized contract gains and losses are reflected in the Company s results of operations. The Company utilizes exchange traded U.S. Treasury note, Eurodollar and other futures contracts and commodity futures to manage portfolio duration or replicate investment positions in its portfolios. Certain of the Company s corporate bonds are managed in a global bond portfolio which incorporates the use of foreign currency forward contracts which are intended to provide an economic hedge against foreign currency movements on the portfolio s non-U.S. Dollar denominated holdings. In addition, the

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Company utilizes other foreign currency forward contracts and currency options as part of its investment strategy.

In addition, the Company purchases to-be-announced mortgage backed securities (TBAs) as part of its investment strategy. TBAs represent commitments to purchase a future issuance of agency mortgage backed securities. For the period between purchase of a TBA and issuance of the underlying security, the Company s position is accounted for as a derivative. The Company purchases TBAs in both long and short positions to enhance investment performance and as part of its overall investment strategy. The Company did not hold any derivatives which were designated as hedging instruments at March 31, 2011 or December 31, 2010.

The following table summarizes information on the balance sheet locations, market values and notional values of the Company s derivative instruments:

		Asset Derivatives Estimated					Liability D Estimated	erivatives		
	Balance Sheet Location	Market Value		Notional Value		Market Value			Notional Value	
At March 31, 2011										
Futures	Other investments	\$	872	\$	783,276	\$		\$		
Foreign currency forwards	Other investments		6,114		138,975		(29,131)		411,199	
TBAs	Fixed maturities		738,793		710,300		(470,886)		450,500	
Other	Other investments		19,799		271,017		(8,948)		272,609	
Total		\$	765,578			\$	(508,965)			
At December 31, 2010										
Futures	Other investments	\$	1,968	\$	512,292	\$	(62)	\$	23,544	
Foreign currency forwards	Other investments		4,093		119,969		(13,582)		277,908	
TBAs	Fixed maturities		125,397		121,100					
Other	Other investments		14,236		239,552		(4,595)		268,597	
Total		\$	145,694			\$	(18,239)			

The following table summarizes net realized gains or losses recorded on the Company s derivative instruments in the consolidated statements of income:

Derivatives not designated as		Three Mon Marc	d
hedging instruments	2	011	2010
Futures contracts	\$	(1,401)	\$ 161
Foreign currency forward contracts		(13,926)	5,108

TBAs	1,606	1,321
Other	2,401	827
Total	\$ (11,320)	\$ 7,417

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

10. Earnings Per Common Share

The following table sets forth the computation of basic and diluted earnings per common share:

		Three Months Ended March 31,		
		2011	,	2010
Net income	\$	25,756	\$	216,994
Preferred dividends		(6,461)		(6,461)
Net income available to common shareholders (numerator)	\$	19,295	\$	210,533
Weighted average common shares and effect of dilutive common share equivalents use	d in			
the computation of earnings per common share:				
Weighted average common shares outstanding basic (denominator)		44,499,747		53,039,026
Effect of dilutive common share equivalents:				
Nonvested restricted shares		380,556		390,909
Stock options (1)		1,939,869		2,083,892
Weighted average common shares and common share equivalents outstanding diluted	i			
(denominator)		46,820,172		55,513,827
Earnings per common share:				
Basic	\$	0.43	\$	3.97
Diluted	\$	0.41	\$	3.79

⁽¹⁾ Certain stock options were not included in the computation of diluted earnings per share where the exercise price of the stock options exceeded the average market price and would have been anti-dilutive or where, when applying the treasury stock method to in-the-money options, the sum of the proceeds, including unrecognized compensation, exceeded the average market price and would have been anti-dilutive. For the 2011 first quarter and 2010 first quarter, the number of stock options excluded were 67,358 and 108,184, respectively.

11. Legal Proceedings

The Company, in common with the insurance industry in general, is subject to litigation and arbitration in the normal course of its business. As of March 31, 2011, the Company was not a party to any litigation or arbitration which is expected by management to have a material adverse effect on the Company s results of operations and financial condition and liquidity.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

12. Income Taxes

ACGL is incorporated under the laws of Bermuda and, under current Bermuda law, is not obligated to pay any taxes in Bermuda based upon income or capital gains. The Company has received a written undertaking from the Minister of Finance in Bermuda under the Exempted Undertakings Tax Protection Act 1966 that, in the event that any legislation is enacted in Bermuda imposing any tax computed on profits, income, gain or appreciation on any capital asset, or any tax in the nature of estate duty or inheritance tax, such tax will not be applicable to ACGL or any of its operations until March 28, 2016. This undertaking does not, however, prevent the imposition of taxes on any person ordinarily resident in Bermuda or any company in respect of its ownership of real property or leasehold interests in Bermuda.

ACGL and its non-U.S. subsidiaries will be subject to U.S. federal income tax only to the extent that they derive U.S. source income that is subject to U.S. withholding tax or income that is effectively connected with the conduct of a trade or business within the U.S. and is not exempt from U.S. tax under an applicable income tax treaty with the U.S. ACGL and its non-U.S. subsidiaries will be subject to a withholding tax on dividends from U.S. investments and interest from certain U.S. payors (subject to reduction by any applicable income tax treaty). ACGL and its non-U.S. subsidiaries intend to conduct their operations in a manner that will not cause them to be treated as engaged in a trade or business in the United States and, therefore, will not be required to pay U.S. federal income taxes (other than U.S. excise taxes on insurance and reinsurance premium and withholding taxes on dividends and certain other U.S. source investment income). However, because there is uncertainty as to the activities which constitute being engaged in a trade or business within the United States, there can be no assurances that the U.S. Internal Revenue Service will not contend successfully that ACGL or its non-U.S. subsidiaries are engaged in a trade or business in the United States. If ACGL or any of its non-U.S. subsidiaries were subject to U.S. income tax, ACGL s shareholders equity and earnings could be materially adversely affected. ACGL has subsidiaries and branches that operate in various jurisdictions around the world that are subject to tax in the jurisdictions in which they operate. The significant jurisdictions in which ACGL s subsidiaries and branches are subject to tax are the United States, United Kingdom, Ireland, Canada, Switzerland and Denmark.

The Company s income tax provision resulted in an effective tax rate on income before income taxes of (1.5%) for the 2011 first quarter, compared to 3.0% for the 2010 first quarter. The Company s effective tax rate, which is based upon the expected annual effective tax rate, may fluctuate from period to period based on the relative mix of income reported by jurisdiction due primarily to the varying tax rates in each jurisdiction. The Company had a net deferred tax asset of \$68.6 million at March 31, 2011, compared to \$66.0 million at December 31, 2010. In addition, the Company paid \$3.7 million for income taxes, net of recoveries, during the 2011 first quarter, compared to \$0.7 million for the 2010 first quarter.

The United States also imposes an excise tax on insurance and reinsurance premiums paid to non-U.S. insurers or reinsurers with respect to risks located in the United States. The rates of tax, unless reduced by an applicable U.S. tax treaty, are four percent for non-life insurance premiums and one percent for life insurance and all reinsurance premiums. The Company incurs federal excise taxes on certain of its reinsurance transactions, including amounts ceded through intercompany transactions. The Company incurred \$2.5 million of federal excise taxes in the 2011 first quarter, compared to \$3.0 million in the 2010 first quarter. Such amounts are reflected as acquisition expenses in the Company s consolidated statements of income.

ARCH CAPITAL GROUP LTD. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

13. Subsequent Events

During 2006, the Company invested \$50 million in Aeolus LP, which operates as an unrated reinsurance platform that provides collateralized property catastrophe protection to insurers and reinsurers on both an ultimate net loss and industry loss warranty basis. This investment is accounted for using the equity method on a quarter lag basis (based on the availability of their financial statements) with changes in the carrying value recorded in other income. As of March 31, 2011, the carrying value of this investment was approximately \$54 million, with no unfunded capital commitments. Based upon information currently available to the Company as to the 2011 first quarter catastrophic events, the Company estimates that it will record in its second quarter results a loss in the range of \$8 to \$12 million (based on the Company s approximate 4% share of profits) with respect to this investment. However, actual losses may vary materially from the estimates due to the inherent uncertainties in making estimates for catastrophic events.

On February 24, 2011, the board of directors of ACGL approved a three-for-one split on ACGL s common shares. The share split was subject to the approval by shareholders of a proposal to amend the memorandum of association by sub-dividing the authorized common shares of ACGL to effect a three-for-one split of ACGL s common shares. At the 2011 Annual General Shareholders Meeting, shareholders approved the proposed amendment. All holders of ACGL s common shares issued as of the close of business on May 6, 2011 will receive three common shares for each common share owned as of that date, and the Company expects to credit shareholders accounts with the additional shares on or about May 11, 2011. The share split changed the Company s authorized common shares from the current 200 million common shares, U.S. \$.01 par value, to 600 million common shares, U.S. \$.0033 par value. Information pertaining to the composition of the Company s shareholders equity accounts, shares and earnings per share has not been restated in the accompanying financial statements and notes to the consolidated financial statements to reflect the share split. Information presented on an unaudited pro forma basis, reflecting the impact of the share split for the 2011 first quarter and 2010 first quarter, is as follows:

	Three Months Ended March 31,		
	2011	,	2010
Net income available to common shareholders	\$ 19,295	\$	210,533
Net income per share data (as reported):			
Basic	\$ 0.43	\$	3.97
Diluted	\$ 0.41	\$	3.79
Net income per share data (pro forma):			
Basic	\$ 0.14	\$	1.32
Diluted	\$ 0.14	\$	1.26
Weighted average common shares (as reported):			
Basic	44,499,747		53,039,026
Diluted	46,820,172		55,513,827
Weighted average common shares (pro forma):			
Basic	133,499,241		159,117,078
Diluted	140,460,516		166,541,481

Table of Contents

ITEM 2. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following is a discussion and analysis of our financial condition and results of operations. This should be read in conjunction with our consolidated financial statements included in Item 1 of this report and also our Management s Discussion and Analysis of Financial Condition and Results of Operations contained in our Annual Report on Form 10-K for the year ended December 31, 2010 (2010 Form 10-K). In addition, readers should review Risk Factors set forth in Item 1A of Part I of our 2010 Form 10-K. Tabular amounts are in U.S. Dollars in thousands, except share amounts, unless otherwise noted.

Arch Capital Group Ltd. (ACGL and, together with its subsidiaries, we or us) is a Bermuda public limited liability company with approximately \$4.73 billion in capital at March 31, 2011 and, through operations in Bermuda, the United States, Europe and Canada, writes insurance and reinsurance on a worldwide basis. While we are positioned to provide a full range of property and casualty insurance and reinsurance lines, we focus on writing specialty lines of insurance and reinsurance. It is our belief that our underwriting platform, our experienced management team and our strong capital base that is unencumbered by significant pre-2002 risks have enabled us to establish a strong presence in the insurance and reinsurance markets.

Current Outlook

The broad market environment continues to be competitive with slight price declines and continued excess capacity in longer-tail product lines. In general, our insurance operations experienced reductions in primary rates of approximately 4% in the 2011 first quarter with most specialty lines trending down. During the 2011 first quarter and April 1 renewals, market conditions for our reinsurance operations were relatively unchanged, with the exception of international, catastrophe-exposed property business. As a result of the industry losses related to the 2011 first quarter catastrophic events, our reinsurance operations have experienced increased submission activity and demand.

Our objective is to achieve an average operating return on average equity of 15% or greater over the insurance cycle, which we believe to be an attractive return to our common shareholders given the risks we assume. We continue to look for opportunities to find acceptable books of business to underwrite without sacrificing underwriting discipline and continue to believe that the most attractive area from a pricing point of view remains catastrophe-exposed business. We expect that catastrophe-exposed business will continue to represent a significant proportion of our overall book, which could increase the volatility of our operating results.

The current economic conditions could continue to have a material impact on the frequency and severity of claims and, therefore, could negatively impact our underwriting returns. In addition, volatility in the financial markets could continue to significantly affect our investment returns, reported results and shareholders—equity. We consider the potential impact of economic trends in the estimation process for establishing unpaid losses and loss adjustment expenses and in determining our investment strategies.

Natural Catastrophe Risk

We monitor our natural catastrophe risk globally for all perils and regions, in each case, where we believe there is significant exposure. Our models employ both proprietary and vendor-based systems and include cross-line correlations for property, marine, offshore energy, aviation,

workers compensation and personal accident. Currently, we seek to limit our 1-in-250 year return period net probable maximum pre-tax loss from a severe catastrophic event in any geographic zone to approximately 25% of total shareholders—equity. We reserve the right to change this threshold at any time. Based on in-force exposure estimated as of April 1, 2011, our modeled peak zone catastrophe exposure (using the same vendor-based system version which was used to prepare the January 1, 2011 estimates) is a windstorm affecting the Northeastern U.S., with a net probable maximum pre-tax loss of \$726 million, followed by a windstorm affecting Florida Tri-County with a net

Table of Contents

probable maximum pre-tax loss of \$665 million. Based on in-force exposure estimated as of January 1, 2011, our modeled peak zone exposure was a windstorm affecting the Northeastern U.S., with a net probable maximum pre-tax loss of \$733 million, followed by windstorms affecting the Florida Tri-County and Gulf areas with net probable maximum pre-tax losses of \$683 million. Our exposures to other perils, such as U.S. earthquake and international events, are less than the exposures arising from U.S. windstorms and hurricanes. As of April 1, 2011, our modeled peak zone earthquake exposure (Los Angeles area earthquake) represented less than 60% of our peak zone catastrophe exposure, and our modeled peak zone international exposure (United Kingdom windstorm) is substantially less than both our peak zone windstorm and earthquake exposures. Net probable maximum pre-tax loss estimates are net of expected reinsurance recoveries, before income tax and before excess reinsurance reinstatement premiums. Loss estimates are reflective of the zone indicated and not the entire portfolio. Since hurricanes and windstorms can affect more than one zone and make multiple landfalls, our loss estimates include clash estimates from other zones.

The loss estimates shown above do not represent our maximum exposures and it is highly likely that our actual incurred losses would vary materially from the modeled estimates. There can be no assurances that we will not suffer a net loss greater than 25% of our total shareholders equity from one or more catastrophic events due to several factors, including the inherent uncertainties in estimating the frequency and severity of such events and the margin of error in making such determinations resulting from potential inaccuracies and inadequacies in the data provided by clients and brokers, the modeling techniques and the application of such techniques or as a result of a decision to change the percentage of shareholders equity exposed to a single catastrophic event. In addition, actual losses may increase if our reinsurers fail to meet their obligations to us or the reinsurance protections purchased by us are exhausted or are otherwise unavailable. See Risk Factors Risk Relating to Our Industry and Management s Discussion and Analysis of Financial Condition and Results of Operations Natural and Man-Made Catastrophic Events in our 2010 Form 10-K.

Financial Measures

Management uses the following three key financial indicators in evaluating our performance and measuring the overall growth in value generated for ACGL s common shareholders:

Book Value per Common Share

Book value per common share represents total common shareholders equity divided by the number of common shares outstanding. Management uses growth in book value per common share as a key measure of the value generated for our common shareholders each period and believes that book value per common share is the key driver of ACGL s share price over time. Book value per common share is impacted by, among other factors, our underwriting results, investment returns and share repurchase activity, which has an accretive or dilutive impact on book value per common share depending on the purchase price.

Book value per common share was \$91.02 at March 31, 2011, compared to \$89.98 at December 31, 2010. The 1.2% change in the 2011 first quarter was impacted by the high level of catastrophic events in the period, partly offset by total return on investments and the accretive impact of share repurchases made during the period.

Operating Return on Average Common Equity

Operating return on average common equity (Operating ROAE) represents after-tax operating income available to common shareholders divided by the average of beginning and ending common shareholders equity during the period. After-tax operating income available to common shareholders, a non-GAAP measure as defined in the SEC rules, represents net income available to common shareholders, excluding net realized gains or losses, net impairment losses recognized in earnings, equity in net income or loss of investment funds accounted for using the equity method and net foreign exchange gains or losses, net of income taxes. Management uses Operating ROAE as a key measure of the return generated to common shareholders and has

Table of Contents

set an objective to achieve an average Operating ROAE of 15% or greater over the insurance cycle, which it believes to be an attractive return to common shareholders given the risks we assume. See Comment on Non-GAAP Financial Measures.

Our Operating ROAE was 0.8% for the 2011 first quarter, compared to 9.8% for the 2010 first quarter. The lower Operating ROAE for the 2011 first quarter resulted from a higher level of catastrophic events than in the 2010 first quarter along with the impacts of current insurance and reinsurance market conditions and lower interest yields.

Total Return on Investments

Total return on investments includes net investment income, equity in net income or loss of investment funds accounted for using the equity method, net realized gains and losses and the change in unrealized gains and losses generated by our investment portfolio. Total return is calculated on a pre-tax basis and before investment expenses and includes the effect of financial market conditions along with foreign currency fluctuations. Management uses total return on investments as a key measure of the return generated to common shareholders on the capital held in the business, and compares the return generated by our investment portfolio against benchmark returns which we measured our portfolio against during the periods. The benchmark return is a weighted average of the benchmarks assigned to each of our investment managers and vary based on the nature of the portfolios under management.

The benchmark return index is a customized combination of indices intended to approximate a target portfolio by asset mix and average credit quality while also matching the approximate estimated duration and currency mix of our insurance and reinsurance liabilities. Although the estimated duration and average credit quality of this index will move as the duration and rating of its constituent securities change, generally we do not adjust the composition of the benchmark return index. The benchmark return index should not be interpreted as expressing a preference for or aversion to any particular sector or sector weight. The index is intended solely to provide, unlike many master indices that change based on the size of their constituent indices, a relatively stable basket of investable indices.

At March 31, 2011, the benchmark return index had an average credit quality of Aa2 by Moody s, an estimated duration of 3.37 years and included weightings to the following indices:

	Weighting
Merrill Lynch Unsubordinated U.S. Treasuries/Agencies, 1-10 Years Index	30.875%
Merrill Lynch U.S. Corporates and All Yankees, 1-10 Years Index	20.875%
Merrill Lynch Mortgage Master Index	11.875%
Barclays Capital CMBS, AAA Index	10.000%
Merrill Lynch Municipals, 1-10 Years Index	7.125%
MSCI World Free Index	5.000%
Merrill Lynch U.S. Treasury Bills, 0-3 Months Index	4.750%
Merrill Lynch U.S. High Yield Master II Constrained Index	2.375%
Barclays Capital U.S. High-Yield Corporate Loan Index	2.375%
Merrill Lynch U.K. Gilts, 1-10 Years Index	2.375%
Merrill Lynch EMU Direct Government 1-10 Years Index	2.375%
Total	100.000%

Table of Contents

The following table summarizes the pre-tax total return (before investment expenses) of our investment portfolio compared to the benchmark return against which we measured our portfolio during the periods:

	Arch Portfolio (1)	Benchmark Return
Pre-tax total return (before investment expenses):		
2011 first quarter	1.50%	0.92%
2010 first quarter	1.58%	1.95%

⁽¹⁾ Our investment expenses were approximately 0.22% of average invested assets in the 2011 first quarter, compared to 0.20% in the 2010 first quarter.

Total return outpaced the benchmark return by 58 basis points for the 2011 first quarter, benefiting from the strengthening of the Euro, British Pound Sterling and other foreign currencies during the 2011 first quarter, along with strong performance in our bank loan investments and alternative strategies. Excluding foreign exchange, total return was 1.14% for the 2011 first quarter, compared to 1.98% for the 2010 first quarter.

Comment on Non-GAAP Financial Measures

Throughout this filing, we present our operations in the way we believe will be the most meaningful and useful to investors, analysts, rating agencies and others who use our financial information in evaluating the performance of our company. This presentation includes the use of after-tax operating income available to common shareholders, which is defined as net income available to common shareholders, excluding net realized gains or losses, net impairment losses recognized in earnings, equity in net income or loss of investment funds accounted for using the equity method and net foreign exchange gains or losses, net of income taxes. The presentation of after-tax operating income available to common shareholders is a non-GAAP financial measure as defined in Regulation G. The reconciliation of such measure to net income available to common shareholders (the most directly comparable GAAP financial measure) in accordance with Regulation G is included under Results of Operations below.

We believe that net realized gains or losses, net impairment losses recognized in earnings, equity in net income or loss of investment funds accounted for using the equity method and net foreign exchange gains or losses in any particular period are not indicative of the performance of, or trends in, our business. Although net realized gains or losses, net impairment losses recognized in earnings, equity in net income or loss of investment funds accounted for using the equity method and net foreign exchange gains or losses are an integral part of our operations, the decision to realize investment gains or losses, the recognition of net impairment losses, the recognition of equity in net income or loss of investment funds accounted for using the equity method and the recognition of foreign exchange gains or losses are independent of the insurance underwriting process and result, in large part, from general economic and financial market conditions. Furthermore, certain users of our financial information believe that, for many companies, the timing of the realization of investment gains or losses is largely opportunistic. In addition, net impairment losses recognized in earnings on our investments represent other-than-temporary declines in expected recovery values on securities without actual realization. The use of the equity method on certain of our investments in certain funds that invest in fixed maturity securities is driven by the ownership structure of such funds (either limited partnerships or limited liability companies). In applying the equity method, these investments are initially recorded at cost and are subsequently adjusted based on our proportionate share of the net income or loss of the funds (which include changes in the market value of the underlying securities in the funds). This method of accounting is different from the way we account for our other fixed maturity securities and the timing of the recognition of equity in net income or loss of investment funds accounted for

using the equity method may differ from gains or losses in the future upon sale or maturity of such investments. Due to these reasons, we exclude net realized gains or losses, net impairment losses recognized in earnings, equity in net income or loss of investment funds accounted for using the equity method and net foreign exchange gains or losses from the calculation of after-tax operating income available to common shareholders.

Table of Contents

We believe that showing net income available to common shareholders exclusive of the items referred to above reflects the underlying fundamentals of our business since we evaluate the performance of and manage our business to produce an underwriting profit. In addition to presenting net income available to common shareholders, we believe that this presentation enables investors and other users of our financial information to analyze our performance in a manner similar to how management analyzes performance. We also believe that this measure follows industry practice and, therefore, allows the users of financial information to compare our performance with our industry peer group. We believe that the equity analysts and certain rating agencies which follow us and the insurance industry as a whole generally exclude these items from their analyses for the same reasons.

RESULTS OF OPERATIONS

The following table summarizes, on an after-tax basis, our consolidated financial data, including a reconciliation of after-tax operating income available to common shareholders to net income available to common shareholders:

	Three Months Ended March 31,		
	2011		2010
After-tax operating income available to common shareholders	\$ 7,859	\$	98,731
Net realized gains, net of tax	21,585		45,503
Net impairment losses recognized in earnings, net of tax	(2,680)		(1,606)
Equity in net income of investment funds accounted for using the equity method, net of tax	29,673		29,050
Net foreign exchange (losses) gains, net of tax	(37,142)		38,855
Net income available to common shareholders	\$ 19,295	\$	210,533

The lower level of after-tax operating income in the 2011 first quarter compared to the 2010 first quarter primarily resulted from a higher level of catastrophic events along with the impacts of current insurance and reinsurance market conditions and lower reinvestment yields. Our 2011 first quarter results included losses for current year catastrophic events of \$178.7 million, net of reinsurance and reinstatement premiums, compared to \$58.1 million in the 2010 first quarter. The 2011 first quarter amounts recorded for current year catastrophic events, on both a gross and net basis, are detailed in the table below:

	efore Ceded Reinsurance	After Ceded Reinsurance	
Japanese Earthquake and Tsunami:			
Property losses	\$ 86,094	\$	63,056
Marine and personal accident losses	16,199		16,199
Total	102,293		79,255
New Zealand Earthquake	85,846		64,940
Australian Floods / Cyclone Yasi	43,847		32,896
Other	1,652		1,652
Total	\$ 233,638	\$	178,743

The estimates for these catastrophic events are based on currently available information derived from modeling techniques, industry assessments of exposure, preliminary claims information obtained from our clients and brokers to date and a review of in-force contracts. Our actual losses from these events may vary materially from the estimates due to the inherent uncertainties in making such determinations resulting from several

factors, including the preliminary nature of available information, the unprecedented nature and scale of

Table of Contents

the Japanese earthquake and tsunami event, the potential inaccuracies and inadequacies in the data provided by clients and brokers, the modeling techniques and the application of such techniques, the contingent nature of business interruption exposures, the effects of any resultant demand surge on claims activity and attendant coverage issues. In particular, the models used for risks affecting Japan are relatively untested by actual experience and may be subject to even greater variability. In addition, actual losses may increase if our reinsurers fail to meet their obligations to us or the reinsurance protections we purchased are exhausted or are otherwise unavailable.

Segment Information

We classify our businesses into two underwriting segments insurance and reinsurance and corporate and other (non-underwriting). Accounting guidance regarding disclosures about segments of an enterprise and related information requires certain disclosures about operating segments in a manner that is consistent with how management evaluates the performance of the segment. For a description of our underwriting segments, refer to Note 5, Segment Information, of the notes accompanying our consolidated financial statements. Management measures segment performance based on underwriting income or loss.

Insurance Segment

The following table sets forth our insurance segment s underwriting results:

	Three Months Ended March 31,			
		2011		2010
	•	(21.702	Φ.	
Gross premiums written	\$	634,583	\$	633,576
Net premiums written		449,291		452,924
Net premiums earned	\$	407,591	\$	429,477
Fee income		778		753
Losses and loss adjustment expenses		(297,723)		(312,011)
Acquisition expenses, net		(61,415)		(67,431)
Other operating expenses		(74,737)		(80,720)
Underwriting loss	\$	(25,506)	\$	(29,932)
Underwriting Ratios				
Loss ratio		73.0%		72.6%
Acquisition expense ratio (1)		14.9%		15.5%
Other operating expense ratio		18.3%		18.8%
Combined ratio		106.2%		106.9%

⁽¹⁾ The acquisition expense ratio is adjusted to include certain fee income.

The components of the insurance segment s underwriting results for the 2011 first quarter and 2010 first quarter are discussed below.

Premiums Written. Gross premiums written by the insurance segment in the 2011 first quarter were 0.2% higher than in the 2010 first quarter with increases in casualty lines, professional liability, and alternative markets business substantially offset by reductions in commercial aviation and executive assurance lines of business. The higher level in casualty lines primarily reflected new business written in national accounts casualty and by the insurance segment s Canadian operations, along with growth in international casualty business. In addition, growth in alternative markets business (included in other) reflected new business and growth in existing accounts. The reduction in commercial aviation business resulted from a strategic decision to exit the business while the changes in professional liability and executive assurance business were primarily due

Table of Contents

to market conditions. Net premiums written decreased by 0.8%, reflecting changes in the mix of business, reinstatement premiums and the impact of changes in reinsurance structure. For information regarding net premiums written produced by major line of business and geographic location, refer to note 5, Segment Information, of the notes accompanying our consolidated financial statements.

Net Premiums Earned. Net premiums earned by the insurance segment in the 2011 first quarter were 5.1% lower than in the 2010 first quarter, and reflect changes in net premiums written over the previous five quarters.

Losses and Loss Adjustment Expenses. The table below shows the components of the insurance segment s loss ratio:

		Three Months Ended March 31,			
	2011	2010			
Current year	76.8%	71.7%			
Prior period reserve development	(3.8)%	0.9%			
Loss ratio	73.0%	72.6%			

Current Year Loss Ratio.

The insurance segment s current year loss ratio was 5.1 points higher in the 2011 first quarter compared to the 2010 first quarter, primarily due to a higher amount of catastrophic event activity. The 2011 first quarter loss ratio reflected 10.1 points of catastrophic activity, including 6.1 points recorded for the Japanese earthquake and tsunami, 3.1 points related to the New Zealand earthquake and 0.9 points related to the Australian floods, while the 2010 first quarter included 5.6 points of catastrophic activity, primarily from the Chilean earthquake.

Prior Period Reserve Development.

2011 first quarter prior period reserve development: The insurance segment s net favorable development of \$15.4 million, or 3.8 points, reflected favorable development in short-tailed lines primarily consisting of reductions in property (including special risk other than marine) reserves from the 2008 and 2009 accident years (i.e., the year in which a loss occurred) of \$2.9 million and \$6.9 million, respectively, and \$13.1 million from the 2010 accident year. Such amount included \$6.2 million of favorable development on the 2010 named catastrophic events. The favorable development in property lines was primarily due to better than expected claims emergence. Such amounts were partially offset by adverse development in professional liability reserves from the 2009 and 2010 accident years of \$3.7 million and \$2.6 million, respectively, due to a slight increase in the frequency of claims reported, and in casualty reserves from the 2010 accident year of \$6.3 million, primarily due to development on an energy casualty claim.

2010 first quarter prior period reserve development: The insurance segment s net adverse development of \$3.8 million, or 0.9 points, reflected adverse development in a small number of high severity casualty claims from the 2003 and 2004 accident years of \$10.0 million and \$6.0 million, respectively, which was partially offset by favorable development in short-tailed lines primarily consisting of reductions in property

(including special risk other than marine) reserves from the 2006 to 2008 accident years of \$1.6 million, \$3.0 million and \$7.5 million, respectively. This favorable development was due to better-than-expected non-catastrophe claims activity.

Underwriting Expenses. The insurance segment s underwriting expense ratio was 33.2% in the 2011 first quarter, compared to 34.3% in the 2010 first quarter. The acquisition expense ratio was 14.9% in the 2011 first quarter, compared to 15.5% in the 2010 first quarter. The 2011 first quarter acquisition expense ratio included 0.2 points of contingent commission expense, compared to 1.1 points in the 2010 first quarter. The other operating expense ratio was 18.3% for the 2011 first quarter, compared to 18.8% for the 2010 first quarter. The

Table of Contents

2011 first quarter other operating expense ratio reflected a lower level of net premiums earned than in the 2010 first quarter, while the 2010 first quarter ratio included 1.4 points of non recurring costs.

Reinsurance Segment

The following table sets forth our reinsurance segment s underwriting results:

		Three Months Ended March 31,				
		2011	,	2010		
Gross premiums written	\$	331,013	\$	323,477		
Net premiums written		314,987		314,830		
Net premiums earned	\$	226,104	\$	240,440		
Fee income	Ψ	37	Ψ	41		
Losses and loss adjustment expenses		(196,157)		(116,040)		
Acquisition expenses, net		(47,339)		(50,193)		
Other operating expenses		(20,657)		(20,398)		
Underwriting income (loss)	\$	(38,012)	\$	53,850		
Underwriting Ratios						
Loss ratio		86.8%		48.3%		
Acquisition expense ratio		20.9%		20.9%		
Other operating expense ratio		9.1%		8.5%		
Combined ratio		116.8%		77.7%		

The components of the reinsurance segment s underwriting results for the 2011 first quarter and 2010 first quarter are discussed below.

Premiums Written. Gross premiums written by the reinsurance segment in the 2011 first quarter were 2.3% higher than in the 2010 first quarter, primarily due to new business and share increases in other specialty, international medium-tail casualty and in facultative property lines, partially offset by a lower level of property catastrophe and other property business. The lower level of property catastrophe business was primarily due to a two year treaty of \$18.2 million written in the 2010 first quarter with no corresponding premium in the 2011 first quarter, while the lower level of other property business resulted from share decreases and market conditions. Net premiums written by the reinsurance segment was substantially unchanged in the 2011 first quarter. For information regarding net premiums written produced by major line of business and geographic location, refer to note 5, Segment Information, of the notes accompanying our consolidated financial statements.

Net Premiums Earned. Net premiums earned in the 2011 first quarter were 6.0% lower than in the 2010 first quarter, reflecting changes in net premiums written over the previous five quarters, including the mix and type of business written. The 2011 first quarter included a higher level of shorter-tail premiums earned and an increase in the percentage of premiums earned from excess of loss contracts than in the 2010 first quarter.

Table of Contents

Losses and Loss Adjustment Expenses. The table below shows the components of the reinsurance segment s loss ratio:

		Three Months Ended March 31,				
	2011	2010				
Current year	106.0%	63.5%				
Prior period reserve development	(19.2)%	(15.2)%				
Loss ratio	86.8%	48.3%				

Current Year Loss Ratio.

The reinsurance segment s current year loss ratio was 42.5 points higher in the 2011 first quarter compared to the 2010 first quarter, primarily due to the higher level of current year catastrophic event activity. The 2011 first quarter loss ratio reflected 60.8 points related to current year catastrophic activity, including 24.0 points recorded for the Japanese earthquake and tsunami, 23.1 points related to the New Zealand earthquake and 13.0 points related to the Australian floods, while the 2010 first quarter included 14.2 points of catastrophic activity, primarily from the Chilean earthquake.

Prior Period Reserve Development.

2011 first quarter prior period reserve development: The reinsurance segment s net favorable development of \$43.4 million, or 19.2 points, reflected \$17.4 million of favorable development in property catastrophe and property other than property catastrophe reserves, including \$15.1 million from the 2010 underwriting year. Such amount included \$10.6 million of favorable development on the 2010 named catastrophic events. In addition, there was \$14.4 million of favorable development on casualty reserves, including \$4.9 million, \$4.5 million, \$4.5 million and \$4.7 million for the 2002 to 2005 underwriting years, respectively, partially offset by adverse development in the 2010 underwriting year of \$6.0 million. The 2011 first quarter loss ratio also benefited from \$6.2 million of favorable development on other specialty business, including \$2.6 million and \$2.5 million from the 2008 and 2009 underwriting years, respectively. The reductions in reserves were primarily due to better than expected claims emergence.

2010 first quarter prior period reserve development: The reinsurance segment s net favorable development of \$36.5 million, or 15.2 points, was primarily due to reductions in reserves in short-tailed lines of business. Such amount included favorable development in property catastrophe and property other than property catastrophe reserves of \$19.8 million, including \$5.3 million and \$8.9 million from the 2008 and 2009 underwriting years, respectively, and \$5.6 million from prior underwriting years. In addition, there was \$12.4 million of favorable development on other specialty reserves, including \$3.4 million, \$1.9 million and \$4.6 million from the 2004, 2008 and 2009 underwriting years, respectively. The 2010 first quarter loss ratio also benefitted from \$6.8 million of favorable development on marine and aviation business, primarily from the 2007 underwriting year. Such amounts were partially offset by adverse development in casualty business of \$3.2 million, including adverse development from the 2008 underwriting year of \$9.5 million and favorable development in other underwriting years.

Underwriting Expenses. The underwriting expense ratio for the reinsurance segment was 30.0% in the 2011 first quarter, compared to 29.4% in the 2010 first quarter. The acquisition expense ratio for the 2011 first quarter was 20.9%, compared to 20.9% for the 2010 first quarter. The comparison of the 2011 first quarter and 2010 first quarter acquisition expense ratios is influenced by, among other things, the mix and type of

business written and earned and the level of ceding commission income. The operating expense ratio for the 2011 first quarter was 9.1%, compared to 8.5% for the 2010 first quarter. The higher other operating expense ratio in the 2011 first quarter was primarily due to the lower level of net premiums earned.

Table of Contents

Net Investment Income

The components of net investment income were derived from the following sources:

		Three Months Ended March 31,			
	2	2011		2010	
Fixed maturities	\$	85,144	\$	97,661	
Equity securities		1,547		210	
Short-term investments		678		230	
Other (1)		7,054		275	
Gross investment income		94,423		98,376	
Investment expenses		(6,116)		(5,404)	
Net investment income	\$	88,307	\$	92,972	

⁽¹⁾ Primarily consists of interest income on operating cash accounts, other investments and securities lending transactions. The 2011 first quarter amount includes an initial dividend of \$5.5 million received on an investment fund.

The comparability of net investment income between the 2011 first quarter and 2010 first quarter was influenced by our share repurchase program described below. In addition, net investment income for the 2011 first quarter included an initial dividend of \$5.5 million received on an investment fund included in other investments. Approximately \$4.0 million of such distribution is not expected to recur as the fund moves to monthly distributions. The pre-tax investment income yield, calculated based on amortized cost and adjusted to normalize the dividend income item, was 3.06% for the 2011 first quarter, compared to 3.24% for the 2010 fourth quarter and 3.41% for the 2010 first quarter. The decline in yields reflects lower reinvestment yields and an increased allocation to equities. Yields on future investment income may vary based on financial market conditions, investment allocation decisions and other factors.

Other Income

We recorded \$4.6 million of other income in the 2011 first quarter, compared to \$6.0 million in the 2010 first quarter. Such amounts resulted from our investments in Aeolus LP and Gulf Reinsurance Limited (Gulf Re) which are accounted for using the equity method on a quarter lag basis. Based upon information currently available to us on the impact of the 2011 first quarter catastrophic events to Aeolus LP, we estimate that we will record in our second quarter results a loss in the range of \$8 to \$12 million with respect to our investment in Aeolus LP. However, actual losses may vary materially from the estimates due to the inherent uncertainties in making estimates for catastrophic events.

Equity in Net Income of Investment Funds Accounted for Using the Equity Method

We recorded \$29.7 million of equity in net income related to investment funds accounted for using the equity method in the 2011 first quarter, compared to \$29.1 million of equity in net income for the 2010 first quarter. Due to the ownership structure of these investment funds, which invest in fixed maturity securities, we use the equity method. In applying the equity method, these investments are initially recorded at cost and are subsequently adjusted based on our proportionate share of the net income or loss of the funds (which include changes in the market value of the underlying securities in the funds). Fluctuations in the carrying value of the investment funds accounted for using the equity method may increase the volatility of our reported results of operations. Investment funds accounted for using the equity method totaled \$395.3 million at March 31, 2011, compared to \$434.6 million at December 31, 2010. At March 31, 2011, our portfolio included \$357.2 million of investments in bank loan funds, of which \$208.4 million are reflected in the investment funds accounted for using the equity method.

Table of Contents

Net Realized Gains or Losses

Net realized gains (losses) were as follows, excluding net impairment losses recognized in earnings:

	Three Months Ended March 31,					
	2011		2010			
Fixed maturities	\$ 21,883	\$	40,215			
Equity securities	10,497		(709)			
Other investments	473		9			
Other (1)	(12,158)		8,267			
Net realized gains	\$ 20,695	\$	47,782			

⁽¹⁾ Primarily consists of realized gains or losses related to investment-related derivatives, foreign currency forward contracts and changes in the market value of TALF investments and TALF borrowings.

Currently, our portfolio is actively managed to maximize total return within certain guidelines. In assessing returns under this approach, we include net investment income, net realized gains and losses and the change in unrealized gains and losses generated by our investment portfolio. The effect of financial market movements on the investment portfolio will directly impact net realized gains and losses as the portfolio is adjusted and rebalanced. Total return on our portfolio under management for the 2011 first quarter was 1.50%, compared to 1.58% for the 2010 first quarter. Excluding foreign exchange, total return was 1.14% for the 2011 first quarter, compared to 1.98% for the 2010 first quarter. Total return is calculated on a pre-tax basis and before investment expenses. Total return outpaced the benchmark return by 58 basis points for the 2011 first quarter, benefiting from the strengthening of the Euro, British Pound Sterling and other foreign currencies during the 2011 first quarter, along with strong performance in our bank loan investments and alternative strategies. Net realized gains or losses from the sale of fixed maturities primarily resulted from our decisions to reduce credit exposure, to change duration targets, to rebalance our portfolios or due to relative value determinations. In addition, net realized gains or losses include changes in the market value of certain hybrid securities pursuant to applicable guidance. See note 7, Investment Information Net Realized Gains (Losses), of the notes accompanying our consolidated financial statements for additional information.

Net Impairment Losses Recognized in Earnings

On a quarterly basis, we perform reviews of our investments to determine whether declines in market value below the cost basis are considered other-than-temporary in accordance with applicable accounting guidance regarding the recognition and presentation of other-than-temporary impairments. The process of determining whether a security is other-than-temporarily impaired requires judgment and involves analyzing many factors. These factors include (i) an analysis of the liquidity, business prospects and overall financial condition of the issuer, (ii) the time period in which there was a significant decline in value, (iii) the significance of the decline, and (iv) the analysis of specific credit events. We evaluate the unrealized losses of our equity securities by issuer and determine if we can forecast a reasonable period of time by which the fair value of the securities would increase and we would recover our cost. If we are unable to forecast a reasonable period of time in which to recover the cost of our equity securities, we record a net impairment loss in earnings equivalent to the entire unrealized loss. For the 2011 first quarter, we recorded \$2.7 million of credit related impairments in earnings, compared to \$1.6 million for the 2010 first quarter. The OTTI recorded in the 2011 first quarter primarily resulted from reductions in estimated recovery values on certain mortgage-backed and asset-backed securities following the review of such securities. See note 7, Investment Information Other-Than-Temporary Impairments, of the notes accompanying our consolidated

financial statements for additional information.

Table of Contents
Other Expenses
Other expenses, which are included in our other operating expenses and part of corporate and other (non-underwriting), were \$7.0 million for the 2011 first quarter, compared to \$5.7 million for the 2010 first quarter. Such amounts primarily represent certain holding company costs necessary to support our worldwide insurance and reinsurance operations, share based compensation expense and costs associated with operating as a publicly traded company.
Net Foreign Exchange Gains or Losses
Net foreign exchange losses for the 2011 first quarter of \$36.9 million consisted of net unrealized losses of \$37.0 million and net realized gains of \$0.1 million, compared to net foreign exchange gains for the 2010 first quarter of \$38.6 million consisted of net unrealized gains of \$37.9 million and net realized gains of \$0.7 million. The 2011 first quarter net foreign exchange losses primarily resulted from the weakening of the U.S. Dollar against the Euro, British Pound Sterling and other major foreign currencies during the period. Net unrealized foreign exchange gains or losses result from the effects of revaluing our net insurance liabilities required to be settled in foreign currencies at each balance sheet date. Historically, we have held investments in foreign currencies which are intended to mitigate our exposure to foreign currency fluctuations in our net insurance liabilities. However, changes in the value of such investments due to foreign currency rate movements are reflected as a direct increase or decrease to shareholders—equity and are not included in the consolidated statements of income. As a result of the current financial and economic environment as well as the potential for additional investment returns, we may not match a portion of our projected liabilities in foreign currencies with investments in the same currencies, which could increase our exposure to foreign currency fluctuations and increase the volatility in our shareholders—equity.
CRITICAL ACCOUNTING POLICIES, ESTIMATES AND RECENT ACCOUNTING PRONOUNCEMENTS
Critical accounting policies, estimates and recent accounting pronouncements are discussed in Management s Discussion and Analysis of Financial Condition and Results of Operations contained in our 2010 Form 10-K, updated where applicable in the notes accompanying our consolidated financial statements.
FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES
Financial Condition
Investable Assets

The finance and investment committee of our board of directors establishes our investment policies and sets the parameters for creating guidelines for our investment managers. The finance and investment committee reviews the implementation of the investment strategy on a regular basis. Our current approach stresses preservation of capital, market liquidity and diversification of risk. While maintaining our emphasis on preservation of capital and liquidity, we expect our portfolio to become more diversified and, as a result, we may expand into areas which are not currently part of our investment strategy. Our Chief Investment Officer administers the investment portfolio, oversees our investment managers, formulates investment strategy in conjunction with our finance and investment committee and directly manages certain portions of our fixed income and equity portfolios.

Table of Contents

The following table summarizes our invested assets:

	March 31, 2011	December 31, 2010
Fixed maturities available for sale, at market value	\$ 9,033,408	\$ 9,082,828
Fixed maturities pledged under securities lending agreements, at market value (1)	161,888	75,575
Total fixed maturities	9,195,296	9,158,403
Short-term investments available for sale, at market value	1,130,142	915,841
Short-term investments pledged under securities lending agreements, at market value (1)	36,530	
Cash	406,877	362,740
TALF investments, at market value (2)	400,970	402,449
Equity securities available for sale, at market value	419,893	363,255
Other investments		
Fixed income investment funds	335,293	266,267
Other	50,834	83,005
Investment funds accounted for using the equity method	395,258	434,600
Total cash and investments (1)	12,371,093	11,986,560
Securities transactions entered into but not settled at the balance sheet date	(516,682)	(144,047)
Total investable assets	\$ 11,854,411	\$ 11,842,513

⁽¹⁾ In securities lending transactions, we receive collateral in excess of the market value of the fixed maturities and short-term investments pledged under securities lending agreements. For purposes of this table, we have excluded the collateral received and reinvested of \$195.1 million and \$69.7 million at March 31, 2011 and December 31, 2010, respectively, and included the \$198.4 million and \$75.6 million, respectively, of fixed maturities and short-term investments pledged under securities lending agreements, at market value.

At March 31, 2011, our fixed income portfolio, which includes fixed maturity securities and short-term investments, had a AA+ average Standard & Poor s quality rating, an average effective duration of 2.73 years, and an average yield to maturity (imbedded book yield), before investment expenses, of 3.36%. At December 31, 2010, our fixed income portfolio had a AA+ average Standard & Poor s quality rating, an average effective duration of 2.83 years, and an average yield to maturity (imbedded book yield), before investment expenses, of 3.52%. At March 31, 2011, approximately \$7.57 billion, or 66%, of our total investments and cash was internally managed, compared to \$7.48 billion, or 65%, at December 31, 2010.

⁽²⁾ We participate in the Federal Reserve Bank of New York s (FRBNY) Term Asset-Backed Securities Loan Facility (TALF). TALF provides secured financing for asset-backed securities backed by certain types of consumer and small business loans and for legacy commercial mortgage-backed securities

Table of Contents

The following table summarizes our fixed maturities and fixed maturities pledged under securities lending agreements (excluding TALF investments), and equity securities:

		Estimated Gross Market Unrealized Value Gains				Gross Unrealized Losses		Cost or Amortized Cost		OTTI Unrealized Losses (1)	
At March 31, 2011											
Fixed maturities and fixed maturities pledged under securities lending agreements:											
Corporate bonds	\$	2,885,398	\$	98,498	\$	(13,879)	\$	2,800,779	\$	(17,776)	
Mortgage backed securities	•	1,789,776		14,533	·	(22,430)	·	1,797,673	·	(18,931)	
Municipal bonds		1,170,113		39,020		(4,552)		1,135,645		(125)	
Commercial mortgage backed securities		1,164,745		25,817		(5,796)		1,144,724		(3,453)	
U.S. government and government agencies		788,000		13,974		(2,441)		776,467		(207)	
Non-U.S. government securities		779,416		43,697		(12,237)		747,956		(72)	
Asset backed securities		617,848		23,681		(4,199)		598,366		(3,927)	
Total	\$	9,195,296	\$	259,220	\$	(65,534)	\$	9,001,610	\$	(44,491)	
Equity securities	\$	419,893	\$	33,442	\$	(7,194)	\$	393,645			
A D 1 21 2010											
At December 31, 2010 Fixed maturities and fixed maturities											
pledged under securities lending											
agreements: Corporate bonds	\$	2,839,344	\$	97,400	\$	(18,343)	Ф	2,760,287	\$	(18,047)	
Mortgage backed securities	Ф	1,806,813	ф	18.801	Ф	(26,893)	Ф	1,814,905	Ф	(21,147)	
Municipal bonds		1,182,100		40,410		(6,958)		1,148,648		(125)	
Commercial mortgage backed securities		1,167,299		31.743		(6,028)		1,141,584		(3,481)	
U.S. government and government agencies		872,149		20,150		(5,696)		857,695		(207)	
Non-U.S. government securities		732,666		39,539		(11,894)		705,021		(72)	
Asset backed securities		558,032		20.672		(3,990)		541,350		(3,954)	
Total	\$	9,158,403	\$	268,715	\$	(79,802)	\$	8,969,490	\$	(47,033)	
Total	Ψ	7,150,705	Ψ	200,713	Ψ	(77,002)	Ψ	0,707, 1 90	Ψ	(47,033)	
Equity securities	\$	363,255	\$	20,660	\$	(3,424)	\$	346,019			

⁽¹⁾ Represents the total other-than-temporary impairments (OTTI) recognized in accumulated other comprehensive income (AOCI). It does not include the change in market value subsequent to the impairment measurement date. At March 31, 2011, the net unrealized gain related to securities for which a non-credit OTTI was recognized in AOCI was \$1.8 million, compared to a net unrealized loss of \$7.1 million at December 31, 2010.

Table of Contents

The following table provides the credit quality distribution of our fixed maturities and fixed maturities pledged under securities lending agreements, excluding TALF investments:

	March 31, 2011				December 31, 2010	31, 2010	
Rating (1)		Estimated Market Value	% of Total		Estimated Market Value	% of Total	
AAA	\$	6,435,249	70.0	\$	6,531,757	71.3	
AA		1,043,463	11.3		1,053,666	11.5	
A		697,002	7.6		605,483	6.6	
BBB		425,913	4.6		388,564	4.2	
BB		154,537	1.7		133,673	1.5	
В		250,318	2.7		242,479	2.6	
Lower than B		100,409	1.1		109,596	1.2	
Not rated		88,405	1.0		93,185	1.1	
Total	\$	9,195,296	100.0	\$	9,158,403	100.0	

⁽¹⁾ Ratings as assigned by the major rating agencies.

The following table provides information on the severity of the unrealized loss position as a percentage of amortized cost for all fixed maturities and fixed maturities pledged under securities lending agreements which were in an unrealized loss position:

	March 31, 2011						December 31, 2010 % of				
Severity of Unrealized Loss		Estimated Market Value	U	Gross Inrealized Losses	% of Total Gross Unrealized Losses		Estimated Market Value	ī	Gross Unrealized Losses	70 of Total Gross Unrealized Losses	
0-10%	\$	3,094,964	\$	(53,153)	81.1	\$	2,650,335	\$	(58,941)	73.8	
10-20%		40,405		(5,861)	9.0		79,419		(11,896)	14.9	
20-30%		15,622		(4,347)	6.6		18,799		(5,721)	7.2	
30-40%		909		(458)	0.7		1,373		(689)	0.9	
40-50%		714		(643)	1.0		733		(660)	0.8	
50-100%		144		(1,072)	1.6		465		(1,895)	2.4	
Total	\$	3,152,758	\$	(65,534)	100.0	\$	2,751,124	\$	(79,802)	100.0	

Table of Contents

The following table provides information on the severity of the unrealized loss position as a percentage of amortized cost for non-investment grade fixed maturities and fixed maturities pledged under securities lending agreements which were in an unrealized loss position:

		Marc	ch 31, 2011	December 31, 2010					
Severity of Unrealized Loss	Estimated Market Value	U	Gross Inrealized Losses	% of Total Gross Unrealized Losses	Estimated Market Value	τ	Gross Inrealized Losses	% of Total Gross Unrealized Losses	
0-10%	\$ 121,111	\$	(5,215)	8.0	\$ 74,340	\$	(2,845)	3.6	
10-20%	20,181		(2,565)	3.9	36,900		(5,475)	6.9	
20-30%	4,910		(1,466)	2.2	7,918		(2,619)	3.3	
30-40%	909		(458)	0.7	1,054		(537)	0.7	
40-50%	714		(643)	1.0	733		(659)	0.8	
50-100%	144		(1,072)	1.6	466		(1,895)	2.4	
Total	\$ 147,969	\$	(11,419)	17.4	\$ 121,411	\$	(14,030)	17.7	

At March 31, 2011 and December 31, 2010, below-investment grade securities comprised approximately 6.5% of our fixed maturities and fixed maturities pledged under securities lending agreements. In accordance with our investment strategy, we invest in high yield fixed income securities which are included in Corporate bonds. Upon issuance, these securities are typically rated below investment grade (i.e., rating assigned by the major rating agencies of BB or less). At March 31, 2011, corporate bonds represented 34% of the total below investment grade securities at market value, mortgage backed securities represented 62% of the total and 4% were in other classes. At December 31, 2010, corporate bonds represented 26% of the total below investment grade securities at market value, mortgage backed securities represented 69% of the total and 5% were in other classes. Unrealized losses include the impact of foreign exchange movements on certain securities denominated in foreign currencies and, as such, the amount of securities in an unrealized loss position fluctuates due to foreign currency movements.

We determine estimated recovery values for our fixed maturities and fixed maturities pledged under securities lending agreements following a review of the business prospects, credit ratings, estimated loss given default factors and information received from asset managers and rating agencies for each security. For structured securities, we utilize underlying data, where available, for each security provided by asset managers and additional information from credit agencies in order to determine an expected recovery value for each security. The analysis provided by the asset managers includes expected cash flow projections under base case and stress case scenarios which modify expected default expectations and loss severities and slow down prepayment assumptions. In the tables above, securities at March 31, 2011 which were in an unrealized loss position of greater than 40% of amortized cost were primarily in asset backed and mortgage backed securities where the estimated market value for the securities was lower than our expected recovery value.

Table of Contents

The following table summarizes our top ten exposures to fixed income corporate issuers by market value at March 31, 2011, excluding guaranteed amounts:

	Estimated Market Value	Credit Rating
JPMorgan Chase & Co.	\$ 62,793	AA-
General Electric Co.	52,249	AA+
Sovrisc BV	40,968	AAA
MetLife Inc.	36,223	A+
Wells Fargo & Company	28,892	AA-
Bank of America Corp.	28,251	A+
Verizon Communications Inc.	26,711	A-
Total SA	26,359	AA
Banco Santander SA	26,053	AA
Royal Dutch Shell PLC	25,765	AA
Total	\$ 354,264	

Our portfolio includes investments, such as mortgage-backed securities, which are subject to prepayment risk. At March 31, 2011, our investments in mortgage-backed securities (MBS), excluding commercial mortgage-backed securities, amounted to approximately \$1.79 billion, or 15.1% of total investable assets, compared to \$1.81 billion, or 15.3%, at December 31, 2010. As with other fixed income investments, the market value of these securities fluctuates depending on market and other general economic conditions and the interest rate environment. Changes in interest rates can expose us to changes in the prepayment rate on these investments. In periods of declining interest rates, mortgage prepayments generally increase and MBS are prepaid more quickly, requiring us to reinvest the proceeds at the then current market rates. Conversely, in periods of rising rates, mortgage prepayments generally fall, preventing us from taking full advantage of the higher level of rates. However, current economic conditions may curtail prepayment activity as refinancing becomes more difficult, thus limiting prepayments on MBS.

Since 2007, the residential mortgage market in the U.S. has experienced a variety of difficulties. During this time, delinquencies and losses with respect to residential mortgage loans generally have increased and may continue to increase, particularly in the subprime sector. In addition, during this period, residential property values in many states have declined or remained stable, after extended periods during which those values appreciated. A continued decline or an extended flattening in those values may result in additional increases in delinquencies and losses on residential mortgage loans generally, especially with respect to second homes and investment properties, and with respect to any residential mortgage loans where the aggregate loan amounts (including any subordinate loans) are close to or greater than the related property values. These developments may have a significant adverse effect on the prices of loans and securities, including those in our investment portfolio. The situation continues to have wide ranging consequences, including downward pressure on economic growth and the potential for increased insurance and reinsurance exposures, which could have an adverse impact on our results of operations, financial condition, business and operations. Our portfolio includes commercial mortgage backed securities (CMBS). At March 31, 2011, CMBS constituted approximately \$1.16 billion, or 9.8% of total investable assets, compared to \$1.17 billion, or 9.9%, at December 31, 2010. The commercial real estate market has experienced price deterioration, which could lead to increased delinquencies and defaults on commercial real estate mortgages.

Table of Contents

The following table provides information on our mortgage backed securities (MBS) and CMBS at March 31, 2011, excluding amounts guaranteed by the U.S. government and TALF investments:

					Estimated Market Value	e
	Issuance Year	Amortized Cost	Average Credit Quality	Total	% of Amortized Cost	% of Investable Assets
Non-agency MBS:	2003 \$	2,704	AAA	\$ 2,758	102.0%	0.0%
	2004	17,313	A-	16,248	93.8%	0.1%
	2005	56,619	BB+	53,788	95.0%	0.5%
	2006	34,977	B-	33,081	94.6%	0.3%
	2007	50,625	CCC+	48,110	95.0%	0.4%
	2008	8,718	CCC	8,389	96.2%	0.1%
	2009(6)	87,443	AAA	91,460	104.6%	0.8%
	2010(6)	70,892	AAA	70,956	100.1%	0.6%
Total non-agency MBS	\$	329,291	A-	\$ 324,790	98.6%	2.7%
Non-agency CMBS:	1998	3,587	AAA	3,696	103.0%	0.0%
	1999	38	AAA	37	97.4%	0.0%
	2001	24,849	AAA	24,388	98.1%	0.2%
	2002	36,662	AAA	37,059	101.1%	0.3%
	2003	60,417	AAA	63,158	104.5%	0.5%
	2004	115,620	AAA	118,750	102.7%	1.0%
	2005	51,960	AAA	52,257	100.6%	0.4%
	2006	3,584	AA	3,540	98.8%	0.0%
	2007	60,032	AAA	65,610	109.3%	0.6%
	2008	193	AA+	190	98.4%	0.0%
	2009	5,083	AAA	5,402	106.3%	0.0%
	2010	223,313	AAA	222,276	99.5%	1.9%
	2011	193,437	AAA	193,006	99.8%	1.6%
Total non-agency CMBS	\$	778,775	AAA	789,369	101.4%	6.7%

Additional Statistics:

	Non-Agency 1	MBS	Non- Agency
	Re-REMICs	All Other	CMBS (1)
Weighted average loan age (months)	55	63	47
Weighted average life (months) (2)	25	57	43
Weighted average loan-to-value % (3)	69.1%	68.8%	68.0%
Total delinquencies (4)	22.8%	22.6%	5.1%
Current credit support % (5)	38.3%	16.1%	25.9%

Loans defeased with government/agency obligations represented approximately 6.1% of the collateral underlying our CMBS holdings.

⁽²⁾ The weighted average life for MBS is based on the interest rates in effect at March 31, 2011. The weighted average life for CMBS reflects the average life of the collateral underlying our CMBS holdings.

⁽³⁾ The range of loan-to-values is 34% to 87% on MBS and 48% to 95% on CMBS.

⁽⁴⁾ Total delinquencies includes 60 days and over.

- (5) Current credit support % represents the % for a collateralized mortgage obligation (CMO) or CMBS class/tranche from other subordinate classes in the same CMO or CMBS deal.
- (6) Primarily represents Re-REMICs issued in 2009 and 2010 with an average credit quality of AAA from Fitch Ratings.

Table of Contents

The following table provides information on our asset backed securities (ABS), excluding TALF investments, at March 31, 2011:

					Estin	nated Market Value	
	I	Amortized Cost	Average Credit Quality		Total	% of Amortized Cost	% of Investable Assets
Sector:							
Credit cards (1)	\$	268,173	AAA	\$	279,832	104.3%	2.4%
Autos (2)		110,011	AAA		113,589	103.3%	1.0%
U.K. securitized (3)		67,662	AAA		69,607	102.9%	0.6%
Student loans (4)		45,687	AAA		46,793	102.4%	0.4%
Rate reduction bonds (5)		31,638	AAA		33,155	104.8%	0.3%
Other		60,330	AA+		60,405	100.1%	0.5%
		583,501	AAA		603,381	103.4%	5.1%
Home equity (6)	\$	4,497	AAA	\$	4,186	93.1%	0.0%
		154	A		153	99.4%	0.0%
		8,349	BB to B		7,297	87.4%	0.1%
		1,688	CCC to C		2,761	163.6%	0.0%
		190	D		70	36.8%	0.0%
		14,878	BB+		14,467	97.2%	0.1%
Total ABS	\$	598,379	AAA		617,848	103.3%	5.2%

The effective duration of the total ABS was 1.0 years at March 31, 2011.

At March 31, 2011, our fixed income portfolio included \$45.2 million par value in sub-prime securities with an estimated market value of \$19.9 million and an average credit quality of BBB from Standard & Poor s and Ba1 from Moody s. At December 31, 2010, our fixed income portfolio included \$47.1 million par value in sub-prime securities with an estimated market value of \$19.9 million and an average credit quality of BBB+ from Standard & Poor s and Baa3 from Moody s. Such amounts were primarily in the home equity sector of our asset backed securities, with the balance in other ABS, MBS and CMBS sectors. We define sub-prime mortgage-backed securities as investments in which the underlying loans primarily exhibit one or more of the following characteristics: low FICO scores, above-prime interest rates, high loan-to-value ratios or high debt-to-income ratios. In addition, the portfolio of collateral backing our securities lending program contains approximately \$11.7 million estimated market value of sub-prime securities with an average credit quality of B- from Standard & Poor s and Caa2 from Moody s at March 31,

⁽¹⁾ The weighted average credit support % on credit cards is 16.2%.

⁽²⁾ The weighted average credit support % on autos is 38.4%.

⁽³⁾ The weighted average credit support % on U.K. securitized is 16.3%.

⁽⁴⁾ The weighted average credit support % on student loans is 8.9%.

⁽⁵⁾ The weighted average credit support % on rate reduction bonds is 19.3%.

⁽⁶⁾ The weighted average credit support % on home equity is 23.2%.

2011, compared to approximately \$13.2 million estimated market value with an average credit quality of B- from Standard & Poor s and Caa2 from Moody s at December 31, 2010.

At March 31, 2011, we held insurance enhanced municipal bonds, net of prerefunded bonds that are escrowed in U.S. government obligations, the estimated market value of which was approximately \$237.7 million, or approximately 2.0% of our total investable assets. These securities had an average rating of Aa2 by Moody s and AA by Standard & Poor s. Giving no effect to the insurance enhancement, the overall credit quality of our insured municipal bond portfolio had an average underlying rating of Aa2 by Moody s and

Table of Contents

AA by Standard & Poor s. The ratings were obtained from the individual rating agencies and were assigned a numerical amount with 1 being the highest rating. The average ratings were calculated using the weighted average market values of the individual bonds. The average ratings with and without the insurance enhancement are substantially the same at March 31, 2011. This is due to the fact that, in cases where the claims paying ratings of the guarantors are below investment grade, those ratings have been withdrawn from the bonds by the relevant rating agencies, and the insured ratings have been equated to the underlying ratings. Guarantors of our insurance enhanced municipal bonds, net of prerefunded bonds that are escrowed in U.S. government obligations, included National Public Finance Guarantee (f.k.a. MBIA Insurance Corporation) (\$114.8 million), Assured Guaranty Ltd. (\$74.1 million), the Texas Permanent School Fund (\$26.9 million) and Financial Guaranty Insurance Company (\$21.9 million). We do not have a significant exposure to insurance enhanced asset-backed or mortgage-backed securities. We do not have any significant investments in companies which guarantee securities at March 31, 2011.

Other investments totaled \$386.1 million at March 31, 2011, compared to \$349.3 million at December 31, 2010. Investment funds accounted for using the equity method totaled \$395.3 million at March 31, 2011, compared to \$434.6 million at December 31, 2010. Certain of our investments, primarily those included in other investments and investment funds accounted for using the equity method on our balance sheet, may use leverage to achieve a higher rate of return. While leverage presents opportunities for increasing the total return of such investments, it may increase losses as well. Accordingly, any event that adversely affects the value of the underlying securities held by such investments would be magnified to the extent leverage is used and our potential losses from such investments would be magnified. In addition, the structures used to generate leverage may lead to such investment funds being required to meet covenants based on market valuations and asset coverage. Market valuation declines in the funds could force the sale of investments into a depressed market, which may result in significant additional losses. Alternatively, the funds may attempt to deleverage by raising additional equity or potentially changing the terms of the established financing arrangements. We may choose to participate in the additional funding of such investments. See note 7, Investment Information Other Investments and Investment Information Investment Funds Accounted for Using the Equity Method of the notes accompanying our consolidated financial statements for further details.

Our investment strategy allows for the use of derivative instruments. We utilize various derivative instruments such as futures contracts to enhance investment performance, replicate investment positions or manage market exposures and duration risk that would be allowed under our investment guidelines if implemented in other ways. See note 9, Derivative Instruments, of the notes accompanying our consolidated financial statements for additional disclosures concerning derivatives.

Accounting guidance regarding fair value measurements addresses how companies should measure fair value when they are required to use a fair value measure for recognition or disclosure purposes under GAAP and provides a common definition of fair value to be used throughout GAAP. See note 8, Fair Value of the notes accompanying our consolidated financial statements for a summary of our financial assets and liabilities measured at fair value at March 31, 2011 and December 31, 2010 by level.

Premiums Receivable and Reinsurance Recoverables

At March 31, 2011, 80.6% of premiums receivable of \$633.1 million represented amounts not yet due, while amounts in excess of 90 days overdue were 3.3% of the total. At December 31, 2010, 77.9% of premiums receivable of \$503.4 million represented amounts not yet due, while amounts in excess of 90 days overdue were 4.4% of the total. Approximately 0.4% of the \$51.5 million of paid losses and loss adjustment expenses recoverable were in excess of 90 days overdue at March 31, 2011, compared to 0.6% of the \$60.8 million of paid losses and loss adjustment expenses recoverable at December 31, 2010. At March 31, 2011 and December 31, 2010, our reserves for doubtful accounts were approximately \$14.7 million and \$13.6 million, respectively.

At March 31, 2011, approximately 90.7% of reinsurance recoverables on paid and unpaid losses (not including prepaid reinsurance premiums) of \$1.77 billion were due from carriers which had an A.M. Best rating

Table of Contents

of A- or better and the largest reinsurance recoverables from any one carrier was less than 5.9% of our total shareholders equity. At December 31, 2010, approximately 91.1% of reinsurance recoverables on paid and unpaid losses (not including prepaid reinsurance premiums) of \$1.76 billion were due from carriers which had an A.M. Best rating of A- or better and the largest reinsurance recoverables from any one carrier was less than 5.5% of our total shareholders equity.

Reserves for Losses and Loss Adjustment Expenses

We establish reserves for losses and loss adjustment expenses (Loss Reserves) which represent estimates involving actuarial and statistical projections, at a given point in time, of our expectations of the ultimate settlement and administration costs of losses incurred. Estimating Loss Reserves is inherently difficult, which is exacerbated by the fact that we are a relatively new company with relatively limited historical experience upon which to base such estimates. We utilize actuarial models as well as available historical insurance industry loss ratio experience and loss development patterns to assist in the establishment of Loss Reserves. Actual losses and loss adjustment expenses paid will deviate, perhaps substantially, from the reserve estimates reflected in our financial statements.

At March 31, 2011 and December 31, 2010, our Loss Reserves, net of unpaid losses and loss adjustment expenses recoverable, by type and by operating segment were as follows:

	March 31, 2011	December 31, 2010	
Insurance:			
Case reserves	\$ 1,223,657	\$	1,251,896
IBNR reserves	2,711,445		2,590,529
Total net reserves	\$ 3,935,102	\$	3,842,425
Reinsurance:			
Case reserves	\$ 752,250	\$	747,545
Additional case reserves	167,760		93,110
IBNR reserves	1,743,535		1,712,173
Total net reserves	\$ 2,663,545	\$	2,552,828
Total:			
Case reserves	\$ 1,975,907	\$	1,999,441
Additional case reserves	167,760		93,110
IBNR reserves	4,454,980		4,302,702
Total net reserves	\$ 6,598,647	\$	6,395,253

Table of Contents

At March 31, 2011 and December 31, 2010, the insurance segment s Loss Reserves by major line of business, net of unpaid losses and loss adjustment expenses recoverable, were as follows:

	March 31, 2011	Dec	ember 31, 2010
Casualty	\$ 642,794	\$	656,446
Professional liability	641,806		602,032
Executive assurance	608,389		599,753
Property, energy, marine and aviation	554,378		519,560
Programs	511,511		504,068
Construction	393,760		391,179
National accounts casualty	142,897		132,064
Healthcare	142,808		145,343
Surety	76,549		79,264
Travel and accident	30,464		31,707
Lenders products	12,071		12,156
Other	177,675		168,853
Total net reserves	\$ 3,935,102	\$	3,842,425

At March 31, 2011 and December 31, 2010, the reinsurance segment s Loss Reserves by major line of business, net of unpaid losses and loss adjustment expenses recoverable, were as follows:

	March 31, 2011			December 31, 2010	
Casualty	\$	1,736,403	\$	1,748,888	
Property excluding property catastrophe		348,222		295,425	
Property catastrophe		226,424		160,237	
Marine and aviation		184,733		194,925	
Other specialty		119,696		106,241	
Other		48,067		47,112	
Total net reserves	\$	2,663,545	\$	2,552,828	

Shareholders Equity

Our shareholders equity was \$4.33 billion at March 31, 2011, compared to \$4.51 billion at December 31, 2010. The decrease in the 2011 first quarter was primarily attributable to share repurchase activity.

Table of Contents

Book Value per Common Share

The following table presents the calculation of book value per common share at March 31, 2011 and December 31, 2010:

(U.S. dollars in thousands, except share data)	March 31, 2011			December 31, 2010		
Calculation of book value per common share:						
Total shareholders equity	\$	4,325,535	\$	4,513,003		
Less preferred shareholders equity		(325,000)		(325,000)		
Common shareholders equity	\$	4,000,535	\$	4,188,003		
Common shares outstanding (1)		43,950,213		46,544,075		
Book value per common share	\$	91.02	\$	89.98		

⁽¹⁾ Excludes the effects of 3,980,104 and 4,083,856 stock options and 172,646 and 173,178 restricted stock units outstanding at March 31, 2011 and December 31, 2010, respectively.

Liquidity and Capital Resources

ACGL is a holding company whose assets primarily consist of the shares in its subsidiaries. Generally, ACGL depends on its available cash resources, liquid investments and dividends or other distributions from its subsidiaries to make payments, including the payment of debt service obligations and operating expenses it may incur and any dividends or liquidation amounts with respect to the series A non-cumulative and series B non-cumulative preferred shares and common shares. ACGL s readily available cash, short-term investments and marketable securities, excluding amounts held by our regulated insurance and reinsurance subsidiaries, totaled \$17.0 million at March 31, 2011, compared to \$14.4 million at December 31, 2010. During the 2011 first quarter, ACGL received dividends of \$247.0 million from Arch Reinsurance Ltd. (Arch Re Bermuda), our Bermuda-based reinsurer and insurer, which were primarily used to fund the share repurchase program described below.

The ability of our regulated insurance and reinsurance subsidiaries to pay dividends or make distributions or other payments to us is dependent on their ability to meet applicable regulatory standards. Under Bermuda law, Arch Re Bermuda is required to maintain an enhanced capital requirement which must equal or exceed its minimum solvency margin (i.e., the amount by which the value of its general business assets must exceed its general business liabilities) equal to the greatest of (1) \$100.0 million, (2) 50% of net premiums written (being gross premiums written less any premiums ceded by Arch Re Bermuda, but Arch Re Bermuda may not deduct more than 25% of gross premiums when computing net premiums written) and (3) 15% of net discounted aggregated losses and loss expense provisions and other insurance reserves. Arch Re Bermuda is prohibited from declaring or paying any dividends during any financial year if it is not in compliance with its enhanced capital requirement, minimum solvency margin or minimum liquidity ratio. In addition, Arch Re Bermuda is prohibited from declaring or paying in any financial year dividends of more than 25% of its total statutory capital and surplus (as shown on its previous financial year s statutory balance sheet) unless it files, at least seven days before payment of such dividends, with the Bermuda Monetary Authority (BMA) an affidavit stating that it will continue to meet the required margins. In addition, Arch Re Bermuda is prohibited, without prior approval of the BMA, from reducing by 15% or more its total statutory capital, as set out in its previous year s statutory financial statements. Arch Re Bermuda is required to meet enhanced capital requirements and a target capital level (defined as 120% of the enhanced capital requirements) as calculated using a new risk based capital model called the Bermuda Solvency Capital Requirement (BSCR) model. At December 31, 2010, as determined under Bermuda law, Arch Re Bermuda had statutory capital of \$2.26 billion and statutory capital and surplus of \$4.44 billion, which amounts were in compliance with Arch Re Bermuda s enhanced capital requirement at such date. Such amounts include ownership interests in U.S. insurance and

Table of Contents

subsidiaries. Accordingly, Arch Re Bermuda can pay approximately \$863 million to ACGL during the remainder of 2011 without providing an affidavit to the BMA, as discussed above. In addition to meeting applicable regulatory standards, the ability of our insurance and reinsurance subsidiaries to pay dividends to intermediate parent companies owned by Arch Re Bermuda is also constrained by our dependence on the financial strength ratings of our insurance and reinsurance subsidiaries from independent rating agencies. The ratings from these agencies depend to a large extent on the capitalization levels of our insurance and reinsurance subsidiaries. We believe that ACGL has sufficient cash resources and available dividend capacity to service its indebtedness and other current outstanding obligations.

Our insurance and reinsurance subsidiaries are required to maintain assets on deposit, which primarily consist of fixed maturities, with various regulatory authorities to support their operations. The assets on deposit are available to settle insurance and reinsurance liabilities to third parties. Our insurance and reinsurance subsidiaries maintain assets in trust accounts as collateral for insurance and reinsurance transactions with affiliated companies and also have investments in segregated portfolios primarily to provide collateral or guarantees for letters of credit to third parties. At March 31, 2011 and December 31, 2010, such amounts approximated \$6.12 billion and \$5.87 billion, respectively.

ACGL, through its subsidiaries, provides financial support to certain of its insurance subsidiaries and affiliates, through certain reinsurance arrangements essential to the ratings of such subsidiaries. Except as described in the preceding sentence, or where express reinsurance, guarantee or other financial support contractual arrangements are in place, each of ACGL subsidiaries or affiliates is solely responsible for its own liabilities and commitments (and no other ACGL subsidiary or affiliate is so responsible). Any reinsurance arrangements, guarantees or other financial support contractual arrangements that are in place are solely for the benefit of the ACGL subsidiary or affiliate involved and third parties (creditors or insureds of such entity) are not express beneficiaries of such arrangements.

Our insurance and reinsurance operations provide liquidity in that premiums are received in advance, sometimes substantially in advance, of the time losses are paid. The period of time from the occurrence of a claim through the settlement of the liability may extend many years into the future. Sources of liquidity include cash flows from operations, financing arrangements or routine sales of investments.

As part of our investment strategy, we seek to establish a level of cash and highly liquid short-term and intermediate-term securities which, combined with expected cash flow, is believed by us to be adequate to meet our foreseeable payment obligations. However, due to the nature of our operations, cash flows are affected by claim payments that may comprise large payments on a limited number of claims and which can fluctuate from year to year. We believe that our liquid investments and cash flow will provide us with sufficient liquidity in order to meet our claim payment obligations. However, the timing and amounts of actual claim payments related to recorded Loss Reserves vary based on many factors, including large individual losses, changes in the legal environment, as well as general market conditions. The ultimate amount of the claim payments could differ materially from our estimated amounts. Certain lines of business written by us, such as excess casualty, have loss experience characterized as low frequency and high severity. The foregoing may result in significant variability in loss payment patterns. The impact of this variability can be exacerbated by the fact that the timing of the receipt of reinsurance recoverables owed to us may be slower than anticipated by us. Therefore, the irregular timing of claim payments can create significant variations in cash flows from operations between periods and may require us to utilize other sources of liquidity to make these payments, which may include the sale of investments or utilization of existing or new credit facilities or capital market transactions. If the source of liquidity is the sale of investments, we may be forced to sell such investments at a loss, which may be material.

Our investments in certain securities, including certain fixed income and structured securities, investments in funds accounted for using the equity method, other investments and our investment in Gulf Re (joint venture) may be illiquid due to contractual provisions or investment market conditions. If we require significant amounts

Table of Contents

of cash on short notice in excess of anticipated cash requirements, then we may have difficulty selling these investments in a timely manner or may be forced to sell or terminate them at unfavorable values.

Consolidated net cash provided by operating activities was \$224.6 million for the 2011 first quarter, compared to \$184.6 million for the 2010 first quarter. The increase in operating cash flows for the 2011 first quarter over the 2010 first quarter was primarily due to the timing of dividend receipts on other investments and the timing of certain expense payments. Cash flow from operating activities are provided by premiums collected, fee income, investment income and collected reinsurance recoverables, offset by losses and loss adjustment expense payments, reinsurance premiums paid, operating costs and current taxes paid.

On a consolidated basis, our aggregate investable assets totaled \$11.85 billion at March 31, 2011, compared to \$11.84 billion at December 31, 2010. The primary goals of our asset liability management process are to satisfy the insurance liabilities, manage the interest rate risk embedded in those insurance liabilities and maintain sufficient liquidity to cover fluctuations in projected liability cash flows, including debt service obligations. Generally, the expected principal and interest payments produced by our fixed income portfolio adequately fund the estimated runoff of our insurance reserves. Although this is not an exact cash flow match in each period, the substantial degree by which the market value of the fixed income portfolio exceeds the expected present value of the net insurance liabilities, as well as the positive cash flow from newly sold policies and the large amount of high quality liquid bonds, provide assurance of our ability to fund the payment of claims and to service our outstanding debt without having to sell securities at distressed prices in an illiquid market or access credit facilities. Our unfunded investment commitments totaled approximately \$171.4 million at March 31, 2011.

We expect that our liquidity needs, including our anticipated insurance obligations and operating and capital expenditure needs, for the next twelve months, at a minimum, will be met by funds generated from underwriting activities and investment income, as well as by our balance of cash, short-term investments, proceeds on the sale or maturity of our investments, and our credit facilities.

We monitor our capital adequacy on a regular basis and will seek to adjust our capital base (up or down) according to the needs of our business. The future capital requirements of our business will depend on many factors, including our ability to write new business successfully and to establish premium rates and reserves at levels sufficient to cover losses. Our ability to underwrite is largely dependent upon the quality of our claims paying and financial strength ratings as evaluated by independent rating agencies. In particular, we require (1) sufficient capital to maintain our financial strength ratings, as issued by several ratings agencies, at a level considered necessary by management to enable our key operating subsidiaries to compete; (2) sufficient capital to enable our underwriting subsidiaries to meet the capital adequacy tests performed by statutory agencies in the U.S. and other key markets; and (3) letters of credit and other forms of collateral that are necessary for our non-U.S. operating companies because they are non-admitted under U.S. state insurance regulations.

As part of our capital management program, we may seek to raise additional capital or may seek to return capital to our shareholders through share repurchases, cash dividends or other methods (or a combination of such methods). Any such determination will be at the discretion of our board of directors and will be dependent upon our profits, financial requirements and other factors, including legal restrictions, rating agency requirements and such other factors as our board of directors deems relevant.

The board of directors of ACGL has authorized the investment in ACGL s common shares through a share repurchase program. Authorizations have consisted of a \$1.0 billion authorization in February 2007, a \$500 million authorization in May 2008, a \$1.0 billion authorization in November 2009 and a \$1.0 billion authorization in February 2011. Since the inception of the share repurchase program, ACGL has repurchased approximately 34.4 million common shares for an aggregate purchase price of \$2.51 billion. Repurchases under the program may be effected from time to time in open market or privately negotiated transactions through December 2012. At March 31, 2011, approximately \$992.4 million

of share repurchases were available under the program. The timing and amount of the repurchase transactions under this program will depend on a variety

Table of Contents

of factors, including market conditions and corporate and regulatory considerations. We will continue to monitor our share price and, depending upon results of operations, market conditions and the development of the economy, as well as other factors, we will consider share repurchases on an opportunistic basis.

To the extent that our existing capital is insufficient to fund our future operating requirements or maintain such ratings, we may need to raise additional funds through financings or limit our growth. We can provide no assurance that, if needed, we would be able to obtain additional funds through financing on satisfactory terms or at all. Adverse developments in the financial markets, such as disruptions, uncertainty or volatility in the capital and credit markets, may result in realized and unrealized capital losses that could have a material adverse effect on our results of operations, financial position and our businesses, and may also limit our access to capital required to operate our businesses.

If we are not able to obtain adequate capital, our business, results of operations and financial condition could be adversely affected, which could include, among other things, the following possible outcomes: (1) potential downgrades in the financial strength ratings assigned by ratings agencies to our operating subsidiaries, which could place those operating subsidiaries at a competitive disadvantage compared to higher-rated competitors; (2) reductions in the amount of business that our operating subsidiaries are able to write in order to meet capital adequacy-based tests enforced by statutory agencies; and (3) any resultant ratings downgrades could, among other things, affect our ability to write business and increase the cost of bank credit and letters of credit. In addition, under certain of the reinsurance agreements assumed by our reinsurance operations, upon the occurrence of a ratings downgrade or other specified triggering event with respect to our reinsurance operations, such as a reduction in surplus by specified amounts during specified periods, our ceding company clients may be provided with certain rights, including, among other things, the right to terminate the subject reinsurance agreement and/or to require that our reinsurance operations post additional collateral.

In addition to common share capital, we depend on external sources of finance to support our underwriting activities, which can be in the form (or any combination) of debt securities, preference shares, common equity and bank credit facilities providing loans and/or letters of credit. As noted above, equity or debt financing, if available at all, may be on terms that are unfavorable to us. In the case of equity financings, dilution to our shareholders could result, and, in any case, such securities may have rights, preferences and privileges that are senior to those of our outstanding securities.

In 2006, we entered into a five-year agreement for a \$300 million unsecured revolving loan and letter of credit facility and a \$1.0 billion secured letter of credit facility. Under the terms of the agreement, Arch Reinsurance Company (Arch Re U.S.) is limited to issuing \$100 million of unsecured letters of credit as part of the \$300 million unsecured revolving loan. In addition, we had access to secured letter of credit facilities of approximately \$180 million, which were primarily used to support our syndicate at Lloyd s of London, and to other secured letter of credit facilities, some of which are available on a limited basis and for limited purposes. Refer to note 4, Debt and Financing Arrangements Letter of Credit and Revolving Credit Facilities, of the notes accompanying our consolidated financial statements for a discussion of our available facilities, applicable covenants on such facilities and available capacity. It is anticipated that the available facilities will be renewed (or replaced) on expiry, but such renewal (or replacement) will be subject to the availability of credit from banks which we utilize. We can provide no assurance that we will be able to renew the facilities in August 2011 on satisfactory terms and, if renewed, the costs of the facilities may be significantly higher than the costs of our existing facilities. Failure to renew or replace these facilities on satisfactory terms could materially adversely affect our liquidity and results of operations.

During 2006, ACGL completed two public offerings of non-cumulative preferred shares. On February 1, 2006, \$200.0 million principal amount of 8.0% series A non-cumulative preferred shares (series A preferred shares) were issued with net proceeds of \$193.5 million and, on May 24, 2006, \$125.0 million principal amount of 7.875% series B non-cumulative preferred shares (series B preferred shares and together with the series A preferred shares, the preferred shares) were issued with net proceeds of \$120.9 million. The net proceeds of the offerings were used to support the underwriting activities of ACGL s insurance and reinsurance

Table of Contents

subsidiaries. ACGL has the right to redeem all or a portion of the series A preferred shares at a redemption price of \$25.00 per share currently and the right to redeem all or a portion of the Series B preferred shares at a redemption price of \$25.00 per share on or after May 15, 2011. Dividends on the preferred shares are non-cumulative. Consequently, in the event dividends are not declared on the preferred shares for any dividend period, holders of preferred shares will not be entitled to receive a dividend for such period, and such undeclared dividend will not accrue and will not be payable. Holders of preferred shares will be entitled to receive dividend payments only when, as and if declared by ACGL s board of directors or a duly authorized committee of ACGL s board of directors. Any such dividends will be payable from the date of original issue on a non-cumulative basis, quarterly in arrears. To the extent declared, these dividends will accumulate, with respect to each dividend period, in an amount per share equal to 8.0% of the \$25.00 liquidation preference per annum for the series A preferred shares and 7.875% of the \$25.00 liquidation preference per annum for the series B preferred shares. During the 2011 first quarter, we paid \$6.5 million to holders of the preferred shares and, at March 31, 2011, had declared an aggregate of \$3.3 million of dividends to be paid to holders of the preferred shares.

In March 2009, ACGL and Arch Capital Group (U.S.) Inc. filed a universal shelf registration statement with the SEC. This registration statement allows for the possible future offer and sale by us of various types of securities, including unsecured debt securities, preference shares, common shares, warrants, share purchase contracts and units and depositary shares. The shelf registration statement enables us to efficiently access the public debt and/or equity capital markets in order to meet our future capital needs. The shelf registration statement also allows selling shareholders to resell common shares that they own in one or more offerings from time to time. We will not receive any proceeds from any shares offered by the selling shareholders. This report is not an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state.

We purchased asset-backed and commercial mortgage-backed securities under the FRBNY s TALF program. As of March 31, 2011, we had \$401.0 of securities under TALF which are reflected as TALF investments, at market value and \$322.2 of secured financing from the FRBNY which is reflected as TALF borrowings, at market value. As of December 31, 2010, we had \$402.4 million TALF investments, at market value and \$325.8 million of TALF borrowings, at market value. Refer to note 4, Debt and Financing Arrangements TALF Program, of the notes accompanying our consolidated financial statements for further details on the TALF Program.

At March 31, 2011, ACGL s capital of \$4.73 billion consisted of \$300.0 million of senior notes, representing 6.3% of the total, \$100.0 million of revolving credit agreement borrowings due in August 2011, representing 2.1% of the total, \$325.0 million of preferred shares, representing 6.9% of the total, and common shareholders equity of \$4.00 billion, representing the balance. At December 31, 2010, ACGL s capital of \$4.91 billion consisted of \$300.0 million of senior notes, representing 6.1% of the total, \$100.0 million of revolving credit agreement borrowings due in August 2011, representing 2.0% of the total, \$325.0 million of preferred shares, representing 6.6% of the total, and common shareholders equity of \$4.19 billion, representing the balance. The reduction in capital during the 2011 first quarter was primarily attributable to share repurchase activity.

Off-Balance Sheet Arrangements

Off-balance sheet arrangements are discussed in Management s Discussion and Analysis of Financial Condition and Results of Operations contained in our Annual Report on Form 10-K for the year ended December 31, 2010.

Table of Contents

Market Sensitive Instruments and Risk Management

In accordance with the SEC s Financial Reporting Release No. 48, we performed a sensitivity analysis to determine the effects that market risk exposures could have on the future earnings, fair values or cash flows of our financial instruments as of March 31, 2011. (See section captioned Management s Discussion and Analysis of Financial Condition and Results of Operations Market Sensitive Instruments and Risk Management included in our 2010 Annual Report on Form 10-K.) Market risk represents the risk of changes in the fair value of a financial instrument and is comprised of several components, including liquidity, basis and price risks. An analysis of material changes in market risk exposures at March 31, 2011 that affect the quantitative and qualitative disclosures presented as of December 31, 2010 were as follows:

Investment Market Risk

Fixed Income Securities. We invest in interest rate sensitive securities, primarily debt securities. We consider the effect of interest rate movements on the market value of our fixed maturities, fixed maturities pledged under securities lending agreements, short-term investments and certain of our other investments which invest in fixed income securities and the corresponding change in unrealized appreciation. As interest rates rise, the market value of our interest rate sensitive securities falls, and the converse is also true. Based on historical observations, there is a low probability that all interest rate yield curves would shift in the same direction at the same time. Furthermore, in recent months interest rate movements in many credit sectors have exhibited a much lower correlation to changes in U.S. Treasury yields. Accordingly, the actual effect of interest rate movements may differ materially from the amounts set forth in the following tables.

The following table summarizes the effect that an immediate, parallel shift in the interest rate yield curve would have had on the portfolio at March 31, 2011 and December 31, 2010:

	Interest Rate Shift in Basis Points									
(U.S. dollars in millions)		-100		-50		-		50		100
<u>At March 31, 2011</u>										
Total market value	\$	10,673.0	\$	10,552.7	\$	10,418.3	\$	10,272.5	\$	10,130.0
Market value change from base		2.44%		1.29%				(1.40)%		(2.77)%
Change in unrealized value	\$	254.7	\$	134.4	\$		\$	(145.8)	\$	(288.3)
At December 31, 2010										
Total market value	\$	10,668.3	\$	10,542.6	\$	10,404.9	\$	10,249.0	\$	10,100.0
Market value change from base		2.53%		1.32%				(1.50)%		(2.93)%
Change in unrealized value	\$	263.4	\$	137.7	\$		\$	(155.9)	\$	(304.9)

In addition, we consider the effect of credit spread movements on the market value of our fixed maturities, fixed maturities pledged under securities lending agreements, short-term investments and certain of our other investments and investment funds accounted for using the equity method which invest in fixed income securities and the corresponding change in unrealized appreciation. As credit spreads widen, the market value of our fixed income securities falls, and the converse is also true.

Table of Contents

The following table summarizes the effect that an immediate, parallel shift in credit spreads in a static interest rate environment would have had on the portfolio at March 31, 2011 and December 31, 2010:

	Credit Spread Shift in Basis Points										
(U.S. dollars in millions)	-100			-50		-		50		100	
At March 31, 2011											
Total market value	\$	10,645.3	\$	10,530.4	\$	10,418.3	\$	10,306.2	\$	10,191.3	
Market value change from base	2.18%		1.08%	1.08%			(1.08)%		(2.18)%		
Change in unrealized value	\$	227.0	\$	112.1	\$		\$	(112.1)	\$	(227.0)	
At December 31, 2010											
Total market value	\$	10,608.2	\$	10,506.5	\$	10,404.9	\$	10,304.2	\$	10,204.4	
Market value change from base	arket value change from base 1.95%			0.98%				(0.97)%	(1.93)%		
Change in unrealized value	\$	203.3	\$	101.6	\$		\$	(100.7)	\$	(200.5)	

Another method that attempts to measure portfolio risk is Value-at-Risk (VaR). VaR attempts to take into account a broad cross-section of risks facing a portfolio by utilizing relevant securities volatility data skewed towards the most recent months and quarters. VaR measures the amount of a portfolio at risk for outcomes 1.65 standard deviations from the mean based on normal market conditions over a one year time horizon and is expressed as a percentage of the portfolio s initial value. In other words, 95% of the time, should the risks taken into account in the VaR model perform per their historical tendencies, the portfolio s loss in any one year period is expected to be less than or equal to the calculated VaR, stated as a percentage of the measured portfolio s initial value. As of March 31, 2011, our portfolio s VaR was estimated to be 3.36%, compared to an estimated 3.76%, at December 31, 2010.

Equity Securities, Privately Held Securities and Other Investments. Our investment portfolio includes an allocation to equity securities, privately held securities and certain other investments. At March 31, 2011 and December 31, 2010, the market value of our investments in privately held securities, equity securities (excluding our investment in Aeolus LP which is accounted for using the equity method) and certain other investments totaled \$660.2 million and \$587.1 million, respectively. These securities are exposed to price risk, which is the potential loss arising from decreases in market value. An immediate hypothetical 10% decline in the value of each position would reduce the market value of such investments by approximately \$66.0 million and \$58.7 million at March 31, 2011 and December 31, 2010, respectively, and would have decreased book value per common share by approximately \$1.50 and \$1.26, respectively.

Investment-Related Derivatives. Derivative instruments may be used to enhance investment performance, replicate investment positions or manage market exposures and duration risk that would be allowed under our investment guidelines if implemented in other ways. The market values of those derivatives are based on quoted market prices. See note 9, Derivative Instruments, of the notes accompanying our consolidated financial statements for additional disclosures concerning derivatives. At March 31, 2011, the notional value of the net long position of derivative instruments (excluding to-be-announced mortgage backed securities which are included in the fixed income securities analysis above and foreign currency forward contracts which are included in the foreign currency exchange risk analysis below) was \$1.33 billion, compared to \$1.04 billion at December 31, 2010. A 100 basis point depreciation of the underlying exposure to these derivative instruments at March 31, 2011 and December 31, 2010 would have resulted in a reduction in net income of approximately \$13.3 million and \$10.4 million, respectively, and would have decreased book value per common share by \$0.30 and \$0.22, respectively.

For further discussion on investment activity, please refer to Assets. Financial Condition, Liquidity and Capital Resources Financial Condition Investable

Table of Contents

Foreign Currency Exchange Risk

Foreign currency rate risk is the potential change in value, income and cash flow arising from adverse changes in foreign currency exchange rates. Through our subsidiaries and branches located in various foreign countries, we conduct our insurance and reinsurance operations in a variety of local currencies other than the U.S. Dollar. We generally hold investments in foreign currencies which are intended to mitigate our exposure to foreign currency fluctuations in our net insurance liabilities. We may also utilize foreign currency forward contracts and currency options as part of our investment strategy. In addition, as a result of the current financial and economic environment as well as the potential for additional investment returns, we may not match a portion of our projected liabilities in foreign currencies with investments in the same currencies, which would increase our exposure to foreign currency fluctuations and increase the volatility in our results of operations. A 10% appreciation of the U.S. Dollar against the major foreign currencies for our outstanding contracts at March 31, 2011 and December 31, 2010, net of unrealized depreciation on our securities denominated in currencies other than the U.S. Dollar, would have resulted in unrealized losses of approximately \$13.3 million and \$16.5 million, respectively, and would have decreased book value per common share by approximately \$0.30 and \$0.35, respectively. Historical observations indicate a low probability that all foreign currency exchange rates would shift against the U.S. Dollar in the same direction and at the same time and, accordingly, the actual effect of foreign currency rate movements may differ materially from the amounts set forth above. For further discussion on foreign exchange activity, please refer to

Cautionary Note Regarding Forward-Looking Statements

The Private Securities Litigation Reform Act of 1995 (PLSRA) provides a safe harbor for forward-looking statements. This release or any other written or oral statements made by or on behalf of us may include forward-looking statements, which reflect our current views with respect to future events and financial performance. All statements other than statements of historical fact included in or incorporated by reference in this release are forward-looking statements. Forward-looking statements, for purposes of the PLSRA or otherwise, can generally be identified by the use of forward-looking terminology such as may, will, expect, intend, estimate, anticipate, believe or continue and similar statement or forward-looking nature or their negative or variations or similar terminology.

Forward-looking statements involve our current assessment of risks and uncertainties. Actual events and results may differ materially from those expressed or implied in these statements. Important factors that could cause actual events or results to differ materially from those indicated in such statements are discussed below and elsewhere in this release and in our periodic reports filed with the Securities and Exchange Commission (the SEC), and include:

- our ability to successfully implement its business strategy during soft as well as hard markets;
- acceptance of our business strategy, security and financial condition by rating agencies and regulators, as well as by brokers and our insureds and reinsureds;
- our ability to maintain or improve our ratings, which may be affected by our ability to raise additional equity or debt financings, by ratings agencies existing or new policies and practices, as well as other factors described herein;

 general economic and market conditions (including inflation, interest rates, foreign currency exchange rates, prevailing credit terms and th
depth and duration of a recession) and conditions specific to the reinsurance and insurance markets (including the length and magnitude of the
current soft market) in which we operate;
• competition, including increased competition, on the basis of pricing, capacity, coverage terms or other factors;
competition, including increased competition, on the susis of priems, capacity, coverage terms of other factors,
 developments in the world s financial and capital markets and our access to such markets;
63

Table of Contents

	ability to successfully integrate, establish and maintain operating procedures (including the implementation of improved computerized and programs to replace and support manual systems) to effectively support its underwriting initiatives and to develop accurate actuaria
• the	loss of key personnel;
• the	integration of businesses we have acquired or may acquire into our existing operations;
recogniti continge reinsurar	aracy of those estimates and judgments utilized in the preparation of our financial statements, including those related to revenue ion, insurance and other reserves, reinsurance recoverables, investment valuations, intangible assets, bad debts, income taxes, notices and litigation, and any determination to use the deposit method of accounting, which for a relatively new insurance and note company, like our company, are even more difficult to make than those made in a mature company since relatively limited historical ion has been reported to us through March 31, 2011;
	ater than expected loss ratios on business written by us and adverse development on claim and/or claim expense liabilities related to written by our insurance and reinsurance subsidiaries;
• seve	erity and/or frequency of losses;
	ms for natural or man-made catastrophic events in our insurance or reinsurance business could cause large losses and substantial v in our results of operations;
• acts	of terrorism, political unrest and other hostilities or other unforecasted and unpredictable events;
	es relating to aviation business and business produced by a certain managing underwriting agency for which we may be liable to the er of its prior reinsurance business or to others in connection with the May 5, 2000 asset sale described in our periodic reports filed with
• avai	ilability to us of reinsurance to manage our gross and net exposures and the cost of such reinsurance;

•	the failure of reinsurers, managing general agents, third party administrators or others to meet their obligations to us;
•	the timing of loss payments being faster or the receipt of reinsurance recoverables being slower than anticipated by us;
• inve	our investment performance, including legislative or regulatory developments that may adversely affect the market value of our estments;
•	material differences between actual and expected assessments for guaranty funds and mandatory pooling arrangements;
•	changes in accounting principles or policies or in our application of such accounting principles or policies;
•	changes in the political environment of certain countries in which we operate or underwrite business;
	statutory or regulatory developments, including as to tax policy matters and insurance and other regulatory matters such as the adoption of bosed legislation that would affect Bermuda-headquartered companies and/or Bermuda-based insurers or reinsurers and/or changes in lations or tax laws applicable to us, our subsidiaries, brokers or customers; and
	the other matters set forth under Item 1A Risk Factors , Item 7 Management s Discussion and Analysis of Financial Condition and Results of trations and other sections of our Annual Report on Form 10-K, as well as the other factors set forth in our other documents on file with the C, and management s response to any of the aforementioned factors.
enti	subsequent written and oral forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their rety by these cautionary statements. The foregoing review of important factors should not be construed as exhaustive and should be read in junction with other cautionary statements
	64

Table of Contents

that are included herein or elsewhere. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

Other Financial Information

The consolidated financial statements as of March 31, 2011 and for the three month periods ended March 31, 2011 and 2010 have been reviewed by PricewaterhouseCoopers LLP, an independent registered public accounting firm. Their report (dated May 9, 2011) is included on page 2. The report of PricewaterhouseCoopers LLP states that they did not audit and they do not express an opinion on that unaudited financial information. Accordingly, the degree of reliance on their report on such information should be restricted in light of the limited nature of the review procedures applied. PricewaterhouseCoopers LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 for their report on the unaudited financial information because that report is not a report or a part of the registration statement prepared or certified by PricewaterhouseCoopers LLP within the meaning of Sections 7 and 11 of the Securities Act of 1933.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Reference is made to the information appearing above under the subheading Market Sensitive Instruments and Risk Management under the caption Management s Discussion and Analysis of Financial Condition and Results of Operations, which information is hereby incorporated by reference.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

In connection with the filing of this Form 10-Q, our management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation of the effectiveness of disclosure controls and procedures pursuant to applicable Exchange Act Rules as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the disclosure controls and procedures were effective as of the end of and during the period covered by this report with respect to information being recorded, processed, summarized and reported within time periods specified in the SEC s rules and forms and with respect to timely communication to them and other members of management responsible for preparing periodic reports of all material information required to be disclosed in this report as it relates to ACGL and its consolidated subsidiaries.

We continue to enhance our operating procedures and internal controls to effectively support our business and our regulatory and reporting requirements. Our management does not expect that our disclosure controls or our internal controls will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. As a result of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the company have been detected. These inherent

limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons or by collusion of two or more people. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. As a result of the inherent limitations in a cost-effective control system, misstatement due to error or fraud may occur and not be detected. Accordingly, our disclosure controls and procedures are designed to provide reasonable, not absolute, assurance that the disclosure controls and procedures are met.

Table of Contents

Changes in Internal Controls Over Financial Reporting

There have been no changes in internal control over financial reporting that occurred during the fiscal quarter ended March 31, 2011 that have materially affected, or are reasonably likely to materially affect, internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We, in common with the insurance industry in general, are subject to litigation and arbitration in the normal course of our business. As of March 31, 2011, we were not a party to any litigation or arbitration which is expected by management to have a material adverse effect on our results of operations and financial condition and liquidity.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The following table summarizes our purchases of our common shares for the 2011 first quarter:

Issuer Purchases of Equity Securities

				Total Number of		
				Shares		Approximate
				Purchased as		Dollar Value of
				Part of Publicly		Shares that May
(U.S. dollars in thousands,	Total Number			Announced	,	Yet be Purchased
except share data)	of Shares	A	verage Price	Plans or		Under the Plan
Period	Purchased (1)	Pa	id per Share	Programs (2)		or Programs
1/1/2011-1/31/2011	1,372,291	\$	87.75	1,372,118	\$	109,123
2/1/2011-2/28/2011	625,520		88.38	623,719	\$	1,054,001(3)
3/1/2011-3/31/2011	692,684		89.14	691,624	\$	992,356
Total	2,690,495	\$	88.25	2,687,461	\$	992,356

⁽¹⁾ Includes repurchases by ACGL of shares, from time to time, from employees in order to facilitate the payment of withholding taxes on restricted shares granted and the exercise of stock appreciation rights. We purchased these shares at their fair market value, as determined by reference to the closing price of our common shares on the day the restricted shares vested or the stock appreciation rights were exercised.

⁽²⁾ The board of directors of ACGL has authorized the investment in ACGL s common shares through a share repurchase program. Repurchases under the program may be effected from time to time in open market or privately negotiated transactions through December 2012. Since the inception of the share repurchase program, ACGL has repurchased approximately 34.4 million common shares for an aggregate purchase price of \$2.51 billion. The timing and amount of the repurchase transactions under this program will depend on a variety of factors,

including market conditions and corporate and regulatory considerations.

(3) In February 2011, ACGL s board of directors authorized an additional share repurchase authorization of \$1.0 billion.

Table of Contents

Item 5. Other Information

In accordance with Section 10a(i)(2) of the Securities Exchange Act of 1934, as amended, we are responsible for disclosing non-audit services to be provided by our independent auditor, PricewaterhouseCoopers LLP, which are approved by the Audit Committee of our board of directors. During the 2011 first quarter, the Audit Committee approved engagements of PricewaterhouseCoopers LLP for permitted non-audit services, substantially all of which consisted of tax services, tax consulting and tax compliance.

Item 6. Exhibits

Exhibit No.	Description
10.1	Restricted Share Agreement with ACGL substantially in the form signed by each of Brian S. Posner, Yiorgos Lillikas and Eric W. Doppstadt November 4, 2010 grants
15	Accountants Awareness Letter (regarding unaudited interim financial information)
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101	The following financial information from Arch Capital Group Ltd. s Quarterly Report for the quarter ended March 31, 2011 formatted in XBRL: (i) Consolidated Balance Sheets at March 31, 2011 and March 31, 2010; (ii) Consolidated Statements of Income for the three month periods ended March 31, 2011 and 2010; (iii) Consolidated Statements of Comprehensive Income for the three month periods ended March 31, 2011 and 2010; (iv) Consolidated Statements of Changes in Shareholders Equity for the three month periods ended March 31, 2011 and 2010 (v) Consolidated Statements of Cash Flows for the three month periods ended March 31, 2011 and 2010; and (vi) Notes to Consolidated Financial Statements.*

^{*} This exhibit will not be deemed filed for the purposes of Section 18 of the Securities Exchange Act of 1934 (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such exhibit will not be deemed to be incorporated by reference into any filing under the Securities Act or Securities Exchange Act, except to the extent that Arch Capital Group Ltd. specifically incorporates it by reference.

Table of Contents

Date: May 9, 2011

Date: May 9, 2011

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ARCH CAPITAL GROUP LTD. (REGISTRANT)

/s/ Constantine Iordanou Constantine Iordanou

President and Chief Executive Officer (Principal Executive Officer) and Chairman of

the Board of Directors

/s/ John C.R. Hele John C.R. Hele

Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial and

Accounting Officer)

68

Table of Contents

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