



QUARTERLY STATEMENT

As of June 30, 2017

of the Condition and Affairs of the

GREAT AMERICAN LIFE INSURANCE COMPANY

NAIC Group Code.....0084, 0084 (Current Period) (Prior Period)	NAIC Company Code..... 63312	Employer's ID Number..... 13-1935920
Organized under the Laws of OH	State of Domicile or Port of Entry OH	Country of Domicile US
Incorporated/Organized..... December 29, 1961	Commenced Business..... August 13, 1963	
Statutory Home Office	301 East Fourth Street..... Cincinnati OH US 45202 (Street and Number) (City or Town, State, Country and Zip Code)	
Main Administrative Office	301 East Fourth Street..... Cincinnati OH US 45202 (Street and Number) (City or Town, State, Country and Zip Code)	513-357-3300 (Area Code) (Telephone Number)
Mail Address	Post Office Box 5420..... Cincinnati OH US 45202 (Street and Number or P. O. Box) (City or Town, State, Country and Zip Code)	
Primary Location of Books and Records	301 East Fourth Street..... Cincinnati OH US 45202 (Street and Number) (City or Town, State, Country and Zip Code)	513-357-3300 (Area Code) (Telephone Number)
Internet Web Site Address	www.gaig.com	
Statutory Statement Contact	Robert Mayhew Earle II (Name) rearle@gaig.com (E-Mail Address)	513-412-1735 (Area Code) (Telephone Number) (Extension) 513-412-1673 (Fax Number)

OFFICERS

Name	Title	Name	Title
1. Stephen Craig Lindner	President	2. John Paul Gruber	Secretary
3. Christopher Patrick Miliano	Treasurer	4. Richard Lee Sutton	Appointed Actuary
OTHER			
Michael Harrison Haney	Vice President	Adrienne Susan Kessling	Senior Vice President
Mark Francis Muething	Executive Vice President	Brian Patrick Sponaugle	Vice President

DIRECTORS OR TRUSTEES

Jeffrey Gene Hester	Stephen Craig Lindner	Christopher Patrick Miliano	Mark Francis Muething
Michael James Prager			

State of..... Ohio
County of..... Hamilton

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC *Annual Statement Instructions and Accounting Practices and Procedures* manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

(Signature)	(Signature)	(Signature)
John Paul Gruber	Christopher Patrick Miliano	Mark Francis Muething
1. (Printed Name)	2. (Printed Name)	3. (Printed Name)
Secretary	Treasurer	Executive Vice President
(Title)	(Title)	(Title)

Subscribed and sworn to before me	a. Is this an original filing?	Yes [X] No []
This _____ day of August 2017	b. If no:	
	1. State the amendment number	
	2. Date filed	
	3. Number of pages attached	

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

ASSETS

	Current Statement Date			4
	1	2	3	
	Assets	Nonadmitted Assets	Net Admitted Assets (Cols. 1 - 2)	December 31 Prior Year Net Admitted Assets
1. Bonds.....	26,672,229,025		26,672,229,025	24,914,680,637
2. Stocks:				
2.1 Preferred stocks.....	63,324,144		63,324,144	59,426,687
2.2 Common stocks.....	901,176,579	1,000	901,175,579	852,042,509
3. Mortgage loans on real estate:				
3.1 First liens.....	931,135,907		931,135,907	890,163,721
3.2 Other than first liens.....			0	
4. Real estate:				
4.1 Properties occupied by the company (less \$.....0 encumbrances).....			0	
4.2 Properties held for the production of income (less \$.....0 encumbrances).....	88,069,416		88,069,416	87,885,464
4.3 Properties held for sale (less \$.....0 encumbrances).....			0	
5. Cash (\$.....19,447,048), cash equivalents (\$.....0) and short-term investments (\$.....699,408,211).....	718,855,259		718,855,259	436,319,508
6. Contract loans (including \$.....0 premium notes).....	105,318,413		105,318,413	108,451,305
7. Derivatives.....	575,178,641		575,178,641	479,454,184
8. Other invested assets.....	614,332,020		614,332,020	503,012,067
9. Receivables for securities.....	3,885,258		3,885,258	1,597,045
10. Securities lending reinvested collateral assets.....			0	
11. Aggregate write-ins for invested assets.....	0	0	0	0
12. Subtotals, cash and invested assets (Lines 1 to 11).....	30,673,504,662	1,000	30,673,503,662	28,333,033,127
13. Title plants less \$.....0 charged off (for Title insurers only).....			0	
14. Investment income due and accrued.....	252,401,772	385,007	252,016,765	239,030,109
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection.....	2,033,290	10,763	2,022,527	1,352,287
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$.....0 earned but unbilled premiums).....	9,805,292	1,381,883	8,423,409	8,717,714
15.3 Accrued retrospective premiums (\$.....0) and contracts subject to redetermination (\$.....0).....			0	
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers.....	5,055,151		5,055,151	1,953,724
16.2 Funds held by or deposited with reinsured companies.....			0	
16.3 Other amounts receivable under reinsurance contracts.....	5,245,233		5,245,233	5,089,809
17. Amounts receivable relating to uninsured plans.....			0	
18.1 Current federal and foreign income tax recoverable and interest thereon.....	13,207,868		13,207,868	
18.2 Net deferred tax asset.....	53,257,011	1,163,507	52,093,504	58,779,885
19. Guaranty funds receivable or on deposit.....	577,019		577,019	1,094,126
20. Electronic data processing equipment and software.....	1,790,974		1,790,974	2,183,770
21. Furniture and equipment, including health care delivery assets (\$.....0).....			0	
22. Net adjustment in assets and liabilities due to foreign exchange rates.....			0	
23. Receivables from parent, subsidiaries and affiliates.....	1,484,078		1,484,078	45,477
24. Health care (\$.....0) and other amounts receivable.....			0	
25. Aggregate write-ins for other than invested assets.....	652,320,593	3,283,867	649,036,726	650,225,718
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 through 25).....	31,670,682,943	6,226,027	31,664,456,916	29,301,505,746
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts.....			0	
28. Total (Lines 26 and 27).....	31,670,682,943	6,226,027	31,664,456,916	29,301,505,746

DETAILS OF WRITE-INS				
1101.			0	
1102.			0	
1103.			0	
1198. Summary of remaining write-ins for Line 11 from overflow page.....	0	0	0	0
1199. Totals (Lines 1101 thru 1103 plus 1198) (Line 11 above).....	0	0	0	0
2501. Funds held as collateral.....	375,435,479		375,435,479	380,001,368
2502. Company-owned life insurance.....	186,137,490		186,137,490	183,182,384
2503. Accrued contractual fee income.....	27,093,625		27,093,625	26,907,013
2598. Summary of remaining write-ins for Line 25 from overflow page.....	63,653,999	3,283,867	60,370,132	60,134,953
2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above).....	652,320,593	3,283,867	649,036,726	650,225,718

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$.....26,835,009,499 less \$.....0 included in Line 6.3 (including \$.....18,667,765 Modco Reserve).....	26,835,009,499	24,977,541,700
2. Aggregate reserve for accident and health contracts (including \$.....0 Modco Reserve).....	38,136,148	36,491,647
3. Liability for deposit-type contracts (including \$.....0 Modco Reserve).....	1,339,897,077	1,341,690,862
4. Contract claims:		
4.1 Life.....	148,980,110	139,230,981
4.2 Accident and health.....	269,112	236,036
5. Policyholders' dividends \$.....0 and coupons \$.....0 due and unpaid.....		
6. Provision for policyholders' dividends and coupons payable in following calendar year - estimated amounts:		
6.1 Dividends apportioned for payment (including \$.....0 Modco).....		
6.2 Dividends not yet apportioned (including \$.....0 Modco).....		
6.3 Coupons and similar benefits (including \$.....0 Modco).....		
7. Amount provisionally held for deferred dividend policies not included in Line 6.....		
8. Premiums and annuity considerations for life and accident and health contracts received in advance less \$.....0 discount; including \$.....17,696 accident and health premiums.....	370,244	293,614
9. Contract liabilities not included elsewhere:		
9.1 Surrender values on canceled contracts.....		
9.2 Provision for experience rating refunds, including the liability of \$.....0 accident and health experience rating refunds of which \$.....0 is for medical loss ratio rebate per the Public Health Service Act.....		
9.3 Other amounts payable on reinsurance, including \$.....0 assumed and \$.....309,240 ceded.....	309,240	218,444
9.4 Interest Maintenance Reserve.....	71,297,939	71,284,054
10. Commissions to agents due or accrued - life and annuity contracts \$.....5,976,035, accident and health \$.....0 and deposit-type contract funds \$.....0.....	5,976,035	5,549,150
11. Commissions and expense allowances payable on reinsurance assumed.....		
12. General expenses due or accrued.....	18,950,406	22,654,507
13. Transfers to Separate Accounts due or accrued (net) (including \$.....0 accrued for expense allowances recognized in reserves, net of reinsured allowances).....		
14. Taxes, licenses and fees due or accrued, excluding federal income taxes.....	7,087,858	7,064,334
15.1 Current federal and foreign income taxes, including \$.....0 on realized capital gains (losses).....		9,706,779
15.2 Net deferred tax liability.....		
16. Unearned investment income.....	484,890	479,130
17. Amounts withheld or retained by company as agent or trustee.....		188,830
18. Amounts held for agents' account, including \$.....1,360,337 agents' credit balances.....	1,360,337	1,064,292
19. Remittances and items not allocated.....	38,696,371	42,624,553
20. Net adjustment in assets and liabilities due to foreign exchange rates.....		
21. Liability for benefits for employees and agents if not included above.....		
22. Borrowed money \$.....0 and interest thereon \$.....0.....		
23. Dividends to stockholders declared and unpaid.....		
24. Miscellaneous liabilities:		
24.01 Asset valuation reserve.....	286,922,143	245,189,537
24.02 Reinsurance in unauthorized and certified (\$.....0) companies.....		
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$.....0) reinsurers.....		
24.04 Payable to parent, subsidiaries and affiliates.....	264,391	383,837
24.05 Drafts outstanding.....		
24.06 Liability for amounts held under uninsured plans.....		
24.07 Funds held under coinsurance.....		
24.08 Derivatives.....	19,825,682	22,136,128
24.09 Payable for securities.....	370,413,244	5,521,439
24.10 Payable for securities lending.....		
24.11 Capital notes \$.....0 and interest thereon \$.....0.....		
25. Aggregate write-ins for liabilities.....	392,249,468	395,547,122
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25).....	29,576,500,194	27,325,096,976
27. From Separate Accounts statement.....		
28. Total liabilities (Lines 26 and 27).....	29,576,500,194	27,325,096,976
29. Common capital stock.....	2,512,500	2,512,500
30. Preferred capital stock.....		
31. Aggregate write-ins for other-than-special surplus funds.....	0	0
32. Surplus notes.....		
33. Gross paid in and contributed surplus.....	810,376,836	810,021,951
34. Aggregate write-ins for special surplus funds.....	0	0
35. Unassigned funds (surplus).....	1,275,067,386	1,163,874,319
36. Less treasury stock, at cost:		
36.1 .....0.000 shares common (value included in Line 29 \$.....0).....		
36.2 .....0.000 shares preferred (value included in Line 30 \$.....0).....		
37. Surplus (Total Lines 31 + 32 + 33 + 34 + 35 - 36) (including \$.....0 in Separate Accounts Statement).....	2,085,444,222	1,973,896,270
38. Totals of Lines 29, 30 and 37.....	2,087,956,722	1,976,408,770
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3).....	31,664,456,916	29,301,505,746
DETAILS OF WRITE-INS		
2501. Liability for funds held as collateral.....	375,435,479	380,001,368
2502. Unclaimed property.....	9,323,662	7,539,412
2503. Accounts payable.....	6,291,472	6,493,603
2598. Summary of remaining write-ins for Line 25 from overflow page.....	1,198,855	1,512,739
2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above).....	392,249,468	395,547,122
3101.		
3102.		
3103.		
3198. Summary of remaining write-ins for Line 31 from overflow page.....	0	0
3199. Totals (Lines 3101 thru 3103 plus 3198) (Line 31 above).....	0	0
3401.		
3402.		
3403.		
3498. Summary of remaining write-ins for Line 34 from overflow page.....	0	0
3499. Totals (Lines 3401 thru 3403 plus 3498) (Line 34 above).....	0	0

SUMMARY OF OPERATIONS

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
1. Premiums and annuity considerations for life and accident and health contracts.....	2,454,544,390	2,283,358,497	4,241,839,805
2. Considerations for supplementary contracts with life contingencies.....			
3. Net investment income.....	813,235,608	487,267,915	1,185,149,008
4. Amortization of Interest Maintenance Reserve (IMR).....	9,523,775	9,036,076	19,806,354
5. Separate Accounts net gain from operations excluding unrealized gains or losses.....			
6. Commissions and expense allowances on reinsurance ceded.....	3,794,433	3,560,438	6,479,606
7. Reserve adjustments on reinsurance ceded.....	(1,470,103)	(1,316,272)	(1,853,216)
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts.....			
8.2 Charges and fees for deposit-type contracts.....	4,093,734	3,697,143	8,277,135
8.3 Aggregate write-ins for miscellaneous income.....	32,944,590	29,597,831	61,663,078
9. Totals (Lines 1 to 8.3).....	3,316,666,427	2,815,201,628	5,521,361,770
10. Death benefits.....	11,074,140	12,780,674	23,718,210
11. Matured endowments (excluding guaranteed annual pure endowments).....	1,405,735	21,662	397,675
12. Annuity benefits.....	289,093,326	262,589,308	489,807,898
13. Disability benefits and benefits under accident and health contracts.....	1,144,608	999,195	2,127,619
14. Coupons, guaranteed annual pure endowments and similar benefits.....			
15. Surrender benefits and withdrawals for life contracts.....	659,532,837	669,057,646	1,378,857,697
16. Group conversions.....	814	806	961
17. Interest and adjustments on contract or deposit-type contract funds.....	69,361,183	65,871,894	132,525,728
18. Payments on supplementary contracts with life contingencies.....	2,464	2,068	4,136
19. Increase in aggregate reserves for life and accident and health contracts.....	1,859,112,301	1,477,782,643	2,799,836,659
20. Totals (Lines 10 to 19).....	2,890,727,408	2,489,105,896	4,827,276,583
21. Commissions on premiums, annuity considerations and deposit-type contract funds (direct business only).....	139,523,137	127,965,860	241,270,606
22. Commissions and expense allowances on reinsurance assumed.....	321,102	434,405	834,262
23. General insurance expenses.....	45,831,146	39,011,135	79,475,811
24. Insurance taxes, licenses and fees, excluding federal income taxes.....	4,487,831	4,560,825	8,469,723
25. Increase in loading on deferred and uncollected premiums.....	(284,517)	(486,142)	(294,082)
26. Net transfers to or (from) Separate Accounts net of reinsurance.....			
27. Aggregate write-ins for deductions.....	0	0	0
28. Totals (Lines 20 to 27).....	3,080,606,107	2,660,591,979	5,157,032,903
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28).....	236,060,320	154,609,649	364,328,867
30. Dividends to policyholders.....	7,584	11,611	16,661
31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30).....	236,052,736	154,598,038	364,312,206
32. Federal and foreign income taxes incurred (excluding tax on capital gains).....	92,390,110	76,955,542	181,718,961
33. Net gain from operations after dividends to policyholders and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32).....	143,662,626	77,642,496	182,593,245
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$.....(94,328) (excluding taxes of \$.....5,135,664 transferred to the IMR).....	(1,596,611)	(44,897,741)	(34,649,367)
35. Net income (Line 33 plus Line 34).....	142,066,015	32,744,755	147,943,878
CAPITAL AND SURPLUS ACCOUNT			
36. Capital and surplus, December 31, prior year.....	1,976,408,770	1,721,338,724	1,721,338,724
37. Net income (Line 35).....	142,066,015	32,744,755	147,943,878
38. Change in net unrealized capital gains (losses) less capital gains tax of \$.....14,980,345.....	88,217,836	124,190,273	245,476,256
39. Change in net unrealized foreign exchange capital gain (loss).....			
40. Change in net deferred income tax.....	(4,582,068)	5,598,267	(233,375)
41. Change in nonadmitted assets.....	13,321,762	16,499,031	29,630,979
42. Change in liability for reinsurance in unauthorized and certified companies.....			
43. Change in reserve on account of change in valuation basis, (increase) or decrease.....			
44. Change in asset valuation reserve.....	(41,732,606)	2,085,079	(59,501,431)
45. Change in treasury stock.....			
46. Surplus (contributed to) withdrawn from Separate Accounts during period.....			
47. Other changes in surplus in Separate Accounts Statement.....			
48. Change in surplus notes.....			
49. Cumulative effect of changes in accounting principles.....			(4,607)
50. Capital changes:			
50.1 Paid in.....			
50.2 Transferred from surplus (Stock Dividend).....			
50.3 Transferred to surplus.....			
51. Surplus adjustment:			
51.1 Paid in.....		16,435,633	31,435,633
51.2 Transferred to capital (Stock Dividend).....			
51.3 Transferred from capital.....			
51.4 Change in surplus as a result of reinsurance.....	(1,097,872)	(576,056)	(784,012)
52. Dividends to stockholders.....	(85,000,000)	(25,000,000)	(140,000,000)
53. Aggregate write-ins for gains and losses in surplus.....	354,885	506,128	1,106,725
54. Net change in capital and surplus (Lines 37 through 53).....	111,547,952	172,483,110	255,070,046
55. Capital and surplus as of statement date (Lines 36 + 54).....	2,087,956,722	1,893,821,834	1,976,408,770
DETAILS OF WRITE-INS			
08.301. Contractual rider fee income.....	27,487,357	24,792,356	51,865,556
08.302. Interest on company-owned life insurance.....	2,955,107	2,676,818	5,944,430
08.303. Reinsurance experience refund.....	2,489,940	2,115,014	3,828,473
08.398. Summary of remaining write-ins for Line 8.3 from overflow page.....	12,186	13,643	24,619
08.399. Totals (Lines 08.301 thru 08.303 plus 08.398) (Line 8.3 above).....	32,944,590	29,597,831	61,663,078
2701.			
2702.			
2703.			
2798. Summary of remaining write-ins for Line 27 from overflow page.....	0	0	0
2799. Totals (Lines 2701 thru 2703 plus 2798) (Line 27 above).....	0	0	0
5301. Employee and agent stock option contribution.....	354,885	506,128	1,106,725
5302.			
5303.			
5398. Summary of remaining write-ins for Line 53 from overflow page.....	0	0	0
5399. Totals (Lines 5301 thru 5303 plus 5398) (Line 53 above).....	354,885	506,128	1,106,725

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

CASH FLOW

	1 Current Year to Date	2 Prior Year To Date	3 Prior Year Ended December 31
CASH FROM OPERATIONS			
1. Premiums collected net of reinsurance.....	2,454,620,653	2,284,402,658	4,243,393,167
2. Net investment income.....	916,885,548	573,195,410	1,386,798,421
3. Miscellaneous income.....	30,266,416	25,848,253	53,932,956
4. Total (Lines 1 through 3).....	3,401,772,617	2,883,446,321	5,684,124,544
5. Benefit and loss related payments.....	955,637,774	934,614,933	1,887,774,625
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts.....			
7. Commissions, expenses paid and aggregate write-ins for deductions.....	192,148,673	168,689,048	321,739,936
8. Dividends paid to policyholders.....	7,584	11,611	16,661
9. Federal and foreign income taxes paid (recovered) net of \$.....5,041,336 tax on capital gains (losses).....	120,346,093	123,505,273	220,707,855
10. Total (Lines 5 through 9).....	1,268,140,124	1,226,820,865	2,430,239,077
11. Net cash from operations (Line 4 minus Line 10).....	2,133,632,493	1,656,625,456	3,253,885,467
CASH FROM INVESTMENTS			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds.....	2,221,751,800	1,644,205,123	3,468,365,546
12.2 Stocks.....	38,348,579	64,960,026	110,507,295
12.3 Mortgage loans.....	79,299,575	124,879,449	202,873,497
12.4 Real estate.....	1,101,481	3,745,049	5,393,194
12.5 Other invested assets.....	69,690,852	32,242,189	98,950,638
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments.....			
12.7 Miscellaneous proceeds.....			
12.8 Total investment proceeds (Lines 12.1 to 12.7).....	2,410,192,287	1,870,031,836	3,886,090,170
13. Cost of investments acquired (long-term only):			
13.1 Bonds.....	3,925,735,245	2,879,514,489	5,648,982,954
13.2 Stocks.....	61,152,100	60,837,007	114,427,121
13.3 Mortgage loans.....	120,243,401	149,741,915	213,205,181
13.4 Real estate.....	2,654,366	5,262,015	7,854,650
13.5 Other invested assets.....	170,460,975	102,852,267	335,842,035
13.6 Miscellaneous applications.....	(165,189,374)	211,482,569	438,881,242
13.7 Total investments acquired (Lines 13.1 to 13.6).....	4,115,056,714	3,409,690,261	6,759,193,182
14. Net increase or (decrease) in contract loans and premium notes.....	(3,132,892)	(3,647,012)	(6,993,257)
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14).....	(1,701,731,535)	(1,536,011,413)	(2,866,109,755)
CASH FROM FINANCING AND MISCELLANEOUS SOURCES			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes.....			
16.2 Capital and paid in surplus, less treasury stock.....			15,000,000
16.3 Borrowed funds.....			
16.4 Net deposits on deposit-type contracts and other insurance liabilities.....	(60,862,318)	94,904,344	36,431,585
16.5 Dividends to stockholders.....	85,000,000	25,000,000	140,000,000
16.6 Other cash provided (applied).....	(3,502,889)	(56,477,996)	(72,881,340)
17. Net cash from financing and miscellaneous sources (Lines 16.1 through 16.4 minus Line 16.5 plus Line 16.6).....	(149,365,208)	13,426,348	(161,449,755)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11 plus Line 15 plus Line 17).....	282,535,751	134,040,391	226,325,957
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year.....	436,319,508	209,993,551	209,993,551
19.2 End of period (Line 18 plus Line 19.1).....	718,855,259	344,033,942	436,319,508

Note: Supplemental disclosures of cash flow information for non-cash transactions:

20.0001	Exchanges.....	38,823,195	56,114,477	72,748,602
20.0002	Capitalized interest.....	1,051,304	1,089,168	2,173,352
20.0003	Securities acquired from dividends/return of capital distribution	116,473		16,435,633
20.0004	Correction of current year transaction	38,765		
20.0005	Transferred from long-term debt securities to other invested assets.....			7,000,000
20.0006	Transferred from other invested assets to equity.....			2,000,001

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Industrial life.....			
2. Ordinary life insurance.....	19,446,463	19,724,382	39,131,739
3. Ordinary individual annuities.....	2,437,921,107	2,265,878,558	4,208,855,050
4. Credit life (group and individual).....			
5. Group life insurance.....		(20,510)	(26,430)
6. Group annuities.....	6,265,234	7,746,969	13,450,690
7. A&H - group.....	34,013	36,988	75,638
8. A&H - credit (group and individual).....			
9. A&H - other.....	3,618,185	3,944,128	7,559,573
10. Aggregate of all other lines of business.....	0	0	0
11. Subtotal.....	2,467,285,002	2,297,310,515	4,269,046,259
12. Deposit-type contracts.....	8,364,509	7,715,884	19,093,895
13. Total.....	2,475,649,512	2,305,026,398	4,288,140,154

DETAILS OF WRITE-INS

1001.			
1002.			
1003.			
1098. Summary of remaining write-ins for Line 10 from overflow page.....	0	0	0
1099. Total (Lines 1001 thru 1003 plus 1098) (Line 10 above).....	0	0	0

NOTES TO FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies

A. Accounting Practices

The financial statements of the Great American Life Insurance Company (the “Company”) are presented on the basis of accounting practices prescribed or permitted by the Ohio Department of Insurance.

The Ohio Department of Insurance recognizes only statutory accounting practices prescribed or permitted by the State of Ohio for determining and reporting the financial condition and results of operations of an insurance company, for determining its solvency under the Ohio Insurance Law. The National Association of Insurance Commissioners’ (“NAIC”) *Accounting Practices and Procedures Manual* has been adopted as a component of prescribed or permitted practices by the State of Ohio. The Company has no prescribed or permitted practices that would result in differences between NAIC Statutory Accounting Principles (“NAIC SAP”) and the State of Ohio basis, as shown below:

Net Income	2017	2016
(1) State basis	\$ 142,066,015	\$ 147,943,878
(2) State prescribed practices that increase/(decrease) NAIC SAP	-	-
(3) State permitted practices that increase/(decrease) NAIC SAP	-	-
(4) NAIC SAP	\$ 142,066,015	\$ 147,943,878
Surplus		
(5) Statutory surplus state basis	\$ 2,087,956,722	\$ 1,976,408,770
(6) State prescribed practices that increase/(decrease) NAIC SAP	-	-
(7) State permitted practices that increase/(decrease) NAIC SAP	-	-
(8) NAIC SAP	\$ 2,087,956,722	\$ 1,976,408,770

B & C – No significant changes.

Note 2 – Accounting Changes and Corrections of Errors

Not applicable.

Note 3 – Business Combinations and Goodwill

Not applicable.

Note 4 – Discontinued Operations

Not applicable.

Note 5 – Investments

A, B & C – No significant changes.

D. Loan-Backed Securities

- (1) The Company uses dealer-modeled prepayment assumptions for mortgage-backed and asset-backed securities at the date of purchase to determine the effective yields; significant changes in estimated cash flows from the original purchase assumptions are accounted for on a prospective basis.
- (2) The Company does not currently hold any aggregate loan-backed securities with a recognized other-than-temporary impairment (“OTTI”) in which the Company has the intent to sell or the inability or lack of intent to retain the investment in the security for a period of time to recover the amortized cost basis.
- (3) The following table shows each security with a credit-related OTTI charge recognized during the period:

CUSIP	Amortized Cost Before OTTI	Present Value of Projected Cash Flows	OTTI Charge Recognized in Income Statement	Amortized Cost After OTTI	Fair Value at Time of OTTI	Date Reported
16162XAD9	\$ 1,082,403	\$ 1,028,228	\$ 36,460	\$ 1,045,943	\$ 1,045,943	3/31/2017
45660LPK9	35,545	736	33,508	2,037	2,037	6/30/2017
88522RAB0	316,523	268,338	81,740	234,783	234,783	6/30/2017
32051GXQ3	2,710,192	2,650,442	44,339	2,665,853	2,665,853	6/30/2017
Total			\$ 196,047			

- (4) The following table shows all loan-backed securities with an unrealized loss:
- a. The aggregate amount of unrealized losses:

1. Less than 12 Months\$ 14,347,195

2. 12 Months or Longer17,525,655

b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 Months\$ 1,151,929,223

2. 12 Months or Longer416,457,254
- (5) Based on cash flow projections received from independent sources (which reflect loan to collateral values, subordination, vintage and geographic concentration), implied cash flows inherent in security ratings and analysis of historical payment data, management believes that the Company will recover its cost basis in all securities with unrealized losses at June 30, 2017. The Company has the intent to hold securities in an unrealized loss position until they recover in value or mature.

NOTES TO FINANCIAL STATEMENTS

- E. Repurchase Agreements and/or Securities Lending Transactions – No significant change.
- F. Real Estate – Not applicable.
- G. Low Income Housing Tax Credits – Not applicable.
- H. Restricted Assets – No significant change.
- I. Working Capital Finance Investments – Not applicable.
- J. Offsetting and Netting of Assets and Liabilities – Not applicable.
- K. Structured Notes – Not applicable.
- L. 5* Securities

Investment	Number of 5* Securities		Aggregate BACV		Aggregate Fair Value	
	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
(1) Bonds - AC	5	3	\$ 6,070,637	\$ 5,122,251	\$ 6,320,746	\$ 5,343,542
(2) LB&SS - AC	4	5	7,210,791	7,580,730	8,973,040	8,920,631
(3) Preferred Stock - AC	3	-	5,299,409	-	7,591,442	-
(4) Preferred Stock - FV	-	-	-	-	-	-
(5) Total (1+2+3+4)	12	8	\$ 18,580,837	\$ 12,702,981	\$ 22,885,228	\$ 14,264,173

AC - Amortized Cost FV - Fair Value

- M. Short Sales – Not applicable.
- N. Prepayment Penalty and Acceleration Fees

	General Account	Separate Account
(1) Number of CUSIPS	2	0
(2) Aggregate amount of investment income	\$ 1,808,841	\$ -

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

No significant change.

Note 7 – Investment Income

No significant change.

Note 8 – Derivative Instruments

No significant change.

NOTES TO FINANCIAL STATEMENTS

Note 9 – Income Taxes

A. Deferred tax assets and deferred tax liabilities

(1) The components of the net deferred tax asset/ (liability) are as follows:

	06-2017			12-2016			Change		
	Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
a. Gross deferred tax assets	\$ 103,925,131	\$ 11,566,169	\$ 115,491,300	\$ 101,994,828	\$ 18,764,242	\$ 120,759,070	\$ 1,930,303	\$ (7,198,073)	\$ (5,267,770)
b. Statutory valuation allowance adjustment	-	-	-	-	-	-	-	-	-
c. Adjusted gross deferred tax assets	103,925,131	11,566,169	115,491,300	101,994,828	18,764,242	120,759,070	1,930,303	(7,198,073)	(5,267,770)
d. Deferred tax assets nonadmitted	34,591,866	(33,428,359)	1,163,507	32,487,553	(18,448,014)	14,039,539	2,104,313	(14,980,345)	(12,876,032)
e. Subtotal net admitted deferred tax asset	69,333,265	44,994,528	114,327,793	69,507,275	37,212,256	106,719,531	(174,010)	7,782,272	7,608,262
f. Deferred tax liabilities	28,805,930	33,428,359	62,234,289	29,491,632	18,448,014	47,939,646	(685,702)	14,980,345	14,294,643
g. Net admitted deferred tax assets/(net deferred tax liability)	\$ 40,527,335	\$ 11,566,169	\$ 52,093,504	\$ 40,015,643	\$ 18,764,242	\$ 58,779,885	\$ 511,692	\$ (7,198,073)	\$ (6,686,381)

(2) Admission calculation components, SSAP No. 101:

	06-2017			12-2016			Change		
	Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
a. Federal income taxes paid in prior years recoverable through loss carrybacks	\$ 40,527,335	\$ 11,566,169	\$ 52,093,504	\$ 40,015,643	\$ 18,764,242	\$ 58,779,885	\$ 511,692	\$ (7,198,073)	\$ (6,686,381)
b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below)	-	-	-	-	-	-	-	-	-
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	-	-	-	-	-	-	-	-	-
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	296,786,174	XXX	XXX	287,316,767	XXX	XXX	9,469,407
c. Adjusted gross deferred tax assets (excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	28,805,930	33,428,359	62,234,289	29,491,632	18,448,014	47,939,646	(685,702)	14,980,345	14,294,643
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$ 69,333,265	\$ 44,994,528	\$ 114,327,793	\$ 69,507,275	\$ 37,212,256	\$ 106,719,531	\$ (174,010)	\$ 7,782,272	\$ 7,608,262

(3) Other admissibility criteria:

	06-2017	12-2016
a. Ratio percentage used to determine recovery period and threshold limitation amount	830%	773%
b. Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	\$ 1,978,574,492	\$ 1,915,445,116

(4) Impact of tax planning strategies:

	06-2017		12-2016		Change	
	Ordinary	Capital	Ordinary	Capital	Ordinary	Capital
a. Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character as a percentage						
1. Adjusted gross DTAs amount from Note 9A1(c)	\$ 103,925,131	\$ 11,566,169	\$ 101,994,828	\$ 18,764,242	\$ 1,930,303	\$ (7,198,073)
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies	0%	13.9%	0%	16.5%	0%	-2.6%
3. Net admitted adjusted gross DTAs amount from Note 9A1(e)	69,333,265	44,994,528	69,507,275	37,212,256	(174,010)	7,782,272
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies	0%	14.2%	0%	20.4%	0%	-6.2%

b. Does the company's tax planning strategies include the use of reinsurance? Yes [] No [X]

B. The Company has recognized all of its deferred tax liabilities.

NOTES TO FINANCIAL STATEMENTS

C. Current income taxes incurred consist of the following major components:

(1) Current income tax:			
	06-2017	12-2016	Change
a. Federal	\$ 92,383,795	\$ 181,718,961	\$ (89,335,166)
b. Foreign	6,315	-	6,315
c. Subtotal	92,390,110	181,718,961	(89,328,851)
d. Federal income tax (benefit) expense on net capital gains	5,041,336	(2,924,783)	7,966,119
e. Utilization of capital loss carry-forwards	-	-	-
f. Other	-	-	-
g. Federal and foreign income taxes incurred	<u>\$ 97,431,446</u>	<u>\$ 178,794,178</u>	<u>\$ (81,362,732)</u>

(2) Deferred tax assets:			
	06-2017	12-2016	Change
a. Ordinary			
1 Discounting of unpaid losses	\$ -	\$ -	\$ -
2 Unearned premium reserve	-	-	-
3 Policyholder reserve	24,660,073	24,228,669	431,404
4 Investments	-	-	-
5 Deferred acquisition costs	68,118,359	65,186,875	2,931,484
6 Policyholder dividends accrual	-	-	-
7 Fixed assets	-	-	-
8 Compensation and benefits accrual	46,745	38,345	8,400
9 Pension accrual	889,727	912,664	(22,937)
10 Receivables - nonadmitted	1,771,532	1,927,537	(156,005)
11 Net operating loss carry-forward	-	-	-
12 Tax credit carry-forward	-	-	-
13 Other	2,282,463	2,704,112	(421,649)
14 Accruals	6,156,232	6,996,626	(840,394)
15 Amortization of intangibles	-	-	-
16 Underwriting expenses	-	-	-
99 Subtotal	<u>\$ 103,925,131</u>	<u>\$ 101,994,828</u>	<u>\$ 1,930,303</u>
b. Statutory valuation allowance adjustment	-	-	-
c. Nonadmitted	<u>34,591,866</u>	<u>32,487,553</u>	<u>2,104,313</u>
d. Admitted ordinary deferred tax assets	<u>\$ 69,333,265</u>	<u>\$ 69,507,275</u>	<u>\$ (174,010)</u>
e. Capital			
1 Investments	\$ 11,565,819	\$ 18,763,892	\$ (7,198,073)
2 Net capital loss carry-forward	-	-	-
3 Real estate	-	-	-
4 Other	-	-	-
5 Non-insurance subsidiaries	350	350	-
99 Subtotal	<u>\$ 11,566,169</u>	<u>\$ 18,764,242</u>	<u>\$ (7,198,073)</u>
f. Statutory valuation allowance adjustment	-	-	-
g. Nonadmitted	<u>(33,428,359)</u>	<u>(18,448,014)</u>	<u>(14,980,345)</u>
h. Admitted capital deferred tax assets	<u>\$ 44,994,528</u>	<u>\$ 37,212,256</u>	<u>\$ 7,782,272</u>
i. Admitted deferred tax assets	<u><u>\$ 114,327,793</u></u>	<u><u>\$ 106,719,531</u></u>	<u><u>\$ 7,608,262</u></u>

(3) Deferred tax liabilities:			
	06-2017	12-2016	Change
a. Ordinary			
1 Investments	\$ 1,792,987	\$ 1,194,418	\$ 598,569
2 Fixed assets	5,125,511	5,486,126	(360,615)
3 Deferred and uncollected premium	3,663,009	3,535,340	127,669
4 Policyholder reserves	16,595,786	17,783,989	(1,188,203)
5 Other	804,950	640,244	164,706
6 Policy loans	823,687	851,515	(27,828)
99 Subtotal	<u>\$ 28,805,930</u>	<u>\$ 29,491,632</u>	<u>\$ (685,702)</u>
b. Capital			
1 Investments	\$ 33,428,359	\$ 18,448,014	\$ 14,980,345
2 Real estate	-	-	-
3 Other	-	-	-
99 Subtotal	<u>\$ 33,428,359</u>	<u>\$ 18,448,014</u>	<u>\$ 14,980,345</u>
c. Deferred tax liabilities	<u><u>\$ 62,234,289</u></u>	<u><u>\$ 47,939,646</u></u>	<u><u>\$ 14,294,643</u></u>

(4) Net deferred tax assets/(liability)	<u>\$ 52,093,504</u>	<u>\$ 58,779,885</u>	<u>\$ (6,686,381)</u>
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NOTES TO FINANCIAL STATEMENTS

D. The provision for federal income taxes incurred on operations is different from that which would be obtained by applying the statutory federal income tax rate to income before income taxes. The significant items causing this difference are as follows:			
		06-2017	12-2016
Provision computed at statutory rate (operations and realized gains/losses)	\$	83,828,971	\$ 115,003,457
Permanent differences:			
Interest expense		-	(4,730)
Dividend exclusion		(44,210)	(79,242)
Stock options		(731,081)	(258,422)
Company-owned life insurance		(1,034,287)	(2,080,550)
Tax exempt interest		(262,337)	(505,842)
Provision to return adjustments		-	376,154
Other		(288,354)	(92,377)
Total permanent differences		(2,360,269)	(2,645,009)
Timing adjustments:			
Investment differences		(7,906,562)	6,936,011
Reserves		1,619,608	(12,203,618)
DAC tax adjustment		2,931,484	3,619,055
Legal services		(41,754)	312,219
Deferred and uncollected premiums		(127,669)	455,462
Accounts payable		(688,894)	304,809
Provision to return (primarily investment-related items)		-	1,617,732
Fixed assets		570,235	(402,112)
Other		(572,892)	549,165
Total timing adjustments		(4,216,444)	1,188,723
Other adjustments			
Unrealized on options		20,246,993	65,369,104
FICA tax credit		(67,805)	(135,611)
Other		-	13,514
Total other adjustments		20,179,188	65,247,007
Federal income tax expense on operations and realized gains/losses	\$	97,431,446	\$ 178,794,178
Gross change in deferred tax asset:			
Timing adjustments		4,216,444	(1,188,723)
Impact of non-admitted assets		156,006	(70,890)
Unrealized gains/losses		14,980,344	18,972,432
Software development		209,619	1,061,850
Other		-	431,138
Total change in deferred tax asset recorded directly to surplus		19,562,413	19,205,807
Total statutory income tax expense	\$	116,993,859	\$ 197,999,985
E. (1) The Company had no loss carry-forwards available for tax purposes.			
(2) The following are income taxes on operations and realized gains incurred in the current and prior years that will be available for recoupment in the event of future net losses:			
Period	Ordinary	Capital	Total
2017	\$ 92,390,110	\$ 5,041,336	\$ 97,431,446
2016	\$ 164,455,424	\$ 11,591,009	\$ 176,046,433
2015	\$ 68,847,053	\$ -	\$ 68,847,053
(3) At June 30, 2017, the Company had no deposits to disclose under Section 6603 of the Internal Revenue Service Code.			
F. (1) The Company's federal income tax return is consolidated with the following entities – No significant change.			
(2) Tax allocation agreement – No significant change.			
G. Federal or Foreign Income Tax Loss Contingencies			
The Company does not have any tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date.			

NOTES TO FINANCIAL STATEMENTS

Note 10 – Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

No significant change.

Note 11 – Debt

- A. The Company has no capital notes or reverse repurchase agreements outstanding.
- B. Federal Home Loan Bank Agreements
 - (1) The Company became a member of the Federal Home Loan Bank (“FHLB”) on August 14, 2009. Through its association with the FHLB and by purchasing a set amount of FHLB stock, the Company can enter into deposit contracts. The Company owned \$43,700,000 of FHLB stock at June 30, 2017 and December 31, 2016, respectively. The Company also posted collateral to the FHLB of assets with a fair value of approximately \$1,104,093,446 as of June 30, 2017. The Company’s FHLB borrowing capacity is based on the Company’s estimate of collateral eligible to be pledged with the FHLB. The deposit contract liabilities and related assets are accounted for in the Company’s general account.
 - (2) FHLB Capital Stock
 - a. The Company held 250,000 shares of Class B membership stock at June 30, 2017 and December 31, 2016, respectively. The Company held 187,000 shares of activity stock at June 30, 2017 and December 31, 2016, respectively.
 - b. The Company has no membership stock eligible for redemption.
 - (3) Collateral Pledged to FHLB
 - a. The amount of collateral pledged to the FHLB at June 30, 2017 was \$1,104,093,446. The total aggregate borrowing from the FHLB at June 30, 2017 was \$935,000,000.
 - b. The maximum amount of collateral pledged to the FHLB during the period was \$1,104,093,446 (fair value) and \$1,065,227,435 (carrying amount) at June 30, 2017. The amount borrowed from the FHLB at the time of maximum collateral was \$935,000,000.
 - (4) Borrowing from FHLB
 - a. The Company has accessed a total of \$935,000,000 as part of the funding agreement with the FHLB.
 - b. The maximum amount of borrowings from the FHLB was \$935,000,000 at June 30, 2017 and December 31, 2016, respectively.
 - c. The current borrowings are not subject to prepayment penalties.

Note 12 - Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans

No significant change.

Note 13 – Capital and Surplus, Shareholders’ Dividend Restrictions and Quasi-Reorganizations

No significant change.

Note 14 – Contingencies

No significant change.

Note 15 – Leases

No significant change.

Note 16 – Information About Financial Instruments With Off-Balance Sheet Risk and Financial Instruments With Concentrations of Credit Risk

No significant change.

Note 17 – Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

The Company has no reportable transactions.

Note 18 – Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans

Not applicable.

Note 19 – Direct Premium Written/Produced by Managing General Agents/Third Party Administrators

Not applicable.

NOTES TO FINANCIAL STATEMENTS

Note 20 – Fair Value Measurements

A.

(1) Fair Value Measurements at Reporting Date

The Company has categorized its assets and liabilities measured at fair value into the three-level fair value hierarchy as reflected in the following table. See item (4) below for a discussion of each of these three levels.

	Level 1	Level 2	Level 3	Total
Assets at fair value				
Bonds:				
U.S. Government and government agencies	\$ -	\$ -	\$ 7,629,493	\$ 7,629,493
States, municipalities and political subdivisions	-	-	-	-
Foreign government	-	-	-	-
Residential MBS	-	23,776	234,783	258,559
Commerical MBS	-	-	-	-
All other bonds	-	3,901,943	12,413,000	16,314,943
Total bonds	-	3,925,719	20,277,276	24,202,995
Non-affiliated preferred stock	-	-	-	-
Non-affiliated common stock	373,942,116	4,254,179	230,268,409	608,464,704
Equity index call options	-	573,858,435	-	573,858,435
Interest rate swaptions	-	1,320,206	-	1,320,206
Total assets at fair value	\$ 373,942,116	\$ 583,358,539	\$ 250,545,685	\$ 1,207,846,340

All transfers between fair value levels occur at the end of each quarter. Transfers between Level 1 and Level 2 were a result of increases or decreases in trade frequency. During 2017 there have been no transfers between Level 1 and Level 2.

(2) Fair Value Measurements in Level 3 of the Fair Value Hierarchy

	Beginning Balance at 3/31/2017	Transfers into Level 3	Transfers out of Level 3	Total Gains and (losses) included in Net Income	Total Gains and (losses) included in Surplus	Purchases	Sales	Ending Balance at 6/30/2017
U.S Government and government agencies	\$ 7,629,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,629,493
States, municipalities and political subdivisions	-	-	-	-	-	-	-	-
Residential MBS	315,467	-	-	(79,995)	30,024	-	(30,713)	234,783
All other bonds	11,009,677	1,797,911	-	112,633	(68,790)	-	(438,431)	12,413,000
Non-affiliated preferred stock	-	-	-	-	-	-	-	-
Non-affiliated common stock	248,195,738	-	(7,000,000)	(7,547,042)	600,570	808,170	(4,789,027)	230,268,409
Total	\$ 267,150,375	\$ 1,797,911	\$ (7,000,000)	\$ (7,514,404)	\$ 561,804	\$ 808,170	\$ (5,258,171)	\$ 250,545,685

(3) Fair Value Recognition of Transfers Between Levels

The Company recognizes and records the transfer of securities into and out of Level 3 due to changes in availability of market observable inputs. All transfers are reflected in the table above at fair value as of the end of the reporting period.

(4) Inputs and Techniques Used in Estimating Fair Value

Level 1 - Quoted prices for identical assets or liabilities in active markets (markets in which transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis). The Company's Level 1 financial instruments consist primarily of publicly traded equity securities for which quoted market prices in active markets are available.

Level 2 - Quoted prices for similar instruments in active markets; quoted prices for identical or similar assets or liabilities in inactive markets (markets in which there are few transactions, the prices are not current, price quotations vary substantially over time or among market makers, or in which little information is released publicly); and valuations based on other significant inputs that are observable in active markets. Level 2 inputs include benchmark yields, reported trades, corroborated broker/dealer quotes, issuer spreads and benchmark securities. When non-binding broker quotes can be corroborated by comparison to similar securities priced using observable inputs, they are classified as Level 2.

Level 3 - Valuations derived from market valuation techniques generally consistent with those used to estimate the fair value of Level 2 financial instruments in which one or more significant inputs are unobservable or when the market for a security exhibits significantly less liquidity relative to markets supporting Level 2 fair value measurements. The unobservable inputs may include management's own assumptions about the assumptions market participants would use based on the best information available in the circumstances. The Company's Level 3 is comprised of financial instruments whose fair value is estimated based on non-binding broker quotes or internally developed using significant inputs not based on, or corroborated by, observable market information.

The Company's investment manager, American Money Management Corporation ("AMMC"), an affiliate, is responsible for the valuation process and uses data from outside sources (including nationally recognized pricing services and broker/dealers) in establishing fair value. Valuation techniques utilized by pricing services and prices obtained from external sources are reviewed by AMMC's internal investment professionals who are familiar with the securities being priced and the markets in which they trade to ensure the fair value determination is representative of an exit price. To validate the appropriateness of the prices obtained, the investment manager considers widely published indices (as benchmarks), recent trades, changes in interest rates, general economic conditions and the credit quality of the specific issuers. In addition, AMMC communicates directly with the pricing service regarding the methods and assumptions used in pricing, including verifying, on a test basis, the inputs used by the service to value specific securities.

(5) Derivative Assets and Liabilities

- a. The Company's derivative assets/liabilities are reported on a gross basis (see 20-A-(1)).
- b. The Company has no gross or net derivative assets/liabilities measured at fair value in the Level 3 category.

B. The Company has no additional fair value disclosures.

NOTES TO FINANCIAL STATEMENTS

C. The Company has categorized all the financial assets in the financial statements into the three-level fair value hierarchy as reflected in the following table. See item (4) above for a discussion of each of these three levels.

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3
Financial Assets:					
Bonds:					
U.S. Government and government agencies	\$ 34,616,744	\$ 33,505,475	\$ 1,121,375	\$ 25,857,892	\$ 7,637,477
States, municipalities and political subdivisions	3,909,950,220	3,754,748,774	-	3,834,387,078	75,563,142
Foreign government	12,775,560	11,260,892	-	12,775,560	-
Residential MBS	2,365,685,628	2,123,598,254	-	2,250,431,855	115,253,773
Commercial MBS	891,778,308	854,062,895	-	851,054,355	40,723,953
Asset backed securities	5,272,194,131	5,198,242,172	-	4,879,108,160	393,085,971
All other bonds	15,214,249,815	14,696,810,565	9,126,880	14,439,370,254	765,752,681
Total bonds	\$ 27,701,250,406	\$ 26,672,229,027	\$ 10,248,255	\$ 26,292,985,154	\$ 1,398,016,997
Non affiliated preferred stock	69,955,235	63,324,144	23,790,688	26,766,250	19,398,297
Non affiliated common stock	608,464,704	608,464,704	373,942,116	4,254,179	230,268,409
Mortgage loans	930,747,000	931,135,907	-	-	930,747,000
Equity index call options	573,858,435	573,858,435	-	573,858,435	-
Interest rate swaps	1,320,206	1,320,206	-	1,320,206	-
Policy loans	105,318,413	105,318,413	-	-	105,318,413
Total financial assets	\$ 29,990,914,399	\$ 28,955,650,836	\$ 407,981,059	\$ 26,899,184,224	\$ 2,683,749,116

D. Not Practicable to Estimate Fair Value – The Company has no financial instruments that fall under this classification.

Note 21 – Other Items

No significant change.

Note 22 – Events Subsequent

No significant change.

Note 23 – Reinsurance

No significant change.

Note 24 – Retrospectively Rated Contracts & Contracts Subject to Redetermination

Not applicable.

Note 25 – Change in Incurred Losses and Loss Adjustment Expenses

Reserves on accident and health contracts for incurred and loss adjustment expenses attributable to insured events of prior years developed as anticipated as of June 30, 2017. Original estimates are increased or decreased as additional information becomes known regarding individual claims. However, no significant trends or unanticipated events were noted as of June 30, 2017. None of the Company's accident and health contracts are subject to retrospective rating or experience refunds.

Note 26 – Intercompany Pooling Arrangements

Not applicable.

Note 27 – Structured Settlements

Not applicable.

Note 28 – Health Care Receivables

Not applicable.

Note 29 – Participating Policies

Not applicable.

Note 30 – Premium Deficiency Reserves

Not applicable.

Note 31 – Reserves for Life Contracts and Annuity Contracts

No significant change.

Note 32 – Analysis of Annuity Actuarial Reserves and Deposit Type Liabilities by Withdrawal Characteristics

No significant change.

Note 33 – Premiums and Annuity Considerations Deferred and Uncollected

No significant change.

Note 34 – Separate Accounts

No significant change.

Note 35 – Loss/Claim Adjustment Expenses

No significant change.

Statement as of June 30, 2017 of the **GREAT AMERICAN LIFE INSURANCE COMPANY**

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

- 1.1

Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act?

Yes ☐ No ☒
- 1.2

If yes, has the report been filed with the domiciliary state?

Yes ☐ No ☐

- 2.1

Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?

Yes ☐ No ☒

- 2.2

If yes, date of change:

- 3.1

Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? If yes, complete Schedule Y, Parts 1 and 1A.

Yes ☒ No ☐
- 3.2

Have there been any substantial changes in the organizational chart since the prior quarter end?

Yes ☒ No ☐
- 3.3

If the response to 3.2 is yes, provide a brief description of those changes.

National Interstate Corporation and its subsidiaries became subsidiaries of Great American Holding, Inc. The organizational structure of National Interstate Corporation's subsidiaries remains unchanged. The only change is now National Interstate Corporation is owned by Great American Holding, Inc. instead of Great American Insurance Company.

- 4.1

Has the reporting entity been a party to a merger or consolidation during the period covered by this statement?

Yes ☐ No ☒
- 4.2

If yes, provide name of entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1	2	3
Name of Entity	NAIC Company Code	State of Domicile

5.

If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? If yes, attach an explanation.

Yes ☐ No ☒ N/A ☐

- 6.1

State as of what date the latest financial examination of the reporting entity was made or is being made.

12/31/2016
- 6.2

State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released.

12/31/2011
- 6.3

State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date).

10/26/2012
- 6.4

By what department or departments?

- 6.5

Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments?

Yes ☐ No ☐ N/A ☒
- 6.6

Have all of the recommendations within the latest financial examination report been complied with?

Yes ☐ No ☐ N/A ☒
- 7.1

Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period?

Yes ☐ No ☒
- 7.2

If yes, give full information:

- 8.1

Is the company a subsidiary of a bank holding company regulated with the Federal Reserve Board?

Yes ☐ No ☒
- 8.2

If response to 8.1 is yes, please identify the name of the bank holding company.

- 8.3

Is the company affiliated with one or more banks, thrifts or securities firms?

Yes ☒ No ☐

- 8.4

If the response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator].

1	2	3	4	5	6
Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC
American Money Management Corporation	Cincinnati, OH	NO	NO	NO	YES
Great American Advisors	Cincinnati, OH	NO	NO	NO	YES

- 9.1

Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?

Yes ☒ No ☐

(a)

Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;

(b)

Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;

(c)

Compliance with applicable governmental laws, rules and regulations;

(d)

The prompt internal reporting of violations to an appropriate person or persons identified in the code; and

(e)

Accountability for adherence to the code.

- 9.11

If the response to 9.1 is No, please explain:

- 9.2

Has the code of ethics for senior managers been amended?

Yes ☐ No ☒

- 9.21

If the response to 9.2 is Yes, provide information related to amendment(s).

- 9.3

Have any provisions of the code of ethics been waived for any of the specified officers?

Yes ☐ No ☒

- 9.31

If the response to 9.3 is Yes, provide the nature of any waiver(s).

Statement as of June 30, 2017 of the **GREAT AMERICAN LIFE INSURANCE COMPANY**

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

FINANCIAL

- 10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?
- Yes ☒ No ☐
- 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount:
- \$0

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.)
- Yes ☐ No ☒
- 11.2 If yes, give full and complete information relating thereto:

12. Amount of real estate and mortgages held in other invested assets in Schedule BA:
- \$216,844,619
13. Amount of real estate and mortgages held in short-term investments:
- \$0
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates?
- Yes ☒ No ☐
- 14.2 If yes, please complete the following:

	1	2
	Prior Year End Book/Adjusted Carrying Value	Current Quarter Book/Adjusted Carrying Value
14.21 Bonds	\$0	\$0
14.22 Preferred Stock	0	0
14.23 Common Stock	281,015,440	292,710,874
14.24 Short-Term Investments	0	0
14.25 Mortgage Loans on Real Estate	0	0
14.26 All Other	13,683,250	0
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)	\$294,698,690	\$292,710,874
14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above	\$0	\$0

- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB?
- Yes ☒ No ☐
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state?
- Yes ☒ No ☐
- If no, attach a description with this statement.

16. For the reporting entity's security lending program, state the amount of the following as of current statement date:
- 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2:
- \$0
- 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2:
- \$0
- 16.3 Total payable for securities lending reported on the liability page:
- \$0
17. Excluding items in Schedule E-Part 3-Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC *Financial Condition Examiners Handbook*?
- Yes ☒ No ☐

- 17.1 For all agreements that comply with the requirements of the NAIC *Financial Condition Examiners Handbook*, complete the following:
- | 1 | 2 |
|-------------------------|-----------------------------------|
| Name of Custodian(s) | Custodian Address |
| Bank of New York Mellon | 1 Wall Street, New York, NY 10286 |

- 17.2 For all agreements that do not comply with the requirements of the NAIC *Financial Condition Examiners Handbook*, provide the name, location and a complete explanation:
- | 1 | 2 | 3 |
|---------|-------------|-------------------------|
| Name(s) | Location(s) | Complete Explanation(s) |
| | | |
- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter?
- Yes ☐ No ☒
- 17.4 If yes, give full and complete information relating thereto:

1	2	3	4
Old Custodian	New Custodian	Date of Change	Reason

- 17.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. For assets that are managed internally by employees of the reporting entity, note as such ["...that have access to the investment accounts", "handle securities"].
- | 1 | 2 |
|---------------------------------------|-------------|
| Name of Firm or Individual | Affiliation |
| American Money Management Corporation | A |
- 17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e., designated with a "U") manage more than 10% of the reporting entity's assets?
- Yes ☐ No ☒
- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e., designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's assets?
- Yes ☐ No ☒
- 17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.
- | 1 | 2 | 3 | 4 | 5 |
|--|---------------------------------------|-------------------------------|-----------------|---|
| Central Registration Depository Number | Name of Firm or Individual | Legal Entity Identifier (LEI) | Registered With | Investment Management Agreement (IMA) Filed |
| 161853 | American Money Management Corporation | 54930048Y5YTQDRCSM84 | SEC | DS |

- 18.1 Have all the filing requirements of the *Purposes and Procedures Manual of the NAIC Investment Analysis Office* been followed?
- Yes ☐ No ☒
- 18.2 If no, list exceptions:
- 90368#AA1 UST-ALDETEC HOLDING CO 10.50 07/17/2020

Statement as of June 30, 2017 of the **GREAT AMERICAN LIFE INSURANCE COMPANY**
GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

GENERAL INTERROGATORIES (continued)

PART 2 - LIFE & HEALTH

1.

Report the statement value of mortgage loans at the end of this reporting period for the following categories:

1.1

Long-term mortgages in good standing

Amount

1.11

Farm mortgages.....

\$.....

1.12

Residential mortgages.....

\$.....152,525,437

1.13

Commercial mortgages.....

\$.....778,610,470

1.14

Total mortgages in good standing.....

\$.....931,135,907

1.2

Long-term mortgages in good standing with restructured terms

1.21

Total mortgages in good standing with restructured terms.....

\$.....

1.3

Long-term mortgage loans upon which interest is overdue more than three months

1.31

Farm mortgages.....

\$.....

1.32

Residential mortgages.....

\$.....

1.33

Commercial mortgages.....

\$.....

1.34

Total mortgages with interest overdue more than three months.....

\$.....0

1.4

Long-term mortgage loans in process of foreclosure

1.41

Farm mortgages.....

\$.....

1.42

Residential mortgages.....

\$.....

1.43

Commercial mortgages.....

\$.....

1.44

Total mortgages in process of foreclosure.....

\$.....0

1.5

Total mortgage loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)

\$.....

931,135,907

1.6

Long-term mortgages foreclosed, properties transferred to real estate in current quarter

1.61

Farm mortgages.....

\$.....

1.62

Residential mortgages.....

\$.....

1.63

Commercial mortgages.....

\$.....

1.64

Total mortgages foreclosed and transferred to real estate.....

\$.....0

2.

Operating Percentages:

2.1

A&H loss percent.....

.....

2.2

A&H cost containment percent.....

.....

2.3

A&H expense percent excluding cost containment expenses.....

.....

3.1

Do you act as a custodian for health savings accounts?.....

Yes []

No [X]

3.2

If yes, please provide the amount of custodial funds held as of the reporting date.....

\$.....

3.3

Do you act as an administrator for health savings accounts?.....

Yes []

No [X]

3.4

If yes, please provide the balance of the funds administered as of the reporting date.....

\$.....

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE S - CEDED REINSURANCE

Showing All New Reinsurance Treaties - Current Year to Date

1	2	3	4	5	6	7	8	9
NAIC Company Code	ID Number	Effective Date	Name of Reinsurer	Domiciliary Jurisdiction	Type of Reinsurance Ceded	Type of Reinsurer	Certified Reinsurer Rating (1 through 6)	Effective Date of Certified Reinsuer Rating

NONE

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year to Date - Allocated by States and Territories

			1	Direct Business Only					
				Life Contracts		4	5	6	7
				2	3				
States, Etc.			Active Status	Life Insurance Premiums	Annuity Considerations	A&H Insurance Premiums, Including Policy Membership and Other Fees	Other Considerations	Total Columns 2 through 5	Deposit-Type Contracts
1.	Alabama.....	AL	L.....	193,925	68,299,167	56,146		68,549,238	93,583
2.	Alaska.....	AK	L.....	9,057	283,000			292,057	
3.	Arizona.....	AZ	L.....	368,549	42,478,243	7,563		42,854,354	1,504,708
4.	Arkansas.....	AR	L.....	119,127	12,570,962	4,268		12,694,357	
5.	California.....	CA	L.....	3,965,677	204,513,765	5,703		208,485,144	77,914
6.	Colorado.....	CO	L.....	200,709	26,652,969	66,919		26,920,597	66,452
7.	Connecticut.....	CT	L.....	302,916	40,654,993	3,688		40,961,597	519,859
8.	Delaware.....	DE	L.....	49,449	13,898,595			13,948,043	
9.	District of Columbia.....	DC	L.....	22,338	3,653,471			3,675,809	
10.	Florida.....	FL	L.....	1,561,894	191,233,200	198,927		192,994,021	58,435
11.	Georgia.....	GA	L.....	693,135	64,118,372	61,407		64,872,914	
12.	Hawaii.....	HI	L.....	176,854	13,506,737			13,683,592	28,485
13.	Idaho.....	ID	L.....	76,045	10,633,114	3,454		10,712,613	
14.	Illinois.....	IL	L.....	721,962	67,103,047	75,867		67,900,876	
15.	Indiana.....	IN	L.....	198,381	72,459,376	107,320		72,765,077	
16.	Iowa.....	IA	L.....	97,843	23,471,514	115,465		23,684,823	
17.	Kansas.....	KS	L.....	127,554	10,165,901	146,682		10,440,137	
18.	Kentucky.....	KY	L.....	142,218	34,165,109	274,900		34,582,227	371,626
19.	Louisiana.....	LA	L.....	187,604	71,226,436	1,554		71,415,594	
20.	Maine.....	ME	L.....	90,761	12,057,591	6,441		12,154,793	
21.	Maryland.....	MD	L.....	497,335	50,668,762			51,166,098	475,273
22.	Massachusetts.....	MA	L.....	358,503	32,101,056	2,720		32,462,279	2,100,622
23.	Michigan.....	MI	L.....	177,713	86,219,136	9,535		86,406,384	113,131
24.	Minnesota.....	MN	L.....	289,999	41,483,113	353		41,773,465	340,610
25.	Mississippi.....	MS	L.....	122,076	23,024,329	3,475		23,149,879	
26.	Missouri.....	MO	L.....	261,965	128,944,076	137,348		129,343,389	
27.	Montana.....	MT	L.....	11,735	2,177,140	6,987		2,195,862	
28.	Nebraska.....	NE	L.....	129,032	7,316,935	57,730		7,503,697	
29.	Nevada.....	NV	L.....	246,831	12,837,739	4,603		13,089,173	
30.	New Hampshire.....	NH	L.....	52,993	8,040,109	42,316		8,135,418	926,752
31.	New Jersey.....	NJ	L.....	561,241	97,106,978	6,886		97,675,105	
32.	New Mexico.....	NM	L.....	155,391	4,142,742			4,298,133	
33.	New York.....	NY	N.....	122,133	10,887,105	3,600		11,012,838	
34.	North Carolina.....	NC	L.....	748,422	97,379,644	827,134		98,955,199	188,900
35.	North Dakota.....	ND	L.....	34,332	9,323,708			9,358,041	
36.	Ohio.....	OH	L.....	541,278	108,224,924	45,683		108,811,884	398,914
37.	Oklahoma.....	OK	L.....	380,628	6,194,088	95,043		6,669,759	
38.	Oregon.....	OR	L.....	92,891	27,853,498	28,337		27,974,727	
39.	Pennsylvania.....	PA	L.....	826,096	138,021,356	22,491		138,869,943	295,445
40.	Rhode Island.....	RI	L.....	50,270	17,798,002	734		17,849,006	
41.	South Carolina.....	SC	L.....	333,330	54,969,729	308,702		55,611,761	676,990
42.	South Dakota.....	SD	L.....	36,142	4,301,777	5,276		4,343,194	18,286
43.	Tennessee.....	TN	L.....	362,385	100,513,625	241,936		101,117,947	
44.	Texas.....	TX	L.....	2,133,422	127,099,379	142,515		129,375,316	55,486
45.	Utah.....	UT	L.....	92,858	33,903,886	35,186		34,031,931	38,567
46.	Vermont.....	VT	L.....	23,569	3,832,963	9,550		3,866,081	
47.	Virginia.....	VA	L.....	733,590	110,638,905	120,979		111,493,474	
48.	Washington.....	WA	L.....	321,637	61,840,755	102,164		62,264,557	14,471
49.	West Virginia.....	WV	L.....	72,433	11,412,349	4,121		11,488,903	
50.	Wisconsin.....	WI	L.....	214,285	40,280,101	185,055		40,679,441	
51.	Wyoming.....	WY	L.....	15,184	2,501,899			2,517,082	
52.	American Samoa.....	AS	N.....					0	
53.	Guam.....	GU	L.....	60,069				60,069	
54.	Puerto Rico.....	PR	N.....	1,439				1,439	
55.	US Virgin Islands.....	VI	L.....	2,747				2,747	
56.	Northern Mariana Islands.....	MP	N.....					0	
57.	Canada.....	CAN	N.....	2,660				2,660	
58.	Aggregate Other Alien.....	OT	XXX	27,786	972	0	0	28,758	0
59.	Subtotal.....	(a). 52		19,400,397	2,444,186,341	3,586,764	0	2,467,173,501	8,364,509
90.	Reporting entity contributions for employee benefit plans.....	XXX						0	
91.	Dividends or refunds applied to purchase paid-up additions and annuities.....	XXX						0	
92.	Dividends or refunds applied to shorten endowment or premium paying period.....	XXX						0	
93.	Premium or annuity considerations waived under disability or other contract provisions.....	XXX		106,319		63,320		169,640	
94.	Aggregate other amounts not allocable by State.....	XXX		0	0	0	0	0	0
95.	Totals (Direct Business).....	XXX		19,506,716	2,444,186,341	3,650,084	0	2,467,343,141	8,364,509
96.	Plus Reinsurance Assumed.....	XXX		2,670,269	540,593	1,611,310		4,822,173	
97.	Totals (All Business).....	XXX		22,176,986	2,444,726,934	5,261,395	0	2,472,165,315	8,364,509
98.	Less Reinsurance Ceded.....	XXX		13,882,672	19,017	3,650,084		17,551,774	605
99.	Totals (All Business) less Reinsurance Ceded.....	XXX		8,294,314	2,444,707,917	1,611,310	0	2,454,613,541	8,363,904
DETAILS OF WRITE-INS									
58001.	Other Alien.....	XXX		27,786	972			28,758	
58002.		XXX						0	
58003.		XXX						0	
58998.	Summary of remaining write-ins for line 58 from overflow page.....	XXX		0	0	0	0	0	0
58999.	Total (Lines 58001 thru 58003 plus 58998) (Line 58 above).....	XXX		27,786	972	0	0	28,758	0
9401.		XXX						0	
9402.		XXX						0	
9403.		XXX						0	
9498.	Summary of remaining write-ins for line 94 from overflow page.....	XXX		0	0	0	0	0	0
9499.	Total (Lines 9401 thru 9403 plus 9498) (Line 94 above).....	XXX		0	0	0	0	0	0

(L) - Licensed or Chartered - Licensed Insurance Carrier or Domiciled RRG; (R) - Registered - Non-domiciled RRGs; (Q) - Qualified - Qualified or Accredited Reinsurer;
(E) - Eligible - Reporting Entities eligible or approved to write Surplus Lines in the state; (N) - None of the above - Not allowed to write business in the state.
(a) Insert the number of L responses except for Canada and Other Alien.

Schedule Y - Information Concerning Activities of Insurer Members of a Holding Company Group
Part 1 - Organizational Chart

	Domiciliary Location	FEIN	NAIC Co. Code
American Financial Group, Inc.	OH	31-1544320	
American Financial Capital Trust II	DE	31-6549738	
American Financial Capital Trust III	DE	16-6543606	
American Financial Capital Trust IV	DE	16-6543609	
American Financial Enterprises, Inc.	CT	31-0996797	
American Money Management Corporation	OH	31-0828578	
American Real Estate Capital Company, LLC	OH	27-1577326	
Mid-Market Capital Partners, LLC	DE	27-2829629	
APU Holding Company	OH	41-2112001	
American Premier Underwriters, Inc.	PA	23-6000765	
The Associates of the Jersey Company	NJ	23-6297584	
Cal Coal, Inc.	IL	37-1094159	
Great Southwest Corporation	DE	95-2802826	
The Indianapolis Union Railway Company	IN	35-6001691	
Lehigh Valley Railroad Company	PA	13-6400464	
Pennsylvania Lehigh Oil & Gas Holdings LLC	PA	46-1665396	
Magnolia Alabama Holdings, Inc.	DE	20-1548213	
Magnolia Alabama Holdings LLC	AL	20-1574094	
Michigan Oil & Gas Holdings, LLC	MI	46-1852532	
Ohio Oil & Gas Holdings, LLC	OH	46-1480078	
The Owasco River Railway, Inc.	NY	13-6021353	
PCC Real Estate, Inc.	NY	31-1236926	
PCC Technical Industries, Inc.	DE	76-0080537	
PCC Maryland Realty Corp.	MD	31-1388401	
Penn Central Energy Management Company	DE	06-1209709	
Penn Towers, Inc.	PA	23-1537928	
Pennsylvania Oil & Gas Holdings, LLC	PA	46-3246684	
Pennsylvania-Reading Seashore Lines (66.67%)	NJ	23-6000766	
Pittsburgh and Cross Creek Railroad Company (83%)	PA	23-6207599	
Terminal Realty Penn Co.	DC	23-1707450	
Waynesburg Southern Railroad Company	PA	23-1675796	
GAI Insurance Company, Ltd. *	BMU	98-1073776	
Great American Specialty & Affinity Limited	GBR		
Hangar Acquisition Corp.	OH	31-1446308	
Premier Lease & Loan Services Insurance Agency, Inc.	WA	91-1242743	
Premier Lease & Loan Services of Canada, Inc.	WA	91-1508644	
Risiko Management Corporation	DE	31-1262960	
Dixie Terminal Corporation	OH	31-0823725	
GAI Holding Bermuda Ltd. ^	BMU	98-0606803	
GAI Indemnity, Ltd. #	GBR	98-0556144	
Neon Capital Limited	GBR		
Neon Holdings (U.K.) Limited	GBR		
Lavenham Underwriting Limited #	GBR	98-0412245	
Neon Management Services Limited	GBR		
Neon Service Company (U.K.) Limited	GBR		
Marketform Australia Pty Limited	AUS		
Studio Marketform SRL	ITA		
Neon Underwriting Bermuda Limited	BMU		
Neon Underwriting Limited	GBR		
Sampford Underwriting Limited #	GBR	98-0431601	
Tarian Agency Limited (59%)	GBR		

* Denotes insurer
@ Company affiliated but not owned
Participant in Lloyd's Syndicate 2468
Subsidiaries 100% owned by respective parent unless otherwise stated
^ Total percentage owned by respective parent and other affiliated companies

Schedule Y - Information Concerning Activities of Insurer Members of a Holding Company Group
Part 1 - Organizational Chart

	Domiciliary Location	FEIN	NAIC Co. Code
American Financial Group, Inc.	OH	31-1544320	
Great American Financial Resources, Inc. ^	DE	06-1356481	
AAG Insurance Agency, Inc.	KY	31-1422717	
Ceres Group, Inc.	DE	34-1017531	
Continental General Corporation	NE	47-0717079	
QQAAgency of Texas, Inc.	TX	34-1947042	
Great American Advisors, Inc.	OH	31-1395344	
Great American Life Insurance Company *	OH	13-1935920	63312
Annuity Investors Life Insurance Company *	OH	31-1021738	93661
Bay Bridge Marina Hemingway's Restaurant, LLC (85%)	MD	27-4078277	
Bay Bridge Marina Management, LLC (85%)	MD	27-0513333	
Brothers Management, LLC (99%)	FL	20-1246122	
Charleston Harbor Fishing, LLC	SC	81-3737639	
GA Key Lime, LLC ^	OH	47-5618395	
GALIC - Bay Bridge Marina, LLC	MD	20-4604276	
GALIC Brothers, Inc.	OH	31-1391777	
Manhattan National Holding Corporation	OH	26-3260520	
Manhattan National Life Insurance Company *	OH	45-0252531	67083
Skipjack Marina Corp.	MD	52-2179330	
Great American Holding, Inc.	OH	42-1575938	
Agricultural Services, LLC	OH	27-3062314	
American Empire Surplus Lines Insurance Company *	DE	31-0912199	35351
American Empire Insurance Company *	OH	31-0973761	37990
American Empire Underwriters, Inc.	TX	59-1671722	
GAI Australia Pty Ltd	AUS		
Great American International Insurance Designated Activity Company *	IRL		
Mid-Continent Casualty Company *	OH	73-0556513	23418
Mid-Continent Assurance Company *	OH	73-1406844	15380
Mid-Continent Excess and Surplus Insurance Company *	DE	38-3803661	13794
Mid-Continent Specialty Insurance Services, Inc.	OK	30-0571535	
Oklahoma Surety Company *	OH	73-0773259	23426
National Interstate Corporation	OH	34-1607394	
American Highways Insurance Agency, Inc.	OH	34-1899058	
Explorer RV Insurance Agency, Inc.	OH	31-1548235	
Hudson Indemnity, Ltd. *	CYM	98-0191335	
Hudson Management Group, Ltd.	VIR	66-0660039	
National Interstate Insurance Agency, Inc.	OH	34-1607396	
Commercial For Hire Transportation Purchasing Group @	SC		
National Interstate Insurance Company *	OH	34-1607395	32620
National Interstate Insurance Company of Hawaii, Inc. *	OH	99-0345306	11051
TransProtection Service Company	MO	43-1254631	
Triumphe Casualty Company *	OH	95-3623282	41106
Vanliner Insurance Company *	MO	86-0114294	21172
Safety Claims & Litigation Services, LLC	MT	20-5546054	
Safety, Claims and Litigation Services, LLC	OH	46-4570914	
Republic Indemnity Company of America *	CA	95-2801326	22179
Republic Indemnity Company of California *	CA	31-1054123	43753
Summit Consulting, LLC	FL	59-1683711	
Heritage Summit Healthcare, LLC	FL	59-3385208	
Summit Holding Southeast, Inc.	FL	59-3409855	
Bridgefield Employers Insurance Company*	FL	59-1835212	10701
Bridgefield Casualty Insurance Company*	FL	59-3269531	10335

* Denotes insurer
@ Company affiliated but not owned
Participant in Lloyd's Syndicate 2468
Subsidiaries 100% owned by respective parent unless otherwise stated
^ Total percentage owned by respective parent and other affiliated companies

Schedule Y - Information Concerning Activities of Insurer Members of a Holding Company Group
Part 1 - Organizational Chart

	Domiciliary Location	FEIN	NAIC Co. Code
American Financial Group, Inc.	OH	31-1544320	
Great American Insurance Company *	OH	31-0501234	16691
American Signature Underwriters, Inc.	OH	31-1463075	
Brothers Property Corporation	OH	59-2840291	
Brothers Pennsylvanian Corporation	PA	25-1754638	
Brothers Property Management Corporation	OH	59-2840294	
Crescent Centre Apartments ^	OH	20-4498054	
Crop Managers Insurance Agency, Inc.	KS	31-1277904	
Dempsey & Siders Agency, Inc.	OH	31-0589001	
Eden Park Insurance Brokers, Inc.	CA	31-1341668	
El Aguila, Compañía de Seguros, S.A. de C.V. *	MEX		
Financiadora de Primas Condor, S.A. de C.V. (99%)	MEX		
Farmers Crop Insurance Alliance, Inc.	KS	39-1404033	
FCIA Management Company, Inc.	NY	13-3628555	
Foreign Credit Insurance Association @	NY		
GAI Mexico Holdings, LLC	DE	81-0814136	
GAI Warranty Company	OH	31-1753938	
GAI Warranty Company of Florida	FL	31-1765544	
GAI Warranty Company of Canada Inc.	CAN		
Global Premier Finance Company	OH	61-1329718	
Great American Agency of Texas, Inc.	TX	74-2693636	
Great American Alliance Insurance Company *	OH	95-1542353	26832
Great American Assurance Company *	OH	15-6020948	26344
Great American Casualty Insurance Company *	OH	61-0983091	39896
Great American Contemporary Insurance Company *	OH	36-4079497	10646
Great American E & S Insurance Company *	DE	31-0954439	37532
Great American Fidelity Insurance Company *	DE	31-1036473	41858
Great American Insurance Agency, Inc.	OH	31-1652643	
Great American Insurance Company of New York *	NY	13-5539046	22136
Great American Lloyd's Insurance Company * @	TX	31-0974853	38024
Great American Lloyd's, Inc.	TX	31-1073664	
Great American Management Services, Inc.	OH	31-0856644	
Great American Protection Insurance Company *	OH	31-1288778	38580
Great American Re Inc.	DE	31-0918893	
Great American Security Insurance Company *	OH	31-1209419	31135
Great American Spirit Insurance Company *	OH	31-1237970	33723
Insurance (GB) Limited *	GBR		
Key Largo Group, Inc.	FL	59-1263251	
PLLS Canada Insurance Brokers Inc. (49%)	CAN	871850814	
Professional Risk Brokers, Inc.	IL	31-1293064	
One East Fourth, Inc.	OH	31-0686194	
Pioneer Carpet Mills, Inc.	OH	31-0883227	
TEJ Holdings, Inc.	OH	31-1119320	
Three East Fourth, Inc.	OH	31-0728327	

* Denotes insurer
@ Company affiliated but not owned
Participant in Lloyd's Syndicate 2468
Subsidiaries 100% owned by respective parent unless otherwise stated
^ Total percentage owned by respective parent and other affiliated companies

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
Q13	Members														
			31-1544320		944707	NYSE.....	American Financial Group, Inc.....	OH.....	UIP.....	.....	Ownership.....	.....	.....	...N.....	.....
			31-6549738				American Financial Capital Trust II.....	DE.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			16-6543606				American Financial Capital Trust III.....	DE.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			16-6543609				American Financial Capital Trust IV.....	DE.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			31-0996797				American Financial Enterprises, Inc.....	CT.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			31-0828578				American Money Management Corporation.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			27-1577326				American Real Estate Capital Company, LLC.....	OH.....	NIA.....	American Money Management Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			27-2829629				Mid-Market Capital Partners, LLC.....	DE.....	NIA.....	American Money Management Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			41-2112001				APU Holding Company.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			23-6000765				American Premier Underwriters, Inc.....	PA.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			23-6297584				The Associates of the Jersey Company.....	NJ.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			37-1094159				Cal Coal, Inc.....	IL.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			95-2802826				Great Southwest Corporation.....	DE.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			35-6001691				The Indianapolis Union Railway Company.....	IN.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			13-6400464				Lehigh Valley Railroad Company.....	PA.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			46-1665396				Pennsylvania Lehigh Oil & Gas Holdings LLC.....	PA.....	NIA.....	Lehigh Valley Railroad Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			20-1548213				Magnolia Alabama Holdings, Inc.....	DE.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			20-1574094				Magnolia Alabama Holdings LLC.....	AL.....	NIA.....	Magnolia Alabama Holdings, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			46-1852532				Michigan Oil & Gas Holdings, LLC.....	MI.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			46-1480078				Ohio Oil & Gas Holdings, LLC.....	OH.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			13-6021353				The Owasco River Railway, Inc.....	NY.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			31-1236926				PCC Real Estate, Inc.....	NY.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			76-0080537				PCC Technical Industries, Inc.....	DE.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			31-1388401				PCC Maryland Realty Corp.....	MD.....	NIA.....	PCC Technical Industries, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			06-1209709				Penn Central Energy Management Company.....	DE.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			23-1537928				Penn Towers, Inc.....	PA.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			46-3246684				Pennsylvania Oil & Gas Holdings, LLC.....	PA.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			23-6000766				Pennsylvania-Reading Seashore Lines.....	NJ.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...66.670	American Financial Group, Inc.....	...N.....	.....
			23-6207599				Pittsburgh and Cross Creek Railroad Company.....	PA.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...83.000	American Financial Group, Inc.....	...N.....	.....
			23-1707450				Terminal Realty Penn Co.....	DC.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			23-1675796				Waynesburg Southern Railroad Company.....	PA.....	NIA.....	American Premier Underwriters, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			98-1073776				GAI Insurance Company, Ltd.....	BMU.....	IA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
							Great American Specialty & Affinity Limited.....	GBR.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			31-1446308				Hangar Acquisition Corp.....	OH.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			91-1242743				Premier Lease & Loan Services Insurance Agency, Inc.....	WA.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....
			91-1508644				Premier Lease & Loan Services of Canada, Inc.....	WA.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.....	...N.....	.....

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

Q13.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
			31-1262960				Risiko Management Corporation.....	DE.....	NIA.....	APU Holding Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			31-0823725				Dixie Terminal Corporation.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			98-0606803				GAI Holding Bermuda Ltd.....	BMU.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...69.990	American Financial Group, Inc.	N.....	2...
			98-0606803				GAI Holding Bermuda Ltd.....	BMU.....	NIA.....	GAI Australia Pty Ltd.....	Ownership.....	...30.010	American Financial Group, Inc.	N.....	2...
			98-0556144				GAI Indemnity, Ltd.....	GBR.....	IA.....	GAI Holding Bermuda Ltd.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Capital Limited.....	GBR.....	NIA.....	GAI Holding Bermuda Ltd.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Holdings (U.K.) Limited.....	GBR.....	NIA.....	Neon Capital Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			98-0412245				Lavenham Underwriting Limited.....	GBR.....	IA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Management Services Limited.....	GBR.....	NIA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Service Company (U.K.) Limited.....	GBR.....	NIA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Marketform Australia Pty Limited.....	AUS.....	NIA.....	Neon Service Company (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Studio Marketform SRL.....	ITA.....	NIA.....	Neon Service Company (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Underwriting Bermuda Limited.....	BMU.....	NIA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Neon Underwriting Limited.....	GBR.....	NIA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			98-0431601				Sampford Underwriting Limited.....	GBR.....	IA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
							Tarian Agency Limited.....	GBR.....	NIA.....	Neon Holdings (U.K.) Limited.....	Ownership.....	...59.000	American Financial Group, Inc.	N.....	....
			06-1356481				Great American Financial Resources, Inc.....	DE.....	UDP.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	1...
			31-1422717				AAG Insurance Agency, Inc.....	KY.....	NIA.....	Great American Financial Resources, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			34-1017531				Ceres Group, Inc.....	DE.....	NIA.....	Great American Financial Resources, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			47-0717079				Continental General Corporation.....	NE.....	NIA.....	Ceres Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			34-1947042				QQAgency of Texas, Inc.....	TX.....	NIA.....	Ceres Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			31-1395344				Great American Advisors, Inc.....	OH.....	NIA.....	Great American Financial Resources, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
0084	American Financial Group, Inc.	63312...	13-1935920				Great American Life Insurance Company.....	OH.....	RE.....	Great American Financial Resources, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
0084	American Financial Group, Inc.	93661...	31-1021738				Annuity Investors Life Insurance Company.....	OH.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			27-4078277				Bay Bridge Marina Hemingway's Restaurant, LLC.....	MD.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...85.000	American Financial Group, Inc.	N.....	....
			27-0513333				Bay Bridge Marina Management, LLC.....	MD.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...85.000	American Financial Group, Inc.	N.....	....
			20-1246122				Brothers Management, LLC.....	FL.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...99.000	American Financial Group, Inc.	Y.....	....
			81-3737639				Charleston Harbor Fishing, LLC.....	SC.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			47-5618395				GA Key Lime, LLC.....	OH.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...50.000	American Financial Group, Inc.	N.....	2...
			47-5618395				GA Key Lime, LLC.....	OH.....	DS.....	Great American Insurance Company.....	Ownership.....	...50.000	American Financial Group, Inc.	N.....	2...
			20-4604276				GALIC - Bay Bridge Marina, LLC.....	MD.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			31-1391777				GALIC Brothers, Inc.....	OH.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	....
			26-3260520				Manhattan National Holding Corporation.....	OH.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	....
0084	American Financial Group, Inc.	67083...	45-0252531				Manhattan National Life Insurance Company.....	OH.....	DS.....	Manhattan National Holding Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			52-2179330				Skipjack Marina Corp.....	MD.....	DS.....	Great American Life Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....
			42-1575938				Great American Holding, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	....

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

Q13.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
.....	.....	.....	27-3062314	.....	.....	.....	Agricultural Services, LLC.....	OH.....	NIA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	35351...	31-0912199	.....	.....	.....	American Empire Surplus Lines Insurance Company.....	DE.....	IA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	37990...	31-0973761	.....	.....	.....	American Empire Insurance Company.....	OH.....	IA.....	American Empire Surplus Lines Insurance Company...	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	59-1671722	.....	.....	.....	American Empire Underwriters, Inc.....	TX.....	NIA.....	American Empire Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
.....	.....	.....	.....	.....	.....	.....	GAI Australia Pty Ltd.....	AUS.....	NIA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	AA-1784136	.....	.....	.....	Great American International Insurance Designated Activity Company..	IRL.....	IA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	23418...	73-0556513	.....	.....	.....	Mid-Continent Casualty Company.....	OH.....	IA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	15380...	73-1406844	.....	.....	.....	Mid-Continent Assurance Company.....	OH.....	IA.....	Mid-Continent Casualty Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	13794...	38-3803661	.....	.....	.....	Mid-Continent Excess and Surplus Insurance Company.....	DE.....	IA.....	Mid-Continent Casualty Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	30-0571535	.....	.....	.....	Mid-Continent Specialty Insurance Services, Inc.....	OK.....	NIA.....	Mid-Continent Casualty Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
0084	American Financial Group, Inc.	23426...	73-0773259	.....	.....	.....	Oklahoma Surety Company.....	OH.....	IA.....	Mid-Continent Casualty Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	34-1607394	.....	.....	.....	National Interstate Corporation.....	OH.....	NIA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
.....	.....	.....	34-1899058	.....	.....	.....	American Highways Insurance Agency, Inc.....	OH.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	31-1548235	.....	.....	.....	Explorer RV Insurance Agency, Inc.....	OH.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	98-0191335	.....	.....	.....	Hudson Indemnity, Ltd.....	CYM.....	IA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	66-0660039	.....	.....	.....	Hudson Management Group, Ltd.....	VIR.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	34-1607396	.....	.....	.....	National Interstate Insurance Agency, Inc.....	OH.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	36-4670968	.....	.....	.....	Commercial For Hire Transportation Purchasing Group.....	SC.....	NIA.....	National Interstate Insurance Agency, Inc.....	Management.....	.....	American Financial Group, Inc.	N.....	5...
0084	American Financial Group, Inc.	32620...	34-1607395	.....	.....	.....	National Interstate Insurance Company.....	OH.....	IA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	11051...	99-0345306	.....	.....	.....	National Interstate Insurance Company of Hawaii, Inc.....	OH.....	IA.....	National Interstate Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	43-1254631	.....	.....	.....	TransProtection Service Company.....	MO.....	NIA.....	National Interstate Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
0084	American Financial Group, Inc.	41106...	95-3623282	.....	.....	.....	Triumphe Casualty Company.....	OH.....	IA.....	National Interstate Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	21172...	86-0114294	.....	.....	.....	Vanliner Insurance Company.....	MO.....	IA.....	National Interstate Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
.....	.....	.....	20-5546054	.....	.....	.....	Safety Claims & Litigation Services, LLC.....	MT.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	46-4570914	.....	.....	.....	Safety, Claims and Litigation Services, LLC.....	OH.....	NIA.....	National Interstate Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	22179...	95-2801326	.....	.....	.....	Republic Indemnity Company of America.....	CA.....	IA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	43753...	31-1054123	.....	.....	.....	Republic Indemnity Company of California.....	CA.....	IA.....	Republic Indemnity Company of America.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	59-1683711	.....	.....	.....	Summit Consulting, LLC.....	FL.....	NIA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	59-3385208	.....	.....	.....	Heritage Summit Healthcare, LLC.....	FL.....	NIA.....	Summit Consulting, LLC.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	59-3409855	.....	.....	.....	Summit Holding Southeast, Inc.....	FL.....	NIA.....	Great American Holding, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	10701...	59-1835212	.....	.....	.....	Bridgefield Employers Insurance Company.....	FL.....	IA.....	Summit Holding Southeast, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	10335...	59-3269531	.....	.....	.....	Bridgefield Casualty Insurance Company.....	FL.....	IA.....	Bridgefield Employers Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
0084	American Financial Group, Inc.	16691...	31-0501234	.....	.....	.....	Great American Insurance Company.....	OH.....	IA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....
.....	.....	.....	31-1463075	.....	.....	.....	American Signature Underwriters, Inc.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
.....	.....	.....	59-2840291	.....	.....	.....	Brothers Property Corporation.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	.....
.....	.....	.....	25-1754638	.....	.....	.....	Brothers Pennsylvanian Corporation.....	PA.....	NIA.....	Brothers Property Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	.....

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

Q13.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
			59-2840294				Brothers Property Management Corporation.....	OH.....	NIA.....	Brothers Property Corporation.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
			20-4498054				Crescent Centre Apartments.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	1...
			31-1277904				Crop Managers Insurance Agency, Inc.....	KS.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			31-0589001				Dempsey & Siders Agency, Inc.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			31-1341668				Eden Park Insurance Brokers, Inc.....	CA.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
							El Aguila, Compañía de Seguros, S.A. de C.V.....	MEX.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
							Financidora de Primas Condor, S.A. de C.V.....	MEX.....	NIA.....	El Aguila, Compañía de Seguros, S.A. de C.V.....	Ownership.....	...99.000	American Financial Group, Inc.	N.....	
			39-1404033				Farmers Crop Insurance Alliance, Inc.....	KS.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			13-3628555				FCIA Management Company, Inc.....	NY.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
							Foreign Credit Insurance Association.....	NY.....	OTH.....	Great American Insurance Company.....	Management.....	.....	American Financial Group, Inc.	N.....	3...
			81-0814136				GAI Mexico Holdings, LLC.....	DE.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
			31-1753938				GAI Warranty Company.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			31-1765544				GAI Warranty Company of Florida.....	FL.....	NIA.....	GAI Warranty Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
							GAI Warranty Company of Canada Inc.....	CAN.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			61-1329718				Global Premier Finance Company.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			74-2693636				Great American Agency of Texas, Inc.....	TX.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
0084	American Financial Group, Inc.	26832...	95-1542353				Great American Alliance Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	26344...	15-6020948				Great American Assurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	39896...	61-0983091				Great American Casualty Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	10646...	36-4079497				Great American Contemporary Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	37532...	31-0954439				Great American E & S Insurance Company.....	DE.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	41858...	31-1036473				Great American Fidelity Insurance Company.....	DE.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
			31-1652643				Great American Insurance Agency, Inc.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
0084	American Financial Group, Inc.	22136...	13-5539046				Great American Insurance Company of New York.....	NY.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	38024...	31-0974853				Great American Lloyd's Insurance Company.....	TX.....	IA.....	Great American Insurance Company.....	Other.....	.....	American Financial Group, Inc.	N.....	4...
			31-1073664				Great American Lloyd's, Inc.....	TX.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			31-0856644				Great American Management Services, Inc.....	OH.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
0084	American Financial Group, Inc.	38580...	31-1288778				Great American Protection Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
			31-0918893				Great American Re Inc.....	DE.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
0084	American Financial Group, Inc.	31135...	31-1209419				Great American Security Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
0084	American Financial Group, Inc.	33723...	31-1237970				Great American Spirit Insurance Company.....	OH.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	
			AA-1120817				Insurance (GB) Limited.....	GBR.....	IA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			59-1263251				Key Largo Group, Inc.....	FL.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			871850814				PLLS Canada Insurance Brokers Inc.....	CAN.....	NIA.....	Great American Insurance Company.....	Ownership.....	...49.000	American Financial Group, Inc.	Y.....	
			31-1293064				Professional Risk Brokers, Inc.....	IL.....	NIA.....	Great American Insurance Company.....	Ownership.....	...100.000	American Financial Group, Inc.	Y.....	
			31-0686194				One East Fourth, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.	N.....	

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
.....			31-0883227	.....	.....	.....	Pioneer Carpet Mills, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	100.000	American Financial Group, Inc.	N.....	.....
.....			31-1119320	.....	.....	.....	TEJ Holdings, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	100.000	American Financial Group, Inc.	N.....	.....
.....			31-0728327	.....	.....	.....	Three East Fourth, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	100.000	American Financial Group, Inc.	N.....	.....

Aster	Explanation
1	Another affiliated company owns 1% or less of the shares.
2	The entity is owned by more than one company within the AFG Group.
3	Great American Insurance Company is the majority member of the Association
4	Beneficial interest and indirect control is established by trust agreements between Great American Insurance Company and each of the underwriters of the Company.
5	Company is affiliated but not owned.

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason, enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3. Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	NO
4. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	YES
5. Will the Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI be filed with the state of domicile and electronically with the NAIC?	NO
6. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average Market Value) be filed with the state of domicile and electronically with the NAIC?	NO
7. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) be filed with the state of domicile and electronically with the NAIC?	NO

Explanations:

1.

The data for this supplement is not required to be filed.
2.

The data for this supplement is not required to be filed.
3.

The data for this supplement is not required to be filed.
4.
5.

The data for this supplement is not required to be filed.
6.

The data for this supplement is not required to be filed.
7.

The data for this supplement is not required to be filed.

Bar Code:



Additional Write-ins for Assets:

	Current Statement Date			4 December 31, Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
2504. Interest rate swap collateral receivable.....	60,249,841		60,249,841	60,066,411
2505. Inventory and prepaid assets on real estate holdings.....	2,812,436	2,812,436	0	
2506. Accounts receivable.....	591,722	471,431	120,291	68,542
2597. Summary of remaining write-ins for Line 25.....	63,653,999	3,283,867	60,370,132	60,134,953

Additional Write-ins for Liabilities:

	1 Current Statement Date	2 December 31 Prior Year
2504. Unfunded commitment fee liability.....	1,198,855	1,512,739
2597. Summary of remaining write-ins for Line 25.....	1,198,855	1,512,739

Additional Write-ins for Summary of Operations:

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
08.304. Miscellaneous income.....	12,186	13,643	24,619
08.397. Summary of remaining write-ins for Line 8.3.....	12,186	13,643	24,619

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE A - VERIFICATION

Real Estate

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	87,885,464	85,183,351
2. Cost of acquired:		
2.1 Actual cost at time of acquisition.....		
2.2 Additional investment made after acquisition.....	2,654,366	7,854,650
3. Current year change in encumbrances.....		
4. Total gain (loss) on disposals.....	797,682	3,533,874
5. Deduct amounts received on disposals.....	1,101,481	5,393,194
6. Total foreign exchange change in book/adjusted carrying value.....		
7. Deduct current year's other-than-temporary impairment recognized.....		
8. Deduct current year's depreciation.....	2,166,615	3,293,218
9. Book/adjusted carrying value at end of current period (Lines 1+2+3+4-5+6-7-8).....	88,069,416	87,885,464
10. Deduct total nonadmitted amounts.....		
11. Statement value at end of current period (Line 9 minus Line 10).....	88,069,416	87,885,464

SCHEDULE B - VERIFICATION

Mortgage Loans

	1	2
	Year to Date	Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year.....	890,163,721	879,669,374
2. Cost of acquired:		
2.1 Actual cost at time of acquisition.....	113,510,000	188,773,316
2.2 Additional investment made after acquisition.....	6,733,401	24,431,865
3. Capitalized deferred interest and other.....		
4. Accrual of discount.....	80,956	162,663
5. Unrealized valuation increase (decrease).....		
6. Total gain (loss) on disposals.....	(52,596)	
7. Deduct amounts received on disposals.....	79,299,575	202,873,497
8. Deduct amortization of premium and mortgage interest points and commitment fees.....		
9. Total foreign exchange change in book value/recorded investment excluding accrued interest.....		
10. Deduct current year's other-than-temporary impairment recognized.....		
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10).....	931,135,907	890,163,721
12. Total valuation allowance.....		
13. Subtotal (Line 11 plus Line 12).....	931,135,907	890,163,721
14. Deduct total nonadmitted amounts.....		
15. Statement value at end of current period (Line 13 minus Line 14).....	931,135,907	890,163,721

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	503,012,067	249,371,554
2. Cost of acquired:		
2.1 Actual cost at time of acquisition.....	56,921,003	139,522,958
2.2 Additional investment made after acquisition.....	113,539,972	196,319,077
3. Capitalized deferred interest and other.....		
4. Accrual of discount.....		
5. Unrealized valuation increase (decrease).....	5,135,398	15,758,309
6. Total gain (loss) on disposals.....	5,679,549	1,514,721
7. Deduct amounts received on disposals.....	69,690,852	98,950,638
8. Deduct amortization of premium and depreciation.....	265,117	81,427
9. Total foreign exchange change in book/adjusted carrying value.....		
10. Deduct current year's other-than-temporary impairment recognized.....		442,487
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10).....	614,332,020	503,012,067
12. Deduct total nonadmitted amounts.....		
13. Statement value at end of current period (Line 11 minus Line 12).....	614,332,020	503,012,067

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year.....	25,826,150,833	23,504,708,589
2. Cost of bonds and stocks acquired.....	4,007,004,893	5,798,962,898
3. Accrual of discount.....	56,267,107	76,442,011
4. Unrealized valuation increase (decrease).....	37,425,155	85,085,689
5. Total gain (loss) on disposals.....	18,148,895	51,702,519
6. Deduct consideration for bonds and stocks disposed of.....	2,282,026,767	3,614,229,720
7. Deduct amortization of premium.....	14,649,224	4,287,979
8. Total foreign exchange change in book/adjusted carrying value.....		
9. Deduct current year's other-than-temporary impairment recognized.....	11,591,145	72,233,174
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9).....	27,636,729,747	25,826,150,833
11. Deduct total nonadmitted amounts.....	1,000	1,000
12. Statement value at end of current period (Line 10 minus Line 11).....	27,636,728,747	25,826,149,833

SCHEDULE D - PART 1B

Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

QS102

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
BONDS								
1. NAIC 1 (a).....	18,278,696,365	2,591,818,982	2,060,199,971	32,576,407	18,278,696,365	18,842,891,783		17,673,718,948
2. NAIC 2 (a).....	7,550,266,500	494,970,357	159,565,477	52,321,672	7,550,266,500	7,937,993,052		6,978,519,206
3. NAIC 3 (a).....	484,433,993	11,965,500	25,540,618	(62,338,884)	484,433,993	408,519,991		475,601,162
4. NAIC 4 (a).....	124,368,259	10,511,958	22,589,216	(337,722)	124,368,259	111,953,279		126,480,115
5. NAIC 5 (a).....	31,700,588	129,625	512,132	(2,678,082)	31,700,588	28,639,999		38,796,556
6. NAIC 6 (a).....	40,580,933	440,873	2,265,988	2,883,314	40,580,933	41,639,132		35,139,995
7. Total Bonds.....	26,510,046,638	3,109,837,295	2,270,673,402	22,426,705	26,510,046,638	27,371,637,236	0	25,328,255,982
PREFERRED STOCK								
8. NAIC 1.....	10,000,042			(2)	10,000,042	10,000,040		10,000,037
9. NAIC 2.....	30,874,364	5,000,000		1,560	30,874,364	35,875,924		30,872,833
10. NAIC 3.....	1,000,000				1,000,000	1,000,000		1,000,000
11. NAIC 4.....	10,455,841	7,056,317		(6,363,387)	10,455,841	11,148,771		15,553,817
12. NAIC 5.....	3,799,409		4,863,387	6,363,387	3,799,409	5,299,409		2,000,000
13. NAIC 6.....						0		
14. Total Preferred Stock.....	56,129,655	12,056,317	4,863,387	1,558	56,129,655	63,324,143	0	59,426,687
15. Total Bonds and Preferred Stock.....	26,566,176,294	3,121,893,612	2,275,536,789	22,428,263	26,566,176,294	27,434,961,380	0	25,387,682,669

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:
NAIC 1 \$.....699,090,817; NAIC 2 \$.....0; NAIC 3 \$.....0; NAIC 4 \$.....317,394; NAIC 5 \$.....0; NAIC 6 \$.....0.

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DA - PART 1

Short-Term Investments					
	1 Book/Adjusted Carrying Value	2 Par Value	3 Actual Cost	4 Interest Collected Year To Date	5 Paid for Accrued Interest Year To Date
9199999.....	699,408,211	XXX.....	699,408,211	1,492,270	

SCHEDULE DA - VERIFICATION

Short-Term Investments		
	1 Year To Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	413,575,345	205,471,189
2. Cost of short-term investments acquired.....	2,289,722,858	3,870,466,256
3. Accrual of discount.....		
4. Unrealized valuation increase (decrease).....		
5. Total gain (loss) on disposals.....		
6. Deduct consideration received on disposals.....	2,003,885,500	3,662,358,400
7. Deduct amortization of premium.....	4,492	3,700
8. Total foreign exchange change in book/adjusted carrying value.....		
9. Deduct current year's other-than-temporary impairment recognized.....		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9).....	699,408,211	413,575,345
11. Deduct total nonadmitted amounts.....		
12. Statement value at end of current period (Line 10 minus Line 11).....	699,408,211	413,575,345

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - VERIFICATION

Options, Caps, Floors, Collars, Swaps and Forwards

1.	Book/adjusted carrying value, December 31, prior year (Line 9, prior year).....	457,318,056
2.	Cost paid/(consideration received) on additions.....	193,295,218
3.	Unrealized valuation increase/(decrease).....	86,556,863
4.	Total gain (loss) on termination recognized.....	
5.	Considerations received/(paid) on terminations.....	
6.	Amortization.....	(181,817,178)
7.	Adjustment to the book/adjusted carrying value of hedge item.....	
8.	Total foreign exchange change in book/adjusted carrying value.....	
9.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 - 5 + 6 + 7 + 8).....	555,352,958
10.	Deduct nonadmitted assets.....	
11.	Statement value at end of current period (Line 9 minus Line 10).....	555,352,958

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

1.	Book/adjusted carrying value, December 31, prior year (Line 6, prior year).....	
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column).....	
3.1	Add:	
	Change in variation margin on open contracts - Highly Effective Hedges:	
3.11	Section 1, Column 15, current year to date minus.....	
3.12	Section 1, Column 15, prior year.....	0
	Change in variation margin on open contracts - All Other:	
3.13	Section 1, Column 18, current year to date minus.....	
3.14	Section 1, Column 18, prior year.....	00
3.2	Add:	
	Change in adjustment to basis of hedged item:	
3.21	Section 1, Column 17, current year to date minus.....	
3.22	Section 1, Column 17, prior year.....	0
	Change in amount recognized:	
3.23	Section 1, Column 19, current year to date minus.....	
3.24	Section 1, Column 19, prior year.....	00
3.3	Subtotal (Line 3.1 minus Line 3.2).....	0
4.1	Cumulative variation margin on terminated contracts during the year.....	
4.2	Less:	
4.21	Amount used to adjust basis of hedged item.....	
4.22	Amount recognized.....	0
4.3	Subtotal (Line 4.1 minus Line 4.2).....	0
5.	Dispositions gains (losses) on contracts terminated in prior year:	
5.1	Total gain (loss) recognized for terminations in prior year.....	
5.2	Total gain (loss) adjusted into the hedged item(s) for the terminations in prior year.....	
6.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3.3 - 4.3 - 5.1 - 5.2).....	0
7.	Deduct nonadmitted assets.....	
8.	Statement value at end of current period (Line 6 minus Line 7).....	0

Sch. DB - Pt. C - Sn. 1
NONE

Sch. DB - Pt. C - Sn. 2
NONE

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - VERIFICATION

Verification of Book/Adjusted Carrying Value, Fair Value and Potential Exposure of all Open Derivative Contracts

		Book/Adjusted Carrying Value Check
1.	Part A, Section 1, Column 14.....	555,352,958
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....	
3.	Total (Line 1 plus Line 2).....	555,352,958
4.	Part D, Section 1, Column 5.....	575,178,640
5.	Part D, Section 1, Column 6.....	(19,825,682)
6.	Total (Line 3 minus Line 4 minus Line 5).....	0
		Fair Value Check
7.	Part A, Section 1, Column 16.....	555,352,958
8.	Part B, Section 1, Column 13.....	
9.	Total (Line 7 plus Line 8).....	555,352,958
10.	Part D, Section 1, Column 8.....	575,178,640
11.	Part D, Section 1, Column 9.....	(19,825,682)
12.	Total (Line 9 minus Line 10 minus Line 11).....	0
		Potential Exposure Check
13.	Part A, Section 1, Column 21.....	
14.	Part B, Section 1, Column 20.....	
15.	Part D, Section 1, Column 11.....	
16.	Total (Line 13 plus Line 14 minus Line 15).....	0

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE E- VERIFICATION

Cash Equivalents

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	0	
2. Cost of cash equivalents acquired.....		
3. Accrual of discount.....		
4. Unrealized valuation increase (decrease).....		
5. Total gain (loss) on disposals.....		
6. Deduct consideration received on disposals.....		
7. Deduct amortization of premium.....		
8. Total foreign exchange change in book/ adjusted carrying value.....		
9. Deduct current year's other-than-temporary impairment recognized.....		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9).....	0	0
11. Deduct total nonadmitted amounts.....		
12. Statement value at end of current period (Line 10 minus Line 11).....	0	0

NONE

SCHEDULE A - PART 2

Showing all Real Estate ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	Location		4	5	6	7	8	9
	2	3						
Description of Property	City	State	Date Acquired	Name of Vendor	Actual Cost at Time of Acquisition	Amount of Encumbrances	Book/Adjusted Carrying Value Less Encumbrances	Additional Investment Made After Acquisition
Acquired by Purchase								
Building, Land, and Improvements.....	Georgetown.....	MD..	07/30/1999....	Skipjack Cove Resort.....	.....	.....	.....	.....5,088
Building, Land, and Improvements.....	Palm Beach.....	FL....	07/16/2004....	Sailfish Marina Resort.....	.....	.....	.....	.....965,774
Building, Land, and Improvements.....	Charleston.....	SC....	05/01/2002....	Charleston Harbor Resort and Marina.....	.....	.....	.....	.....364,238
Building, Land, and Improvements.....	Stevenville.....	MD..	05/22/2002....	Bay Bridge Marina.....	.....	.....	.....	.....61,576
Building, Land, and Improvements.....	Whitefield.....	NH....	06/01/2005....	Mountain View Grand Resort LLC.....	.....	.....	.....	.....787,631
0199999. Totals.....	.....	.....	.....	.....	.....0	0	0	2,184,307
0399999. Totals.....	.....	.....	.....	.....	.....0	0	0	2,184,307

QE01

SCHEDULE A - PART 3

Showing all Real Estate DISPOSED During the Quarter, Including Payments During the Final Year on "Sales Under Contract "

1	Location		4	5	6	7	8	Change in Book/Adjusted Carrying Value Less Encumbrances					14	15	16	17	18	19	20
	2	3						9	10	11	12	13							
Description of Property	City	State	Disposal Date	Name of Purchaser	Actual Cost	Expended for Additions, Permanent Improvements and Changes in Encumbrances	Book/Adjusted Carrying Value Less Encumbrances Prior Year	Current Year's Depreciation	Current Year's Other-Than-Temporary Impairment Recognized	Current Year's Change in Encumbrances	Total Change in B./A.C.V. (11 - 9 - 10)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Amounts Received During Year	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Gross Income Earned Less Interest Incurred on Encumbrances	Taxes, Repairs, and Expenses Incurred

NONE

SCHEDULE B - PART 2

Showing all Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	Location		4	5	6	7	8	9
	2	3						
Loan Number	City	State	Loan Type	Date Acquired	Rate of Interest	Actual Cost at Time of Acquisition	Additional Investment Made After Acquisition	Value of Land and Buildings
Mortgages in Good Standing - Commercial Mortgages - All Other								
Domain 5.....	Austin.....	TX.....		04/26/2017....	4.600	20,310,000		34,600,000
Marriott Lincolnshire.....	Lincolnshire.....	IL.....		01/28/2016....	5.273		1,233,401	27,700,000
0599999. Total - Mortgages in Good Standing - Commercial Mortgages - All Other.....				XXX.....	XXX.....	20,310,000	1,233,401	62,300,000
Mortgages in Good Standing - Mezzanine Loans								
Altisoure.....	Christiansted.....	VI.....		04/06/2017....	5.000	75,000,000		104,166,667
0699999. Total - Mortgages in Good Standing - Mezzanine Loans.....				XXX.....	XXX.....	75,000,000	0	104,166,667
0899999. Total - Mortgages in Good Standing.....				XXX.....	XXX.....	95,310,000	1,233,401	166,466,667
3399999. Total Mortgages.....				XXX.....	XXX.....	95,310,000	1,233,401	166,466,667

SCHEDULE B - PART 3

Showing all Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1	Location		4	5	6	7	Change in Book Value/Recorded Investment						14	15	16	17	18
	2	3					8	9	10	11	12	13					
Loan Number	City	State	Loan Type	Date Acquired	Disposal Date	Book Value/Recorded Investment Excluding Accrued Interest Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book Value (8 + 9 - 10 + 11)	Total Foreign Exchange Change in Book Value	Excluding Accrued Interest on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal
Mortgages Closed by Repayment																	
Chase Park Plaza Hotel.....	St. Louis.....	MO.....	.....	08/11/2014....	06/02/2017....	31,481,618	.....	.....	.....	.....	.....0	.....	.....31,481,618	31,481,618	.....	.....	.....0
Keystone.....	Oxford.....	CT.....	.....	03/18/2016....	05/03/2017....	22,445,000	.....	.....	.....	.....	.....0	.....	.....22,445,000	22,445,000	.....	.....	.....0
0199999. Total - Mortgages Closed by Repayment.....						53,926,618	0	0	0	0	0	0	53,926,618	53,926,618	0	0	0
Mortgages With Partial Repayments																	
4S Health Center.....	San Diego.....	CA.....	.....	06/28/2013....	06/12/2017....	63,007	.....	.....	.....	.....	.....0	.....	.....63,007	63,007	.....	.....	.....0
633 Folsom.....	San Francisco.....	CA.....	.....	05/27/2010....	06/12/2017....	92,959	.....	.....	.....	.....	.....0	.....	.....92,959	92,959	.....	.....	.....0
All Seasons.....	West Bloomfield.....	MI.....	.....	03/28/2014....	06/12/2017....	111,285	.....	.....	.....	.....	.....0	.....	.....111,285	111,285	.....	.....	.....0
Bella Roe Plaza.....	Reoland Park.....	KS.....	.....	09/01/2010....	06/12/2017....	30,862	.....	.....	.....	.....	.....0	.....	.....30,862	30,862	.....	.....	.....0
Ben Arnold Beverage.....	Ridgeway.....	SC.....	.....	10/27/2014....	06/12/2017....	75,688	.....	.....	.....	.....	.....0	.....	.....75,688	75,688	.....	.....	.....0
Biltmore Hotel.....	Coral Gables.....	FL.....	.....	08/13/1999....	06/12/2017....	141,671	.....	.....	.....	.....	.....0	.....	.....141,671	141,671	.....	.....	.....0
Convention Center Parking Garage.....	Philadelphia.....	PA.....	.....	01/31/2012....	06/12/2017....	62,145	.....	.....	.....	.....	.....0	.....	.....62,145	62,145	.....	.....	.....0
Embassy Jacksonville.....	Jacksonville.....	FL.....	.....	10/10/2013....	06/12/2017....	56,990	.....	.....	.....	.....	.....0	.....	.....56,990	56,990	.....	.....	.....0
Embassy Memphis.....	Memphis.....	TN.....	.....	11/15/2013....	06/12/2017....	83,928	.....	.....	.....	.....	.....0	.....	.....83,928	83,928	.....	.....	.....0
Embassy Suites New Orleans.....	New Orleans.....	LA.....	.....	10/25/2012....	06/12/2017....	154,558	.....	.....	.....	.....	.....0	.....	.....154,558	154,558	.....	.....	.....0
Franklin Marriot Cool Springs.....	Franklin.....	TN.....	.....	09/24/2014....	06/12/2017....	97,230	.....	.....	.....	.....	.....0	.....	.....97,230	97,230	.....	.....	.....0
Highland Dallas.....	Dallas.....	TX.....	.....	12/18/2015....	06/12/2017....	84,194	.....	.....	.....	.....	.....0	.....	.....84,194	84,194	.....	.....	.....0
Kiewit Energy Building.....	The Woodlands.....	TX.....	.....	03/25/2015....	06/12/2017....	96,468	.....	.....	.....	.....	.....0	.....	.....96,468	96,468	.....	.....	.....0
Las Fuentes.....	Prescott.....	AZ.....	.....	05/29/2015....	06/12/2017....	104,040	.....	.....	.....	.....	.....0	.....	.....104,040	104,040	.....	.....	.....0
L-3 Communications.....	Salt Lake City.....	UT.....	.....	11/08/2013....	06/12/2017....	81,357	.....	.....	.....	.....	.....0	.....	.....81,357	81,357	.....	.....	.....0
McHenry Row.....	Baltimore.....	MD.....	.....	06/29/2012....	06/12/2017....	122,183	.....	.....	.....	.....	.....0	.....	.....122,183	122,183	.....	.....	.....0
Miami Beach Marina.....	Miami.....	FL.....	.....	11/22/2011....	06/12/2017....	164,869	.....	.....	.....	.....	.....0	.....	.....164,869	164,869	.....	.....	.....0
Montauk Yacht Club.....	Montauk.....	NY.....	.....	10/19/2012....	06/12/2017....	97,611	.....	.....	.....	.....	.....0	.....	.....97,611	97,611	.....	.....	.....0
Mountain View.....	Tucson.....	AZ.....	.....	06/30/2014....	06/12/2017....	83,366	.....	.....	.....	.....	.....0	.....	.....83,366	83,366	.....	.....	.....0
OCWEN OWLIC.....	Cincinnati.....	OH.....	.....	01/01/2006....	06/07/2017....	2,430	.....	.....	.....	.....	.....0	.....	.....2,430	2,430	.....	.....	.....0

SCHEDULE B - PART 3

Showing all Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1	Location		4	5	6	7	Change in Book Value/Recorded Investment						14	15	16	17	18
	2	3					8	9	10	11	12	13					
Loan Number	City	State	Loan Type	Date Acquired	Disposal Date	Book Value/Recorded Investment Excluding Accrued Interest Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book Value (8 + 9 - 10 + 11)	Total Foreign Exchange Change in Book Value	Book Value / Recorded Investment Excluding Accrued Interest on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal
Old Standard.....	Cincinnati.....	OH.....	.....	01/01/2006....	06/07/2017....	21,017	.....	.....	.....	.....	.....0	.....	.....21,017	21,017	.....	.....	.....0
One Greenway Centre.....	Franklin.....	TN.....	.....	01/14/2011....	06/12/2017....	149,721	.....	.....	.....	.....	.....0	.....	.....149,721	149,721	.....	.....	.....0
Palomar Commons.....	Carlsbad.....	CA.....	.....	10/17/2013....	06/12/2017....	90,440	.....	.....	.....	.....	.....0	.....	.....90,440	90,440	.....	.....	.....0
Pearland.....	Pearland.....	TX.....	.....	12/06/2013....	06/12/2017....	60,916	.....	.....	.....	.....	.....0	.....	.....60,916	60,916	.....	.....	.....0
Residence Inn Sacramento.....	Sacramento.....	CA.....	.....	11/07/2013....	06/12/2017....	102,839	.....	.....	.....	.....	.....0	.....	.....102,839	102,839	.....	.....	.....0
Sandestin.....	Destin.....	FL.....	.....	07/31/2013....	06/12/2017....	265,253	.....	.....	.....	.....	.....0	.....	.....265,253	265,253	.....	.....	.....0
Semoran Commercenter.....	Orlando.....	FL.....	.....	05/17/2013....	06/12/2017....	75,852	.....	.....	.....	.....	.....0	.....	.....75,852	75,852	.....	.....	.....0
Stop N' Go Center.....	Fargo.....	ND.....	.....	03/18/2014....	06/12/2017....	43,843	.....	.....	.....	.....	.....0	.....	.....43,843	43,843	.....	.....	.....0
UIndy Health Pavilion.....	Indianapolis.....	IN.....	.....	09/11/2015....	06/12/2017....	196,703	.....	.....	.....	.....	.....0	.....	.....196,703	196,703	.....	.....	.....0
Vaca Morada.....	New York.....	NY.....	.....	10/26/2015....	06/12/2017....	10,923,630	.....	.....	.....	.....	.....0	.....	.....10,923,630	10,923,630	.....	.....	.....0
Warner Brothers.....	Burbank.....	CA.....	.....	11/12/2013....	06/12/2017....	59,943	.....	.....	.....	.....	.....0	.....	.....59,943	59,943	.....	.....	.....0
Whispering Wind.....	Phoenix.....	AZ.....	.....	05/17/2013....	06/12/2017....	53,729	.....	.....	.....	.....	.....0	.....	.....53,729	53,729	.....	.....	.....0
Xactware Office Building.....	Lehi.....	UT.....	.....	02/24/2014....	06/12/2017....	141,762	.....	.....	.....	.....	.....0	.....	.....141,762	141,762	.....	.....	.....0
0299999. Total - Mortgages With Partial Repayments.....						13,992,486	0	0	0	0	0	0	13,992,486	13,992,486	0	0	0
0599999. Total Mortgages.....						67,919,104	0	0	0	0	0	0	67,919,104	67,919,104	0	0	0

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	2			Location		5	6	7	8	9	10	11	12	13
				3	4									
CUSIP Identification	Name or Description			City	State	Name of Vendor or General Partner	NAIC Designation	Date Originally Acquired	Type and Strategy	Actual Cost at Time of Acquisition	Additional Investment Made after Acquisition	Amount of Encumbrances	Commitment for Additional Investment	Percentage of Ownership
Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated														
000000 00 0	ExWorks Capital Fund I, LP.....			Chicago.....	IL.....	ExWorks Capital Fund I, LP.....		04/17/2017.....		6,300,000	700,000			3.385
000000 00 0	ExWorks Capital Fund II Parallel Vehicle, LP.....			Chicago.....	IL.....	ExWorks Capital Fund II Parallel Vehicle, LP.....		06/22/2017.....		3,500,000				1.693
000000 00 0	MCC Senior Loan Strategy JV I LLC.....			New York.....	NY.....	MCC Senior Loan Strategy JV I LLC.....		07/16/2015.....			1,612,500			12.500
000000 00 0	NB Private Equity Credit Opportunities Fund LP.....			New York.....	NY.....	NB Private Equity Credit Opportunities Fund LP.....		06/07/2017.....		170,851				1.174
000000 00 0	Sierra Senior Loan Strategy JV I LLC.....			New York.....	NY.....	Sierra Senior Loan Strategy JV I LLC.....		07/16/2015.....			1,337,500			12.500
000000 00 0	Yukon Capital Partners II L.P.....			Minneapolis.....	MN.....	Yukon Capital Partners II L.P.....		07/17/2014.....	2		88,777			2.470
1399999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated.....										9,970,851	3,738,777	0	0	XXX.....
Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated														
000000 00 0	Bridge Growth Partners L.P.....			New York.....	NY.....	Bridge Growth Partners L.P.....		07/15/2014.....	3		117,814			4.050
000000 00 0	Bridge Growth Partners L.P.-Accedian Holdings.....			New York.....	NY.....	Bridge Growth Partners L.P.-Accedian Holdings.....		05/19/2017.....		7,055,616				6.670
000000 00 0	Channel 51, LLC.....			Washington.....	DC.....	Channel 51, LLC.....		04/29/2016.....			1,690,414			0.310
000000 00 0	Cintrifuse Early Stage Capital Fund I, LLC.....			Cincinnati.....	OH.....	Cintrifuse Early Stage Capital Fund I, LLC.....		09/27/2013.....	1		70,496			2.460
000000 00 0	Energy Impact Fund LP.....			New York.....	NY.....	Energy Impact Fund LP.....		05/11/2017.....		1,458,052	318,609			2.188
000000 00 0	Greenspring Opportunities IV, LP.....			Owings Mills.....	MD.....	Greenspring Opportunities IV, LP.....		04/25/2016.....	1		838,249			1.080
000000 00 0	Harvest Intrexon Enterprise Fund I, LP.....			San Francisco.....	CA.....	Harvest Intrexon Enterprise Fund I, LP.....		09/04/2015.....			60,000			1.290
000000 00 0	L-A Saturn Acquisition, L.P.....			Philadelphia.....	PA.....	L-A Saturn Acquisition, L.P.....		01/16/2015.....			12,495			2.470
000000 00 0	LLR Equity Partners IV, L.P.....			Philadelphia.....	PA.....	LLR Equity Partners IV, L.P.....		03/14/2014.....	3		840,000			0.680
000000 00 0	Medley Credit Opportunity Delaware Fund, L.P.....			New York.....	NY.....	Medley Credit Opportunity Delaware Fund, L.P.....		07/15/2016.....	7		297,030			68.790
000000 00 0	Medley Real D (Annuity) LLC.....			New York.....	NY.....	Medley Real D (Annuity) LLC.....		03/21/2106.....	3		44,625			68.580
000000 00 0	NB Secondary Opportunities Fund IV L.P.....			New York.....	NY.....	NB Secondary Opportunities Fund IV L.P.....		04/19/2017.....	3	200,000				0.040
000000 00 0	NB Strategic Co-Investment Partners III L.P.....			New York.....	NY.....	NB Strategic Co-Investment Partners III L.P.....		01/28/2016.....	3		542,837			0.860
000000 00 0	OLG Investment Partners, L.P.....			Atlanta.....	GA.....	Lucas Group IP, LP (OLG).....		09/27/2013.....			7,304			66.400
000000 00 0	PWP Growth Equity Fund I LLP.....			New York.....	NY.....	PWP Growth Equity Fund I LLP.....		06/20/2014.....	3		240,175			2.070
000000 00 0	Snow, Phipps II, L.P.....			Wilmington.....	DE.....	Snow, Phipps II, L.P.....		05/09/2009.....	3		371,856			1.020
000000 00 0	Solamere Capital Fund II, LP.....			Boston.....	MA.....	Solamere Capital Fund II, LP.....		10/15/2013.....	3		453,600			1.800
000000 00 0	Solamere Capital Fund II-A, LP.....			Boston.....	MA.....	Solamere Capital Fund II-A, LP.....		12/06/2013.....	3		230,300			1.940
000000 00 0	Tritium Partners, LLC.....			Austin.....	TX.....	Tritium Partners, LLC.....		06/26/2015.....	3		99,226			2.390
1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated.....										8,713,668	6,235,029	0	0	XXX.....
Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated														
000000 00 0	L-A Laramar Urban Neighborhood Fund, L.P.....			Philadelphia.....	PA.....	L-A Laramar Urban Neighborhood Fund, L.P.....		10/15/2015.....			1,400,000			3.470
000000 00 0	Lubert-Adler Real Estate Fund VII-B, LP.....			Philadelphia.....	PA.....	Lubert-Adler Real Estate Fund VII-B, LP.....		04/07/2017.....		4,166,667				18.324
000000 00 0	Park Meadows CO Investors, LLC.....			Denver.....	CO.....	Park Meadows CO Investors, LLC.....		02/28/2017.....			217,924			40.000
000000 00 0	PRCP-Bucks Partners, LP.....			Philadelphia.....	PA.....	PRCP-Bucks Partners, LP.....		04/25/2017.....		200,000	6,271,837			40.000
000000 00 0	PRCP-Dallas Four Partners, LP.....			Dallas.....	TX.....	PRCP-Dallas Four Partners, LP.....		11/06/2015.....			591,646			40.000
000000 00 0	PRCP-Raleigh I Partners, LP.....			Raleigh.....	NC.....	PRCP-Raleigh I Partners, LP.....		04/20/2017.....		100,000	2,046,339			40.000
000000 00 0	TRG Southgate, L.P.....			Dallas.....	TX.....	TRG Southgate, L.P.....		11/09/2016.....			1,035,222			22.500
000000 00 0	Water Street O'Connor, L.P.....			Atlanta.....	GA.....	Water Street O'Connor, L.P.....		10/22/2015.....			1,176,861			37.500
1799999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated.....										4,466,667	12,739,830	0	0	XXX.....
Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Affiliated														
000000 00 0	GA KEY LIME, LLC.....			Gurnee.....	IL.....	GA KEY LIME, LLC.....		11/19/2015.....			2,954,858			50.000
000000 00 0	Galic Sorrento, LLC.....			Coral Gables.....	FL.....	Galic Sorrento, LLC.....		06/27/2012.....			57			65.000
1899999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Affiliated.....										0	2,954,915	0	0	XXX.....
Joint Venture or Partnership Interests That Have Underlying Characteristics of Mortgage Loans - Unaffiliated														
000000 00 0	Pretium Mortgage Credit Partners I, L.P.....			New York.....	NY.....	Pretium Mortgage Credit Partners I, L.P.....		12/04/2014.....			612,783			1.120

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	2			Location		5	6	7	8	9	10	11	12	13
				3	4									
CUSIP Identification	Name or Description			City	State	Name of Vendor or General Partner	NAIC Designation	Date Originally Acquired	Type and Strategy	Actual Cost at Time of Acquisition	Additional Investment Made after Acquisition	Amount of Encumbrances	Commitment for Additional Investment	Percentage of Ownership
1999999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Mortgage Loans - Unaffiliated.....										0	612,783	0	0	XXX
Surplus Debentures - Unaffiliated														
30958P	AA	1	Farmers Insurance Company Surplus Note 6.151.....	Omaha.....	NE....	Transfer from Sch D.....		04/11/2017....		16,655,300				0.045
309588	AE	1	Farmers Insurance Company Surplus Note 7.20.....	Los Angeles.....	CA....	JEFFRIES.....		04/11/2017....		4,996,076				0.029
677412	AF	5	Ohio National Surplus Note.....	Cincinnati.....	OH....	JEFFRIES.....		07/31/2016....			10,833,335			0.037
2399999. Total - Surplus Debentures - Unaffiliated.....										21,651,376	10,833,335	0	0	XXX
4499999. Subtotal - Unaffiliated.....										44,802,561	34,159,754	0	0	XXX
4599999. Subtotal - Affiliated.....										0	2,954,915	0	0	XXX
4699999. Totals.....										44,802,561	37,114,669	0	0	XXX

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1	2			Location		5	6	7	8	Changes in Book/Adjusted Carrying Value						15	16	17	18	19	20
				3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description			City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in B./A.C.V. (9+10-11+12)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated																					
000000 00 0	Monarch Capital Partners III, L.P.....			New York.....	NY..	Monarch Capital Partners III, L.P.....	01/12/2015	04/21/2017	1,500,153					0		1,500,153	1,500,153			0	
000000 00 0	Vida Opportunity Fund, L.P.....			Austin.....	TX..	Vida Opportunity Fund, L.P.....	12/05/2016	04/13/2017	202,710					0		202,710	202,710			0	
000000 00 0	Yukon Capital Partners II L.P.....			Minneapolis.....	MN..	Yukon Capital Partners II L.P.....	07/17/2014	05/24/2017	378,683					0		378,683	378,683			0	331,965
1399999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated.....									2,081,547	0	0	0	0	0	2,081,547	2,081,547	0	0	0	331,965	
Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated																					
000000 00 0	A&M Capital Partners, LP			Greenwich.....	CT..	A&M Capital Partners, LP	12/06/2013	05/23/2017	814,145					0		814,145	814,145			0	503,331
088577 ZZ 7	Bexion Pharmaceuticals, LLC.....			Cincinnati.....	OH..	Transfer to Schedule D.....	07/31/2015	01/01/2017	319,134					0		319,134	319,134			0	
000000 00 0	DESRI VI, LLC.....			New York.....	NY..	DESRI VI, LLC.....	12/17/2014	04/14/2017	1,073,528					0		1,073,528	1,073,528			0	
000000 00 0	Medley Credit Opportunity Delaware Fund, L.P.....			New York.....	NY..	Medley Credit Opportunity Delaware Fund, L.P....	07/15/2016	06/29/2017	187,125					0		187,125	187,125			0	
000000 00 0	OBC Investment Partners, L.P. (Bock & Clark).....			Cincinnati.....	OH..	OBC Investment Partners, L.P. (Bock & Clark)....	07/31/2014	05/01/2017	1,230,150					0		1,230,150	1,230,150			0	2,438,773
000000 00 0	Snow, Phipps II, L.P.			Wilmington.....	DE..	Snow, Phipps II, L.P.	05/09/2009	04/17/2017	146,345					0		146,345	146,345			0	85,657
000000 00 0	Snow, Phipps III, L.P.			Wilmington.....	DE..	Snow, Phipps III, L.P.	06/08/2016	05/15/2017	215,424					0		215,424	215,424			0	7,327
000000 00 0	Solamere Capital Fund II, LP			Boston.....	MA..	Solamere Capital Fund II, LP	10/15/2013	06/08/2017	270,387					0		270,387	270,387			0	
000000 00 0	Solamere Capital Fund II-A, LP			Boston.....	MA..	Solamere Capital Fund II-A, LP	12/06/2013	06/08/2017	233,423					0		233,423	233,423			0	
854631 ZZ 4	Stanley Martin Community LLC			Reston	VA..	Distribution.....	12/31/2012	05/18/2017						0			21,598		21,598		
000000 00 0	Vida Longevity Fund, LP.....			Austin.....	TX..	Vida Longevity Fund, LP.....	04/01/2015	04/26/2017	387,600					0		387,600	387,600			0	
1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated.....									4,877,261	0	0	0	0	0	4,877,261	4,898,859	0	21,598	21,598	3,035,088	
Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated																					
000000 00 0	L-A Laramar Urban Neighborhood Fund, L.P.....			Philadelphia.....	PA..	L-A Laramar Urban Neighborhood Fund, L.P.....	10/15/2015	06/26/2017	59,085					0		59,085	59,085			0	
1799999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated.....									59,085	0	0	0	0	0	59,085	59,085	0	0	0	0	
Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Affiliated																					
000000 00 0	GA KEY LIME, LLC.....			Gurnee.....	IL....	Distribution.....	11/19/2015	06/29/2017	16,824,799					0		16,824,799	20,784,667		3,959,868	3,959,868	
1899999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Affiliated.....									16,824,799	0	0	0	0	0	16,824,799	20,784,667	0	3,959,868	3,959,868	0	

QE03.1

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1	2	Location		5	6	7	8	Changes in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in B./A.C.V. (9+10-11+12)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
Joint Venture or Partnership Interests That Have Underlying Characteristics of Mortgage Loans - Unaffiliated																			
000000 00 0	Pretium Mortgage Credit Partners I, L.P.....	New York.....	NY..	Pretium Mortgage Credit Partners I, L.P.....	12/04/2014	06/28/2017	201,330	0	0	0	0	0	0	201,330	201,330	0	0	0	0
1999999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Mortgage Loans - Unaffiliated.....							201,330	0	0	0	0	0	0	201,330	201,330	0	0	0	0
4499999. Subtotal - Unaffiliated.....							7,219,222	0	0	0	0	0	0	7,219,222	7,240,820	0	21,598	21,598	3,367,053
4599999. Subtotal - Affiliated.....							16,824,799	0	0	0	0	0	0	16,824,799	20,784,667	0	3,959,868	3,959,868	0
4699999. Totals.....							24,044,021	0	0	0	0	0	0	24,044,021	28,025,487	0	3,981,466	3,981,466	3,367,053

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

1	2			3	4	5	6	7	8	9	10
CUSIP Identification	Description			Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
Bonds - U.S. Special Revenue and Special Assessment											
45462T	GC	0	IN BOND BANK TXBL A 3.366 08/01/2031.....		06/21/2017.....	STIFEL NICOLAUS.....		1,000,000	1,000,000		1FE.....
45462T	GE	6	IN BOND BANK TXBL A 3.486 08/01/2033.....		06/21/2017.....	STIFEL NICOLAUS.....		1,000,000	1,000,000		1FE.....
57419R	L6	0	MARYLAND ST CMNTY A 4.103 09/01/2032.....		04/07/2017.....	BANC OF AMERICA SECURITIES.....		24,950,000	24,950,000		1FE.....
57419R	L7	8	MARYLAND ST CMNTY A 4.416 09/01/2037.....		04/07/2017.....	BANC OF AMERICA SECURITIES.....		19,840,000	19,840,000		1FE.....
613549	KM	5	MONTGOMERY CNTY OH REV PRERE 5.25 5/1/29.....		03/10/2017.....	Defeasement.....		1,782,215	1,740,000	32,734	4Z.....
613549	KN	3	MONTGOMERY CNTY OH UNREF B 5.25 5/1/29.....		03/10/2017.....	Defeasement.....		3,339,088	3,260,000	61,329	2FE.....
64986D	EN	1	NEW YORK ST ENVRNMNTL B 3.516 06/15/2030.....		04/06/2017.....	JEFFERIES & CO.....		7,000,000	7,000,000		1FE.....
64986D	EQ	4	NEW YORK ST ENVRNMNTL B 3.716 06/15/2032.....		04/06/2017.....	JEFFERIES & CO.....		3,000,000	3,000,000		1FE.....
64990C	ZV	6	NY DORM AUTH TXBL B 3.779 07/01/2034.....		05/17/2017.....	WELLS FARGO BROKERAGE SERVICES.....		3,000,000	3,000,000		1FE.....
64990C	ZW	4	NY DORM AUTH TXBL B 3.998 07/01/2039.....		05/17/2017.....	WELLS FARGO BROKERAGE SERVICES.....		7,000,000	7,000,000		1FE.....
709235	ZR	9	PA ST UNIV B TXBL 3.573 09/01/2037.....		04/20/2017.....	BARCLAYS CAPITAL.....		6,000,000	6,000,000		1FE.....
88213A	KH	7	TEXAS ST A & M UNI 3.186 05/15/2030.....		06/07/2017.....	BANC OF AMERICA SECURITIES.....		2,500,000	2,500,000		1FE.....
88213A	KJ	3	TEXAS ST A & M UNIV 3.286 05/15/2031.....		06/07/2017.....	BANC OF AMERICA SECURITIES.....		3,000,000	3,000,000		1FE.....
88213A	KK	0	TEXAS ST A & M UNIV 3.386 05/15/2032.....		06/07/2017.....	BANC OF AMERICA SECURITIES.....		1,000,000	1,000,000		1FE.....
3199999	Total - Bonds - U.S. Special Revenue and Special Assessments.....							84,411,303	84,290,000	94,063	XXX.....

Bonds - Industrial and Miscellaneous											
000366	AA	2	AASET 2017-1A A ABS SNR 3.967 05/16/2042.....		05/25/2017.....	GOLDMAN SACHS.....		17,499,911	17,500,000		1FE.....
000823	AA	2	ABPCI 2017-1A A1 CLO SSNR FLT 07/20/2029.....	C.....	06/02/2017.....	NATIXIS.....		30,000,000	30,000,000		1FE.....
000823	AC	8	ABPCI 2017-1A A2 CLO MEZ FLT 07/20/2029.....	C.....	06/02/2017.....	NATIXIS.....		5,000,000	5,000,000		1FE.....
00176B	AD	5	AMMC 2013-13A B3L CLO MEZ FLT 01/26/2026.....		05/09/2017.....	KGS Alpha.....		2,649,500	2,800,000	9,664	3AM.....
00176B	AD	5	AMMC 2013-13A B3L CLO MEZ FLT 01/26/2026.....		05/19/2017.....	KGS Alpha.....		1,330,000	1,400,000	8,054	3AM.....
00176J	AH	9	AMMC CLO 2015-16A XR FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		200,000	200,000		1FE.....
00176J	AK	2	AMMC CLO 2015-16A AR FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		11,130,000	11,130,000		1FE.....
00176J	AM	8	AMMC CLO 2015-16A BR MEZ FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		1,936,000	1,936,000		1FE.....
00176J	AP	1	AMMC CLO 2015-16A CR MEZ FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		1,050,000	1,050,000		1FE.....
00176J	AR	7	AMMC CLO 2015-16A DR MEZ FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		1,050,000	1,050,000		2AM.....
00176K	AE	3	AMMC CLO 2015-16A ER MEZ FLT 04/14/29.....		03/30/2017.....	MITSUBISHI.....		909,563	945,000		1AM.....
00190Y	AV	7	ARES 2013-2A CR CLO MEZ FLT 07/28/29.....		06/09/2017.....	BANC OF AMERICA SECURITIES.....		5,000,000	5,000,000		1FE.....
00190Y	AZ	8	ARES 2013-2A AR2 CLO SNR FLT 07/28/29.....		06/09/2017.....	BANC OF AMERICA SECURITIES.....		13,000,000	13,000,000		1FE.....
00214M	AB	9	ARLFR 2014-1A A2 ABS SNR SEQ 3.97 06/44.....		05/04/2017.....	BANC OF AMERICA SECURITIES.....		4,122,413	4,220,000	11,169	1FE.....
00440F	AA	2	ACE CAP TRUST II 9.70 04/01/2030.....		04/20/2017.....	JEFFERIES & CO.....		9,429,351	6,281,000	40,617	2FE.....
01448Q	AA	8	ALESC 4A A1 CDO SSNR FLT 07/30/2034.....		05/17/2017.....	GUGGENHEIM CAPITAL MARKET.....		11,021,680	12,103,423	11,092	1FE.....
01448T	AA	2	ALESC 5A A1 CDO SEQ SSNR FLT 12/23/2034.....		04/27/2017.....	CS FIRST BOSTON.....		4,970,694	5,445,471	9,900	1FE.....
0258M0	EL	9	AMERICAN EXPRESS MTN 3.30 05/03/2027.....		04/27/2017.....	GOLDMAN SACHS.....		9,877,400	10,000,000		1FE.....
033286	AN	5	ANCHC 2014-5A BR CLO MEZ FLT 10/15/26.....		04/07/2017.....	MORGAN STANLEY.....		8,750,000	8,750,000		1FE.....
03665J	AA	6	ANTR 2017-1A A CLO SSNR FLT 07/20/2028.....		04/20/2017.....	DEUTSCHE BANK.....		12,000,000	12,000,000		1FE.....
03765D	AN	0	APID 2014-18A A2AR CLO MEZ FLT 07/22/26.....		04/04/2017.....	MORGAN STANLEY.....		3,500,000	3,500,000		1FE.....
03765D	AS	9	APID 2014-18A BR CLO MEZ FLT 07/22/26.....		04/04/2017.....	MORGAN STANLEY.....		5,000,000	5,000,000		1FE.....
042735	BF	6	ARROW ELECTRONICS 3.875 01/12/2028.....		06/01/2017.....	JP MORGAN SECURITIES INC.....		7,966,000	8,000,000		2FE.....
046265	AG	9	ASTORIA FINL 3.50 06/08/2020.....		06/05/2017.....	SANDLER & O'NEIL PARTNERS.....		18,000,000	18,000,000		2FE.....
04685A	2E	0	ATHENE GLOBAL FUNDING 3.00 07/01/2022.....		06/26/2017.....	DEUTSCHE BANK.....		9,972,400	10,000,000		1FE.....
052769	AE	6	AUTODESK INC 3.50 06/15/2027.....		06/05/2017.....	CITIGROUP.....		7,949,760	8,000,000		2FE.....
05348E	BA	6	AVALONBAY COMMUN MTN 3.35 05/15/2027.....		05/03/2017.....	JP MORGAN SECURITIES INC.....		15,944,640	16,000,000		1FE.....
05352N	AA	0	AVNT 2017-A A ABS SSNR 2.41 03/15/2021.....		04/26/2017.....	JP MORGAN SECURITIES INC.....		7,499,623	7,500,000		1FE.....
05525C	AA	6	BAMLL 2013-FRR2 A PO MEZ 09/26/2022 RE.....		04/03/2017.....	AMHERST SECURITIES CORP.....		6,050,000	8,000,000		1AM.....

QE04

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

QE04.1

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
05525F AA 9	BAMLL 2013-FRR3 A PO MEZ 06/26/23 RE.....		06/09/2017.....	AMHERST SECURITIES CORP.....		6,024,641	8,217,754		1AM.....
05583W AA 1	BSPRT 2017-FL1 A CLO SSNR FLT 06/15/27.....	C.....	06/12/2017.....	JP MORGAN SECURITIES INC.....		4,000,000	4,000,000		1FE.....
05583W AC 7	BSPRT 2017-FL1 B CLO MEZ FLT 06/15/27.....	C.....	06/12/2017.....	JP MORGAN SECURITIES INC.....		2,400,000	2,400,000		1FE.....
05584@ AA 9	GE HUNTSVILLE CTL 3.47 08/15/2035.....		05/15/2017.....	Private Placement.....		3,802,548	3,802,548		1FE.....
05584A AA 8	HGVGI 2017-1A A ABS SNR 2.94 05/25/2029.....		04/04/2017.....	BANC OF AMERICA SECURITIES.....		4,998,734	5,000,000		1FE.....
05586* AA 9	GE SPARTANBURG CTL 3.97 07/15/2032.....		04/13/2017.....	Private Placement.....		5,640,164	5,640,164		1FE.....
05682Q AE 6	BCC 2017-1A A2 CLO SNR FLT 07/20/30.....	C.....	06/13/2017.....	CITIGROUP.....		3,525,000	3,525,000		1FE.....
05682Q AG 1	BCC 2017-1A B CLO MEZ FLT 07/20/2030.....	C.....	06/13/2017.....	CITIGROUP.....		8,000,000	8,000,000		1FE.....
06051G GL 7	BANK OF AMERICA CORP 3.705 04/24/2028.....		04/19/2017.....	BANC OF AMERICA SECURITIES.....		5,000,000	5,000,000		2FE.....
06738E AW 5	BARCLAYS PLC 4.836 05/09/2028.....	C.....	05/02/2017.....	BARCLAYS CAPITAL.....		10,000,000	10,000,000		2FE.....
09626Q AQ 0	BLUEM 2014-2A B2R CLO MEZ 3.14 07/20/26.....	C.....	06/26/2017.....	JP MORGAN SECURITIES INC.....		6,000,000	6,000,000		1FE.....
10922N AA 1	BRIGHTHOUSE FINANCIAL 3.70 06/22/2027.....		06/15/2017.....	JP MORGAN SECURITIES INC.....		22,980,910	23,000,000		2FE.....
114536 AA 3	BROOKSTONE HOLDING PIK 10.00 07/07/21.....		06/30/2017.....	Capitalized Interest.....		835	10,951		5*.....
12480V AG 0	CBAM 2017-1A B CLO MEZ FLT 07/20/30.....	C.....	06/08/2017.....	CITIGROUP.....		11,000,000	11,000,000		1FE.....
124857 AT 0	CBS CORP 3.375 02/15/2028.....		06/26/2017.....	BANC OF AMERICA SECURITIES.....		12,873,510	13,000,000		2FE.....
12528A AL 9	CFIP 2013-1A AR CLO SSNR FLT 04/20/29.....		04/11/2017.....	WELLS FARGO BROKERAGE SERVICES.....		10,000,000	10,000,000		1FE.....
12528C AQ 4	CFIP 2014-1A BR CLO MEZ FLT 07/13/2029.....	C.....	06/30/2017.....	WELLS FARGO BROKERAGE SERVICES.....		8,000,000	8,000,000		1FE.....
12544B AE 3	CWHL 2007-HY5 3A1 SEQ SSNR CSTR 09/37.....		05/23/2017.....	GUGGENHEIM CAPITAL MARKET.....		594,896	637,104	1,982	1FM.....
12636Y AA 0	CRH AMERICA FINANCE 3.40 05/09/2027.....		05/02/2017.....	HSBC SECURITIES.....		6,948,970	7,000,000		2FE.....
12673P AJ 4	CA INC 4.70 03/15/2027.....		04/28/2017.....	MORGAN STANLEY.....		5,276,700	5,000,000	30,028	2FE.....
12803P AB 4	CAJUN 2017-1A A2 ABS SNR 6.50 08/20/2047.....		05/26/2017.....	BARCLAYS CAPITAL.....		10,914,697	11,000,000		2AM.....
136385 AX 9	CANADIAN NATL RESOURCES 3.85 06/01/2027.....		05/23/2017.....	JP MORGAN SECURITIES INC.....		7,975,680	8,000,000		2FE.....
13875E AN 4	CANYC 2014-2A AJ CLO SNR FLT 04/15/29.....		04/07/2017.....	JP MORGAN SECURITIES INC.....		4,600,000	4,600,000		1FE.....
14149Y BJ 6	CARDINAL HEALTH 3.41 06/15/2027.....		06/01/2017.....	BANC OF AMERICA SECURITIES.....		5,000,000	5,000,000		2FE.....
14315J AE 9	CGMS 2017-2A A2A CLO MEZ FLT 07/20/31.....	C.....	05/18/2017.....	CITIGROUP.....		7,000,000	7,000,000		1FE.....
14315J AN 9	CGMS 2017-2A A2B CLO MEZ 3.90 07/20/31.....	C.....	05/18/2017.....	CITIGROUP.....		9,600,000	9,600,000		1FE.....
15135U AL 3	CENOVUS ENERGY 4.25 04/15/2027.....		04/04/2017.....	JP MORGAN SECURITIES INC.....		6,998,810	7,000,000		2FE.....
15136W AX 2	CECLO 2013-20A B2R CLO MEZ FLT 01/25/26.....		04/17/2017.....	BANC OF AMERICA SECURITIES.....		6,750,000	6,750,000		1FE.....
15673G AA 6	CERB 2017-2A A1 CLO SSNR FLT 07/15/29.....		05/17/2017.....	WELLS FARGO BROKERAGE SERVICES.....		32,000,000	32,000,000		1FE.....
15673G AE 8	CERB 2017-2A B CLO MEZ FLT 07/15/29.....		05/17/2017.....	WELLS FARGO BROKERAGE SERVICES.....		5,400,000	5,400,000		1FE.....
161175 BE 3	CHARTER COMM OPT 3.75 02/15/2028.....		06/27/2017.....	BANC OF AMERICA SECURITIES.....		9,916,600	10,000,000		2FE.....
172062 AF 8	CINCINNATI FINL 6.92 05/15/2028.....		04/26/2017.....	ROBERT W BAIRD CO.....		10,333,920	8,000,000	255,271	1FE.....
189754 AC 8	COACH INC 4.125 07/15/2027.....		06/06/2017.....	BANC OF AMERICA SECURITIES.....		9,985,800	10,000,000		2FE.....
22973@ AA 3	GREAT WEST 2015 4.62 12/15/2037.....		04/15/2017.....	Private Placement.....		1,106,781	1,106,781		1FE.....
22973@ AA 3	GREAT WEST 2015 4.62 12/15/2037.....		06/15/2017.....	Private Placement.....		769,517	769,517		1FE.....
23204G AC 4	CUSTOMERS BANCORP 3.95 06/30/2022.....		06/28/2017.....	SANDLER & O'NEIL PARTNERS.....		7,982,000	8,000,000		2FE.....
237194 AL 9	DARDEN RESTAURANTS 3.85 05/01/2027.....		04/10/2017.....	BANC OF AMERICA SECURITIES.....		11,994,840	12,000,000		2FE.....
25432G AC 3	DIME COMM BNCSHS 4.50 06/15/2027.....		06/08/2017.....	SANDLER & O'NEIL PARTNERS.....		20,000,000	20,000,000		2FE.....
25755T AH 3	DPABS 2017-1A A23 ABS SNR 4.118 07/47.....		06/12/2017.....	GUGGENHEIM CAPITAL MARKET.....		21,000,000	21,000,000		2AM.....
26224H AE 7	DRUGC 2017-1A A2 ABS SSNR 3.60 04/15/27.....		05/31/2017.....	GOLDMAN SACHS.....		5,999,003	6,000,000		2FE.....
26827E AA 3	ECAF 2015-1A A1 ABS SSNR 3.473 06/15/40.....	C.....	05/05/2017.....	BANC OF AMERICA SECURITIES.....		4,318,802	4,364,493	10,526	1FE.....
26827E AA 3	ECAF 2015-1A A1 ABS SSNR 3.473 06/15/40.....	C.....	05/05/2017.....	DEUTSCHE BANK.....		359,048	363,708	877	1FE.....
278265 AE 3	EATON VANCE CORP 3.50 04/06/2027.....		04/03/2017.....	MORGAN STANLEY.....		9,963,200	10,000,000		1FE.....
278642 AU 7	EBAY INC 3.60 06/05/2027.....		05/30/2017.....	GOLDMAN SACHS.....		8,992,530	9,000,000		2FE.....
28618X AA 0	ERL 2015-1A A1 ABS SNR 2.707 02/19/2045.....		05/05/2017.....	CS FIRST BOSTON.....		67,569	68,865	109	1FE.....
28618X AA 0	ERL 2015-1A A1 ABS SNR 2.707 02/19/2045.....		05/15/2017.....	BANC OF AMERICA SECURITIES.....		149,101	151,504	330	1FE.....

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

QE04.2

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
28851Q AA 1	ECLO 2017-1A A CLO SSNR FLT 07/15/27.....		05/17/2017.....	CITIGROUP.....		30,000,000	30,000,000		1FE.....
29250N AR 6	ENBRIDGE INC 3.70 07/15/2027.....	C.....	06/27/2017.....	JP MORGAN SECURITIES INC.....		14,996,100	15,000,000		2FE.....
29273D AA 8	ENDO DAC/ENDO FIN LLC 5.875 10/15/2024.....	C.....	04/12/2017.....	CITIGROUP.....		200,000	200,000		3FE.....
29278G AA 6	ENEL FIN INTL NV 3.625 05/25/2027.....	C.....	05/22/2017.....	MORGAN STANLEY.....		6,929,300	7,000,000		2FE.....
29717P AR 8	ESSEX PORTFOLIO 3.625 05/01/2027.....		04/03/2017.....	WELLS FARGO BROKERAGE SERVICES.....		9,942,300	10,000,000		2FE.....
299897 AC 2	EVERETT SPINCO 4.75 04/15/2027.....		04/21/2017.....	JP MORGAN SECURITIES INC.....		13,733,379	13,280,000	50,814	2FE.....
31307# AC 5	CORPUS CHRISTI (FDL) CTL 4.537 06/15/37.....		04/15/2017.....	Capitalized Interest.....		7,093	7,072		1.....
31307# AC 5	CORPUS CHRISTI (FDL) CTL 4.537 06/15/37.....		04/15/2017.....	Private Placement.....		612,099	612,099		1.....
31307# AC 5	CORPUS CHRISTI (FDL) CTL 4.537 06/15/37.....		05/15/2017.....	Capitalized Interest.....		9,441	9,413		1.....
31307# AC 5	CORPUS CHRISTI (FDL) CTL 4.537 06/15/37.....		06/15/2017.....	Capitalized Interest.....		9,477	9,448		1.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		04/15/2017.....	Capitalized Interest.....		26,785	26,785		1FE.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		04/15/2017.....	Private Placement.....		147,179	147,179		1FE.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		05/15/2017.....	Capitalized Interest.....		27,510	27,510		1FE.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		05/15/2017.....	Private Placement.....		1,406,377	1,406,377		1FE.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		06/15/2017.....	Capitalized Interest.....		33,485	33,485		1FE.....
31307# AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		06/15/2017.....	Private Placement.....		817,161	817,161		1FE.....
318685 AA 2	FIRST BANCSHARES 4.25 07/01/2022.....		06/22/2017.....	BREAN CAPITAL, LLC.....		8,000,000	8,000,000		1FE.....
319383 AC 9	FIRST BUSEY CORP 4.75 05/25/2027.....		05/18/2017.....	US BANCORP.....		10,000,000	10,000,000		2FE.....
320844 PD 9	FIRST MERIT BANK 4.27 11/25/2026.....		06/30/2017.....	BANC OF AMERICA SECURITIES.....		2,281,796	2,200,000	10,699	2FE.....
337932 AH 0	FIRSTENERGY CORP B 3.90 07/15/2027.....		06/19/2017.....	MORGAN STANLEY.....		9,966,700	10,000,000		2FE.....
33830J AA 3	GUYS 2017-1A A2 ABS SNR 4.60 07/25/2047.....		05/24/2017.....	GUGGENHEIM CAPITAL MARKET.....		11,000,000	11,000,000		2AM.....
35563C AY 4	FMMHR 2015-R1 C3 MEZ FLT 11/25/2052 RE.....		05/30/2017.....	HUNT.....		10,818,053	12,984,910	64,307	1AM.....
36249@ AA 1	GSA GTH CTL 4.56 05/15/2038.....		06/13/2017.....	Private Placement.....		8,000,000	8,000,000		4Z.....
38141G WL 4	GOLDMAN SACHS GP 3.691 06/05/2028.....		05/31/2017.....	GOLDMAN SACHS.....		9,000,000	9,000,000		1FE.....
38172X AG 4	GOCAP 2013-16A A1R CLO SSNR FLT 07/25/29.....	C.....	06/23/2017.....	WELLS FARGO BROKERAGE SERVICES.....		18,000,000	18,000,000		1FE.....
38172X AJ 8	GOCAP 2013-16A A2R CLO SNR FLT 07/25/29.....	C.....	06/23/2017.....	WELLS FARGO BROKERAGE SERVICES.....		18,500,000	18,500,000		1FE.....
391382 AB 4	GREAT-WEST LIFECO 4.15 06/03/2047.....		05/23/2017.....	WELLS FARGO BROKERAGE SERVICES.....		12,898,340	13,000,000		1FE.....
40538C AU 4	HLA 2014-1A B2R CLO MEZ 3.4109 04/18/26.....	C.....	06/16/2017.....	MIZUHO SEC USA.....		17,000,000	17,000,000		1Z.....
42225U AF 1	HEALTHCARE TRUST 3.75 07/01/2027.....		06/01/2017.....	WELLS FARGO BROKERAGE SERVICES.....		7,959,360	8,000,000		2FE.....
426927 AD 1	HERITAGE COMMERCE 5.25 06/01/2027.....		05/23/2017.....	SANDLER & O'NEIL PARTNERS.....		5,000,000	5,000,000		2FE.....
42806D BC 2	HERTZ 2016-4A A ABS SSNR 2.65 07/25/2022.....		05/16/2017.....	CS FIRST BOSTON.....		7,812,500	8,000,000	14,133	1FE.....
43739E CL 9	HMBT 2006-1 1A1 SEQ SNR FLT 04/25/2037.....		03/15/2017.....	CANTOR FITZGERALD & CO.....				187	1Z.....
44929F AQ 5	ICG 2014-3A A1BR CLO SSNR 2.97 01/25/27.....		04/27/2017.....	CITIGROUP.....		7,000,000	7,000,000	22,322	1FE.....
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....		05/31/2017.....	Capitalized Interest.....			56,429		5*.....
46617N AS 6	JFIN 2014-2A A1BR CLO SSNR 2.785 07/26.....	C.....	06/23/2017.....	JEFFERIES & CO.....		17,500,000	17,500,000		1FE.....
46617N AW 7	JFIN 2014-2A A2BR CLO MEZ 3.444 07/20/26.....	C.....	06/23/2017.....	JEFFERIES & CO.....		6,000,000	6,000,000		1Z.....
466247 UG 6	JPMMT 2005-A6 7A1 SEQ SNR FLT 08/25/2035.....		03/21/2017.....	CS FIRST BOSTON.....				22	1FM.....
46627M CY 1	JPALT 2006-A1 3A1 SEQ SSNR CSTR 03/25/36.....		04/06/2017.....	AMHERST SECURITIES CORP.....		4,400,686	4,772,007	4,538	1FM.....
47048H AE 7	JTWN 2017-10A A2 CLO MEZ FLT 07/17/29.....	C.....	06/15/2017.....	BANC OF AMERICA SECURITIES.....		4,000,000	4,000,000		1FE.....
47760Q AA 1	JIMMY 2017-1A A2I ABS SNR 3.61 07/30/47.....		06/27/2017.....	BARCLAYS CAPITAL.....		9,000,000	9,000,000		2AM.....
47760Q AB 9	JIMMY 2017-1A A2II ABS SNR 4.846 07/47.....		06/27/2017.....	BARCLAYS CAPITAL.....		7,200,000	7,200,000		2AM.....
47805L AB 7	JOHN MARSHALL BK AI 5.75 07/15/2027.....		06/27/2017.....	SANDLER & O'NEIL PARTNERS.....		5,000,000	5,000,000		2FE.....
48274T AK 0	KVK 2015-1A BR CLO MEZ FLT 05/20/2027.....		05/10/2017.....	GOLDMAN SACHS.....		7,000,000	7,000,000		1FE.....
488401 AB 6	KEMPER 4.35 02/15/2025.....		06/12/2017.....	BANC OF AMERICA SECURITIES.....		13,155,090	13,000,000	194,783	2FE.....
50171@ AA 4	LAI/OLG FINANCE TL 14.00 06/30/2020.....		06/30/2017.....	Capitalized Interest.....		19,032	19,086		4.....
523278 ZZ 5	LECTRUS CORP 8.00 9/29/2017.....		05/01/2017.....	Capitalized Interest.....		3,790	3,790		4Z.....

QE04.3

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

1	2		3	4	5	6	7	8	9	10
CUSIP Identification	Description		Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
523278	ZZ	5		06/01/2017.....	Capitalized Interest.....		3,815	3,815		4Z.....
52327@	AA	3		01/01/2017.....	Capitalized Interest.....		67,957	67,451		6.....
52327@	AA	3		02/01/2017.....	Capitalized Interest.....		68,932	68,555		6.....
52327@	AA	3		03/01/2017.....	Capitalized Interest.....		63,279	62,932		6.....
52327@	AA	3		04/01/2017.....	Capitalized Interest.....		80,014	79,740		6.....
52327@	AA	3		05/01/2017.....	Capitalized Interest.....		78,502	78,297		6.....
52327@	AA	3		06/01/2017.....	Capitalized Interest.....		82,189	82,053		6.....
54303P	AQ	8		04/07/2017.....	CITIGROUP.....		18,000,000	18,000,000		1FE.....
54303P	AQ	8		05/04/2017.....	CITIGROUP.....		755,000	755,000	1,258	1FE.....
54303P	AS	4		04/07/2017.....	CITIGROUP.....		8,250,000	8,250,000		1FE.....
543190	AB	8		05/04/2017.....	BANC OF AMERICA SECURITIES.....		6,225,347	6,360,000	17,214	1FE.....
543190	AB	8		06/16/2017.....	CANTOR FITZGERALD & CO.....		495,078	500,000	338	1FE.....
55281T	AA	8		06/21/2017.....	BARCLAYS CAPITAL.....		18,000,000	18,000,000		1FE.....
55281T	AB	6		06/21/2017.....	BARCLAYS CAPITAL.....		8,000,000	8,000,000		2AM.....
55368@	AA	6		04/30/2017.....	Capitalized Interest.....		41,683	83,365		5*.....
55368@	AA	6		05/31/2017.....	Capitalized Interest.....		43,426	86,852		5*.....
55368@	AA	6		06/30/2017.....	Capitalized Interest.....		42,382	84,764		5*.....
55818Y	BE	0	C.....	05/23/2017.....	MORGAN STANLEY.....		8,000,000	8,000,000		1FE.....
55818Y	BL	4	C.....	05/23/2017.....	MORGAN STANLEY.....		4,000,000	4,000,000		1FE.....
56501R	AE	6		04/21/2017.....	MORGAN STANLEY.....		15,310,500	15,000,000	104,909	2FE.....
56501R	AE	6		04/28/2017.....	MORGAN STANLEY.....		5,076,700	5,000,000	38,918	2FE.....
56577A	AJ	1		04/12/2017.....	CITIGROUP.....		17,500,000	17,500,000		1FE.....
576433	HM	1		03/29/2017.....	AMHERST SECURITIES CORP.....		(3,637)	(3,740)	3	1Z.....
57772K	AD	3		06/08/2017.....	BANC OF AMERICA SECURITIES.....		7,993,920	8,000,000		2FE.....
59156R	AJ	7		05/23/2017.....	GOLDMAN SACHS.....		3,671,003	2,836,000	80,856	1FE.....
592173	AE	8		04/21/2017.....	ROBERT W BAIRD CO.....		4,537,750	3,500,000	132,708	1FE.....
592173	AE	8		04/25/2017.....	ROBERT W BAIRD CO.....		1,289,820	1,000,000	38,350	1FE.....
59523U	AN	7		05/02/2017.....	WELLS FARGO BROKERAGE SERVICES.....		4,979,000	5,000,000		2FE.....
59801W	AC	0	C.....	06/02/2017.....	GOLDMAN SACHS.....		16,000,000	16,000,000		1Z.....
61743Z	ZZ	2		06/16/2017.....	Private Placement.....		47,262,865	47,400,000		1FE.....
617777	ZB	6		04/03/2017.....	Private Placement.....		387,409	387,409		4Z.....
62952E	AD	9		05/23/2017.....	BANC OF AMERICA SECURITIES.....		5,000,000	5,000,000		1FE.....
640222	ZZ	1		06/01/2017.....	Private Placement.....		4,044,444	4,044,444		2FE.....
64129J	BA	7		04/19/2017.....	DEUTSCHE BANK.....		8,000,000	8,000,000		1FE.....
647551	A@	9		06/22/2017.....	INCAPITAL.....		17,000,000	17,000,000		2FE.....
665859	AS	3		05/03/2017.....	BANC OF AMERICA SECURITIES.....		7,000,000	7,000,000		1FE.....
665859	AS	3		06/29/2017.....	MORGAN STANLEY.....		10,033,900	10,000,000	53,438	1FE.....
66860G	AC	8	C.....	05/12/2017.....	BARCLAYS CAPITAL.....		4,999,153	5,000,000		1FE.....
67059T	AE	5		04/20/2017.....	MIZUHO SEC USA.....		5,000,000	5,000,000		3FE.....
67091C	AS	1		06/23/2017.....	WELLS FARGO BROKERAGE SERVICES.....		8,000,000	8,000,000		1FE.....
67097L	AB	2		06/16/2017.....	NATIXIS.....		12,941,500	13,000,000		1Z.....
67097L	AF	3		06/16/2017.....	NATIXIS.....		10,500,000	10,500,000		1FE.....
67107F	AQ	0		05/16/2017.....	BANC OF AMERICA SECURITIES.....		20,000,000	20,000,000		1FE.....
67107F	AU	1		05/16/2017.....	BANC OF AMERICA SECURITIES.....		6,500,000	6,500,000		1FE.....
67590A	BB	7		05/09/2017.....	CITIGROUP.....		20,000,000	20,000,000		1FE.....
70176@	AB	5		06/27/2017.....	Private Placement.....		15,112,500	15,000,000		1FE.....

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

QE04.4

1	2		3	4	5	6	7	8	9	10
CUSIP Identification	Description		Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
71424# AA 3	PERMIAN HOLDCO 2 14.00 10/15/2021.....			06/30/2017.....	Capitalized Interest.....		1,300	1,300		57.....
74040X AF 1	PRETSL 9A A3 CDO SNR FLT 04/03/2033.....			04/24/2017.....	RAYMOND JAMES & ASSOCIATES.....		1,348,641	1,423,368	1,901	1FE.....
74042E AA 2	PRETSL 17 A1 CDO SEQ SSNR FLT 06/23/35.....			04/04/2017.....	CS FIRST BOSTON.....		10,407,456	12,426,814	8,016	1FE.....
74042F AA 9	PRETSL 25A A1 CDO SSNR FLT 06/22/2037.....			05/01/2017.....	CANTOR FITZGERALD & CO.....		2,773,451	3,496,865	5,936	1FE.....
74042J AA 1	PRESTL 21A A1 CDO SEQ SSNR FLT 03/22/38.....			05/02/2017.....	CANTOR FITZGERALD & CO.....		5,467,717	6,607,513	11,962	1FE.....
74042J AA 1	PRESTL 21A A1 CDO SEQ SSNR FLT 03/22/38.....			06/01/2017.....	BANC OF AMERICA SECURITIES.....		1,698,203	2,043,719	6,391	1FE.....
74042M AA 4	PRETSL 22A A1 CDO SSNR FLT 09/22/2036.....			05/18/2017.....	AMHERST SECURITIES CORP.....		4,708,591	5,605,465	14,203	1FE.....
74042M AA 4	PRETSL 22A A1 CDO SSNR FLT 09/22/2036.....			05/25/2017.....	GUGGENHEIM CAPITAL MARKET.....		4,689,322	5,605,465	16,036	1FE.....
74043C AA 5	PRETSL 24A A1 CDO SSNR FLT 03/22/2037.....			06/09/2017.....	CS FIRST BOSTON.....		5,128,857	6,312,439	21,080	1AM.....
74432Q AQ 8	PRUDENTIAL FIN MTN 5.70 12/14/2036.....			05/01/2017.....	STIFEL NICOLAUS.....		8,982,600	7,500,000	166,250	1FE.....
74432Q BD 6	PRUDENTIAL FIN MTN 6.625 12/01/2037.....			06/01/2017.....	ROBERT W BAIRD CO.....		18,082,959	13,539,000	12,458	1FE.....
74929C AB 2	RBSSP 2010-2 1A2 MEZ FLT 10/26/2035 RE.....			03/17/2017.....	BANC OF AMERICA SECURITIES.....				8	1Z.....
755763 AA 7	READYCAP HOLDINGS LLC 7.50 02/15/2022.....			06/08/2017.....	SANDLER & O'NEIL PARTNERS.....		15,442,350	15,000,000	375,000	1FE.....
75902X AA 6	REGDIV 4A A1 CDO SSNR FLT 02/15/2034.....			11/17/2016.....	GUGGENHEIM CAPITAL MARKET.....				(5)	1FE.....
75973Q AA 5	RENAISSANCERE FINANCE 3.45 07/01/2027.....			06/26/2017.....	BARCLAYS CAPITAL.....		9,927,200	10,000,000		1FE.....
761118 FL 7	RALI 2005-QA9 CB3 SEQ SNR FLT 08/25/2035.....			04/28/2017.....	AMHERST SECURITIES CORP.....		6,255,391	6,575,969	1,380	1Z.....
780097 BE 0	ROYAL BK SCOTLND 3.498 05/15/2023.....		C.....	05/10/2017.....	MORGAN STANLEY.....		12,000,000	12,000,000		2FE.....
79588T AC 4	SAMMONS FINANCIAL 4.45 05/12/2027.....			05/09/2017.....	CITIGROUP.....		29,983,200	30,000,000		2FE.....
81881L AN 7	SHACK 2014-6A B2R CLO MEZ 3.46 07/17/26.....			04/07/2017.....	MORGAN STANLEY.....		7,500,000	7,500,000		1FE.....
81881V AU 9	SHACK 2014-5A B2R3 CLO MEZ 3.50 05/07/26.....			04/26/2017.....	MORGAN STANLEY.....		5,500,000	5,500,000		1FE.....
82817R AJ 0	SLVS 2014-1A B2R CLO MEZ 3.614 10/15/26.....		C.....	06/21/2017.....	BARCLAYS CAPITAL.....		9,999,794	10,000,000		1FE.....
83404J AA 4	SCLP 2017-3 A ABS SSNR 2.77 05/25/2026.....			05/11/2017.....	JP MORGAN SECURITIES INC.....		5,999,999	6,000,000		1FE.....
83608H AY 0	SNDPT 2013-2A C2R CLO MEZ 3.93 07/15/25.....			04/07/2017.....	MORGAN STANLEY.....		3,500,000	3,500,000		1FE.....
83608W AQ 4	SNDPT 2014-2A A1R CLO SSNR FLT 10/20/26.....			04/06/2017.....	CS FIRST BOSTON.....		8,000,000	8,000,000		1FE.....
85022W AA 2	SCFT 2016-AA A ABS SSNR 3.05 04/25/2029.....			05/11/2017.....	BANC OF AMERICA SECURITIES.....		27,118,931	26,967,240	47,979	1FE.....
85816B CQ 1	STCR 2015-1A BR CLO MEZ FLT 05/22/2029.....			05/12/2017.....	MIZUHO SEC USA.....		11,237,500	11,237,500		1FE.....
863579 J9 0	SARM 2005-22 1A4 SEQ SSNR FLT 12/25/2035.....			01/04/2017.....	BANC OF AMERICA SECURITIES.....				113	1FM.....
87233Q AC 2	TC PIPELINES LP 3.90 05/25/2027.....			05/22/2017.....	MITSUBISHI.....		5,000,000	5,000,000		2FE.....
87236Y AF 5	TD AMERITRADE 3.30 04/01/2027.....			04/24/2017.....	WELLS FARGO BROKERAGE SERVICES.....		11,975,040	12,000,000		1FE.....
872455 AU 4	TICP 2014-1A A2CR CLO MEZ 3.5398 04/26.....			04/04/2017.....	CITIGROUP.....		9,000,000	9,000,000		1FE.....
87248T AB 1	TICP 2017-7A AJ CLO SNR FLT 07/15/29.....		C.....	06/12/2017.....	BANC OF AMERICA SECURITIES.....		9,000,000	9,000,000		1FE.....
87248T AD 7	TICP 2017-7A B2 CLO MEZ 3.65 07/15/29.....		C.....	06/12/2017.....	BANC OF AMERICA SECURITIES.....		18,000,000	18,000,000		1FE.....
878237 AH 9	TECH DATA CORP 4.95 02/15/2027.....			04/28/2017.....	BANC OF AMERICA SECURITIES.....		1,755,819	1,704,000	21,790	2FE.....
881561 VY 7	TMTS 2005-12AL AF4 MEZ SEQ 5.385 07/36.....			03/08/2017.....	AMHERST SECURITIES CORP.....				(549)	1FM.....
88606W AA 0	TBOLT 2017-A A ABS SSNR 4.212 05/17/2032.....			04/25/2017.....	BANC OF AMERICA SECURITIES.....		10,749,545	10,750,000		1FE.....
89171D AD 9	TPMT 2015-1 A4 MEZ 4.25 10/25/2053.....			03/27/2017.....	BANC OF AMERICA SECURITIES.....				(7,708)	1FM.....
89172P AC 3	TPMT 2016-2 M1 MEZ 3.00 08/25/2055.....			06/01/2017.....	BANC OF AMERICA SECURITIES.....		14,559,375	15,000,000	6,250	1FM.....
89172Y AD 2	TPMT 2016-3 M2 MEZ 4.00 04/25/2056.....			05/02/2017.....	SANDLER & O'NEIL PARTNERS.....		5,750,592	5,747,000	2,554	1FM.....
89413G AA 6	TRAP 2007-12A A1 CDO SSNR FLT 04/06/2042.....		C.....	05/03/2017.....	CANTOR FITZGERALD & CO.....		4,348,277	5,231,010	6,695	1FE.....
89531F AE 7	TREST 2017-1A A2 CLO MEZ FLT 07/25/29.....		C.....	06/14/2017.....	NATIXIS.....		6,000,000	6,000,000		1Z.....
89656F AC 0	TRL 2013-1A A ABS SSNR 3.898 07/15/2043.....			05/04/2017.....	BANC OF AMERICA SECURITIES.....		1,127,099	1,146,445	2,979	1FE.....
90265E AM 2	UDR INC MTN 3.50 07/01/2027.....			06/07/2017.....	CITIGROUP.....		4,988,200	5,000,000		2FE.....
92257L AB 6	VCC 2017-1 AFX ABS SSNR 3.00 05/25/2047.....			05/08/2017.....	CITIGROUP.....		7,931,069	7,933,189	26,667	1FE.....
92331A AG 9	VENTR 2017-28A BF CLO MEZ 3.779 07/30.....		C.....	06/14/2017.....	JEFFERIES & CO.....		4,237,500	4,237,500		1FE.....
92915Q AE 3	VOYA 2017-3A A1B CLO SNR FLT 07/20/30.....		C.....	06/13/2017.....	CITIGROUP.....		7,000,000	7,000,000		1FE.....

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

1	2		3	4	5	6	7	8	9	10
CUSIP Identification	Description		Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
94945P	AA	3	WLKRG 2017-AA A ABS SNR 2.82 06/15/33.....	06/15/2017.....	BANC OF AMERICA SECURITIES.....		11,998,783	12,000,000		1FE.....
949772	AP	2	WFMBS 2005-18 2A11 SEQ SNR 5.50 01/25/36.....	05/22/2017.....	BANC OF AMERICA SECURITIES.....		2,314,375	2,300,000	8,433	1FM.....
95000U	2A	0	WELLS FARGO CO MTN 3.584 05/22/2028.....	05/15/2017.....	WELLS FARGO BROKERAGE SERVICES.....		3,000,000	3,000,000		1FE.....
95168Q	AR	1	WSTC 2013-1A A2BR CLO MEZ 11/07/2025.....	04/28/2017.....	NOMURA SECURITIES INTL.....		15,000,000	15,000,000		1FE.....
965249	AH	8	WITEH 2014-9A B2R CLO MEZ 3.57 07/17/26.....	C.....06/29/2017.....	BANC OF AMERICA SECURITIES.....		20,000,000	20,000,000		1FE.....
96949L	AD	7	WILLIAMS PARTNER 3.75 06/15/2027.....	05/31/2017.....	BANC OF AMERICA SECURITIES.....		4,997,450	5,000,000		2FE.....
970648	AF	8	WILLIS NORTH AMERICA 3.60 05/15/2024.....	05/11/2017.....	BANC OF AMERICA SECURITIES.....		4,995,700	5,000,000		2FE.....
97988Q	AA	2	WDMNT 2017-2A A CLO SSNR FLT 07/18/2028.....	05/25/2017.....	CITIGROUP.....		3,000,000	3,000,000		1FE.....
97988Q	AC	8	WDMNT 2017-2A B CLO MEZ FLT 07/18/2028.....	05/25/2017.....	CITIGROUP.....		5,000,000	5,000,000		1FE.....
98310W	AN	8	WYNHAM WORLDWIDE 4.50 04/01/2027.....	04/19/2017.....	JP MORGAN SECURITIES INC.....		5,107,150	5,000,000	20,625	2FE.....
98886Y	AR	9	ZAIS2 2014-2A A1BR CLO SSNR 2.92 07/26.....	C.....04/10/2017.....	GOLDMAN SACHS.....		16,500,000	16,500,000		1FE.....
98886Y	AS	7	ZAIS2 2014-2A A2R CLO MEZ FLT 07/25/26.....	04/10/2017.....	GOLDMAN SACHS.....		20,000,000	20,000,000		1FE.....
98887T	AB	4	ZAIS6 2017-1A A2 CLO FLT 07/15/2029.....	05/03/2017.....	GOLDMAN SACHS.....		9,000,000	9,000,000		1FE.....
98887T	AC	2	ZAIS6 2017-1A B CLO MEZ FLT 07/15/2029.....	C.....05/03/2017.....	GOLDMAN SACHS.....		42,750,000	42,750,000		1FE.....
98954R	AH	3	ZIGG 2014-1A AR CLO SSNR FLT 04/17/2029.....	04/12/2017.....	BANC OF AMERICA SECURITIES.....		3,000,000	3,000,000		1FE.....
98954R	AJ	9	ZIGG 2014-1A B1R CLO MEZ FLT 04/17/2029.....	04/12/2017.....	BANC OF AMERICA SECURITIES.....		6,980,000	6,980,000		1FE.....
98954R	AK	6	ZIGG 2014-1A B2R CLO MEZ 3.88 04/17/2029.....	04/12/2017.....	BANC OF AMERICA SECURITIES.....		16,000,000	16,000,000		1FE.....
BL2410	28	2	ENDO INTL B 1L L+425 04/12/2024.....	04/13/2017.....	JP MORGAN SECURITIES INC.....		2,786,000	2,800,000		3FE.....
3899999	Total - Bonds - Industrial and Miscellaneous.....						1,784,506,637	1,788,180,773	1,995,862	XXX.....
8399997	Total - Bonds - Part 3.....						1,868,917,940	1,872,470,773	2,089,924	XXX.....
8399999	Total - Bonds.....						1,868,917,940	1,872,470,773	2,089,924	XXX.....

Preferred Stocks - Industrial and Miscellaneous

088555	ZC	4	BIDTELLECT SERIES B-1.....	06/26/2017.....	Private Placement.....	115,383.000	462,147			P4AZ.....
088577	ZZ	7	BEXION PHARMACEUTICALS A-1.....	01/01/2017.....	Exchanged.....	234.330	319,134			P4AZ.....
09069Z	ZA	2	BIOWISH TECHNOLOGIES SERIES B.....	04/05/2017.....	Private Placement.....	1,525,571.000	811,671			P4AZ.....
09069Z	ZB	0	BIOWISH TECHNOLOGIES SERIES C.....	04/05/2017.....	Exchanged.....	5,400,615.000	2,873,365			P4AZ.....
404280	BL	2	HSBC HOLDINGS 6.00 * (COCO).....	C.....05/15/2017.....	HSBC SECURITIES.....	5,000,000.000	5,000,000			P2UFE.....
49460Z	ZZ	8	KINETIC SOCIAL LLC CONV SERIES B-1.....	04/17/2017.....	Private Placement.....	14,116,252.000	1,190,000			P4AZ.....
883999	ZZ	0	THIRD POLE SERIES A 8.00%.....	05/05/2017.....	Private Placement.....	70,000.000	1,400,000			P4AZ.....
8499999	Total - Preferred Stocks - Industrial and Miscellaneous.....						12,056,317	XXX	0	XXX.....
8999997	Total - Preferred Stocks - Part 3.....						12,056,317	XXX	0	XXX.....
8999999	Total - Preferred Stocks.....						12,056,317	XXX	0	XXX.....

Common Stocks - Industrial and Miscellaneous

00177C	AC	4	AMMC CLO 2017-20A SUB 0 04/17/29.....	C.....03/08/2017.....	SG AMERICAS SECURITIES.....	7,800,000.000	7,020,000	XXX		U.....
08888Z	13	6	BIDTELLECT \$.01 6/26/2027.....	06/26/2017.....	Private Placement.....	80,126.000	320,130	XXX		A.....
19625W	10	4	COLONY NORTHSTAR INC-CLASS A.....	04/06/2017.....	FRIEDMAN BILLINGS RAMSEY.....	120,000.000	1,517,160	XXX		L.....
19625W	10	4	COLONY NORTHSTAR INC-CLASS A.....	05/04/2017.....	STRATEGAS RESEARCH.....	150,000.000	1,906,200	XXX		L.....
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	04/28/2017.....	Stock Merger 29273R109.....	486,000.000	11,634,840	XXX		L.....
462651	ZZ	6	IRACORE INTERNATIONAL INC CL A.....	04/11/2017.....	Exchanged.....	1,176.000	488,040	XXX		A.....
81617J	30	1	SELECT ENERGY SERVICES INC-A.....	04/21/2017.....	FRIEDMAN BILLINGS RAMSEY.....	262,500.000	3,675,000	XXX		L.....
D18190	89	8	DEUTSCHE BANK AG-REGISTERED.....	D.....03/30/2017.....	Exchanged.....		(51,464)	XXX		L.....
9099999	Total - Common Stocks - Industrial and Miscellaneous.....						26,509,905	XXX	0	XXX.....

Common Stocks - Parent, Subsidiaries and Affiliates

36352@	10	6	GALIC BROTHERS INC.....	06/30/2017.....	Capital Contribution.....		9,147,790	XXX		K.....
9199999	Total - Common Stocks - Parent, Subsidiaries and Affiliates.....						9,147,790	XXX	0	XXX.....
9799997	Total - Common Stocks - Part 3.....						35,657,695	XXX	0	XXX.....

QE04.5

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
9799999.	Total - Common Stocks.....					35,657,695	XXX	0	XXX
9899999.	Total - Preferred and Common Stocks.....					47,714,012	XXX	0	XXX
9999999.	Total - Bonds, Preferred and Common Stocks.....					1,916,631,952	XXX	2,089,924	XXX

(a) For all common stock bearing NAIC market indicator "U" provide the number of such issues:.....1.

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
				F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
CUSIP Identification																							
Description																							

Bonds - U.S. Government

312931	A6	5	FGLMC A84529 PT 4.50 02/01/2039.....	..	06/15/2017..	MBS Paydown.....		5,028	5,028	5,094	5,078	.....	.....(18)	.....	.....(18)	.....	.....5,028	.....	.....	......0	111	02/01/2039..	1.....
31371K	LU	3	FNCL 254239 PT 6.50 3/01/2032.....	..	06/25/2017..	MBS Paydown.....		397	397	459	446	.....	.....(31)	.....	.....(31)	.....	.....397	.....	.....	......0	11	03/01/2032..	1.....
31388T	QZ	9	FNCL 614372 PT 7.0 1/01/2032.....	..	06/25/2017..	MBS Paydown.....		268	268	307	299	.....	.....(3)	.....	.....(3)	.....	.....268	.....	.....	......0	8	01/01/2032..	1.....
31416K	WP	9	FNCL AA2453 PT 4.50 02/01/2039.....	..	06/25/2017..	MBS Paydown.....		270	270	274	274	.....	.....(2)	.....	.....(2)	.....	.....270	.....	.....	......0	5	02/01/2039..	1.....
36296J	FT	7	GN 692378 PT 4.50 02/15/2039.....	..	06/15/2017..	MBS Paydown.....		5,274	5,274	5,339	5,323	.....	.....(54)	.....	.....(54)	.....	.....5,274	.....	.....	......0	81	02/15/2039..	1.....
36296T	DP	5	GNSF 700410 PT 5.00 03/15/2039.....	..	06/15/2017..	MBS Paydown.....		9,178	9,178	9,425	9,336	.....	.....(6)	.....	.....(6)	.....	.....9,178	.....	.....	......0	191	03/15/2039..	1.....
383739	N8	8	GNR 2001-17 PG PAC 6.50 4/20/31.....	..	06/20/2017..	MBS Paydown.....		4,769	4,769	4,975	4,883	.....	.....(96)	.....	.....(96)	.....	.....4,769	.....	.....	......0	128	04/20/2031..	1.....
38373W	5C	8	GNR 2002-33 PG PAC 6.50 5/20/32.....	..	06/20/2017..	MBS Paydown.....		30,419	30,419	32,112	31,388	.....	.....(898)	.....	.....(898)	.....	.....30,419	.....	.....	......0	838	05/20/2032..	1.....
649085	AM	5	NEW VALEY GEN IIS.572 05/01/20.....	..	05/01/2017..	Sinking Fund Redemption.....		235,842	235,842	275,537	252,938	.....	.....(3,061)	.....	.....(3,061)	.....	.....235,842	.....	.....	......0	6,571	05/01/2020..	1FE.....
690353	XA	4	OVERSEAS PRI INV 3.59 12/15/2030.....	..	06/15/2017..	Sinking Fund Redemption.....		114,286	114,286	114,286	114,286	.....	.....	.....	......0	.....	.....114,286	.....	.....	......0	2,051	12/15/2030..	1.....
83190A	AB	9	SBA POOL 523402 6.54 PT 01/20/2035.....	..	06/15/2017..	MBS Paydown.....		30,284	30,284	33,677	32,975	.....	.....(1,896)	.....	.....(1,896)	.....	.....30,284	.....	.....	......0	780	01/20/2035..	1.....
0599999.			Total - Bonds - U.S. Government.....					436,014	436,014	481,485	457,226	0	(6,064)	0	(6,064)	0	436,014	0	0	0	10,774	XXX	XXX

Bonds - U.S. States, Territories and Possessions

882723	JR	1	TX ST PREREFUNDED 4.50 4/01/2033.....	..	04/01/2017..	Call.....		435,000	435,000	431,834	432,149	.....	.....2,851	.....	.....2,851	.....	.....435,000	.....	.....	......0	9,788	04/01/2033..	1.....
882723	ZW	2	TEXAS ST PREREF TRANS 4.50 4/01/2033.....	..	04/01/2017..	Call.....		2,685,000	2,685,000	2,666,546	2,667,464	.....	.....17,536	.....	.....17,536	.....	.....2,685,000	.....	.....	......0	60,413	04/01/2033..	1.....
882723	ZX	0	TEXAS ST UNREF TRANS 4.50 4/01/2033.....	..	04/01/2017..	Call.....		8,860,000	8,860,000	8,799,106	8,802,136	.....	.....57,864	.....	.....57,864	.....	.....8,860,000	.....	.....	......0	199,350	04/01/2033..	1FE.....
1799999.			Total - Bonds - U.S. States, Territories & Possessions.....					11,980,000	11,980,000	11,897,486	11,901,749	0	78,251	0	78,251	0	11,980,000	0	0	0	269,550	XXX	XXX

Bonds - U.S. Political Subdivisions of States

057507	HU	2	BAKERSFIELD CA SD-TXB 4.39 05/01/2026.....	..	05/01/2017..	Sinking Fund Redemption.....		5,000	5,000	5,000	5,000	.....	.....	.....	......0	.....	.....5,000	.....	.....	......0	110	05/01/2026..	1FE.....
167505	KK	1	CHICAGO IL BRD OF ED G 1.75 12/15/2025.....	..	06/28/2017..	JEFFERIES & CO.....		2,600,000	5,000,000	3,697,250	4,073,000	.....	.....43,514	.....	.....43,514	.....	.....4,116,514	.....	.....(1,516,514)	(1,516,514)	43,750	12/15/2025..	4FE.....
2499999.			Total - Bonds - U.S. Political Subdivisions of States.....					2,605,000	5,005,000	3,702,250	4,078,000	0	43,514	0	43,514	0	4,121,514	0	(1,516,514)	(1,516,514)	43,860	XXX	XXX

Bonds - U.S. Special Revenue and Special Assessment

01170R	DA	7	ALASKA HSG A 2.80 12/01/2026.....	..	06/01/2017..	Sinking Fund Redemption.....		415,000	415,000	415,000	415,000	.....	.....	.....	......0	.....	.....415,000	.....	.....	......0	5,810	12/01/2026..	1FE.....
041083	VB	9	AR ST DEV FIN SFM A 3.10 07/01/2043.....	..	06/01/2017..	MBS Paydown.....		334,496	334,496	334,496	334,496	.....	.....	.....	......0	.....	.....334,496	.....	.....	......0	4,269	07/01/2043..	1FE.....
09089T	AY	7	BIRMINGHAM AL B 6.00 04/01/2022.....	..	04/01/2017..	Sinking Fund Redemption.....		95,000	95,000	95,000	95,000	.....	.....	.....	......0	.....	.....95,000	.....	.....	......0	2,850	04/01/2022..	1FE.....
130333	CA	3	CA HSG FIN AGY A 2.90 02/01/2042.....	..	06/01/2017..	MBS Paydown.....		192,840	192,840	192,840	192,840	.....	.....	.....	......0	.....	.....192,840	.....	.....	......0	2,398	02/01/2042..	1FE.....
130333	CB	1	CA HSG FIN AGY B 2.90 02/01/2042.....	..	06/01/2017..	MBS Paydown.....		183,353	183,353	182,895	182,964	.....	.....126	.....	.....126	.....	.....183,353	.....	.....	......0	2,348	02/01/2042..	1FE.....
196479	XM	6	CO HSG & FIN A TXB 3.193 11/01/2027.....	..	05/01/2017..	Partial Call.....		195,000	195,000	195,000	195,000	.....	.....(0)	.....	.....(0)	.....	.....195,000	.....	.....	......0	3,113	11/01/2027..	1FE.....
25477P	NF	8	DC HSG FIN AGY A REF 3.875 06/15/2045.....	..	06/15/2017..	MBS Paydown.....		38,043	38,043	38,043	38,043	.....	.....	.....	......0	.....	.....38,043	.....	.....	......0	610	06/15/2045..	1FE.....
296122	UT	9	ESCAMBIA CNTY FL SFM A 2.85 11/01/2038.....	..	06/01/2017..	MBS Paydown.....		213,000	213,000	213,000	213,000	.....	.....	.....	......0	.....	.....213,000	.....	.....	......0	2,420	11/01/2038..	1FE.....
312903	MA	2	FHR 119 H 7 PAC 7.5 1/15/2021.....	..	06/15/2017..	MBS Paydown.....		566	566	567	566	.....	.....	.....	......0	.....	.....566	.....	.....	......0	18	01/15/2021..	1.....
312909	3W	2	FHR 1250-J PAC1 7.00 5/15/2022.....	..	06/15/2017..	MBS Paydown.....		1,063	1,063	1,091	1,067	.....	.....(6)	.....	.....(6)	.....	.....1,063	.....	.....	......0	27	05/15/2022..	1.....
312915	QG	9	FHR 1491 I PAC 7.50 4/15/2023.....	..	06/15/2017..	MBS Paydown.....		5,445	5,445	5,773	5,529	.....	.....(12)	.....	.....(12)	.....	.....5,445	.....	.....	......0	172	04/15/2023..	1.....
313398	P7	8	FHR 2334 TD PAC 6.5 7/15/2031.....	..	06/15/2017..	MBS Paydown.....		1,676	1,676	1,753	1,720	.....	.....(5)	.....	.....(5)	.....	.....1,676	.....	.....	......0	46	07/15/2031..	1.....
313399	PS	0	FHR 2347 VP PAC 6.5 3/15/2020.....	..	06/15/2017..	MBS Paydown.....		11,372	11,372	12,011	11,487	.....	.....(89)	.....	.....(89)	.....	.....11,372	.....	.....	......0	287	03/15/2020..	1FE.....
31339D	2V	9	FHR 2418 MB SEQ 6.0 2/15/2022.....	..	06/15/2017..	MBS Paydown.....		12,564	12,564	13,378	12,758	.....	.....(100)	.....	.....(100)	.....	.....12,564	.....	.....	......0	315	02/15/2022..	1.....
31339D	QZ	4	FHR 2416 PG PAC 6.0 2/15/2022.....	..	06/15/2017..	MBS Paydown.....		58,062	58,062	62,303	58,891	.....	.....(454)	.....	.....(454)	.....	.....58,062	.....	.....	......0	1,465	02/15/2022..	1.....
3133T3	BU	1	FHR 1644 K PAC 6.75 12/15/2023.....	..	06/15/2017..	MBS Paydown.....		10,640	10,640	11,636	10,894	.....	.....(185)	.....	.....(185)	.....	.....10,640	.....	.....	......0	298	12/15/2023..	1.....
3133TB	4G	2	FHR 1991 PG PAC 6.0 9/15/2027.....	..	06/15/2017..	MBS Paydown.....		9,011	9,011	9,344	9,137	.....	.....(92)	.....	.....(92)	.....	.....9,011	.....	.....	......0	235	09/15/2027..	1.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.1

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
3133TC	HE	1	FHR 2018 PG PAC 6.35 1/15/2028.....	..	06/15/2017.	MBS Paydown.....		4,166	4,166	4,396	4,270		(82)		(82)		4,166			.0	105	01/15/2028.	1.....
3133TD	3A	2	FHR 2037 HB SEQ 9.0 3/15/2028.....	..	06/15/2017.	MBS Paydown.....		4,069	4,069	4,450	4,258		(57)		(57)		4,069			.0	150	03/15/2028.	1.....
3133TH	S8	1	FHR 2118 PE PAC 6.50 1/15/2029.....	..	06/15/2017.	MBS Paydown.....		7,054	7,054	7,406	7,224		(63)		(63)		7,054			.0	189	01/15/2029.	1.....
3133TS	F2	4	FHR 2303 CK SCH 6.0 4/15/2031.....	..	06/15/2017.	MBS Paydown.....		20,756	20,756	21,434	21,102		(361)		(361)		20,756			.0	610	04/15/2031.	1.....
3133TU	S7	4	FHR 2357 QH PAC 6.50 9/15/2031.....	..	06/15/2017.	MBS Paydown.....		4,270	4,270	4,478	4,389		(82)		(82)		4,270			.0	110	09/15/2031.	1.....
31340Y	DB	2	FHR 88-12 A PAC 9.25 11/15/2019.....	..	06/15/2017.	MBS Paydown.....		21	21	23	21				0		21			.0	1	11/15/2019.	1.....
31358F	M5	5	FNR 1991-12 H PAC 7.0 2/25/2021.....	..	06/25/2017.	MBS Paydown.....		1,111	1,111	1,168	1,115		347		347		1,111			.0	32	02/25/2021.	1.....
31358G	5J	2	FNR 91-65Z ZX 6.50 6/25/2021.....	..	06/25/2017.	MBS Paydown.....		2,082	2,082	2,270	2,746		(1,148)		(1,148)		2,082			.0	52	06/25/2021.	1.....
31358K	DY	1	FNR 1991-G36 ZBX 7.00 11/25/2021.....	..	06/25/2017.	MBS Paydown.....		2,269	2,269	2,634	2,534		503		503		2,269			.0	72	11/25/2021.	1.....
31358N	H3	9	FNR G92-29 J SCH 8.00 7/25/2022.....	..	06/25/2017.	MBS Paydown.....		8,146	8,146	8,242	8,127		(5)		(5)		8,146			.0	275	07/25/2022.	1.....
31358N	M5	8	FNR 92-119Z ZX 8.00 07-25-22.....	..	06/25/2017.	MBS Paydown.....		3,460	3,460	3,490	3,551		(2)		(2)		3,460			.0	114	07/25/2022.	1.....
31358P	EE	3	FNR 1992-117 M PAC 7.0 7/25/2022.....	..	06/25/2017.	MBS Paydown.....		4,119	4,119	4,420	4,185		(9)		(9)		4,119			.0	118	07/25/2022.	1.....
31358Q	ZE	8	FNR G92-59 D TAC 6.0 10/25/2022.....	..	06/25/2017.	MBS Paydown.....		1,084	1,084	1,158	1,094		(3)		(3)		1,084			.0	27	10/25/2022.	1.....
31358R	Y7	2	FNR G92-66 KB PAC 7.0 12/25/2022.....	..	06/25/2017.	MBS Paydown.....		10,764	10,764	11,681	10,957		(60)		(60)		10,764			.0	300	12/25/2022.	1.....
31359D	H5	5	FNR 1993-155 PJ PAC 7.0 9/25/2023.....	..	06/25/2017.	MBS Paydown.....		16,582	16,582	18,358	17,030		(176)		(176)		16,582			.0	465	09/25/2023.	1.....
31359H	NW	0	FNR 1994-63 PK PAC 7.0 4/25/2024.....	..	06/25/2017.	MBS Paydown.....		5,762	5,762	6,367	5,929		(106)		(106)		5,762			.0	169	04/25/2024.	1.....
31359L	ZF	5	FNR 1995-19 ED SEQ 6.50 1/25/2022.....	..	06/25/2017.	MBS Paydown.....		2,214	2,214	2,366	2,245		(17)		(17)		2,214			.0	60	01/25/2022.	1.....
31359N	2W	0	FNR 1997-19 PG PAC 7.0 4/18/2027.....	..	06/18/2017.	MBS Paydown.....		9,468	9,468	10,203	9,599		(132)		(132)		9,468			.0	310	04/18/2027.	1.....
31359V	GF	4	FNR 1999-1 PJ PAC 6.50 2/25/2029.....	..	06/25/2017.	MBS Paydown.....		17,907	17,907	19,044	18,431		(332)		(332)		17,907			.0	491	02/25/2029.	1.....
313603	BQ	4	FNR 1989-79 D PAC 9.0 11/25/2019.....	..	06/25/2017.	MBS Paydown.....		1,020	1,020	1,131	1,028		(33)		(33)		1,020			.0	38	11/25/2019.	1.....
3137BL	AR	9	FMV M036 A 4.16 12/15/2029.....	..	06/15/2017.	Partial Call.....		115,000	115,000	118,163	117,609		(2,609)		(2,609)		115,000			.0	2,340	12/15/2029.	1FE.....
313921	JK	5	FNR 2001-57 PD PAC 6.50 10/25/2031.....	..	06/25/2017.	MBS Paydown.....		3,448	3,448	3,636	3,553		(70)		(70)		3,448			.0	95	10/25/2031.	1.....
31392B	SC	1	FNR 2002-6 L SEQ 6.0 2/25/2032.....	..	06/25/2017.	MBS Paydown.....		2,837	2,837	2,950	2,895		(14)		(14)		2,837			.0	71	02/25/2032.	1.....
31392C	EM	2	FNW 02-W2 AF5 SEQ HEL STP 6/25/32.....	..	06/25/2017.	MBS Paydown.....		20,367	20,367	19,559	19,347		778		778		20,367			.0	572	06/25/2032.	1.....
31392E	PC	8	FNR 2002-58 PG PAC 6.0 9/25/2032.....	..	06/25/2017.	MBS Paydown.....		44,093	44,093	46,472	45,336		(1,184)		(1,184)		44,093			.0	1,177	09/25/2032.	1.....
31392K	5C	6	FHR 2455 GK PAC 6.50 5/15/2032.....	..	06/15/2017.	MBS Paydown.....		39,655	39,655	42,170	41,033		(1,197)		(1,197)		39,655			.0	1,129	05/15/2032.	1.....
31392K	LR	5	FHR 2450 PH PAC 6.0 5/15/2022.....	..	06/15/2017.	MBS Paydown.....		120,653	120,653	128,763	122,388		(1,960)		(1,960)		120,653			.0	3,064	05/15/2022.	1.....
31392M	5R	9	FHR 2448 TX PAC 6.0 5/15/2032.....	..	06/15/2017.	MBS Paydown.....		38,352	38,352	40,286	39,384		(903)		(903)		38,352			.0	961	05/15/2032.	1.....
31393X	VH	7	FNW 2004-W3 A6 PAC 5.50 5/25/2034.....	..	06/25/2017.	MBS Paydown.....		545,904	545,904	523,044	537,363		5,145		5,145		545,904			.0	12,656	05/25/2034.	1.....
31395X	3F	0	FHR 3018 UG PAC 5.50 10/15/2034.....	..	06/15/2017.	MBS Paydown.....		24,208	24,208	23,618	23,888		139		139		24,208			.0	553	10/15/2034.	1.....
34074M	JB	8	FL HSG FIN CORP A 2.80 07/01/2041.....	..	06/01/2017.	MBS Paydown.....		278,611	278,611	278,611	278,611				0		278,611			.0	3,379	07/01/2041.	1FE.....
34074M	JC	6	FL HSG FIN B TXBL 2.80 07/01/2041.....	..	06/01/2017.	MBS Paydown.....		221,046	221,046	221,046	221,046				0		221,046			.0	2,517	07/01/2041.	1FE.....
34074M	KA	8	FL ST HSG FIN CORP C 4.00 7/01/2027.....	..	04/01/2017.	Partial Call.....		10,000	10,000	10,000	10,000				0		10,000			.0	201	07/01/2027.	1FE.....
34074M	ND	9	FL HSG FIN TXBL REF 1 3.125 07/01/2037.....	..	06/01/2017.	MBS Paydown.....		526,136	526,136	526,136	526,136				0		526,136			.0	6,700	07/01/2037.	1FE.....
34074M	PF	2	FL HSG FIN CORP A 2.45 01/01/2043.....	..	06/01/2017.	MBS Paydown.....		204,691	204,691	204,691	204,705		(4)		(4)		204,691			.0	2,073	01/01/2043.	1FE.....
45201Y	YL	5	IL HSG DEV AUTH B 2.75 06/01/2043.....	..	06/01/2017.	MBS Paydown.....		285,179	285,179	276,267	276,622		4,309		4,309		285,179			.0	3,125	06/01/2043.	1FE.....
462467	NW	7	IA ST FIN SF MTGE SER 3 2.90 2/01/2042.....	..	06/01/2017.	Partial Call.....		230,000	230,000	840,436	229,076		924		924		230,000		(0)	(0)	2,676	02/01/2042.	1FE.....
49130T	PS	9	KY HSG CORP A 3.00 11/01/2041.....	..	06/01/2017.	Partial Call.....		175,000	175,000	175,000	175,000				0		175,000			.0	2,063	11/01/2041.	1FE.....
49130T	PT	7	KY HSG CORP B 3.00 11/01/2041.....	..	06/01/2017.	Partial Call.....		185,000	185,000	185,000	185,000				0		185,000			.0	1,994	11/01/2041.	1FE.....
56052E	5X	2	ME ST HSG AUTH REV C 3.843 11/15/2027.....	..	05/24/2017.	Partial Call.....		1,555,000	1,555,000	1,555,000	1,555,000				0		1,555,000			.0	30,344	11/15/2027.	1FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE052

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
56052E 5Y 0	ME HSG AUTH REV C 4.319 11/15/2030.....	..	05/24/2017.	Partial Call.....	.....	.....185,000	185,000	185,000	185,000	185,000	185,000	.....	.....	.....	.....0	.....	.....185,000	.....	.....	.....0	4,055	11/15/2030.	1FE.....
57419R D6 9	MD CMNTY DEV HSG A 3.50 09/01/2047.....	..	03/01/2017.	Paydown.....	.....	.....220,000	220,000	227,812	227,164	227,164	227,164	.....	.....6,842	.....	.....6,842	.....	.....220,000	.....	.....	.....0	3,871	09/01/2047.	1FE.....
57419R D6 9	MD CMNTY DEV HSG A 3.50 09/01/2047.....	..	06/30/2017.	Partial Call.....	.....	.....760,000	760,000	786,988	784,747	784,747	784,747	.....	.....(32,597)	.....	.....(32,597)	.....	.....760,000	.....	.....	.....0	14,510	09/01/2047.	1FE.....
57419R PL 3	MARYLAND CMNTY DEV E 2.857 09/01/2040.....	..	06/30/2017.	Partial Call.....	.....	.....1,350,000	1,350,000	1,350,000	1,350,000	1,350,000	1,350,000	.....	.....	.....	.....0	.....	.....1,350,000	.....	.....	.....0	22,386	09/01/2040.	1FE.....
57586N MT 5	MA HSG FIN-C-TXBL 3.629 06/01/2023.....	..	05/01/2017.	Partial Call.....	.....	.....5,000	5,000	5,000	5,000	5,000	5,000	.....	.....	.....	.....0	.....	.....5,000	.....	.....	.....0	3	06/01/2023.	1FE.....
57586N MU 2	MA HSG FIN-C-TXBL 3.729 12/01/2023.....	..	05/01/2017.	Partial Call.....	.....	.....5,000	5,000	5,000	5,000	5,000	5,000	.....	.....	.....	.....0	.....	.....5,000	.....	.....	.....0	4	12/01/2023.	1FE.....
57586N MW 8	MA HSG FIN-C-TXBL 4.029 12/01/2027.....	..	05/01/2017.	Partial Call.....	.....	.....15,000	15,000	15,000	15,000	15,000	15,000	.....	.....	.....	.....0	.....	.....15,000	.....	.....	.....0	11	12/01/2027.	1FE.....
57586N RP 8	MASS HSG FIN AGY A 3.495 12/01/2023.....	..	05/01/2017.	Partial Call.....	.....	.....80,000	80,000	80,000	80,000	80,000	80,000	.....	.....	.....	.....0	.....	.....80,000	.....	.....	.....0	142	12/01/2023.	1FE.....
57586N RQ 6	MASS HSG FIN AGY A 4.145 12/01/2027.....	..	05/01/2017.	Partial Call.....	.....	.....285,000	285,000	285,000	285,000	285,000	285,000	.....	.....	.....	.....0	.....	.....285,000	.....	.....	.....0	596	12/01/2027.	1FE.....
57586N RR 4	MASS HSG FIN AGY A 4.786 12/01/2032.....	..	05/01/2017.	Partial Call.....	.....	.....60,000	60,000	60,000	60,000	60,000	60,000	.....	.....	.....	.....0	.....	.....60,000	.....	.....	.....0	140	12/01/2032.	1FE.....
57586N UR 0	MA ST HSG FIN A 4.375 01/15/2046.....	..	06/15/2017.	MBS Paydown.....	.....	.....2,618,487	2,618,487	2,628,678	2,627,330	2,627,330	2,627,330	.....	.....(8,724)	.....	.....(8,724)	.....	.....2,618,487	.....	.....	.....0	47,078	01/15/2046.	1FE.....
59334H FU 4	MIAMI-DADE CNTY TXBL A 2.875 11/01/2038.....	..	06/01/2017.	MBS Paydown.....	.....	.....25,398	25,398	25,398	25,398	25,398	25,398	.....	.....	.....	.....0	.....	.....25,398	.....	.....	.....0	306	11/01/2038.	1FE.....
60416Q FW 9	MN HSG FIN REF 2.70 09/01/2041.....	..	06/01/2017.	MBS Paydown.....	.....	.....152,722	152,722	148,904	149,031	149,031	149,031	.....	.....428	.....	.....428	.....	.....152,722	.....	.....	.....0	1,671	09/01/2041.	1FE.....
60416Q GK 4	MN ST HSG FIN AGY D 2.73 08/01/2046.....	..	06/01/2017.	MBS Paydown.....	.....	.....46,044	46,044	46,044	46,044	46,044	46,044	.....	.....	.....	.....0	.....	.....46,044	.....	.....	.....0	496	08/01/2046.	1FE.....
60636Y MJ 7	MO ST HSG DEV REF SER 1 4.20 01/01/2040.....	..	06/01/2017.	MBS Paydown.....	.....	.....29,820	29,820	29,820	29,820	29,820	29,820	.....	.....	.....	.....0	.....	.....29,820	.....	.....	.....0	522	01/01/2040.	1FE.....
60636Y FL 2	MO HSG DEV REF TXBL 2 3.875 10/01/2036.....	..	06/01/2017.	MBS Paydown.....	.....	.....34,211	34,211	34,211	34,211	34,211	34,211	.....	.....	.....	.....0	.....	.....34,211	.....	.....	.....0	553	10/01/2036.	1FE.....
60637B MA 3	MISSOURI HSG DEV C 2.97 08/01/2036.....	..	06/01/2017.	MBS Paydown.....	.....	.....77,742	77,742	77,742	77,742	77,742	77,742	.....	.....	.....	.....0	.....	.....77,742	.....	.....	.....0	967	08/01/2036.	1FE.....
613549 KE 3	MONTGOMERY CNTY OH 5.25 05/01/2029.....	..	03/10/2017.	Defeasement.....	.....	.....5,121,308	5,000,000	5,169,000	5,124,253	5,124,253	5,124,253	.....	.....(2,945)	.....	.....(2,945)	.....	.....5,121,308	.....	.....	.....0	94,063	05/01/2029.	2FE.....
647200 2G 8	NM MTGE FIN B TXBL 2.75 08/01/2035.....	..	06/01/2017.	MBS Paydown.....	.....	.....123,392	123,392	123,392	123,392	123,392	123,392	.....	.....	.....	.....0	.....	.....123,392	.....	.....	.....0	1,420	08/01/2035.	1FE.....
647200 4S 0	NEW MEXICO ST MTGE B 2.60 09/01/2040.....	..	06/01/2017.	Partial Call.....	.....	.....230,000	230,000	230,000	230,000	230,000	230,000	.....	.....	.....	.....0	.....	.....230,000	.....	.....	.....0	2,578	09/01/2040.	1FE.....
64966N AA 5	NYC NY HSG DEV REV 5.60 12/01/2021.....	..	06/01/2017.	Sinking Fund Redemption.....	.....	.....175,000	175,000	182,800	177,411	177,411	177,411	.....	.....(346)	.....	.....(346)	.....	.....175,000	.....	.....	.....0	4,900	12/01/2021.	1FE.....
649705 JJ 0	EMPIRE INS NY IND DEV 8.80 9/18 (EMPI).....	..	06/11/2017.	Sinking Fund Redemption.....	.....	.....562,839	562,839	555,471	558,856	558,856	558,856	.....	.....1,597	.....	.....1,597	.....	.....562,839	.....	.....	.....0	20,452	09/11/2018.	3.....
64972C BD 4	NYC HSG DEV A TXBL 3.05 06/15/2036.....	..	06/15/2017.	MBS Paydown.....	.....	.....28,512	28,512	28,512	28,512	28,512	28,512	.....	.....	.....	.....0	.....	.....28,512	.....	.....	.....0	363	06/15/2036.	1FE.....
658207 MA 0	NC HSG FIN AGY 4.00 01/01/2030.....	..	06/01/2017.	Partial Call.....	.....	.....90,000	90,000	90,000	90,000	90,000	90,000	.....	.....	.....	.....0	.....	.....90,000	.....	.....	.....0	1,823	01/01/2030.	1FE.....
658207 RW 7	NC ST FIN AGY TXBL 36 3.907 07/01/2029.....	..	06/01/2017.	Partial Call.....	.....	.....870,000	870,000	870,000	869,987	869,987	869,987	.....	.....13	.....	.....13	.....	.....870,000	.....	.....	.....0	22,155	07/01/2029.	1FE.....
67178K AA 8	OAK RIDGE IND DEV 5.78 12/15/32.....	..	06/15/2017.	Sinking Fund Redemption.....	.....	.....30,591	30,591	28,700	29,021	29,021	29,021	.....	.....1,536	.....	.....1,536	.....	.....30,591	.....	.....	.....0	884	12/15/2032.	1FE.....
677377 2P 7	OHIO ST HSG FIN AGY SF 2.65 11/01/2041.....	..	06/01/2017.	Partial Call.....	.....	.....965,000	965,000	965,000	965,000	965,000	965,000	.....	.....(0)	.....	.....(0)	.....	.....965,000	.....	.....	.....0	10,865	11/01/2041.	1FE.....
76221T DF 3	RI HSG & MTG FIN TXB 4.236 10/01/2029.....	..	04/01/2017.	Partial Call.....	.....	.....65,000	65,000	65,000	65,000	65,000	65,000	.....	.....	.....	.....0	.....	.....65,000	.....	.....	.....0	1,377	10/01/2029.	1FE.....
76221T DH 9	RI HSG & MTG FIN TXB 2.913 10/01/2039.....	..	06/23/2017.	Partial Call.....	.....	.....255,000	255,000	255,000	255,000	255,000	255,000	.....	.....	.....	.....0	.....	.....255,000	.....	.....	.....0	3,989	10/01/2039.	1FE.....
882750 NE 8	TX HSG & CMNTY AFFAIRS 2.875 07/01/2041.....	..	06/01/2017.	Partial Call.....	.....	.....280,000	280,000	279,733	279,755	279,755	279,755	.....	.....245	.....	.....245	.....	.....280,000	.....	.....	.....0	4,147	07/01/2041.	1FE.....
88275F NU 9	TEXAS ST DEPT OF HSG A 3.20 09/01/2039.....	..	06/01/2017.	Partial Call.....	.....	.....125,000	125,000	125,000	125,090	125,090	125,090	.....	.....(90)	.....	.....(90)	.....	.....125,000	.....	.....	.....0	2,066	09/01/2039.	1FE.....
92812U Q3 5	VA ST HSG DEV D 4.30 12/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	.....277,495	277,495	277,495	277,492	277,492	277,492	.....	.....	.....	.....0	.....	.....277,495	.....	.....	.....0	4,691	12/25/2043.	1FE.....
92812U Q4 3	VA HSG DEV A 3.50 10/25/2037.....	..	06/25/2017.	MBS Paydown.....	.....	.....599,360	599,360	599,360	599,360	599,360	599,360	.....	.....	.....	.....0	.....	.....599,360	.....	.....	.....0	8,891	10/25/2037.	1FE.....
92812U Q6 8	VA HSG DEV AUTH PT A 3.10 06/25/2041.....	..	06/25/2017.	MBS Paydown.....	.....	.....319,184	319,184	319,184	319,184	319,184	319,184	.....	.....	.....	.....0	.....	.....319,184	.....	.....	.....0	4,289	06/25/2041.	1FE.....
92812U XA 1	VA ST HSG DEV A 6.00 3/25/2038.....	..	06/25/2017.	MBS Paydown.....	.....	.....71,833	71,833	77,400	76,763	76,763	76,763	.....	.....3,825	.....	.....3,825	.....	.....71,833	.....	.....	.....0	1,694	03/25/2038.	1FE.....
92812U XB 9	VIRGINIA ST HSG B 6.00 3/25/2038.....	..	06/25/2017.	MBS Paydown.....	.....	.....104,409	104,409	112,501	111,564	111,564	111,564	.....	.....(1,699)	.....	.....(1,699)	.....	.....104,409	.....	.....	.....0	2,664	03/25/2038.	1FE.....
92813T EE 6	VIRGINIA HSG AUTH SER A 3.25 08/25/2042.....	..	06/25/2017.	MBS Paydown.....	.....	.....1,083,310	1,083,310	1,082,870	1,082,883	1,082,883	1,082,883	.....	.....160	.....	.....160	.....	.....1,083,310	.....	.....	.....0	15,138	08/25/2042.	1FE.....
93978X EQ 9	WA HSG FIN A REF TXBL 3.00 09/01/2040.....	..	06/01/2017.	Partial Call.....	.....	.....445,000	445,000	445,000	443,458	443,458	443,458	.....	.....1,542	.....	.....1,542	.....	.....445,000	.....	.....	.....0	5,788	09/01/2040.	1FE.....
93978X ER 7	WA HSG FIN B REF TXBL 3.15 05/01/2041.....	..	06/01/2017.	Partial Call.....	.....	.....815,000	815,000	815,000	815,000	815,000	815,000	.....	.....	.....	.....0	.....	.....815,000	.....	.....	.....0	11,274	05/01/2041.	1FE.....
3199999.	Total - Bonds - U.S. Special Revenue and Special Assessments.....	.....	.....	.....	.....	.....25,115,291	24,993,983	25,826,710	25,155,689	25,155,689	25,155,689	0	(29,496)	0	(29,496)	0	25,115,291	0	(0)	(0)	430,880	XXX	XXX

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)

Bonds - Industrial and Miscellaneous

QE053	00077B	4W	0	AMAC 2002-9 A30 NAS 5.75 12/25/2032.....	..	06/25/2017..	MBS Paydown.....	.....	.....335	335	338	323	.....	.....2	.....	.....2	.....	.....335	.....	.....	.....0	8	12/25/2032.	1FM.....
	000780	NL	6	AMAC 2003-12 2A SEQ 5.50 12/25/33.....	..	06/25/2017..	MBS Paydown.....	.....	.....4,259	4,259	4,317	4,164	.....	.....83	.....	.....83	.....	.....4,259	.....	.....	.....0	115	12/25/2033.	1FM.....
	001406	AA	5	DCAL 2015-1A A1 ABS SEQ SNR 4.213 02/40.....	..	06/15/2017..	MBS Paydown.....	.....	.....75,000	75,000	75,000	75,000	.....	.....	.....	.....0	.....	.....75,000	.....	.....	.....0	1,317	02/15/2040.	1FE.....
	001752	AA	2	AMMC CLO 2012-10A E FLT 04/11/22.....	..	04/11/2017..	MBS Paydown.....	.....	.....8,190,000	8,190,000	7,738,731	6,221,847	.....	.....2,081,426	.....	.....2,081,426	.....	.....8,190,000	.....	.....	.....0	174,264	04/11/2022.	1AM.....
	001752	AC	8	AMMC CLO 2012-10A F FLT 4/11/22.....	..	04/11/2017..	MBS Paydown.....	.....	.....4,550,000	4,550,000	4,007,640	3,321,591	.....	.....1,228,409	.....	.....1,228,409	.....	.....4,550,000	.....	.....	.....0	193,101	04/11/2022.	1AM.....
	00176J	AA	4	AMMC CLO 2015-16A A1 FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....17,045,000	17,045,000	17,045,000	17,042,018	.....	.....2,982	.....	.....2,982	.....	.....17,045,000	.....	.....	.....0	214,621	04/14/2027.	1FE.....
	00176J	AB	2	AMMC CLO 2015-16A AF SSNR 3.04 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....1,085,000	1,085,000	1,085,000	1,085,024	.....	.....(24)	.....	.....(24)	.....	.....1,085,000	.....	.....	.....0	16,767	04/14/2027.	1FE.....
	00176J	AC	0	AMMC CLO 2015-16A AX FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....150,000	150,000	150,000	149,983	.....	.....19	.....	.....19	.....	.....150,000	.....	.....	.....0	1,773	04/14/2027.	1FE.....
	00176J	AD	8	AMMC CLO 2015-16A B1 MEZ FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....1,785,000	1,785,000	1,785,000	1,784,553	.....	.....447	.....	.....447	.....	.....1,785,000	.....	.....	.....0	28,897	04/14/2027.	1FE.....
	00176J	AE	6	AMMC CLO 2015-16A BF MEZ FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....115,000	115,000	115,000	115,004	.....	.....(4)	.....	.....(4)	.....	.....115,000	.....	.....	.....0	2,293	04/14/2027.	1FE.....
	00176J	AF	3	AMMC CLO 2015-16A C MEZ FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....1,050,000	1,050,000	1,039,500	1,041,275	.....	.....8,725	.....	.....8,725	.....	.....1,050,000	.....	.....	.....0	21,854	04/14/2027.	1FE.....
	00176J	AG	1	AMMC CLO 2015-16A D MEZ FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....1,050,000	1,050,000	1,014,825	1,020,761	.....	.....29,239	.....	.....29,239	.....	.....1,050,000	.....	.....	.....0	25,362	04/14/2027.	1AM.....
	00176K	AA	1	AMMC CLO 2015-16A E MEZ FLT 04/14/27.....	..	04/14/2017..	MBS Paydown.....	.....	.....945,000	945,000	878,850	888,322	.....	.....56,678	.....	.....56,678	.....	.....945,000	.....	.....	.....0	31,810	04/14/2027.	1AM.....
	00190Y	AG	0	ARES 2013-2A C CLO FLT 07/28/2025.....	..	06/22/2017..	Distribution.....	.....	.....5,000,000	5,000,000	4,755,225	4,844,141	.....	.....13,317	.....	.....13,317	.....	.....4,857,458	.....	.....142,542	142,542	123,795	07/28/2025.	1Z.....
	00191L	AE	2	ARES 2013-3A B2 CLO MEZ 4.07 10/17/2024.....	..	04/06/2017..	Dissolution.....	.....	.....7,000,000	7,000,000	7,000,000	7,000,000	.....	.....	.....	.....0	.....	.....7,000,000	.....	.....	.....0	133,745	10/17/2024.	1Z.....
	00191L	AJ	1	ARES 2013-3A C2 CLO MEZ 5.09 10/17/2024.....	..	04/06/2017..	Distribution.....	.....	.....9,000,000	9,000,000	8,827,200	8,893,007	.....	.....5,937	.....	.....5,937	.....	.....8,898,944	.....	.....101,056	101,056	215,053	10/17/2024.	1Z.....
	00192J	AA	4	APS 2016-1 1A SEQ SSNR FLT 07/31/2057 RE.....	..	06/27/2017..	MBS Paydown.....	.....	.....317,264	317,264	282,761	286,846	.....	.....4,280	.....	.....4,280	.....	.....317,264	.....	.....	.....0	1,260	07/27/2057.	1FE.....
	00213R	AA	1	ARLFR 2012-1A A1 ABS FLT 12/15/2042.....	..	06/15/2017..	MBS Paydown.....	.....	.....80,508	80,508	80,508	80,508	.....	.....	.....	.....0	.....	.....80,508	.....	.....	.....0	876	12/15/2042.	1FE.....
	00214M	AA	1	ARLFR 2014-1A A1 ABS SNR 2.92 06/15/2044.....	..	06/15/2017..	MBS Paydown.....	.....	.....388,963	388,963	377,433	300,934	.....	.....1,060	.....	.....1,060	.....	.....388,963	.....	.....	.....0	4,703	06/15/2044.	1FE.....
	00248P	AK	2	AVOCE 2014-1A A2B CLO MEZ SEQ 4.294 7/26.....	..	04/15/2017..	MBS Paydown.....	.....	.....3,000,000	3,000,000	3,000,000	3,000,000	.....	.....	.....	.....0	.....	.....3,000,000	.....	.....	.....0	60,474	07/15/2026.	1Z.....
	00249E	AA	8	AA AIRCRAFT FIN 2013-1 3.596 11/01/2017.....	..	06/01/2017..	Sinking Fund Redemption.....	.....	.....146,463	146,463	146,463	146,463	.....	.....	.....	.....0	.....	.....146,463	.....	.....	.....0	2,195	11/01/2017.	1FE.....
	00432C	CW	9	ACCSS 2005-B A3 ABS SNR FLT 07/25/2035.....	..	04/25/2017..	MBS Paydown.....	.....	.....233,516	233,516	215,419	217,502	.....	.....4,935	.....	.....4,935	.....	.....233,516	.....	.....	.....0	1,569	07/25/2035.	1FE.....
	004375	FG	1	ACCR 2006-1 A4 SEQ SNR FLT 04/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....848,704	848,704	727,510	764,938	.....	.....39,269	.....	.....39,269	.....	.....848,704	.....	.....	.....0	4,308	04/25/2036.	1FM.....
	004421	HR	7	ACE 2004-HE3 M2 MEZ FLT 11/25/2034.....	..	06/25/2017..	MBS Paydown.....	.....	.....30,142	30,142	24,343	19,427	.....	.....3,211	.....	.....3,211	.....	.....30,142	.....	.....	.....0	216	11/25/2034.	1FM.....
	007036	GS	9	ARMT 2005-2 2A1 SEQ CSTR 06/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....280,121	280,121	262,088	261,526	.....	.....11,301	.....	.....11,301	.....	.....280,121	.....	.....	.....0	4,407	06/25/2035.	1FM.....
	007036	SE	7	ARMT 2005-9 5A1 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....144,056	144,056	100,491	106,912	.....	.....12,891	.....	.....12,891	.....	.....144,056	.....	.....	.....0	781	11/25/2035.	1FM.....
	00703Q	AD	4	ARMT 2006-3 4A11 SEQ SSNR FLT 08/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....408,364	408,364	290,321	288,591	.....	.....14,113	.....	.....14,113	.....	.....408,364	.....	.....	.....0	1,726	08/25/2036.	1FM.....
	009088	AA	3	AIR CANADA 2015-2AA 3.75 12/15/2027.....	..	06/15/2017..	Sinking Fund Redemption.....	.....	.....168,775	168,775	168,775	168,775	.....	.....(0)	.....	.....(0)	.....	.....168,775	.....	.....	.....0	3,165	12/15/2027.	1FE.....
	009088	AB	1	AIR CANADA 2015-2A 4.125 12/15/2027.....	..	06/15/2017..	Sinking Fund Redemption.....	.....	.....108,498	108,498	108,498	108,498	.....	.....(0)	.....	.....(0)	.....	.....108,498	.....	.....	.....0	2,238	12/15/2027.	1FE.....
	009089	AA	1	AIR CANADA 2013-1A 4.125 05/15/2025.....	..	05/15/2017..	Sinking Fund Redemption.....	.....	.....71,542	71,542	71,542	71,542	.....	.....	.....	.....0	.....	.....71,542	.....	.....	.....0	1,476	05/15/2025.	1FE.....
	00922K	AA	8	AIR 2 US 8.027 10/01/2019.....	C	04/01/2017..	Sinking Fund Redemption.....	.....	.....53,221	53,221	52,157	52,801	.....	.....87	.....	.....87	.....	.....53,221	.....	.....	.....0	2,136	10/01/2019.	3FE.....
	00936C	AE	2	AIRLE 2006-2A B CLO MEZ FLT 12/20/2020.....	..	04/20/2017..	MBS Paydown.....	.....	.....755,860	755,860	723,499	738,817	.....	.....21,053	.....	.....21,053	.....	.....755,860	.....	.....	.....0	6,515	12/20/2020.	1FE.....
	009503	AA	1	AIRSP 2007-1A G1 ABS SNR FLT 06/15/2032.....	C	06/15/2017..	MBS Paydown.....	.....	.....82,532	82,532	67,160	75,212	.....	.....5,084	.....	.....5,084	.....	.....82,532	.....	.....	.....0	384	06/15/2032.	1AM.....
	009503	AB	9	AIRSP 2007-1A G2 ABS SNR FLT 06/15/2032.....	C	06/15/2017..	MBS Paydown.....	.....	.....594,227	594,227	508,462	529,479	.....	.....5,473	.....	.....5,473	.....	.....594,227	.....	.....	.....0	2,778	06/15/2032.	1FE.....
	01447Y	AA	2	ALESC 1A A1 CDO SSNR FLT 10/15/2033.....	..	04/15/2017..	MBS Paydown.....	.....	.....76,013	76,013	72,212	73,423	.....	.....5,900	.....	.....5,900	.....	.....76,013	.....	.....	.....0	611	10/15/2033.	1FE.....
	01448M	AA	7	ALESC 3A A1 CDO SSNR FLT 05/01/2034.....	..	04/15/2017..	MBS Paydown.....	.....	.....15,191	15,191	13,506	13,552	.....	.....1,196	.....	.....1,196	.....	.....15,191	.....	.....	.....0	112	05/01/2034.	1FE.....
	01448Q	AA	8	ALESC 4A A1 CDO SSNR FLT 07/30/2034.....	..	04/30/2017..	MBS Paydown.....	.....	.....49,822	49,822	42,302	40,516	.....	.....(21,472)	.....	.....(21,472)	.....	.....49,822	.....	.....	.....0	172	07/30/2034.	1FE.....
	01448T	AA	2	ALESC 5A A1 CDO SEQ SSNR FLT 12/23/2034.....	..	06/23/2017..	MBS Paydown.....	.....	.....663,662	663,662	562,493	297,175	.....	.....67,625	.....	.....67,625	.....	.....663,662	.....	.....	.....0	4,121	12/23/2034.	1FE.....
	01448X	AA	3	ALESC 6A A1 CDO SSNR FLT 03/23/2035.....	..	06/23/2017..	MBS Paydown.....	.....	.....2,303,092	2,303,092	1,770,844	1,657,847	.....	.....28,072	.....	.....28,072	.....	.....2,303,092	.....	.....	.....0	17,455	03/23/2035.	1FE.....

QE054

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
01448Y AB 9	ALESC 7A A1B CDO SSNR FLT 07/23/2035.....			..	06/23/2017.	MBS Paydown.....		170,340	170,340	147,131	149,096		(4,552)		(4,552)		170,340			.0	1,273	07/23/2035.	1FE.....
01449S AB 1	ALESC 13A A1 CDO SSNR FLT 09/23/2037.....			..	06/23/2017.	MBS Paydown.....		185,698	185,698	142,988	143,179		13,987		13,987		185,698			.0	1,312	09/23/2037.	1FE.....
014498 AB 5	ALESC 14A A1 CDO SSNR FLT 09/23/2037.....			..	06/23/2017.	MBS Paydown.....		763,491	763,491	541,757	548,073		(90,480)		(90,480)		763,491			.0	5,391	09/23/2037.	1AM.....
01449C AA 8	ALESC 8A A1A CDO SEQ SSNR FLT 12/23/2035.....			..	06/23/2017.	MBS Paydown.....		71,552	71,552	54,648	55,053		(35,030)		(35,030)		71,552			.0	524	12/23/2035.	1AM.....
01449C AB 6	ALESC 8A A1B CDO SEQ SSNR FLT 12/23/35.....			..	06/23/2017.	MBS Paydown.....		111,800	111,800	87,693	88,511		(57,874)		(57,874)		111,800			.0	824	12/23/2035.	1AM.....
01450A AA 8	ALESC 11A A1A CDO SEQ SSNR FLT 12/23/36.....			..	06/23/2017.	MBS Paydown.....		34	34	26	26		(31,089)		(31,089)		34			.0	.0	12/23/2036.	1FE.....
01450B AA 6	ALESC 15A A1 CDO SSNR FLT 12/23/2037.....			..	06/23/2017.	MBS Paydown.....		24,413	24,413	18,340	18,483		(7,103)		(7,103)		24,413			.0	168	12/23/2037.	1AM.....
02146P AF 2	CWALT 2006-HY12 A5 NAS CSTR 08/25/2036.....			..	06/25/2017.	MBS Paydown.....		227,082	227,082	145,663	146,255		12,439		12,439		227,082			.0	2,762	08/25/2036.	1FM.....
02146T AL 1	CWALT 2006-24CB A11 SEQ 5.75 06/25/2036.....			..	06/25/2017.	MBS Paydown.....		45,274	45,274	30,499	27,683		.65		.65		45,274			.0	1,108	06/25/2036.	1FM.....
02146T AL 1	CWALT 2006-24CB A11 SEQ 5.75 06/25/2036.....			..	06/25/2017.	Pass-Through Loss.....			3,154	2,124					.0					.0		06/25/2036.	1FM.....
02150V AA 3	CWALT 2007-HY7C A1 SEQ SSNR FLT 08/25/37.....			..	05/25/2017.	Pass-Through Loss.....			(444)						.0					.0		08/25/2037.	1FM.....
02150V AA 3	CWALT 2007-HY7C A1 SEQ SSNR FLT 08/25/37.....			..	06/25/2017.	MBS Paydown.....		89,791	89,791	72,729	72,520		2,091		2,091		89,791			.0	386	08/25/2037.	1FM.....
02376X AA 7	AM AIRLN 14-1 B 4.375 10/01/22.....			..	04/01/2017.	Sinking Fund Redemption.....		114,078	114,078	114,078	114,078				.0		114,078			.0	2,495	10/01/2022.	2FE.....
02377A AA 6	AM AIRLN 14-1 A 3.70 10/01/26.....			..	04/01/2017.	Sinking Fund Redemption.....		248,073	248,073	248,073	248,073				.0		248,073			.0	4,589	10/01/2026.	1FE.....
02554C AA 7	AMER EAGLE NW HSG-A 4.97 12/15/18.....			..	06/15/2017.	Sinking Fund Redemption.....		330,000	330,000	325,728	328,625		.767		.767		330,000			.0	8,201	12/15/2018.	1FE.....
02554C AE 9	AMER EAGLE NW HSG-B-WA 5.27 12/15/18.....			..	06/15/2017.	Sinking Fund Redemption.....		65,000	65,000	63,589	64,516		.241		.241		65,000			.0	1,713	12/15/2018.	1FE.....
02660L AA 8	AHMA 2006-4 1A11 SEQ SSNR FLT 10/25/2046.....			..	06/25/2017.	MBS Paydown.....		23,424	23,424	17,568	15,096		.318		.318		23,424			.0	100	10/25/2046.	1FM.....
02660T CS 0	AHM 2004-4 4A SEQ FLT 02-25-2045.....			..	06/25/2017.	MBS Paydown.....		307,775	307,775	263,340	269,894		21,285		21,285		307,775			.0	4,193	02/25/2045.	1FM.....
02660T DH 3	AHM 2005-1 6A SEQ FLT 06/25/2045.....			..	06/25/2017.	MBS Paydown.....		137,889	137,889	120,136	123,033		7,127		7,127		137,889			.0	1,991	06/25/2045.	1FM.....
02660T EQ 2	AHM 2005-2 4A1 SEQ FLT 09/25/2045.....			..	06/25/2017.	MBS Paydown.....		159,850	159,850	137,100	139,367		6,245		6,245		159,850			.0	2,029	09/25/2045.	1FM.....
02660V AE 8	AHMA 2005-1 3A11 SEQ SSNR FLT 11/25/2035.....			..	06/25/2017.	MBS Paydown.....		2,936	2,936	2,395	2,442		(1,437)		(1,437)		2,936			.0	.17	11/25/2035.	1FM.....
02665U AA 3	AH4R 2014-SFR2 A ABS SSNR 3.786 10/17/36.....			..	06/17/2017.	MBS Paydown.....		97,744	97,744	98,547			(94)		(94)		97,744			.0	1,566	10/17/2036.	1FE.....
02665V AA 1	AH4R 2014-SFR1 A ABS SSNR FLT 06/17/2031.....			..	04/17/2017.	MBS Paydown.....		6,806,962	6,806,962	6,806,962	6,806,962				.0		6,806,962			.0	40,935	06/17/2031.	1FE.....
02665V AB 9	AH4R 2014-SFR1 B ABS MEZ SEQ FLT 06/31.....			..	04/17/2017.	MBS Paydown.....		3,000,000	3,000,000	3,000,000	3,000,000				.0		3,000,000			.0	21,570	06/17/2031.	1FE.....
02665X AA 7	AH4R 2014-SFR3 A ABS SSNR 3.678 12/17/36.....			..	06/17/2017.	MBS Paydown.....		189,990	189,990	191,957	191,693		(499)		(499)		189,990			.0	2,784	12/17/2036.	1FE.....
02666A AA 6	AH4R 2015-SFR1 A ABS SEQ SNR 3.467 04/45.....			..	06/17/2017.	MBS Paydown.....		194,576	194,576	196,237	195,944		(65)		(65)		194,576			.0	2,810	04/17/2052.	1FE.....
02666B AA 4	AH4R 2015-SFR2 A ABS SSNR 3.732 10/17/45.....			..	06/17/2017.	MBS Paydown.....		37,698	37,698	37,697	37,691		(2)		(2)		37,698			.0	586	10/17/2045.	1FE.....
026929 AA 7	AHM 2006-3 11A1 SEQ SSNR FLT 12/25/2046.....			..	06/25/2017.	MBS Paydown.....		113,791	113,791	89,184	89,995		(3,297)		(3,297)		113,791			.0	447	12/25/2046.	1FM.....
03072S RC 1	AMSI 2004-FR1W A6 SEQ STP 05/25/2034.....			..	06/25/2017.	MBS Paydown.....		81,982	81,982	79,522	80,032		192		192		81,982			.0	1,588	05/25/2034.	1FM.....
031162 AV 2	AMGEN INC 5.85 06/01/2017.....			..	06/01/2017.	Maturity.....		6,000,000	6,000,000	6,556,080	6,034,658		(34,658)		(34,658)		6,000,000			.0	175,500	06/01/2017.	2FE.....
03215P BN 8	AMRES 1997-1 A7 SEQ 7.61 03/25/27.....			..	06/25/2017.	MBS Paydown.....		8,564	8,564	8,554	8,564				.0		8,564			.0	215	03/25/2027.	1FM.....
03215P DM 8	AMRES 1998-1 A5 SEQ STP 10/25/27.....			..	06/25/2017.	MBS Paydown.....		78,421	78,421	78,470	78,421				.0		78,421			.0	2,339	10/25/2027.	1FM.....
03235T AA 5	ACEF 2014-1A A ABS 8.00 12/20/24.....			..	06/20/2017.	MBS Paydown.....		51,696	51,696	51,696					.0		51,696			.0	1,781	12/20/2024.	1AM.....
03763K AB 2	AASET 2014-1 A ABS SNR 5.125 12/15/2029.....			..	06/15/2017.	MBS Paydown.....		303,121	303,121	303,121	303,121				.0		303,121			.0	5,696	12/15/2029.	1FE.....
03765D AC 4	APID 2014-18A A2A CLO SEQ FLT 07/22/2026.....			..	04/22/2017.	MBS Paydown.....		3,500,000	3,500,000	3,467,450	3,477,374		22,626		22,626		3,500,000			.0	51,517	07/22/2026.	1Z.....
03765D AE 0	APID 2014-18A B CLO MEZ FLT 07/22/2026.....			..	04/22/2017.	MBS Paydown.....		5,000,000	5,000,000	4,903,500	4,929,533		70,467		70,467		5,000,000			.0	95,082	07/22/2026.	1Z.....
03765D AJ 9	APID 2014-18A A2B CLO SEQ 4.2 07/22/2026.....			..	04/22/2017.	MBS Paydown.....		11,000,000	11,000,000	11,000,000	11,000,000				.0		11,000,000			.0	231,000	07/22/2026.	1Z.....
03766K AA 1	AASET 2016-1A A ABS SNR 4.875 03/17/2036.....			..	06/15/2017.	MBS Paydown.....		262,500	262,500	258,758	259,197		367		367		262,500			.0	5,332	03/17/2036.	1FE.....
038779 AA 2	ARBYS 2015-1A A2 ABS SEQ SNR 4.969 10/45.....			..	04/30/2017.	MBS Paydown.....		17,500	17,500	17,500	17,500		.0		.0		17,500			.0	217	10/30/2045.	2AM.....
04249@ AD 3	ARMY & AIR FORCE 4.95 10/15/2024.....			..	06/15/2017.	Paydown.....		32,650	32,650	32,650	32,650				.0		32,650			.0	674	10/15/2024.	1.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE055

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
042735 BA 7	ARROW ELECTRONIC 6 04/01/20.....			..	06/16/2017.	Cash Tender.....	.....	3,304,080	3,000,000	2,999,070	2,999,651	.....	349	.....	349	.....	3,000,000	.....	304,080	304,080	127,500	04/01/2020.	2FE.....
04544P AD 1	ABSHE 2006-HE5 A4 SEQ FLT 07/25/2036.....			..	06/25/2017.	MBS Paydown.....	.....	266,389	266,389	173,103	202,957	.....	(2,640)	.....	(2,640)	.....	266,389	.....	.....	.....	1,246	07/25/2036.	1FM.....
046265 AF 1	ASTORIA FINL 5.00 06/19/2017.....			..	06/19/2017.	Maturity.....	.....	4,500,000	4,500,000	4,500,000	4,500,000	.....	.....	.....	.....	0	4,500,000	.....	.....	.....	112,500	06/19/2017.	2FE.....
048677 AA 6	ATLANTIC MARINE 5.535 06/01/2022.....			..	06/01/2017.	Sinking Fund Redemption.....	.....	65,250	65,250	71,123	68,866	.....	(3,222)	.....	(3,222)	.....	65,250	.....	.....	.....	1,806	06/01/2022.	1FE.....
05352N AA 0	AVNT 2017-A A ABS SSNR 2.41 03/15/2021.....			..	06/15/2017.	MBS Paydown.....	.....	681,907	681,907	681,873	.....	.....	5	.....	5	.....	681,907	.....	.....	.....	1,917	03/15/2021.	1FE.....
05363U AG 8	AVERY 2014-1A B2 CLO MEZ 4.325 04/25/26.....			..	04/25/2017.	MBS Paydown.....	.....	5,000,000	5,000,000	5,000,000	5,000,000	.....	.....	.....	.....	0	5,000,000	.....	.....	.....	108,125	04/25/2026.	1Z.....
054937 AG 2	BB&T CORPORATION 4.90 06/30/2017.....			..	06/30/2017.	Maturity.....	.....	12,000,000	12,000,000	11,476,750	11,968,358	.....	31,642	.....	31,642	.....	12,000,000	.....	.....	.....	294,000	06/30/2017.	1FE.....
05531U AF 7	BCAP 2009-RR5 3A2 RR SUB 5.50 8/26/36.....			..	05/26/2017.	MBS Paydown.....	.....	87,941	87,941	65,955	74,679	.....	14,793	.....	14,793	.....	87,941	.....	.....	.....	1,658	08/26/2036.	1FM.....
05531U AN 0	BCAP 2009-RR5 7A1 SEQ SSNR CSTR 6/26/35.....			..	06/26/2017.	MBS Paydown.....	.....	168,193	168,193	164,408	164,709	.....	3,347	.....	3,347	.....	168,193	.....	.....	.....	4,017	06/26/2035.	1FM.....
05532C AN 9	BCAP 2009-RR8 4A1 SEQ SSNR CSTR 11/21/36.....			..	05/26/2017.	MBS Paydown.....	.....	59,849	59,849	56,258	58,670	.....	(3,093)	.....	(3,093)	.....	59,849	.....	.....	.....	805	11/26/2036.	1FM.....
05532E BB 0	BCAP 2009-RR10 15A1 SEQ SSNR 5.50 3/36.....			..	06/26/2017.	MBS Paydown.....	.....	94,892	94,892	93,468	94,155	.....	(137)	.....	(137)	.....	94,892	.....	.....	.....	2,135	03/26/2036.	1FM.....
05532E CE 3	BCAP 2009-RR10 9A2 MEZ SSUP 6.00 5/26/37.....			..	06/26/2017.	MBS Paydown.....	.....	250,952	250,952	68,353	128,124	.....	39,558	.....	39,558	.....	250,952	.....	.....	.....	6,359	06/26/2037.	1FM.....
05532E CE 3	BCAP 2009-RR10 9A2 MEZ SSUP 6.00 5/26/37.....			..	06/26/2017.	Pass-Through Loss.....	.....	.....	18,811	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....	.....	06/26/2037.	1FM.....
05532M AG 2	BCAP 2009-RR15 4A2 MEZ 6.00 5/26/2036.....			..	04/26/2017.	Pass-Through Loss.....	.....	.....	5	.....	.....	.....	54,606	.....	54,606	.....	.....	.....	.....	.....	.....	05/26/2036.	1FM.....
05532M AG 2	BCAP 2009-RR15 4A2 MEZ 6.00 5/26/2036.....			..	06/26/2017.	MBS Paydown.....	.....	243,019	243,019	127,011	141,612	.....	(47,131)	.....	(47,131)	.....	243,019	.....	.....	.....	7,618	05/26/2036.	1FM.....
05532T FD 9	BCAP 2010-RR1 3A13 SUB SSUP CSTR 12/35.....			..	06/20/2017.	MBS Paydown.....	.....	883,318	883,318	874,484	877,455	.....	6,143	.....	6,143	.....	883,318	.....	.....	.....	11,600	12/20/2035.	1FM.....
05533C MC 9	BCAP 2010-RR6 20A8 SEQ WAC 11/26/2035.....			..	05/26/2017.	MBS Paydown.....	.....	184,395	184,395	165,956	179,021	.....	7,847	.....	7,847	.....	184,395	.....	.....	.....	1,848	11/26/2035.	1FM.....
05533F AK 7	BCAP 2011-R11 2A1 SEQ 5.5 12/26/2035.....			..	06/26/2017.	MBS Paydown.....	.....	220,646	220,646	218,991	217,363	.....	497	.....	497	.....	220,646	.....	.....	.....	5,047	12/26/2035.	1FM.....
05533F LR 0	BCAP 2011-R11 32A5 SEQ SSNR FLT 02/26/36.....			..	06/26/2017.	MBS Paydown.....	.....	964,108	964,108	925,544	922,616	.....	16,200	.....	16,200	.....	964,108	.....	.....	.....	14,777	02/26/2036.	1FM.....
05533G CN 7	BCAP 2010-RR9 6A1 SEQ SSNR 6.00 10/26/35.....			..	06/26/2017.	MBS Paydown.....	.....	176,813	176,813	167,531	170,423	.....	485	.....	485	.....	176,813	.....	.....	.....	4,422	10/26/2035.	1FM.....
05533H AK 3	BCAP 2010-RR10 1A10 SEQ CSTR 09/27/36 RE.....			..	06/27/2017.	MBS Paydown.....	.....	939,376	939,376	908,847	924,182	.....	13,560	.....	13,560	.....	939,376	.....	.....	.....	13,651	09/27/2036.	1FM.....
05533N AJ 3	BCAP 2010-RR12 1A9 MEZ FLT 06/26/2037 RE.....			..	06/26/2017.	MBS Paydown.....	.....	159,322	159,322	134,820	137,593	.....	(736)	.....	(736)	.....	159,322	.....	.....	.....	1,670	06/26/2037.	1FM.....
05533N AJ 3	BCAP 2010-RR12 1A9 MEZ FLT 06/26/2037 RE.....			..	06/26/2017.	Pass-Through Loss.....	.....	.....	(193)	.....	.....	.....	.....	.....	0	.....	(2,849)	.....	2,849	2,849	.....	06/26/2037.	1FM.....
05533N DJ 0	BCAP 2010-RR12 5A2 SUB CSTR 11/26/35 RE.....			..	06/26/2017.	MBS Paydown.....	.....	1,381,878	1,381,878	1,064,046	1,226,752	.....	113,727	.....	113,727	.....	1,381,878	.....	.....	.....	19,117	11/26/2035.	1FM.....
05534D AU 9	BCAP 2012-RR1 4A1 SEQ SSNR CSTR 01/36 RE.....			..	06/26/2017.	MBS Paydown.....	.....	908,752	908,752	799,702	833,565	.....	37,916	.....	37,916	.....	908,752	.....	.....	.....	12,136	01/26/2036.	1FM.....
055359 AC 7	BCRR 2009-1 2A1 SEQ SSNR CSTR 07/17/40.....			..	05/17/2017.	MBS Paydown.....	.....	6,738,260	6,738,260	6,451,746	6,707,475	.....	47,538	.....	47,538	.....	6,738,260	.....	.....	.....	156,714	07/17/2040.	1FM.....
05536K BL 0	BCAP 2011-RR9 5A1 SEQ SSNR CSTR 01/47.....			..	06/26/2017.	MBS Paydown.....	.....	1,135,202	1,135,202	1,057,157	1,135,129	.....	(1,316)	.....	(1,316)	.....	1,135,202	.....	.....	.....	16,176	01/26/2047.	1FM.....
05539B AD 6	BCAP 2012-RR3 1A44 SUB 4.5 12/26/2037 RE.....			..	05/26/2017.	MBS Paydown.....	.....	126,195	126,195	115,311	121,731	.....	(13,982)	.....	(13,982)	.....	126,195	.....	.....	.....	1,894	12/26/2037.	1FM.....
05540X BK 8	BCAP 2012-RR4 5A5 SUB SSNR CSTR 05/36 RE.....			..	06/26/2017.	MBS Paydown.....	.....	580,515	580,515	539,879	600,745	.....	(7,051)	.....	(7,051)	.....	580,515	.....	.....	.....	6,907	05/26/2036.	1FM.....
05540X BQ 5	BCAP 2012-RR4 6A1 SEQ SSNR CSTR 11/35 RE.....			..	06/26/2017.	MBS Paydown.....	.....	1,257,222	1,257,222	1,106,355	1,138,696	.....	73,393	.....	73,393	.....	1,257,222	.....	.....	.....	17,292	11/26/2035.	1FM.....
05541D AU 0	BCAP 2012-RR8 4A3 SUB FLT 11/20/2036 RE.....			..	06/20/2017.	MBS Paydown.....	.....	631,821	631,821	522,042	557,388	.....	16,347	.....	16,347	.....	631,821	.....	.....	.....	2,636	11/20/2036.	1FM.....
05545J AJ 8	BCAP 2015-RR3 4A1 SEQ SSNR FLT 02/37 RE.....			..	06/25/2017.	MBS Paydown.....	.....	301,659	301,659	269,231	272,999	.....	8,590	.....	8,590	.....	301,659	.....	.....	.....	1,266	02/27/2037.	1AM.....
05567Y AA 7	BURLINGTON NORTH 4.967 04/01/2023.....			..	04/01/2017.	Sinking Fund Redemption.....	.....	215,296	215,296	215,296	215,296	.....	.....	.....	0	.....	215,296	.....	.....	.....	5,347	04/01/2023.	1FE.....
05568D AA 2	BNSF RAILWAY CO 2006-3 5.342 04/01/2024.....			..	04/01/2017.	Sinking Fund Redemption.....	.....	168,106	168,106	162,492	164,663	.....	.....	.....	0	.....	168,106	.....	.....	.....	4,490	04/01/2024.	1FE.....
05581J AA 2	BNSF RAILWAY CO 3.442 06/16/2028.....			..	06/16/2017.	Sinking Fund Redemption.....	.....	94,033	94,033	94,033	94,033	.....	0	.....	0	.....	94,033	.....	.....	.....	1,618	06/16/2028.	1FE.....
05584A AA 8	HGVGI 2017-1A A ABS SNR 2.94 05/25/2029.....			..	06/25/2017.	MBS Paydown.....	.....	278,500	278,500	278,429	.....	.....	(12)	.....	(12)	.....	278,500	.....	.....	.....	1,257	05/25/2029.	1FE.....
058927 AG 9	BAFC 2006-A 3A2 PT SSNR FLT 02/20/2036.....			..	06/20/2017.	MBS Paydown.....	.....	71,023	71,023	59,443	53,713	.....	1,074	.....	1,074	.....	71,023	.....	.....	.....	1,061	02/20/2036.	1FM.....
058927 AG 9	BAFC 2006-A 3A2 PT SSNR FLT 02/20/2036.....			..	06/20/2017.	Pass-Through Loss.....	.....	.....	15,676	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....	.....	02/20/2036.	1FM.....
058931 AD 8	BAFC 2006-3 2A1 SEQ SSNR 6.0 03/25/2036.....			..	05/25/2017.	MBS Paydown.....	.....	76,304	76,304	56,186	50,378	.....	(9,980)	.....	(9,980)	.....	76,304	.....	.....	.....	1,602	03/25/2036.	1FM.....
058931 AD 8	BAFC 2006-3 2A1 SEQ SSNR 6.0 03/25/2036.....			..	06/25/2017.	Pass-Through Loss.....	.....	.....	464,695	.....	.....	.....	(9,106)	.....	(9,106)	.....	(2,793)	.....	2,793	2,793	.....	03/25/2036.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE056

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
058931	BL	9	BAFC 2006-3 5A8 SEQ 5.50 03/25/36.....	..	06/25/2017.	MBS Paydown.....		17,841	17,841	17,487	16,100		200		200		17,841			.0	356	03/25/2036.	1FM.....
058931	BL	9	BAFC 2006-3 5A8 SEQ 5.50 03/25/36.....	..	06/25/2017.	Pass-Through Loss.....		3,554							.0					.0		03/25/2036.	1FM.....
059333	ZZ	0	BACKCOUNTRY.COM LIBOR+725 6/30/2020.....	..	04/03/2017.	Paydown.....		62,500	62,500	61,875	61,866		634		634		62,500			.0	1,798	06/30/2020.	2FE.....
05946X	H7	1	BAFC 2005-H 3A1 SEQ SSNR FLT 11/20/2035.....	..	06/20/2017.	MBS Paydown.....		796,627	796,627	722,635	724,307		47,857		47,857		796,627			.0	12,172	11/20/2035.	4FM.....
05946X	H7	1	BAFC 2005-H 3A1 SEQ SSNR FLT 11/20/2035.....	..	06/20/2017.	Pass-Through Loss.....		20,382		3,791					.0		4,163		(4,163)	(.4,163)		11/20/2035.	4FM.....
05946X	Y7	2	BAFC 2005-8 2A8 NAS SSNR 5.75 01/25/2036.....	..	06/25/2017.	MBS Paydown.....		352,402	352,402	346,896	344,866		(742)		(742)		352,402			.0	6,810	01/25/2036.	2FM.....
05946X	YV	9	BAFC 2005-F 2A1 SEQ SNR FLT 09/20/2035.....	..	06/20/2017.	MBS Paydown.....		110,945	110,945	99,800			(556)		(556)		110,945			.0	1,312	09/20/2035.	1FM.....
05946X	YV	9	BAFC 2005-F 2A1 SEQ SNR FLT 09/20/2035.....	..	06/20/2017.	Pass-Through Loss.....		74,713							.0					.0		09/20/2035.	1FM.....
05948K	ZB	8	BOAA 2005-4 CB2 SEQ SSNR FLT 05/25/2035.....	..	06/25/2017.	MBS Paydown.....		63,688	63,688	47,489	38,341		(1,150)		(1,150)		63,688			.0	356	05/25/2035.	1FM.....
05948K	ZB	8	BOAA 2005-4 CB2 SEQ SSNR FLT 05/25/2035.....	..	06/25/2017.	Pass-Through Loss.....		11,752							.0					.0		05/25/2035.	1FM.....
05948K	ZF	9	BOAA 2005-4 CB6 SEQ FLT 5/25/2035.....	..	06/25/2017.	MBS Paydown.....		130,493	130,493	94,276	88,067		(1,469)		(1,469)		130,493			.0	675	05/25/2035.	1FM.....
05948K	ZF	9	BOAA 2005-4 CB6 SEQ FLT 5/25/2035.....	..	06/25/2017.	Pass-Through Loss.....		24,079							.0					.0		05/25/2035.	1FM.....
05948X	5S	6	BOAMS 2004-C 2A1 SEQ CSTR 04/25/34.....	..	06/25/2017.	MBS Paydown.....		48,711	48,711	43,292	43,085		2,041		2,041		48,711			.0	716	04/25/2034.	1FM.....
05948X	5V	9	BOAMS 2004-C B1 MEZ FLT 04/25/2034.....	..	06/25/2017.	MBS Paydown.....		147,882	147,882	138,270	138,361		(1,806)		(1,806)		147,882			.0	2,162	04/25/2034.	1FM.....
05948X	T2	7	BOAMS 2004-A 2A2 PT SNR FLT 02/34.....	..	06/25/2017.	MBS Paydown.....		272,437	272,437	268,351	268,711		1,028		1,028		272,437			.0	3,889	02/25/2034.	1FM.....
05949A	H8	6	BOAMS 2005-A 2A1 PT SNR FLT 02/25/2035.....	..	06/25/2017.	MBS Paydown.....		200,463	200,463	193,823	194,387		632		632		200,463			.0	2,907	02/25/2035.	1FM.....
05949A	H9	4	BOAMS 2005-A 2A2 PT SSNR FLT 02/25/2035.....	..	06/25/2017.	MBS Paydown.....		250,343	250,343	243,771	244,359		605		605		250,343			.0	3,630	02/25/2035.	1FM.....
05949C	GW	0	BOAMS 2005-8 A9 PAC 5.50 9/25/35.....	..	06/25/2017.	MBS Paydown.....		126,090	126,090	121,586	108,181		914		914		126,090			.0	2,849	09/25/2035.	1FM.....
05949C	GW	0	BOAMS 2005-8 A9 PAC 5.50 9/25/35.....	..	06/25/2017.	Pass-Through Loss.....		14,685		12,081					.0					.0		09/25/2035.	1FM.....
05949C	HM	1	BOAMS 2005-I 1A1 SEQ SSNR CSTR 10/25/35.....	..	06/25/2017.	MBS Paydown.....		26,625	26,625	23,401	23,670		(9,380)		(9,380)		26,625			.0	353	10/25/2035.	1FM.....
05949C	HM	1	BOAMS 2005-I 1A1 SEQ SSNR CSTR 10/25/35.....	..	06/25/2017.	Pass-Through Loss.....		743							.0					.0		10/25/2035.	1FM.....
05949C	KS	4	BOAMS 2005-J 2A3 SEQ SSNR CSTR 11/35.....	..	06/25/2017.	MBS Paydown.....		6,422	6,422	5,951	6,217		(71)		(71)		6,422			.0	89	11/25/2035.	1FM.....
05949C	KS	4	BOAMS 2005-J 2A3 SEQ SSNR CSTR 11/35.....	..	06/25/2017.	Pass-Through Loss.....		73							.0					.0		11/25/2035.	1FM.....
05949C	NN	2	BOAMS 2005-11 1A10 SEQ 6.00 12/25/2035.....	..	06/25/2017.	MBS Paydown.....		263,993	263,993	251,148	252,402		(2,430)		(2,430)		263,993			.0	6,674	12/25/2035.	2FM.....
05949C	NN	2	BOAMS 2005-11 1A10 SEQ 6.00 12/25/2035.....	..	06/25/2017.	Pass-Through Loss.....		22,592		21,493					.0					.0		12/25/2035.	2FM.....
05950M	AJ	9	BAFC 2006-G 3A3 PT SSUP FLT 07/20/2036.....	..	06/20/2017.	MBS Paydown.....		699,843	699,843	670,975	671,588		10,923		10,923		699,843			.0	9,827	07/20/2036.	1FM.....
05950P	AF	0	BAFC 2006-H 2A3 PT SSNR FLT 09/20/2046.....	..	06/20/2017.	MBS Paydown.....		220,238	220,238	186,806	182,412		(11,450)		(11,450)		220,238			.0	3,174	09/20/2046.	1FM.....
05950P	AF	0	BAFC 2006-H 2A3 PT SSNR FLT 09/20/2046.....	..	06/20/2017.	Pass-Through Loss.....		3,986							.0					.0		09/20/2046.	1FM.....
05950T	AC	9	BOAMS 2006-B 2A1 SEQ SSNR CSTR 11/20/46.....	..	06/20/2017.	MBS Paydown.....		219,912	219,912	181,837	181,809		15,233		15,233		219,912			.0	3,562	11/20/2046.	1FM.....
05950T	AC	9	BOAMS 2006-B 2A1 SEQ SSNR CSTR 11/20/46.....	..	06/20/2017.	Pass-Through Loss.....		12,454		10,298					.0					.0		11/20/2046.	1FM.....
05951F	AB	0	BAFC 2007-1 TA1B SEQ AFC 1/25/2037.....	..	06/25/2017.	MBS Paydown.....		9,140	9,140	8,683	6,300		668		668		9,140			.0	195	01/25/2037.	1FM.....
05951F	AB	0	BAFC 2007-1 TA1B SEQ AFC 1/25/2037.....	..	06/25/2017.	Pass-Through Loss.....		4,455		4,233					.0					.0		01/25/2037.	1FM.....
05951K	AN	3	BAFC 2006-7 1A12 SEQ SSNR 6.00 09/25/36.....	..	06/25/2017.	MBS Paydown.....		204,393	204,393	191,537			(5,015)		(5,015)		204,393			.0	4,575	09/25/2036.	2FM.....
05951K	AN	3	BAFC 2006-7 1A12 SEQ SSNR 6.00 09/25/36.....	..	06/25/2017.	Pass-Through Loss.....		33,222							.0					.0		09/25/2036.	2FM.....
05951U	AC	5	BAFC 2006-8T2 A2 SEQ 5.7908 10/25/2036.....	..	06/25/2017.	MBS Paydown.....		1,219	1,219	1,158	895		(7)		(7)		1,219			.0	25	10/25/2036.	1FM.....
05951U	AC	5	BAFC 2006-8T2 A2 SEQ 5.7908 10/25/2036.....	..	06/25/2017.	Pass-Through Loss.....		356		495					.0		(153)		153	153		10/25/2036.	1FM.....
05951V	AV	1	BAFC 2006-I 6A1 SEQ SSNR FLT 10/20/2046.....	..	06/20/2017.	MBS Paydown.....		213,288	213,288	173,352	169,677		12,167		12,167		213,288			.0	888	10/20/2046.	1FM.....
05951V	AV	1	BAFC 2006-I 6A1 SEQ SSNR FLT 10/20/2046.....	..	06/20/2017.	Pass-Through Loss.....		55,289							.0					.0		10/20/2046.	1FM.....
059522	AA	0	BAFC 2007-C 6A1 SEQ SSNR FLT 05/20/2047.....	..	06/20/2017.	MBS Paydown.....		294,994	294,994	253,695	255,859		(3,979)		(3,979)		294,994			.0	1,064	05/20/2047.	1FM.....
059522	AU	6	BAFC 2007-C 1A2 PT SSNR FLT 05/20/2036.....	..	06/20/2017.	MBS Paydown.....		973,307	973,307	875,060	870,361		40,648		40,648		973,307			.0	12,228	05/20/2036.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE057

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
												11	12	13	14	15								
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)	
059522 AU 6	BAFC 2007-C 1A2 PT SSNR FLT 05/20/2036.....			..	06/20/2017.	Pass-Through Loss.....			49,564											0		05/20/2036.	1FM.....	
05952X AL 8	BAFC 2010-R4 2A4 SEQ SSUP 5.50 3/26/2037.....			..	05/26/2017.	Pass-Through Loss.....			92,903	67,000										0		03/26/2037.	3FM.....	
05952X AL 8	BAFC 2010-R4 2A4 SEQ SSUP 5.50 3/26/2037.....			..	06/26/2017.	MBS Paydown.....		177,231	177,231	127,817	150,890		82,208		82,208		177,231			0	4,440	03/26/2037.	3FM.....	
05953Y AH 4	BAFC 2007-4 TA1B SEQ STP 05/25/37.....			..	06/25/2017.	MBS Paydown.....		16,347	16,347	14,292	12,450		(1,213)		(1,213)		16,347			0	358	05/25/2037.	1FM.....	
05953Y AH 4	BAFC 2007-4 TA1B SEQ STP 05/25/37.....			..	06/25/2017.	Pass-Through Loss.....			5,249	4,590					0					0		05/25/2037.	1FM.....	
05954D AL 0	BAFC 2007-E 6A1 PT SSNR CSTR 09/20/37.....			..	06/20/2017.	MBS Paydown.....		1,193	1,193	1,034	988		(3,492)		(3,492)		1,193			0	25	09/20/2037.	1FM.....	
05954D AL 0	BAFC 2007-E 6A1 PT SSNR CSTR 09/20/37.....			..	06/20/2017.	Pass-Through Loss.....			116	101					0					0		09/20/2037.	1FM.....	
05954U AB 4	BAFC 2009-R9 1A2 SEQ SSNR 6.0 10/26/36.....			..	06/26/2017.	MBS Paydown.....		231,560	231,560	194,511	216,239		14,385		14,385		231,560			0	5,776	10/26/2036.	1FM.....	
05955Q AA 4	BAFC 2009-R17 1A1 SEQ SSNR 6.00 8/26/37.....			..	06/26/2017.	MBS Paydown.....		543,037	543,037	515,885	534,897		1,529		1,529		543,037			0	13,623	08/26/2037.	1FM.....	
05955T AA 8	BALL 2009-UB2 A4AA SEQ SSNR CSTR 2/24/51.....			..	04/24/2017.	MBS Paydown.....		1,616,691	1,616,691	1,641,194	1,609,909		29,959		29,959		1,616,691			0	33,745	02/24/2051.	1FE.....	
05955T AC 4	BALL 2009-UB2 A4AB SEQ SSNR CSTR 12/49.....			..	06/24/2017.	MBS Paydown.....		1,674,255	1,674,255	1,652,421	1,663,184		(81,441)		(81,441)		1,674,255			0	41,989	12/24/2049.	1FE.....	
05955T AL 4	BALL 2009-UB2 A4B3 SUB CSTR 06/24/2049.....			..	06/24/2017.	MBS Paydown.....		9,144,258	9,144,258	8,925,653	9,096,830		47,428		47,428		9,144,258			0	200,533	06/24/2049.	1FE.....	
05955U AG 2	BALL 2010-UB3 A4A2 RR SEQ CSTR 5/15/46.....			..	04/15/2017.	MBS Paydown.....		5,354,636	5,354,636	5,061,804	5,328,503		46,973		46,973		5,354,636			0	105,059	05/15/2046.	1FE.....	
05955U AQ 0	BALL 2010-UB3 A4B3 SUB CSTR 02/15/51.....			..	05/15/2017.	MBS Paydown.....		2,050,210	2,050,210	2,089,293	2,048,894		3,656		3,656		2,050,210			0	43,917	02/15/2051.	1FE.....	
05955V AB 1	BAFC 2010-R1 1A2 SUB SSNR 5.5001/26/2036.....			..	06/26/2017.	MBS Paydown.....		280,276	280,276	267,664	275,504		3,721		3,721		280,276			0	5,912	01/26/2036.	1FM.....	
05990E AD 2	BAFC 2012-R6 2A2 MEZ FLT 07/26/2036 RE.....			..	06/26/2017.	Pass-Through Loss.....			2,536				24		24		(1,349)		1,349	1,349		07/26/2036.	1AM.....	
05990H AB 9	BAFC 2010-R2 1A2 SEQ 6.00 8/26/2037.....			..	04/26/2017.	MBS Paydown.....		122,955	122,955	114,656	119,673		5,321		5,321		122,955			0	2,459	08/26/2037.	1FM.....	
05990H AH 6	BAFC 2010-R2 1A3 MEZ 6.00 8/26/2037.....			..	06/26/2017.	MBS Paydown.....		806,084	806,084	480,745	593,269		19,887		19,887		806,084			0	21,110	08/26/2037.	1FM.....	
05990H AH 6	BAFC 2010-R2 1A3 MEZ 6.00 8/26/2037.....			..	06/26/2017.	Pass-Through Loss.....			77,412						0					0		08/26/2037.	1FM.....	
05990H AQ 6	BAFC 2010-R2 3A4 MEZ FLT 07/26/2035 RE.....			..	06/26/2017.	MBS Paydown.....		717,921	717,921	697,954	698,735		8,422		8,422		717,921			0	9,761	07/26/2035.	1FM.....	
05990H AT 0	BAFC 2010-R2 4A3 MEZ 6.25 8/26/2036.....			..	06/26/2017.	MBS Paydown.....		145,122	145,122	109,308	123,307		1,527		1,527		145,122			0	3,547	08/26/2036.	1FM.....	
05990H AT 0	BAFC 2010-R2 4A3 MEZ 6.25 8/26/2036.....			..	06/26/2017.	Pass-Through Loss.....			16,852						0					0		08/26/2036.	1FM.....	
067901 AB 4	BARRICK GOLD COR 6.95 04/01/19.....			..	06/20/2017.	Make Whole Call.....		1,885,954	1,731,000	1,704,914	1,723,468		7,532		7,532		1,731,000		154,954	154,954	86,552	04/01/2019.	2FE.....	
07325D AF 1	BAYV 2006-C 1A5 NAS SNR 5.852 11/28/2036.....			..	06/28/2017.	MBS Paydown.....		214,103	214,103	214,103	214,103				0		214,103			0	4,257	11/28/2036.	1FM.....	
07330T AA 0	BCRR 2009-2A 1A1 RR SEQ SSNR 6.50 7/40.....			..	05/17/2017.	MBS Paydown.....		1,504,446	1,504,446	1,438,258	1,498,580		6,444		6,444		1,504,446			0	38,646	07/17/2040.	1FM.....	
07330T AB 8	BCRR 2009-2A 1A2 MEZ SSUP AFC 07/17/40.....			..	06/17/2017.	MBS Paydown.....		13,393,000	13,393,000	11,982,550	13,247,674		145,326		145,326		13,393,000			0	321,477	07/17/2040.	1FM.....	
07384M Q8 8	BSARM 2004-3 2A SEQ SNR FLT 07/25/2034.....			..	06/25/2017.	MBS Paydown.....		210,412	210,412	211,073		(178)		(178)		(178)		210,412			0	2,219	07/25/2034.	1FM.....
07384M S7 8	BSARM 2004-5 2A SEQ SNR FLT 07/25/2034.....			..	06/25/2017.	MBS Paydown.....		287,800	287,800	289,055		177		177		177		287,800			0	4,005	07/25/2034.	1FM.....
07384M S8 6	BSARM 2004-5 3A SEQ SNR FLT 07/25/2034.....			..	06/25/2017.	MBS Paydown.....		366,862	366,862	371,784		(2,841)		(2,841)		(2,841)		366,862			0	4,914	07/25/2034.	1Z.....
07384Y KF 2	BSABS 2003-AC4 A SEQ 5.5 09/25/2033.....			..	06/25/2017.	MBS Paydown.....		298,452	298,452	301,623	300,400		(1,062)		(1,062)		298,452			0	6,796	09/25/2033.	1FM.....	
07384Y TL 0	BSABS 2004-SD2 A4 SEQ SNR FLT 03/25/2044.....			..	06/25/2017.	MBS Paydown.....		231,626	231,626	234,232		(2,279)		(2,279)		(2,279)		231,626			0	3,607	03/25/2044.	1Z.....
07386H PD 7	BALTA 2004-12 2A1 SEQ SNR FLT 01/25/2035.....			..	06/25/2017.	MBS Paydown.....		108,815	108,815	99,837	99,627		5,803		5,803		108,815			0	1,479	01/25/2035.	1FM.....	
07386H QZ 7	BALTA 2005-2 2A3 SEQ PT SNR FLT 04/25/35.....			..	06/25/2017.	MBS Paydown.....		298,894	298,894	253,313	249,878		5,856		5,856		298,894			0	4,113	04/25/2035.	1FM.....	
07386H UG 4	BALTA 2005-5 21A1 SEQ SSNR FLT 07/25/35.....			..	06/25/2017.	MBS Paydown.....		2,633	2,633	2,396	2,404		85		85		2,633			0	31	07/25/2035.	1FM.....	
07386R AA 7	BSABS 2007-HE4 1A1 SEQ SSNR FLT 05/25/37.....			..	04/14/2017.	Pass-Through Loss.....		24							0				24	24		05/25/2037.	1FM.....	
07386R AA 7	BSABS 2007-HE4 1A1 SEQ SSNR FLT 05/25/37.....			..	04/26/2017.	Pass-Through Loss.....		190							0				190	190		05/25/2037.	1FM.....	
07386R AA 7	BSABS 2007-HE4 1A1 SEQ SSNR FLT 05/25/37.....			..	05/26/2017.	Pass-Through Loss.....		102							0				102	102		05/25/2037.	1FM.....	
073870 AG 2	BALTA 2007-2 2A1 SEQ SSNR CSTR 04/37.....			..	06/25/2017.	MBS Paydown.....		9,421	9,421	5,595	3,993		835		835		9,421			0	118	04/25/2037.	1FM.....	
073870 AG 2	BALTA 2007-2 2A1 SEQ SSNR CSTR 04/37.....			..	06/25/2017.	Pass-Through Loss.....			53		31				0					0		04/25/2037.	1FM.....	
073871 AX 3	BALTA 2006-4 23A2 SEQ SSNR CSTR 8/36.....			..	09/25/2013.	MBS Paydown.....				1,104					0					0		08/25/2036.	6FE.....	

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE058

1	2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
											11	12	13	14	15							
CUSIP Identification	Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
073879	GN	2		06/25/2017	MBS Paydown		96,991	96,991	72,501	75,294		6,878		6,878		96,991			.0	473	10/25/2034	1FM
073879	M5	4		06/25/2017	MBS Paydown		111,598	111,598	112,924	112,509		760		760		111,598			.0	2,624	09/25/2020	1FM
073880	AG	1		06/25/2017	MBS Paydown		609,917	609,917	500,423	499,880		70,374		70,374		609,917			.0	8,429	02/25/2047	1FM
073880	AG	1		06/25/2017	Pass-Through Loss			38,462						.0		(937)		239	239		02/25/2047	1FM
07389N	AC	9		06/25/2017	MBS Paydown		41,802	41,802	37,530	37,598		(666)		(666)		41,802			.0	580	10/25/2036	1FM
08179X	AA	3		06/29/2017	Distribution		14,000,000	14,000,000	13,951,000	13,981,961		4,559		4,559		13,986,520		13,480	13,480	219,182	07/15/2024	1Z
08179X	AC	9		06/29/2017	Distribution		2,000,000	2,000,000	2,000,000	2,000,000				.0		2,000,000			.0	40,520	07/15/2024	1Z
09247X	AC	5		04/19/2017	Make Whole Call		12,243,968	12,000,000	11,903,520	11,991,054		8,946		8,946		12,000,000		243,968	243,968	445,833	09/15/2017	1FE
09624W	AF	3		06/01/2017	MBS Paydown		1,497,186	1,497,186	1,474,728	1,482,510		20,062		20,062		1,497,186			.0	13,574	07/15/2018	2AM
09627D	AJ	4		04/15/2017	MBS Paydown		8,500,000	8,500,000	8,500,000	8,500,000				.0		8,500,000			.0	186,575	04/15/2025	1Z
09774X	AU	6		06/15/2017	MBS Paydown		8,166	8,166	7,826	8,166		(4)		(4)		8,166			.0	207	01/15/2018	5AM
09774X	BF	8		06/15/2017	MBS Paydown		8,695	8,695	8,695	4,150		6,706		6,706		8,695			.0	263	12/15/2029	6FE
110122	AQ	1		06/23/2017	Cash Tender		4,708,468	3,463,000	4,411,204			(6,120)		(6,120)		4,405,084		303,384	303,384	136,692	05/01/2038	1FE
11042A	AA	2		06/20/2017	Sinking Fund Redemption		165,859	165,859	166,050	165,990		(11)		(11)		165,859			.0	3,831	06/20/2024	1FE
11042B	AA	0		06/20/2017	Sinking Fund Redemption		197,118	197,118	197,118	197,118				.0		197,118			.0	5,544	06/20/2020	2FE
11133T	AC	5		06/01/2017	Maturity		231,000	231,000	206,168	229,399		1,601		1,601		231,000			.0	7,074	06/01/2017	2FE
12189T	AY	0		05/01/2017	Maturity		2,000,000	2,000,000	1,999,000	1,999,961		39		39		2,000,000			.0	56,500	05/01/2017	1FE
12479H	AA	7		04/15/2017	MBS Paydown		7,425,187	7,425,187	7,422,791	7,424,425		765		765		7,425,187			.0	141,165	11/15/2039	1Z
12479K	AA	0		04/15/2017	MBS Paydown		3,709,566	3,709,566	3,708,809	3,709,048		520		520		3,709,566			.0	59,085	07/15/2042	1Z
12479L	AA	8	C	06/25/2017	MBS Paydown		692,625	692,625	677,011	678,372		1,862		1,862		692,625			.0	9,971	10/25/2027	1FE
12479L	AC	4	C	06/25/2017	MBS Paydown		367,500	367,500	362,589	363,689		465		465		367,500			.0	5,112	03/27/2028	1FE
12479R	AD	9		06/15/2017	MBS Paydown		13,333	13,333	13,329			.0		.0		13,333			.0	62	04/15/2047	1FE
12479R	AE	7		06/15/2017	MBS Paydown		8,333	8,333	8,332			.0		.0		8,333			.0	42	04/15/2047	1FE
12489W	EL	4		06/25/2017	MBS Paydown		28,965	28,965	25,490	28,590		63		63		28,965			.0	453	08/25/2030	1FM
12489W	JQ	8		06/25/2017	MBS Paydown		13,773	13,773	13,738			(12)		(12)		13,773			.0	222	05/25/2035	1FM
12489W	NN	0		06/25/2017	MBS Paydown		98,574	98,574	97,957	97,705		(674)		(674)		98,574			.0	1,537	07/25/2035	1FM
125278	AC	5		06/19/2017	MBS Paydown		2,073,817	2,073,817	2,240,937	2,092,568		(12,293)		(12,293)		2,073,817			.0	43,420	02/19/2051	3AM
12527X	AA	4		04/14/2017	MBS Paydown		1,379,505	1,379,505	1,474,184	1,382,545		(4,231)		(4,231)		1,379,505			.0	26,537	06/14/2050	1FE
12527X	AB	2		05/14/2017	MBS Paydown		7,898,500	7,898,500	7,973,783	7,901,072		(2,572)		(2,572)		7,898,500			.0	180,528	06/14/2050	1FE
125431	AH	9		06/20/2017	MBS Paydown		5,711	5,711	5,587	3,388		(10,452)		(10,452)		5,711			.0	73	06/20/2036	1FM
125431	AH	9		06/20/2017	Pass-Through Loss			11,823	11,567			(6,200)		(6,200)					.0		06/20/2036	1FM
12543K	AM	6		06/30/2017	Paydown		527,031	527,031	501,997			25,034		25,034		527,031			.0	4,847	12/31/2019	3FE
12543X	AD	8		06/25/2017	MBS Paydown		295,075	295,075	265,063	238,964		(12,335)		(12,335)		295,075			.0	7,450	01/25/2037	1FM
12543X	AD	8		06/25/2017	Pass-Through Loss			23,212						.0					.0		01/25/2037	1FM
12544B	AE	3		06/25/2017	MBS Paydown		36,279	36,279	27,255	14,922		(20,820)		(20,820)		36,279			.0	550	09/25/2037	1FM
125585	AF	6		06/15/2017	MBS Paydown		118,514	118,514	118,588	68,593		(1,830)		(1,830)		118,514			.0	4,532	08/15/2020	1AM
12558M	AG	7		06/25/2017	MBS Paydown		47,981	47,981	49,121	48,472		448		448		47,981			.0	1,230	02/25/2030	1FM
125634	AG	0		06/18/2017	MBS Paydown		125,000	125,000	124,982	124,988		.1		.1		125,000			.0	1,474	03/18/2028	1FE
125634	AL	9		06/18/2017	MBS Paydown		59,113	59,113	59,109	59,110		.0		.0		59,113			.0	904	11/18/2028	1FE
125634	AN	5		06/18/2017	MBS Paydown		156,834	156,834	156,769	156,729		10		10		156,834			.0	2,155	06/18/2029	1FE

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE059

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
125634	AQ	8	CLIF 2014-2A A ABS SNR 3.38 10/18/2029.....	..	06/18/2017.	MBS Paydown.....		733,718	733,718	715,985	716,771		1,589		1,589		733,718			.0	10,297	10/18/2029.	1FE.....
12563L	AA	5	CLIF 2016-1A A ABS SNR 4.21 02/18/41.....	..	06/18/2017.	MBS Paydown.....		231,714	231,714	231,691	231,693		.2		.2		231,714			.0	4,080	02/18/2041.	1FE.....
12566U	AN	4	CMALT 2007-A2 1A13 SSNR SEQ 5.7 R4-2.....	..	06/25/2017.	MBS Paydown.....		4,152	4,152	2,926	3,001		(84)		(84)		4,152			.0	101	02/25/2037.	1FM.....
12566U	AN	4	CMALT 2007-A2 1A13 SSNR SEQ 5.7 R4-2.....	..	06/25/2017.	Pass-Through Loss.....			2,702						.0					.0		02/25/2037.	1FM.....
12566V	AE	2	CMALT 2007-A4 1A5 SEQ SSNR 5.75 04/25/37.....	..	06/25/2017.	MBS Paydown.....		56,601	56,601	46,180	44,667		(277)		(277)		56,601			.0	1,360	04/25/2037.	1FM.....
12566V	AE	2	CMALT 2007-A4 1A5 SEQ SSNR 5.75 04/25/37.....	..	06/25/2017.	Pass-Through Loss.....			12,712						.0					.0		04/25/2037.	1FM.....
12639C	AA	5	CSMC 2009-RR4 A4A SEQ 5.695 09/15/40.....	..	05/15/2017.	Pass-Through Loss.....			.0	.0					.0		.0			(0)	(0)	09/15/2040.	1FE.....
12639C	AA	5	CSMC 2009-RR4 A4A SEQ 5.695 09/15/40.....	..	06/15/2017.	MBS Paydown.....		6,999,872	6,999,872	5,915,712	6,922,055		99,916		99,916		6,999,872			.0	153,621	09/15/2040.	1FE.....
12640W	AC	4	CSMC 2008-3R 1A2 MEZ FLT 07/26/2037 RE.....	..	06/25/2017.	MBS Paydown.....		210,415	210,415	186,028	185,185		(891)		(891)		210,415			.0	3,707	07/26/2037.	5*.....
12640W	AC	4	CSMC 2008-3R 1A2 MEZ FLT 07/26/2037 RE.....	..	06/25/2017.	Pass-Through Loss.....			50,441						.0					.0		07/26/2037.	1FM.....
12641P	AA	2	CSMC 2009-6R 1A1 EXC SEQ SSNR 5.75 1/36.....	..	05/26/2017.	MBS Paydown.....		36,853	36,853	36,853	36,853				.0		36,853			.0	843	01/26/2036.	1FM.....
12641P	AD	6	CSMC 2009-6R 1A2 SUB SSUP 5.75 1/26/36.....	..	06/26/2017.	MBS Paydown.....		367,888	367,888	367,888	366,512		22		22		367,888			.0	9,726	01/26/2036.	1FM.....
12641P	AJ	3	CSMC 2009-6R 2A1 EXC SEQ SSNR 5.50 10/35.....	..	06/26/2017.	MBS Paydown.....		804,287	804,287	804,287	801,034		2,680		2,680		804,287			.0	17,079	10/26/2035.	1FM.....
12641P	AR	5	CSMC 2009-6R 2A6 MEZ SSUP 5.50 10/26/35.....	..	06/26/2017.	Pass-Through Loss.....			57,547	33,982			(31)		(31)		(1,451)		1,451	1,451		10/26/2035.	1FM.....
12641P	AY	0	CSMC 2009-6R 4A2 SUB SSUP 5.50 11/26/35.....	..	06/26/2017.	MBS Paydown.....		161,641	161,641	159,719	160,669		1,630		1,630		161,641			.0	3,676	11/26/2035.	1FM.....
12641P	BC	7	CSMC 2009-6R 4A6 MEZ SSUP 5.50 11/26/35.....	..	06/26/2017.	Pass-Through Loss.....			33,385	4,815			(4)		(4)		(151)		151	151		11/26/2035.	1FM.....
12641P	BJ	2	CSMC 2009-6R 6A1 EXC SEQ SSNR 5.50 9/35.....	..	06/26/2017.	MBS Paydown.....		452,091	452,091	453,726	450,543		552		552		452,091			.0	10,441	09/26/2035.	1FM.....
12641P	BR	4	CSMC 2009-6R 6A6 MEZ SSUP 5.50 9/26/35.....	..	06/26/2017.	Pass-Through Loss.....			1,178	16,876			(42)		(42)					.0		09/26/2035.	1FM.....
12641P	CA	0	CSMC 2009-6R 8A2 SUB SSUP 5.50 10/26/35.....	..	05/26/2017.	MBS Paydown.....		92,703	92,703	92,703	92,703				.0		92,703			.0	2,141	10/26/2035.	1FM.....
12641P	CB	8	CSMC 2009-6R 8A3 SUB SSUP 5.50 10/26/35.....	..	06/26/2017.	MBS Paydown.....		236,852	236,852	236,852	236,852				.0		236,852			.0	5,441	10/26/2035.	1FM.....
12641P	CG	7	CSMC 2009-6R 9A2 SUB SSUP CSTR 4/26/36.....	..	06/26/2017.	MBS Paydown.....		21,817	21,817	21,781	21,781		16		16		21,817			.0	284	04/26/2036.	1FM.....
12641P	CK	8	CSMC 2009-6R 9A5 MEZ SSUP CSTR 4/26/36.....	..	06/26/2017.	Pass-Through Loss.....			2,383	2,375			(1)		(1)		(0)		.0	.0		04/26/2036.	1FM.....
12641P	CV	4	CSMC 2009-6R 11A2 SUB SSUP 5.50 1/26/36.....	..	06/26/2017.	MBS Paydown.....		762,492	762,492	762,492	759,765		1,207		1,207		762,492			.0	16,035	01/26/2036.	1FM.....
12641P	DC	5	CSMC 2009-6R 12A2 SUB SSUP 5.00 4/26/35.....	..	06/26/2017.	MBS Paydown.....		240,486	240,486	235,174	239,383		2,219		2,219		240,486			.0	4,997	04/26/2035.	1FM.....
12641Q	AA	0	CSMC 2009-7R 3A3 MEZ 6.00 9/26/37.....	..	06/26/2017.	MBS Paydown.....		13,907	13,907	7,427	6,922		464		464		13,907			.0	330	09/26/2037.	1FM.....
12641Q	AA	0	CSMC 2009-7R 3A3 MEZ 6.00 9/26/37.....	..	06/26/2017.	Pass-Through Loss.....			1,897						.0					.0		09/26/2037.	1FM.....
12641Q	AE	2	CSMC 2009-7R 4A1 SEQ EXCH CSTR 7/26/37.....	..	06/26/2017.	MBS Paydown.....		49,907	49,907	49,833	49,589		33		33		49,907			.0	1,432	07/26/2037.	1FM.....
12641Q	AJ	1	CSMC 2009-7R 7A3 SUB FLT 12/26/36.....	..	06/26/2017.	Pass-Through Loss.....			28,328				(91)		(91)		(17)		17	17		07/26/2037.	1FM.....
12641Q	AN	2	CSMC 2009-7R 5A1 SEQ EXCH 5.50 11/26/35.....	..	06/26/2017.	MBS Paydown.....		299,094	299,094	299,094	297,998		200		200		299,094			.0	6,787	11/26/2035.	1FM.....
12641Q	AS	1	CSMC 2009-7R 5A5 MEZ 5.50 11/26/2035.....	..	04/26/2017.	MBS Paydown.....		.0	.0	.0					.0		.0			.0		11/26/2035.	1FM.....
12641Q	AS	1	CSMC 2009-7R 5A5 MEZ 5.50 11/26/2035.....	..	06/26/2017.	Pass-Through Loss.....			16,952	9,459			(3)		(3)		(155)		155	155		11/26/2035.	1FM.....
12641Q	AW	2	CSMC 2009-7R 6A1 SEQ EXCH 5.50 09/26/35.....	..	06/26/2017.	MBS Paydown.....		708,655	708,655	708,655	706,355		337		337		708,655			.0	17,640	09/26/2035.	1FM.....
12641Q	AY	8	CSMC 2009-7R 6A3 MEZ 5.50 9/26/35.....	..	06/26/2017.	Pass-Through Loss.....			19,811	11,262			11		11		(35)		35	35		09/26/2035.	1FM.....
12641Q	BE	1	CSMC 2009-7R 7A3 SUB FLT 12/26/36.....	..	06/26/2017.	MBS Paydown.....		313,242	313,242	220,069	280,904		35,501		35,501		313,242			.0	7,645	12/26/2036.	1FM.....
12641Q	BF	8	CSMC 2009-7R 7A4 MEZ FLT 12/26/36.....	..	06/26/2017.	MBS Paydown.....		.0	.0	.0	.0				.0		.0			.0		12/26/2036.	1FM.....
12641Q	BF	8	CSMC 2009-7R 7A4 MEZ FLT 12/26/36.....	..	06/26/2017.	Pass-Through Loss.....			(7,831)				(1)		(1)		(548)		548	548		12/26/2036.	1FM.....
12641Q	BQ	4	CSMC 2009-7R 8A6 MEZ STP 5/26/36.....	..	06/26/2017.	MBS Paydown.....		14,129	14,129	11,729	5,785		97		97		14,129			.0	149	05/26/2036.	1FM.....
12641Q	BV	3	CSMC 2009-7R 9A2 SUB 5.25 8/26/35.....	..	06/26/2017.	MBS Paydown.....		234,801	234,801	231,618	234,801				.0		234,801			.0	4,749	08/26/2035.	1FM.....
12641Q	CH	3	CSMC 2009-7R 11A1 SEQ EXCH 2/26/35.....	..	06/26/2017.	MBS Paydown.....		191,428	191,428	191,428	190,879		311		311		191,428			.0	4,268	02/26/2035.	1FM.....
12641Q	CQ	3	CSMC 2009-7R 12A3 SUB 5.75 1/26/36.....	..	06/26/2017.	MBS Paydown.....		135,860	135,860	135,860	135,461		83		83		135,860			.0	3,034	01/26/2036.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.10

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
12641Q CS 9	CSMC 2009-7R 12A5 MEZ 5.75 1/26/36.....			..	06/26/2017.	Pass-Through Loss.....			8,887	8,885					(23)					.0		01/26/2036.	1FM.....
12641Q CW 0	CSMC 2009-7R 13A1 SEQ EXCH 6.00 06/26/37.....			..	06/26/2017.	MBS Paydown.....		97,996	97,996	98,485	97,981		(11)		(11)		97,996			.0	2,602	06/26/2037.	1FM.....
12641Q CZ 3	CSMC 2009-7R 13A4 MEZ 6.00 6/26/37.....			..	06/26/2017.	Pass-Through Loss.....			7,399	5,269			254		254				.0			06/26/2037.	1FM.....
12641Q DM 1	CSMC 2009-7R 15A1 SEQ EXCH FLT 4/26/37.....			..	06/26/2017.	MBS Paydown.....		75,984	75,984	67,630	69,933		2,135		2,135		75,984			.0	1,749	04/26/2037.	1FM.....
12641Q DQ 2	CSMC 2009-7R 15A4 SUB FLT 4/26/37.....			..	06/26/2017.	Pass-Through Loss.....			8,695				(8)		(8)		(87)		.87	.87		04/26/2037.	1FM.....
12641Q DR 0	CSMC 2009-7R 15A5 MEZ FLT 04/26/37.....			..	12/26/2016.	MBS Paydown.....									.0		25,438		(25,438)	(25,438)		04/26/2037.	1FM.....
12641Q DR 0	CSMC 2009-7R 15A5 MEZ FLT 04/26/37.....			..	12/26/2016.	Pass-Through Loss.....			8,101				25,438		25,438		.0		(.0)	(.0)		04/26/2037.	1FM.....
12641Q DV 1	CSMC 2009-7R 16A1 SEQ EXCH 5.75 2/26/36.....			..	06/26/2017.	MBS Paydown.....		8,183	8,183	8,170	7,856		(5,215)		(5,215)		8,183			.0	201	02/26/2036.	1FM.....
12641Q DW 9	CSMC 2009-7R 16A2 MEZ 5.75 2/26/36.....			..	06/26/2017.	Pass-Through Loss.....			13,157	10,023			(24)		(24)				.0			02/26/2036.	1FM.....
12641Q EA 6	CSMC 2009-7R 17A1 SEQ EXCH FLT 03/26/37.....			..	06/26/2017.	MBS Paydown.....		89,785	89,785	89,785	85,659		2,076		2,076		89,785			.0	185	03/26/2037.	1FM.....
12641Q EK 4	CSMC 2009-7R 18A1 SEQ EXCH STP 3/26/37.....			..	06/26/2017.	MBS Paydown.....		96,160	96,160	96,160	96,160		.3		.3		96,160			.0	943	03/26/2037.	1FM.....
12641Q EV 0	CSMC 2009-7R 1A1 SEQ EXCH 5.75 3/26/36.....			..	06/26/2017.	MBS Paydown.....		352,484	352,484	352,484	351,473		107		107		352,484			.0	9,886	03/26/2036.	1FM.....
12641Q FC 1	CSMC 2009-7R 2A1 SEQ EXCH 5.50 8/26/35.....			..	06/26/2017.	MBS Paydown.....		296,437	296,437	296,437	295,554		278		278		296,437			.0	6,783	08/26/2035.	1FM.....
12641R BN 9	CSMC 2009-8R 5A1 SEQ CSTR 5/26/2037.....			..	06/26/2017.	MBS Paydown.....		163,586	163,586	161,333	157,687		2,797		2,797		163,586			.0	3,040	05/26/2037.	1FM.....
12641T AB 2	CSMC 2009-5R 1A2 SEQ SSUP CSTR 07/49 RE.....			..	05/26/2017.	Pass-Through Loss.....			92,776	188			(27,242)		(27,242)		194		(194)	(194)		06/26/2036.	1FM.....
12641T AB 2	CSMC 2009-5R 1A2 SEQ SSUP CSTR 07/49 RE.....			..	06/26/2017.	MBS Paydown.....		1,250,235	1,250,235	953,119	963,802		263,347		263,347		1,250,235			.0	19,029	06/26/2036.	1FM.....
12642N BQ 0	CSMC 2009-15R 3A1 SEQ SSNR CSTR 3/26/36.....			..	06/26/2017.	MBS Paydown.....		93,178	93,178	89,917	91,635		(18,014)		(18,014)		93,178			.0	1,199	03/26/2036.	1FM.....
12643K AQ 6	CSMC 2010-RR2 2A SEQ SSNR CSTR 9/15/39.....			..	05/15/2017.	MBS Paydown.....		3,070,064	3,070,064	2,992,962	3,079,950		(23,327)		(23,327)		3,070,064			.0	72,250	09/15/2039.	1FE.....
12643K AW 3	CSMC 2010-RR2 2B SUB CSTR 09/15/39.....			..	06/15/2017.	MBS Paydown.....		8,678,135	8,678,135	8,207,397	8,613,441		43,402		43,402		8,678,135			.0	223,027	09/15/2039.	1FE.....
12646U AK 4	CSMC 2013-IVR1 A2 SEQ SNR 3 0 3/25/2043.....			..	06/25/2017.	MBS Paydown.....		133,470	133,470	124,794	125,480		(6,685)		(6,685)		133,470			.0	1,700	03/25/2043.	1FM.....
12646W AH 7	CSMC 2013-IVR2 A2 SEQ SNR 3.0 04/25/43.....			..	06/25/2017.	MBS Paydown.....		244,073	244,073	228,055	229,177		1,448		1,448		244,073			.0	3,230	04/25/2043.	1FM.....
12646X AJ 1	CSMC 2013-IVR3 A2 SEQ SNR CSTR 05/25/43.....			..	06/25/2017.	MBS Paydown.....		439,494	439,494	416,145	417,248		789		789		439,494			.0	5,241	05/25/2043.	1FM.....
12647G BZ 0	CSMC 2013-IVR4 A20 SEQ CSTR 07/25/2043.....			..	06/25/2017.	MBS Paydown.....		63,349	63,349	61,874	61,973		191		191		63,349			.0	905	07/25/2043.	1FM.....
12647H BC 9	CSMC 2013-8R 4A2 MEZ FLT 12/27/2036 RE.....			..	06/28/2017.	Pass-Through Loss.....			100,881				869		869				.0			12/27/2036.	1FM.....
12647H BJ 4	CSMC 2013-8R 5A1 SEQ FLT 12/27/2036 RE.....			..	06/27/2017.	MBS Paydown.....		556,505	556,505	528,158	546,898		7,817		7,817		556,505			.0	2,570	12/27/2036.	1FM.....
12647P AK 4	CSMC 2013-7 A6 SEQ SNR 3.50 08/25/2043.....			..	06/25/2017.	MBS Paydown.....		419,836	419,836	404,617	405,593		(11,927)		(11,927)		419,836			.0	5,947	08/25/2043.	1FM.....
126650 AN 0	CVS CAREMARK 6.204 10/10/25.....			..	06/10/2017.	Sinking Fund Redemption.....		64,499	64,499	65,968	65,015		(50)		(50)		64,499			.0	1,665	10/10/2025.	2FE.....
126650 AW 0	CVS CAREMARK 5.298 01/11/27.....			..	06/10/2017.	Sinking Fund Redemption.....		48,174	48,174	48,174	48,174				.0		48,174			.0	1,064	01/11/2027.	2FE.....
126650 BQ 2	CVS CAREMARK 6.943 01/10/2030.....			..	06/10/2017.	Sinking Fund Redemption.....		64,366	64,366	75,579	73,602		(392)		(392)		64,366			.0	1,862	01/10/2030.	2FE.....
126650 BV 1	CVS PT TRUST 5.773 01/10/2033.....			..	06/10/2017.	Sinking Fund Redemption.....		40,514	40,514	41,500	41,305		(26)		(26)		40,514			.0	975	01/10/2033.	2FE.....
126650 BY 5	CVS CORP 5.926 01/10/2034.....			..	06/10/2017.	Sinking Fund Redemption.....		98,430	98,430	99,806	99,556		(35)		(35)		98,430			.0	2,432	01/10/2034.	2FE.....
12665V AA 0	CVS PASS-THRU TR 2014 4.163 08/10/36.....			..	06/10/2017.	Sinking Fund Redemption.....		62,221	62,221	62,221	62,221				.0		62,221			.0	1,080	08/11/2036.	2FE.....
126670 JP 4	CWLH 2005-HYB9 1A1 SEQ SSNR FLT 02/20/36.....			..	04/20/2017.	Pass-Through Loss.....			(1,399)						.0		(1,385)		1,385	1,385		02/20/2036.	1FM.....
126670 JP 4	CWLH 2005-HYB9 1A1 SEQ SSNR FLT 02/20/36.....			..	06/20/2017.	MBS Paydown.....		58,121	58,121	50,736	50,498		(83)		(83)		58,121			.0	768	02/20/2036.	1FM.....
126670 NY 0	CWL 2005-16 2AF3 SEQ 5.669 5/25/2036.....			..	06/25/2017.	MBS Paydown.....		33,331	33,331	32,160	21,062		2,944		2,944		33,331			.0	661	05/25/2036.	1FM.....
126670 NY 0	CWL 2005-16 2AF3 SEQ 5.669 5/25/2036.....			..	06/25/2017.	Pass-Through Loss.....			1,450	2,017					.0		(1,002)		1,002	1,002		05/25/2036.	1FM.....
12667F 4N 2	CWALT 2005-7CB 2A3 NAS 5.5 04/25/2035.....			..	06/25/2017.	MBS Paydown.....		290,320	290,320	252,941	251,518		(62)		(62)		290,320			.0	6,707	04/25/2035.	1FM.....
12667F 5E 1	CWALT 2005-6CB 1A3 SEQ SNR 5.25 04/25/35.....			..	06/25/2017.	MBS Paydown.....		109,990	109,990	97,970	93,147		(2,844)		(2,844)		109,990			.0	2,464	04/25/2035.	1FM.....
12667F 5E 1	CWALT 2005-6CB 1A3 SEQ SNR 5.25 04/25/35.....			..	06/25/2017.	Pass-Through Loss.....			13,783						.0					.0		04/25/2035.	1FM.....
12667F EG 6	CWALT 2004-J2 3A3 PAC 5.50 4/25/2034.....			..	06/25/2017.	MBS Paydown.....		129,049	129,049	128,142	128,499				.51		129,049			.0	3,060	04/25/2034.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.11

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
12667F LG 8	CWALT 2004-J5 1A6 NAS 5.687 7/25/2034.....			..	06/25/2017.	MBS Paydown.....		577	577	577	577	.....	.....	.....	.....0	.....	.....577	.....	.....	.....0	12	07/25/2034.	1FM.....
12667F RE 7	CWALT 2004-J6 1A1 SEQ 5.5 08/25/2024.....			..	06/25/2017.	MBS Paydown.....		197,872	197,872	200,840	198,947	.....	.....(154)	.....	.....(154)	.....	.....197,872	.....	.....	.....0	4,782	08/25/2024.	1FM.....
12667F RG 2	CWALT 2004-J6 2A1 SEQ SNR 6.50 11/25/31.....			..	06/25/2017.	MBS Paydown.....		1,306	1,306	1,313	.....	.....	.....175	.....	.....175	.....	.....1,306	.....	.....	.....0	42	11/25/2031.	1FM.....
12667G AA 1	CWALT 2005-13CB A11 SEQ SNR FLT 05/35.....			..	06/25/2017.	MBS Paydown.....		676,494	676,494	572,513	568,222	.....	.....(16,570)	.....	.....(16,570)	.....	.....676,494	.....	.....	.....0	3,784	05/25/2035.	1FM.....
12667G AA 1	CWALT 2005-13CB A11 SEQ SNR FLT 05/35.....			..	06/25/2017.	Pass-Through Loss.....		21,120	21,120	.....	.....	.....	.....	.....	.....0	.....	.....(6,934)	.....	.....6,934	6,934	.....	05/25/2035.	1FM.....
12667G AC 7	CWALT 2005-13CB A3 SEQ 5.5 5/25/35.....			..	06/25/2017.	MBS Paydown.....		84,273	84,273	76,437	67,961	.....	.....2,085	.....	.....2,085	.....	.....84,273	.....	.....	.....0	1,912	05/25/2035.	1FM.....
12667G AC 7	CWALT 2005-13CB A3 SEQ 5.5 5/25/35.....			..	06/25/2017.	Pass-Through Loss.....		2,631	2,631	1,681	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/25/2035.	1FM.....
12668A 4C 6	CWALT 2005-IM1 A2 MEZ SSUP FLT 1/25/2036.....			..	06/25/2017.	MBS Paydown.....		18,325	18,325	12,112	7,472	.....	.....(286,366)	.....	.....(286,366)	.....	.....18,325	.....	.....	.....0	105	01/25/2036.	1FM.....
12668A 4C 6	CWALT 2005-IM1 A2 MEZ SSUP FLT 1/25/2036.....			..	06/25/2017.	Pass-Through Loss.....		3,230	3,230	2,863	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/25/2036.	1FM.....
12668B YA 5	CWALT 2006-7CB 1A9 SEQ 6.0 5-25-36.....			..	06/25/2017.	MBS Paydown.....		17,592	17,592	15,205	7,998	.....	.....813	.....	.....813	.....	.....17,592	.....	.....	.....0	457	05/25/2036.	1FM.....
12668B YA 5	CWALT 2006-7CB 1A9 SEQ 6.0 5-25-36.....			..	06/25/2017.	Pass-Through Loss.....		5,732	5,732	4,954	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/25/2036.	1FM.....
126694 BE 7	CWHL 2005-HYB6 1A1 SEQ SNR FLT 10/35.....			..	06/20/2017.	MBS Paydown.....		39,275	39,275	33,525	32,585	.....	.....1,220	.....	.....1,220	.....	.....39,275	.....	.....	.....0	553	10/20/2035.	1FM.....
126694 BE 7	CWHL 2005-HYB6 1A1 SEQ SNR FLT 10/35.....			..	06/20/2017.	Pass-Through Loss.....		15,914	15,914	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	10/20/2035.	1FM.....
126694 D5 4	CWHL 2006-HYB2 3A1 SEQ SSNR FLT 04/20/36.....			..	06/20/2017.	MBS Paydown.....		316,708	316,708	278,545	275,523	.....	.....4,813	.....	.....4,813	.....	.....316,708	.....	.....	.....0	4,100	04/20/2036.	1FM.....
126694 D7 0	CWHL 2006-HYB2 4A1 SEQ SSNR FLT 04/20/36.....			..	06/20/2017.	MBS Paydown.....		333,953	333,953	288,038	288,356	.....	.....10,936	.....	.....10,936	.....	.....333,953	.....	.....	.....0	3,891	04/20/2036.	1FM.....
126694 D7 0	CWHL 2006-HYB2 4A1 SEQ SSNR FLT 04/20/36.....			..	06/20/2017.	Pass-Through Loss.....		147	147	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/20/2036.	1FM.....
126694 HP 6	CWHL 2005-25 A10 SCH 5.50 11/35 6R-4.....			..	06/25/2017.	MBS Paydown.....		17,020	17,020	13,874	12,905	.....	.....164	.....	.....164	.....	.....17,020	.....	.....	.....0	400	11/25/2035.	1FM.....
126694 HP 6	CWHL 2005-25 A10 SCH 5.50 11/35 6R-4.....			..	06/25/2017.	Pass-Through Loss.....		3,515	3,515	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	11/25/2035.	1FM.....
126694 QJ 0	CWHL 2005-HYB8 4A1 SEQ SSNR FLT 12/20/35.....			..	06/20/2017.	MBS Paydown.....		638,684	638,684	578,456	.....	.....	.....29,665	.....	.....29,665	.....	.....638,684	.....	.....	.....0	4,500	12/20/2035.	1FM.....
126694 QJ 0	CWHL 2005-HYB8 4A1 SEQ SSNR FLT 12/20/35.....			..	06/20/2017.	Pass-Through Loss.....		19,694	19,694	.....	.....	.....	.....	.....	.....0	.....	.....(54)	.....	.....54	54	.....	12/20/2035.	1FM.....
126694 UJ 5	CWHL 2005-31 1A1 SEQ SSNR FLT 01/25/2036.....			..	04/25/2017.	Pass-Through Loss.....		12	12	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/25/2036.	1FM.....
126694 UJ 5	CWHL 2005-31 1A1 SEQ SSNR FLT 01/25/2036.....			..	06/25/2017.	MBS Paydown.....		200,392	200,392	173,418	172,330	.....	.....5,493	.....	.....5,493	.....	.....200,392	.....	.....	.....0	2,771	01/25/2036.	1FM.....
12669D US 5	CWHL 2002-39 A18 PAC 5.75 2/25/2033.....			..	06/25/2017.	MBS Paydown.....		152,123	152,123	151,909	151,893	.....	.....(228)	.....	.....(228)	.....	.....152,123	.....	.....	.....0	3,600	02/25/2033.	1FM.....
12669F V8 3	CWHL 2004-HYB4 3A SEQ SNR FLT 09/20/2034.....			..	06/20/2017.	MBS Paydown.....		716,071	716,071	717,175	.....	.....	.....(956)	.....	.....(956)	.....	.....716,071	.....	.....	.....0	8,538	09/20/2034.	1Z.....
12669F VH 3	CWHL 2004-6 2A1 SEQ SNR FLT 05/25/2034.....			..	06/25/2017.	MBS Paydown.....		245,035	245,035	245,490	.....	.....	.....(215)	.....	.....(215)	.....	.....245,035	.....	.....	.....0	2,531	05/25/2034.	1FM.....
12669G A5 0	CWHL 2005-HYB3 1A1 PT SNR FLT 06/20/2035.....			..	06/20/2017.	MBS Paydown.....		262,512	262,512	238,886	239,884	.....	.....15,532	.....	.....15,532	.....	.....262,512	.....	.....	.....0	4,024	06/20/2035.	1FM.....
12669G BZ 6	CWHL 2004-HYB7 1A1 SEQ SNR FLT 11/20/34.....			..	06/20/2017.	MBS Paydown.....		86,770	86,770	87,148	.....	.....	.....420	.....	.....420	.....	.....86,770	.....	.....	.....0	735	11/20/2034.	1FM.....
12669G BY 3	CWHL 2004-HYB7 1A2 SEQ SNR FLT 11/20/34.....			..	06/20/2017.	MBS Paydown.....		252,727	252,727	253,829	.....	.....	.....1,229	.....	.....1,229	.....	.....252,727	.....	.....	.....0	2,142	11/20/2034.	1Z.....
12669G R4 5	CWHL 2005-15 A8 NAS 5.5 08/25/2035.....			..	05/25/2017.	Pass-Through Loss.....		(1,210)	(1,210)	80	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	08/25/2035.	1FM.....
12669G R4 5	CWHL 2005-15 A8 NAS 5.5 08/25/2035.....			..	06/25/2017.	MBS Paydown.....		155,963	155,963	145,936	138,871	.....	.....(5,000)	.....	.....(5,000)	.....	.....155,963	.....	.....	.....0	3,522	08/25/2035.	1FM.....
12694* AA 4	CVS (NEW ALBANY IN) CTL 5.14 01/15/2041.....			..	06/15/2017.	Paydown.....		32,999	32,999	32,999	32,999	.....	.....(0)	.....	.....(0)	.....	.....32,999	.....	.....	.....0	707	01/15/2041.	2FE.....
12697# AA 7	BGS THORTONS CTL 4.56 03/15/2042.....			..	06/15/2017.	Paydown.....		16,766	16,766	16,766	16,766	.....	.....(0)	.....	.....(0)	.....	.....16,766	.....	.....	.....0	289	03/15/2042.	1FE.....
12803P AA 6	CAJUN 2011-1A A2 ABS 5.995 2/20/2041.....			..	05/20/2017.	MBS Paydown.....		162,500	162,500	162,500	162,500	.....	.....	.....	.....0	.....	.....162,500	.....	.....	.....0	4,838	02/20/2041.	3AM.....
12803P AA 6	CAJUN 2011-1A A2 ABS 5.995 2/20/2041.....			..	06/26/2017.	Distribution.....		7,987,500	7,987,500	7,987,500	7,987,500	.....	.....	.....	.....0	.....	.....7,987,500	.....	.....	.....0	356,742	02/20/2041.	3AM.....
141781 AX 2	CARGILL INC 6.00 11/27/2017.....			..	05/08/2017.	Cash Tender.....		4,102,240	4,000,000	3,981,000	3,997,778	.....	.....2,222	.....	.....2,222	.....	.....4,000,000	.....	.....102,240	102,240	107,333	11/27/2017.	1FE.....
14178V AB 4	CFCAT 2013-1A B ABS 2.75 11/15/2018.....			..	06/15/2017.	MBS Paydown.....		266,389	266,389	266,420	266,402	.....	.....(2)	.....	.....(2)	.....	.....266,389	.....	.....	.....0	2,854	11/15/2018.	1FE.....
14309D AE 0	CARL 2007-10A C CLO MEZ SEQ FLT 04/19/22.....			..	04/19/2017.	MBS Paydown.....		3,600,000	3,600,000	3,352,781	3,458,402	.....	.....141,598	.....	.....141,598	.....	.....3,600,000	.....	.....	.....0	29,128	04/19/2022.	1FE.....
144531 EW 6	CARR 2006-NC1 A3 SEQ FLT 01/25/2036.....			..	06/25/2017.	MBS Paydown.....		325,665	325,665	251,372	269,957	.....	.....35,541	.....	.....35,541	.....	.....325,665	.....	.....	.....0	1,508	01/25/2036.	1FM.....
144531 FL 9	CARR 2006-OPT1 A3 SEQ FLT 02/25/2036.....			..	06/25/2017.	MBS Paydown.....		274,584	274,584	226,272	263,884	.....	.....(2,912)	.....	.....(2,912)	.....	.....274,584	.....	.....	.....0	1,107	02/25/2036.	1FM.....
14574K AE 2	CAUTO 2010-1A A ABS 5.73 12/15/2038.....			..	04/15/2017.	MBS Paydown.....		10,827,564	10,827,564	10,897,497	10,840,656	.....	.....(16,302)	.....	.....(16,302)	.....	.....10,827,564	.....	.....	.....0	210,253	12/15/2038.	1Z.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.12

1	2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
											11	12	13	14	15							
CUSIP Identification	Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
14575H AA 6	CAUTO 2016-1A A ABS SNR 4.55 02/15/2046.....		..	06/15/2017.	MBS Paydown.....	.....	98,022	98,022	97,986	97,990	.....	.....2	.....	.....2	.....	98,022	.....	.....	.....0	1,868	02/15/2046.	1FE.....
14855G AB 7	CLAST 2014-1 A1 ABS SNR 5.25 02/15/29.....		..	04/03/2017.	Distribution.....	.....	6,528,622	6,528,622	6,528,622	6,528,622	.....	.....	.....	.....0	.....	6,528,622	.....	.....	.....0	119,449	02/15/2029.	1FE.....
14855J AB 1	CLAST 2016-1 A ABS SSNR 4.45 08/15/2041.....		..	06/15/2017.	MBS Paydown.....	.....	328,296	328,296	327,930	262,473	.....	.....29	.....	.....29	.....	328,296	.....	.....	.....0	5,346	08/15/2041.	1FE.....
150323 AC 7	CEDF 2014-4A AF CLO SSNR 3.491 10/23/26.....		..	04/23/2017.	MBS Paydown.....	.....	13,400,000	13,400,000	13,400,000	13,400,000	.....	.....	.....	.....0	.....	13,400,000	.....	.....	.....0	233,897	10/23/2026.	1Z.....
15032T AG 1	CEDF 2013-1A B2 CLO 3.351 03/09/2025.....		..	06/23/2017.	Distribution.....	.....	6,000,000	6,000,000	5,940,000	5,969,590	.....	.....3,976	.....	.....3,976	.....	5,973,566	.....	.....26,434	26,434	108,349	03/09/2025.	1Z.....
15136W AG 9	CECLO 2013-20A B1 CLO MEZ FLT 01/25/2026.....		..	04/25/2017.	MBS Paydown.....	.....	4,650,000	4,650,000	4,650,000	4,650,000	.....	.....	.....	.....0	.....	4,650,000	.....	.....	.....0	69,561	01/25/2026.	1Z.....
15136W AJ 3	CECLO 2013-20A B2 CLO MEZ 4.33 01/25/26.....		..	04/25/2017.	MBS Paydown.....	.....	7,000,000	7,000,000	7,000,000	7,000,000	.....	.....	.....	.....0	.....	7,000,000	.....	.....	.....0	151,550	01/25/2026.	1Z.....
15137J AC 6	CECLO 2015-23A A2B CLO MEZ 3.9 04/17/26.....		..	06/15/2017.	Distribution.....	.....	5,000,000	5,000,000	5,000,000	5,000,000	.....	.....	.....	.....0	.....	5,000,000	.....	.....	.....0	128,917	04/17/2026.	1FE.....
156700 AL 0	CENTURYLINK INC N 6.00 04/01/2017.....		..	04/01/2017.	Maturity.....	.....	5,000,000	5,000,000	4,969,200	4,998,993	.....	.....1,007	.....	.....1,007	.....	5,000,000	.....	.....	.....0	150,000	04/01/2017.	3FE.....
161546 CW 4	CFAB 2002-3 1A5 5.407 06/25/32.....		..	06/25/2017.	MBS Paydown.....	.....	133,582	133,582	132,252	132,471	.....	.....178	.....	.....178	.....	133,582	.....	.....	.....0	3,443	06/25/2032.	1FM.....
16162W NB 1	CHASE 2005-S3 A1 NAS SSNR 5.50 11/25/35.....		..	06/25/2017.	MBS Paydown.....	.....	667,550	667,550	667,654	.....	.....	.....(5,011)	.....	.....(5,011)	.....	667,550	.....	.....	.....0	9,525	11/25/2035.	3FM.....
16162W PV 5	CHASE 2005-A2 1A1 SEQ SSNR CSTR 01/36.....		..	06/25/2017.	MBS Paydown.....	.....	26,092	26,092	23,240	20,694	.....	.....1,275	.....	.....1,275	.....	26,092	.....	.....	.....0	371	01/25/2036.	1FM.....
16162W PV 5	CHASE 2005-A2 1A1 SEQ SSNR CSTR 01/36.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....574	.....	.....	.....	.....	.....	.....	.....0	.....	(27)	.....	.....27	27	.....	01/25/2036.	1FM.....
16162X AD 9	CHASE 2006-S3 1A4 SEQ SSNR FLT 1136.....		..	06/25/2017.	MBS Paydown.....	.....	28,855	28,855	25,288	24,458	.....	.....10,516	.....	.....10,516	.....	28,855	.....	.....	.....0	777	11/25/2036.	4FM.....
16877# AA 0	VA CHARLOTTE CTL A1 3.652 01/05/2036.....		..	06/05/2017.	Paydown.....	.....	83,370	83,370	83,474	83,223	.....	.....(3)	.....	.....(3)	.....	83,370	.....	.....	.....0	1,093	01/05/2036.	1.....
17307G AL 2	CMLTI 2003-UST1 PO1 0 12-25-18.....		..	06/25/2017.	MBS Paydown.....	.....	.....15	15	11	7	.....	.....(43)	.....	.....(43)	.....	15	.....	.....	.....0	.....	12/25/2018.	1FM.....
17307G E8 7	CMLTI 2005-8 1A4A SEQ SSNR FLT 10/25/35.....		..	06/25/2017.	MBS Paydown.....	.....	581,345	581,345	491,262	483,302	.....	.....30,673	.....	.....30,673	.....	581,345	.....	.....	.....0	7,893	10/25/2035.	1FM.....
17307G E8 7	CMLTI 2005-8 1A4A SEQ SSNR FLT 10/25/35.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....68,042	.....	.....	.....	.....	.....	.....	.....0	.....	(93)	.....	.....93	93	.....	10/25/2035.	1FM.....
17307G ED 6	CMLTI 2004-HYB2 3A SEQ CSTR 03/25/2034.....		..	06/25/2017.	MBS Paydown.....	.....	314,893	314,893	284,978	286,057	.....	.....(58)	.....	.....(58)	.....	314,893	.....	.....	.....0	4,235	03/25/2034.	1FM.....
17307G FM 5	CMLTI 2004-RR2 A2 SEQ SSNR CSTR 05/25/34.....		..	06/25/2017.	MBS Paydown.....	.....	91,584	91,584	85,288	87,344	.....	.....(10,502)	.....	.....(10,502)	.....	91,584	.....	.....	.....0	1,090	05/25/2034.	1FM.....
17307G RE 0	CMLTI 2005-2 1A4 SEQ FLT 05/25/2035.....		..	06/25/2017.	MBS Paydown.....	.....	93,805	93,805	87,326	87,368	.....	.....1,000	.....	.....1,000	.....	93,805	.....	.....	.....0	1,196	05/25/2035.	1FM.....
17307G U2 2	CMLTI 2005-10 1A5A SEQ SSNR FLT 12/25/35.....		..	06/25/2017.	MBS Paydown.....	.....	277,444	277,444	222,380	221,036	.....	.....20,203	.....	.....20,203	.....	277,444	.....	.....	.....0	4,898	12/25/2035.	1FM.....
17307G U2 2	CMLTI 2005-10 1A5A SEQ SSNR FLT 12/25/35.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....570	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	12/25/2035.	1FM.....
17307G VN 5	CMLTI 2005-WF2 AF7 SEQ STP 8/25/2035.....		..	06/25/2017.	MBS Paydown.....	.....	6,414	6,414	5,340	3,720	.....	.....1,131	.....	.....1,131	.....	6,414	.....	.....	.....0	146	08/25/2035.	1FM.....
17307G W9 5	CMLTI 2005-11 A3 SEQ SNR FLT 11/25/2035.....		..	06/25/2017.	MBS Paydown.....	.....	74,806	74,806	72,399	72,426	.....	.....730	.....	.....730	.....	74,806	.....	.....	.....0	892	11/25/2035.	1FM.....
17309A AD 1	CMALT 2006-A1 1A4 NAS 5.75 04/25/36.....		..	06/25/2017.	MBS Paydown.....	.....	103,730	103,730	95,745	91,698	.....	.....1,715	.....	.....1,715	.....	103,730	.....	.....	.....0	2,642	04/25/2036.	1FM.....
17309A AD 1	CMALT 2006-A1 1A4 NAS 5.75 04/25/36.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....38,252	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/25/2036.	1FM.....
17309A AF 6	CMALT 2006-A1 1A6 SEQ 6.0 04/25/2036.....		..	06/25/2017.	MBS Paydown.....	.....	143,107	143,107	131,762	119,551	.....	.....(3,548)	.....	.....(3,548)	.....	143,107	.....	.....	.....0	3,804	04/25/2036.	1FM.....
17309A AF 6	CMALT 2006-A1 1A6 SEQ 6.0 04/25/2036.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....52,772	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/25/2036.	1FM.....
17309L AD 7	CMLTI 2006-HE2 A2C SEQ FLT 08/25/2036.....		..	06/25/2017.	MBS Paydown.....	.....	367,568	367,568	304,082	358,674	.....	.....15,986	.....	.....15,986	.....	367,568	.....	.....	.....0	1,584	08/25/2036.	1FM.....
17309N AD 3	CRMSI 2006-1 A4 SEQ 5.939 7/25/2036.....		..	06/25/2017.	MBS Paydown.....	.....	708,307	708,307	688,280	704,739	.....	.....2,141	.....	.....2,141	.....	708,307	.....	.....	.....0	15,609	07/25/2036.	1FM.....
17310E AD 0	CRMSI 2006-2 A4 SEQ 5.775 09/25/36.....		..	06/25/2017.	MBS Paydown.....	.....	242,985	242,985	226,487	239,605	.....	.....(19,944)	.....	.....(19,944)	.....	242,985	.....	.....	.....0	5,982	09/25/2036.	1FM.....
17311Q BK 5	CGCMT 2007-C6 A4 SEQ CSTR 12/10/49.....		..	06/10/2017.	MBS Paydown.....	.....	9,955,815	9,955,815	9,893,408	9,942,388	.....	.....22,776	.....	.....22,776	.....	9,955,815	.....	.....	.....0	232,190	12/10/2049.	1FM.....
17312H AF 6	CRMSI 2007-2 A6 NAS 6.265 6/25/2037.....		..	06/25/2017.	MBS Paydown.....	.....	298,286	298,286	287,125	287,762	.....	.....3,341	.....	.....3,341	.....	298,286	.....	.....	.....0	6,563	06/25/2037.	1FM.....
17312V AA 6	CMLTI 2007-6 1A1A SEQ SSNR CSTR 3/25/37.....		..	06/25/2017.	MBS Paydown.....	.....	8,155	8,155	2,702	2,540	.....	.....(6,292)	.....	.....(6,292)	.....	8,155	.....	.....	.....0	101	03/25/2037.	1FM.....
17312V AA 6	CMLTI 2007-6 1A1A SEQ SSNR CSTR 3/25/37.....		..	06/25/2017.	Pass-Through Loss.....	.....	.....2,751	.....	.....	.....	.....	.....165,310	.....	.....165,310	.....	.....	.....	.....	.....0	.....	03/25/2037.	1FM.....
17314Q AD 9	CMLTI 2009-11 2A2 RR MEZ SSNR CSTR 1/36.....		..	06/25/2017.	MBS Paydown.....	.....	153,148	153,148	52,070	62,819	.....	.....33,798	.....	.....33,798	.....	153,148	.....	.....	.....0	3,831	01/25/2036.	1FM.....
17315C AP 2	CMLTI 2009-3 5A2 SUB SSNR 6.00 2/25/2037.....		..	06/25/2017.	MBS Paydown.....	.....	359,938	359,938	357,239	359,724	.....	.....	.....	.....0	.....	359,938	.....	.....	.....0	9,110	02/25/2037.	1FM.....
17315N AD 5	CMLTI 2009-8 2A1 SEQ 6.1 04/25/2037.....		..	06/25/2017.	MBS Paydown.....	.....	269,670	269,670	269,670	268,342	.....	.....262	.....	.....262	.....	269,670	.....	.....	.....0	6,420	04/25/2037.	1FM.....
17315X AD 3	CMLTI 2009-9 2A1 RR SEQ SSNR CSTR 11/35.....		..	06/25/2017.	MBS Paydown.....	.....	497,995	497,995	479,677	487,319	.....	.....(71,120)	.....	.....(71,120)	.....	497,995	.....	.....	.....0	5,933	11/25/2035.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.13

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
17315X AF 8	CMLTI 2009-9 2A3 SEQ SSUP CSTR 11/35 RE.....			..	05/25/2017.	Pass-Through Loss.....			79,010					294	294					.0		11/25/2035.	1FM.....
17316A AQ 3	CMLTI 2009-10 4A1 SEQ SSNR 6.00 05/25/37.....			..	06/25/2017.	MBS Paydown.....		184,691	184,691	181,921	183,026		644		644		184,691			.0	4,800	05/25/2037.	1FM.....
17322N AA 2	CMLTI 2014-J1 A1 SEQ SSNR 3.50 06/25/44.....			..	06/25/2017.	MBS Paydown.....		165,084	165,084	165,754	165,716		491		491		165,084			.0	2,728	06/25/2044.	1FM.....
17322N AD 6	CMLTI 2014-J1 A2 SEQ SNR SSUP 3.5 06/44.....			..	06/25/2017.	MBS Paydown.....		54,028	54,028	53,708	53,356		(83)		(83)		54,028			.0	893	06/25/2044.	1FM.....
20267U AA 7	CBSLT 2016-B A1 ABS SNR 2.73 10/25/2040.....			..	06/25/2017.	MBS Paydown.....		414,496	414,496	414,384	414,389		39		39		414,496			.0	4,245	10/25/2040.	1FE.....
20825C AU 8	CONOCOPHILLIPS 6 01/15/20.....			..	06/21/2017.	Make Whole Call.....		11,043,700	10,000,000	9,924,700	9,974,021		25,979		25,979		10,000,000		1,043,700	1,043,700	560,000	01/15/2020.	2FE.....
210382 AA 5	CONSTELLIS GROUP INC 9.75 05/15/2020.....			..	05/08/2017.	Make Whole Call.....		4,837,349	4,500,000	4,478,085	4,275,458		224,542		224,542		4,500,000		337,349	337,349	210,844	05/15/2020.	4FE.....
21075W CJ 2	CONHE 1996-1 A7 SEQ 7.00 3/15/2027.....			..	06/15/2017.	MBS Paydown.....		4,020	4,020	4,017	1,252				0		4,020			.0	114	03/15/2027.	1FM.....
210795 QB 9	CONTL AIRLINES 12-2 A 4.00 10/29/2024.....			..	04/29/2017.	Sinking Fund Redemption.....		248,835	248,835	250,701	250,351		(75)		(75)		248,835			.0		10/29/2024.	1FE.....
210795 QC 7	CONTL AIRLINES 12-2 B 5.50 10/29/2020.....			..	04/29/2017.	Sinking Fund Redemption.....		45,099	45,099	45,099	45,099				0		45,099			.0		10/29/2020.	2FE.....
21079N AA 9	CONTL AIRLINES 5.983 04/19/22.....			..	04/19/2017.	Sinking Fund Redemption.....		142,444	142,444	140,886	141,609		54		54		142,444			.0	4,261	04/19/2022.	2FE.....
22541Q CZ 3	CSFB 2003-AR15 4M2 MEZ FLT 06/25/2033.....			..	06/25/2017.	MBS Paydown.....		261,812	261,812	261,812			24		24		261,812			.0	1,472	06/25/2033.	1Z.....
22541Q FV 9	CSFB 2003-17 1A4 NAS 5.50 06/25/33.....			..	06/25/2017.	MBS Paydown.....		100,678	100,678	101,615	101,051		(14)		(14)		100,678			.0	2,021	06/25/2033.	1FM.....
22541S ES 3	HEMT 2004-2 M2 MEZ FLT 08/25/2034.....			..	06/25/2017.	MBS Paydown.....		65,012	65,012	55,097	64,351		(1,352)		(1,352)		65,012			.0	684	08/25/2034.	1FM.....
225458 LD 8	CSFB 2005-3 6A1 SEQ 5.75 07/25/2035.....			..	06/25/2017.	MBS Paydown.....		161,698	161,698	142,699	142,433		(14,004)		(14,004)		161,698			.0	3,279	07/25/2035.	1FM.....
2254W0 FJ 9	CSFB 2003-1 1A1 SEQ 7.00 2/25/2033.....			..	06/25/2017.	MBS Paydown.....		48,790	48,790	50,558	50,115		(903)		(903)		48,790			.0	1,315	02/25/2033.	1FM.....
227170 AE 7	CRNN 2013-1A A ABS SNR 3.08 04/18/2028.....			C	06/18/2017.	MBS Paydown.....		183,250	183,250	180,983	181,118		246		246		183,250			.0	2,346	04/18/2028.	1FE.....
227170 AF 4	CRNN 2014-1A A ABS SNR 3.04 08/18/29.....			C	06/18/2017.	MBS Paydown.....		280,374	280,374	271,350	271,653		967		967		280,374			.0	3,551	08/18/2029.	1FE.....
227170 AG 2	CRNN 2014-2A A ABS SNR 3.27 11/18/2029.....			C	06/18/2017.	MBS Paydown.....		194,444	194,444	194,384	194,397		5		5		194,444			.0	2,649	11/18/2029.	1FE.....
228452 AB 4	CRNPT 2012-1A A1LB CLO FLT 11/21/2022.....			..	05/20/2017.	MBS Paydown.....		2,335,944	2,335,944	2,338,983	2,335,944				0		2,335,944			.0	28,258	11/21/2022.	1FE.....
22944P AA 5	CSMC 2013-TH1 A1 SEQ SSNR 2.13 02/25/43.....			..	06/25/2017.	MBS Paydown.....		193,833	193,833	174,056	174,147		(28,465)		(28,465)		193,833			.0	1,765	02/25/2043.	1FM.....
22960* AA 0	OCHSNER CLINIC FOUNDATION 5.26 12/15/28.....			..	06/15/2017.	Paydown.....		170,064	170,064	170,064	170,064				0		170,064			.0	3,729	12/15/2028.	1.....
22965@ AA 3	WAG EDINA MN CTL 4.59 7/15/2037.....			..	06/15/2017.	Paydown.....		35,518	35,518	35,873	35,847		(8)		(8)		35,518			.0	680	07/15/2037.	2.....
22969* AA 1	WAL-MART GREENVILLE CTL 3.52 12/15/2029.....			..	06/15/2017.	Paydown.....		105,464	105,464	106,519	106,410		(46)		(46)		105,464			.0	1,547	12/15/2029.	1FE.....
22970* AA 8	BNSF RAILWAY SER 2015 4.07 05/15/2034.....			..	06/15/2017.	Paydown.....		88,146	88,146	88,146	88,146				0		88,146			.0	1,504	05/15/2034.	1FE.....
22973@ AA 3	GREAT WEST 2015 4.62 12/15/2037.....			..	06/15/2017.	Paydown.....		20,465	20,465	20,465	17,685				0		20,465			.0	385	12/15/2037.	1FE.....
22977@ AA 9	CRIC BLUE BELL LLC CTL 3.87 12/15/2038.....			..	06/15/2017.	Paydown.....		44,471	44,471	44,471	44,471				0		44,471			.0	717	12/15/2038.	1.....
229899 AA 7	CULLEN/FROST BNKRS V/R 02/15/2017.....			..	02/15/2017.	Maturity.....									0					.0	64	02/15/2017.	2FE.....
232422 AD 7	CWL 2006-7 2A3 SEQ FLT 04/25/46.....			..	06/25/2017.	MBS Paydown.....		173,857	173,857	116,799	94,400		91,848		91,848		173,857			.0	779	04/25/2046.	1FM.....
23242L AB 9	CWHEL 2006-F 2A1A SEQ FLT 7/15/2036.....			..	06/15/2017.	MBS Paydown.....		45,436	45,436	31,749	37,183		(12,805)		(12,805)		45,436			.0	187	07/15/2036.	1FM.....
23245G AB 7	CWALT 2006-OC9 A2A SEQ SSNR FLT 12/25/36.....			..	06/25/2017.	MBS Paydown.....		88,320	88,320	67,227	47,495		12,471		12,471		88,320			.0	344	12/25/2046.	1FM.....
23245G AB 7	CWALT 2006-OC9 A2A SEQ SSNR FLT 12/25/36.....			..	06/25/2017.	Pass-Through Loss.....			7,246	5,522					0		(2,843)		2,843	2,843		12/25/2046.	1FM.....
23248A AJ 0	CWL 2007-SEA1 2A1 SEQ FLT 05/25/47.....			..	06/25/2017.	MBS Paydown.....		38,999	38,999	24,179	24,685		(30,765)		(30,765)		38,999			.0	201	05/25/2047.	1FM.....
233046 AC 5	DNKN 2015-1A A2I ABS SNR 3.262 02/20/45.....			..	05/20/2017.	MBS Paydown.....		25,000	25,000	25,000	25,000				0		25,000			.0	408	02/20/2045.	2AM.....
233046 AD 3	DNKN 2015-1A A2II ABS SNR 3.98 02/20/45.....			..	05/20/2017.	MBS Paydown.....		37,500	37,500	37,500	37,500				0		37,500			.0	746	02/20/2045.	2AM.....
23305Y AC 3	DBUBS 2011-LC3A A3 SEQ 4.638 04/10/21.....			..	06/10/2017.	MBS Paydown.....		820,659	820,659	828,848	821,322		(1,108)		(1,108)		820,659			.0	15,869	08/10/2044.	1FM.....
23332U AD 6	DSLA 2004-AR1 A2B SEQ SSNR FLT 09/19/44.....			..	06/19/2017.	MBS Paydown.....		29,022	29,022	25,458	25,450		(15,383)		(15,383)		29,022			.0	204	09/19/2044.	1FM.....
23341B AC 9	DRB 2016-B A2 ABS SNR 2.89 06/25/2040.....			..	06/25/2017.	MBS Paydown.....		398,987	398,987	398,866	398,873		39		39		398,987			.0	4,407	06/25/2040.	1FE.....
247358 AA 2	DELTA AIR 2012-14 05/07/20.....			..	05/07/2017.	Sinking Fund Redemption.....		193,446	193,446	193,446	193,446				0		193,446			.0	4,594	05/07/2020.	1FE.....
24736T AA 5	DELTA AIR LINES 09-1A 7.75 12/17/2019.....			..	06/17/2017.	Sinking Fund Redemption.....		165,270	165,270	165,270	165,284		(3)		(3)		165,270			.0	6,404	12/17/2019.	1FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.14

1			2			3	4	5			6	7	8	9	10					Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
															11	12	13	14	15												
CUSIP Identification			Description			F o r e i g n	Disposal Date	Name of Purchaser			Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)				
24763L	FN	5	DELHE 1999-2 A7F NAS 7.03 08/15/30.....				..	04/15/2017.	MBS Paydown.....				3,608	3,608	3,489	3,375				0		3,608			0	49	08/15/2030.	1FM.....			
25150M	AC	0	DBALT 2007-RMP1 A2 SEQ SSNR FLT 12/25/36.....			..	06/25/2017.	MBS Paydown.....				56,964	56,964	44,859	46,940		(5,009)		(5,009)		56,964			0	68	12/25/2036.	1FM.....				
25150N	AB	0	DBALT 2006-AR5 1A2 SEQ SSNR FLT 10/25/36.....			..	06/25/2017.	MBS Paydown.....				157,053	157,053	83,631	79,747		9,895		9,895		157,053			0	669	10/25/2036.	1FM.....				
25150R	AD	7	DBALT 2006-AR6 A4 SEQ SNR FLT 02/25/2037.....			..	06/25/2017.	MBS Paydown.....				392,813	392,813	354,127	354,637		12,119		12,119		392,813			0	1,745	02/25/2037.	1FM.....				
25150R	AD	7	DBALT 2006-AR6 A4 SEQ SNR FLT 02/25/2037.....			..	06/25/2017.	Pass-Through Loss.....					11,309						0					0		02/25/2037.	1FM.....				
251510	CV	3	DBALT 2005-1 1A1 SEQ FLT 02/25/2035.....			..	06/25/2017.	MBS Paydown.....				131,735	131,735	95,672	97,911		(5,598)		(5,598)		131,735			0	762	02/25/2035.	1FM.....				
251510	EP	4	DBALT 2005-3 5A1 SEQ FLT 6/25/2035.....			..	06/25/2017.	MBS Paydown.....				257,394	257,394	193,191	195,392		12,204		12,204		257,394			0	1,340	06/25/2035.	1FM.....				
251510	LM	3	DBALT 2006-AR1 5A1 SEQ SSNR FLT 02/25/36.....			..	06/25/2017.	MBS Paydown.....				18,271	18,271	15,770	15,837		(2,232)		(2,232)		18,271			0	254	02/25/2036.	1FM.....				
251510	MD	2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	06/25/2017.	MBS Paydown.....				18,987	18,987	18,976	12,361		(831)		(831)		18,987			0	327	02/25/2036.	1FM.....				
251510	MD	2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	06/25/2017.	Pass-Through Loss.....					1,087	1,966					0		(715)		715	715		02/25/2036.	1FM.....				
251510	MD	2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	06/25/2017.	MBS Paydown.....				13,562	13,562	13,554	8,829		(594)		(594)		13,562			0	234	02/25/2036.	1FM.....				
251510	MD	2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	06/25/2017.	Pass-Through Loss.....					777	1,405					0		(511)		511	511		02/25/2036.	1FM.....				
25157F	AJ	3	DMSI 2005-WF1 1A3 SUP CSTR 06/26/2035 RE.....			..	06/26/2017.	MBS Paydown.....				96,126	96,126	89,235	90,979		4,721		4,721		96,126			0	1,287	06/26/2035.	1FM.....				
25264V	AA	7	DHAL 2015-1 A ABS SNR 3.81 07/14/2028.....			C	06/14/2017.	MBS Paydown.....				409,407	409,407	409,306	409,322		30		30		409,407			0	6,206	07/14/2028.	1FE.....				
256853	AA	0	DOLPHIN ENERGY 5.888 06/15/2019.....			C	06/15/2017.	Sinking Fund Redemption.....				458,500	458,500	457,354	458,151		102		102		458,500			0	13,498	06/15/2019.	1FE.....				
258257	AA	2	DORIC NIMROD AIR 2012-1B 6.50 05/30/2021.....			C	05/30/2017.	Sinking Fund Redemption.....				121,802	121,802	121,802	121,802				0		121,802			0		05/30/2021.	2FE.....				
258258	AA	0	DORIC NIMROD AIR 2012-1A 5.125 11/30/24.....			C	05/30/2017.	Sinking Fund Redemption.....				167,022	167,022	167,022	167,022				0		167,022			0	4,280	11/30/2022.	1FE.....				
26067*	AA	3	DOW CHEMICAL CTL 5.18 3/15/2034.....			..	06/15/2017.	Paydown.....				98,079	98,079	98,520	98,464		(11)		(11)		98,079			0	2,118	03/15/2034.	2.....				
26208L	AA	6	HONK 2015-1A A2 ABS SNR 5.216 07/20/2045.....			..	04/20/2017.	MBS Paydown.....				35,000	35,000	35,000	35,000				0		35,000			0	913	07/20/2045.	2AM.....				
26223N	AE	5	DRUG 2012-1 A2 ABS 5.80 07/15/2024.....			..	04/15/2017.	MBS Paydown.....				147,692	147,692	147,667	147,681		3		3		147,692			0	4,283	07/15/2024.	2AM.....				
26223U	AD	1	DRUGB 2014-1 A2 ABS SNR PT 3.484 07/23.....			..	04/15/2017.	MBS Paydown.....				426,466	426,466	426,459	426,466				0		426,466			0	7,429	07/15/2023.	2AM.....				
26224H	AA	5	DRUGC 2016-1A A ABS 3.979 04/15/2027.....			..	04/15/2017.	MBS Paydown.....				373,281	373,281	373,277	373,274		1		1		373,281			0	7,426	04/15/2027.	2AM.....				
26827E	AA	3	ECAF 2015-1A A1 ABS SSNR 3.473 06/15/40.....			C	06/15/2017.	MBS Paydown.....				387,629	387,629	382,452	231,788		960		960		387,629			0	3,940	06/15/2040.	1FE.....				
26827E	AC	9	ECAF 2015-1A A2 ABS SNR 4.947 06/15/2040.....			C	04/15/2017.	MBS Paydown.....				124,054	124,054	124,054	124,054				0		124,054			0	2,046	06/15/2040.	1FE.....				
26845#	AA	8	EDX SUPPLY CHA SEN SEC NT 3.50 1/15/2019.....			..	04/15/2017.	Paydown.....				164,448	164,448	164,448	164,448				0		164,448			0	2,878	01/15/2019.	1.....				
26971H	AB	8	EGLE 2014-1A A2 ABS SNR SEQ 4.31 12/39.....			C	06/15/2017.	MBS Paydown.....				87,500	87,500	87,495	87,496		0		0		87,500			0	1,571	12/15/2039.	1FE.....				
278265	AC	7	EV-CALL05/17 6.50 10/02/2017.....			..	05/06/2017.	Make Whole Call.....				3,222,844	3,156,000	3,151,645	3,155,568		432		432		3,156,000		66,844	66,844	121,944	10/02/2017.	1FE.....				
28108P	AA	4	ESLFT 2012-A AP ABS FLT 10/01/2025.....			..	04/01/2017.	MBS Paydown.....				128,784	128,784	129,428	128,784				0		128,784			0	2,489	10/01/2025.	1FE.....				
28108P	AB	2	ESLFT 2012-A AT ABS FLT 10/01/2025.....			..	04/01/2017.	MBS Paydown.....				131,745	131,745	131,967	131,745				0		131,745			0	2,376	10/01/2025.	1FE.....				
28618W	AA	2	ERL 2014-1A A1 ABS SNR 2.299 04/19/2044.....			..	06/19/2017.	MBS Paydown.....				173,370	173,370	167,627	168,295		900		900		173,370			0	1,663	04/19/2044.	1FE.....				
28618X	AA	0	ERL 2015-1A A1 ABS SNR 2.707 02/19/2045.....			..	06/19/2017.	MBS Paydown.....				7,730	7,730	7,600			13		13		7,730			0	26	02/19/2045.	1FE.....				
28618X	AD	4	ERL 2016-1A A1 ABS SEQ SNR 3.968 03/46.....			..	06/19/2017.	MBS Paydown.....				182,060	182,060	182,067	182,067		(1)		(1)		182,060			0	3,005	03/19/2046.	1FE.....				
29736R	AB	6	ESTEE LAUDER CO 5.55 05/15/2017.....			..	05/15/2017.	Maturity.....				10,000,000	10,000,000	9,958,400	9,998,043		1,957		1,957		10,000,000			0	277,500	05/15/2017.	1FE.....				
30605X	AA	1	FWAY 2012-1 A2 ABS 4.21 10/15/2042.....			..	06/15/2017.	MBS Paydown.....				90,361	90,361	90,743	90,537		(24)		(24)		90,361			0	1,585	10/15/2042.	1FE.....				
30605X	AC	7	FWAY 2015-1A A2 ABS PT SNR 4.213 11/42.....			..	06/15/2017.	MBS Paydown.....				15,000	15,000	15,000	15,000				0		15,000			0	263	11/15/2042.	1FE.....				
31307#	AA	9	CORPUS CHRISTI (FDL) CTL 4.537 2/15/35.....			..	06/15/2017.	Paydown.....				25,800	25,800	25,804	25,803		(0)		(0)		25,800			0	487	02/15/2035.	1.....				
313747	AT	4	FEDERAL RLTY INVS TRST 2.75 06/01/2023.....			..	05/17/2017.	KEYBANK CAPITAL MARKET.....				4,912,300	5,000,000	4,905,060	4,936,038		3,552		3,552		4,939,590		(27,290)	(27,290)			06/01/2023.	1FE.....			
313747	AT	4	FEDERAL RLTY INVS TRST 2.75 06/01/2023.....			..	05/18/2017.	KEYBANK CAPITAL MARKET.....				3,929,240	4,000,000	3,820,400	3,878,239		6,768		6,768		3,885,007		44,233	44,233	117,868		06/01/2023.	1FE.....			
316817	AA	3	57TH ST MTGE 7.125 6/01/2017.....			..	06/01/2017.	Maturity.....				1	1	1	1				0		1			0	753	06/01/2017.	1FE.....				
316817	AA	3	57TH ST MTGE 7.125 6/01/2017.....			..	06/01/2017.	Sinking Fund Redemption.....				159,727	159,727	152,446	159,523		325		325		159,727			0	4,041	06/01/2017.	1FE.....				

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.15

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
32027L AE 5	FFML 2006-FF14 A5 SEQ SNR FLT 10/25/2036.....			..	06/25/2017.	MBS Paydown.....		125,956	125,956	110,271	112,461		1,628		1,628		125,956			.0	545	10/25/2036.	1FM.....
32027N RU 7	FFML 2005-FF5 M2 MEZ FLT 03/25/2035.....			..	06/25/2017.	MBS Paydown.....		120,230	120,230	97,988	116,924		229		229		120,230			.0	831	03/25/2035.	1FM.....
32027N ZL 8	FFML 2006-FFH1 A4 SEQ FLT 01/25/2036.....			..	06/25/2017.	MBS Paydown.....		398,459	398,459	307,810	371,990		5,779		5,779		398,459			.0	1,892	01/25/2036.	1FM.....
32028H AD 5	FFML 2006-FF10 A4 SEQ FLT 07/25/2036.....			..	06/25/2017.	MBS Paydown.....		343,762	343,762	320,314	334,007		(5,038)		(5,038)		343,762			.0	1,434	07/25/2036.	1FM.....
32051G FM 2	FHAMS 2005-FA1 1A2 SEQ 5.50 03/25/2035.....			..	04/25/2017.	MBS Paydown.....		5,278	5,278	5,179	5,238		123		123		5,278			.0	97	03/25/2035.	1FM.....
32051G NS 0	FHAMS 2005-FA4 1A1 SEQ SSNR FLT 06/25/35.....			..	06/25/2017.	MBS Paydown.....		144,386	144,386	109,287	105,848		(145)		(145)		144,386			.0	856	06/25/2035.	1FM.....
32051G NS 0	FHAMS 2005-FA4 1A1 SEQ SSNR FLT 06/25/35.....			..	06/25/2017.	Pass-Through Loss.....			15,194						.0					.0		06/25/2035.	1FM.....
32051G SQ 9	FHAMS 2005-AA7 2A1 SEQ SSNR CSTR 09/35.....			..	06/25/2017.	MBS Paydown.....		510,468	510,468	443,368	430,754		35,535		35,535		510,468			.0	6,343	09/25/2035.	1FM.....
32051G SQ 9	FHAMS 2005-AA7 2A1 SEQ SSNR CSTR 09/35.....			..	06/25/2017.	Pass-Through Loss.....			42,589						.0					.0		09/25/2035.	1FM.....
32051G XQ 3	FHASI 2005-AR5 2A1 SEQ SSNR FLT 11/25/35.....			..	06/25/2017.	MBS Paydown.....		170,918	170,918	160,642	154,910		912		912		170,918			.0	2,369	11/25/2035.	1FM.....
32051G XQ 3	FHASI 2005-AR5 2A1 SEQ SSNR FLT 11/25/35.....			..	06/25/2017.	Pass-Through Loss.....			142,308						.0					.0		11/25/2035.	1FM.....
32051G XV 2	FHASI 2005-AR5 4A1 SEQ SNR CSTR 11/25/35.....			..	05/25/2017.	Pass-Through Loss.....			253,573	118,670					.0		112,372		(112,372)	(112,372)		11/25/2035.	1FM.....
32051G XV 2	FHASI 2005-AR5 4A1 SEQ SNR CSTR 11/25/35.....			..	06/25/2017.	MBS Paydown.....		545,495	545,495	537,532	476,537		41,753		41,753		545,495			.0	7,297	11/25/2035.	1FM.....
32051G Y2 5	FHASI 2006-AR1 2A1 SEQ SSNR CSTR 05/36.....			..	06/25/2017.	MBS Paydown.....		152,182	152,182	95,875	106,986		(2,425)		(2,425)		152,182			.0	1,820	05/25/2036.	1FM.....
32051G Y2 5	FHASI 2006-AR1 2A1 SEQ SSNR CSTR 05/36.....			..	06/25/2017.	Pass-Through Loss.....			20	12					.0				(0)	(0)		05/25/2036.	1FM.....
32051S AA 7	FHAMS 2006-RE2 A1 SEQ FLT 04/25/2035.....			..	06/25/2017.	MBS Paydown.....		61,783	61,783	42,686	42,234		(7,225)		(7,225)		61,783			.0	343	04/25/2035.	1FM.....
32051S AA 7	FHAMS 2006-RE2 A1 SEQ FLT 04/25/2035.....			..	06/25/2017.	Pass-Through Loss.....			(2,156)						.0		(1,806)		1,806	1,806		04/25/2035.	1FM.....
32056J AA 2	FHASI 2007-AR3 1A1 SEQ SSNR CSTR 11/37.....			..	06/25/2017.	MBS Paydown.....		856,854	856,854	565,747	583,719		75,929		75,929		856,854			.0	9,888	11/25/2037.	1FM.....
32056J AA 2	FHASI 2007-AR3 1A1 SEQ SSNR CSTR 11/37.....			..	06/25/2017.	Pass-Through Loss.....			34,071						.0		(1,199)		1,199	1,199		11/25/2037.	1FM.....
32113J CF 0	FNLC 2005-4 A3 SEQ FLT 02/25/2036.....			..	06/25/2017.	MBS Paydown.....		386,850	386,850	298,358	367,620		39,618		39,618		386,850			.0	1,907	02/25/2036.	1FM.....
34746E AE 4	IRWIN LAND LLC 5.3 12/15/35.....			..	06/15/2017.	Sinking Fund Redemption.....		157,678	157,678	148,286	150,213		241		241		157,678			.0	4,178	12/15/2035.	2FE.....
34959W AA 7	FCBSL 2013-1A A CLO FLT 01/19/2025.....			..	04/19/2017.	MBS Paydown.....		871,222	871,222	871,222	871,222				.0		871,222			.0	9,383	01/19/2025.	1FE.....
34960B AC 6	FCBSL 2013-2A A1F CLO SSNR FLT 10/19/25.....			..	04/19/2017.	MBS Paydown.....		15,000,000	15,000,000	14,925,000	14,963,346		36,654		36,654		15,000,000			.0	185,823	10/19/2025.	1Z.....
34960B AG 7	FCBSL 2013-2A B2 CLO MEZ 4.16 10/19/2025.....			..	04/19/2017.	MBS Paydown.....		7,500,000	7,500,000	7,500,000	7,500,000				.0		7,500,000			.0	156,000	10/19/2025.	1Z.....
35563C AY 4	FMMHR 2015-R1 C3 MEZ FLT 11/25/2052 RE.....			..	06/25/2017.	MBS Paydown.....		16,051	16,051	13,372			78		78		16,051			.0	74	11/25/2052.	1AM.....
360271 AH 3	FULTON FINANCIAL 5.75 05/01/2017.....			..	05/01/2017.	Maturity.....		1,000,000	1,000,000	861,250	992,749		7,251		7,251		1,000,000			.0	28,750	05/01/2017.	2FE.....
36157N FL 3	GECMS 1997-HE4 A6 SEQ 7.17 12/25/28.....			..	06/25/2017.	MBS Paydown.....		3,979	3,979	4,095	4,076		240		240		3,979			.0	79	12/25/2028.	5FM.....
36157N FL 3	GECMS 1997-HE4 A6 SEQ 7.17 12/25/28.....			..	06/25/2017.	Pass-Through Loss.....			10,480	10,983			(117)		(117)		4,773		(4,773)	(4,773)		12/25/2028.	5FM.....
361856 CQ 8	GMACM 2003-HE2 A5 NAS STP 04/25/2033.....			..	06/25/2017.	MBS Paydown.....		871	871	686	824		40		40		871			.0	16	04/25/2033.	1FM.....
36185M AJ 1	GMACM 2005-AF1 A2 SEQ SNR FLT 07/25/35.....			..	06/25/2017.	MBS Paydown.....		43,936	43,936	37,057			(1,263)		(1,263)		43,936			.0	212	07/25/2035.	1FM.....
36185N 6N 5	GMACM 2005-AR2 2A SEQ SNR FLT 05/25/2035.....			..	06/25/2017.	MBS Paydown.....		106,284	106,284	100,306	100,256		2,405		2,405		106,284			.0	1,775	05/25/2035.	1FM.....
36190F AD 2	GSMSC 2009-3R 2A1 SEQ SSNR CSTR 07/25/35.....			..	06/25/2017.	MBS Paydown.....		147,006	147,006	139,692	145,887		847		847		147,006			.0	2,262	07/25/2035.	1FM.....
36191Y BA 5	GSMS 2011-GC5 A3 SEQ SSNR 3.817 08/2044.....			..	06/10/2017.	MBS Paydown.....		25,788	25,788	26,045	25,895		816		816		25,788			.0	492	08/10/2044.	1FM.....
3622EA AA 8	GSAA 2007-3 1A1A SEQ SSNR FLT 03/25/2047.....			..	06/25/2017.	MBS Paydown.....		681,991	681,991	452,400	451,551		66,709		66,709		681,991			.0	2,680	03/25/2047.	1FM.....
362341 4A 4	GSR 2006-AR1 2A1 SEQ SSNR FLT 01/25/2036.....			..	06/25/2017.	MBS Paydown.....		54,682	54,682	52,119	52,178		(928)		(928)		54,682			.0	811	01/25/2036.	1FM.....
362341 4A 4	GSR 2006-AR1 2A1 SEQ SSNR FLT 01/25/2036.....			..	06/25/2017.	Pass-Through Loss.....			(1,401)						.0		(69)		69	69		01/25/2036.	1FM.....
362341 BR 9	GSAMP 2005-HE3 M2 MEZ FLT 06/25/2035.....			..	06/25/2017.	MBS Paydown.....		295,291	295,291	289,385	292,608		1,043		1,043		295,291			.0	2,112	06/25/2035.	1FM.....
362341 FN 4	GSR 2005-AR4 3A5 SEQ SNR FLT 07/25/2035.....			..	06/25/2017.	MBS Paydown.....		367,966	367,966	344,353	341,282		3,919		3,919		367,966			.0	5,061	07/25/2035.	1FM.....
362341 FN 4	GSR 2005-AR4 3A5 SEQ SNR FLT 07/25/2035.....			..	06/25/2017.	Pass-Through Loss.....			44,492						.0				233	233		07/25/2035.	1FM.....
362341 XC 8	GSR 2005-AR7 4A1 SEQ SSNR FLT 11/25/2035.....			..	06/25/2017.	MBS Paydown.....		190,371	190,371	163,303	161,966		3,189		3,189		190,371			.0	2,717	11/25/2035.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.16

1		2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
												11	12	13	14	15								
CUSIP Identification		Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)	
362341	XC	8	GSR 2005-AR7 4A1 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017.	Pass-Through Loss.....			(4,393)						0		(4,546)		4,546	4,546		11/25/2035.	1FM.....	
362341	XE	4	GSR 2005-AR7 5A1 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017.	MBS Paydown.....		27,145	27,145	23,861	23,851		(14,280)		(14,280)		27,145		0	0	317	11/25/2035.	1FM.....	
362341	XE	4	GSR 2005-AR7 5A1 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017.	Pass-Through Loss.....			(5,807)						0		(7,094)		7,094	7,094		11/25/2035.	1FM.....	
362341	XG	9	GSR 2005-AR7 6A1 SEQ SNR FLT 11/25/2035.....	..	06/25/2017.	MBS Paydown.....		190,081	190,081	180,768	182,184		661		661		190,081		0	0	2,498	11/25/2035.	1FM.....	
362405	AB	8	GSAMP 2006-SD2 A2 SEQ FLT 05/25/2046.....	..	06/25/2017.	MBS Paydown.....		257,780	257,780	182,291	214,539		17,771		17,771		257,780		0	0	1,164	05/25/2046.	1FM.....	
36242D	4W	0	GSR 2005-AR3 6A1 SEQ SSNR FLT 05/25/2035.....	..	06/25/2017.	MBS Paydown.....		100,560	100,560	94,489	94,549		(1,516)		(1,516)		100,560		0	0	1,370	05/25/2035.	1FM.....	
36242D	BZ	5	GSR 2004-9 B1 MEZ FLT 08/25/2034.....	..	06/25/2017.	MBS Paydown.....		190,619	190,619	185,139			(2,355)		(2,355)		190,619		0	0	2,359	08/25/2034.	1FM.....	
36242D	FS	7	GSR 2004-11 2A1 SEQ SNR FLT 09/25/2034.....	..	06/25/2017.	MBS Paydown.....		209,491	209,491	210,600			1,420		1,420		209,491		0	0	2,533	09/25/2034.	1FM.....	
36242D	FX	6	GSR 2004-11 3A1 SEQ SNR FLT 09/25/2034.....	..	06/25/2017.	MBS Paydown.....		14,374	14,374	14,398			435		435		14,374		0	0	157	09/25/2034.	1FM.....	
36242D	H4	8	GSR 2005-AR2 1A1 SEQ SNR FLT 04/25/2035.....	..	06/25/2017.	MBS Paydown.....		213,747	213,747	196,113	196,857		(998)		(998)		213,747		0	0	3,067	04/25/2035.	1FM.....	
36242D	H9	7	GSR 2005-AR2 4A1 SEQ SNR FLT 04/25/2035.....	..	06/25/2017.	MBS Paydown.....		647,747	647,747	629,529	629,905		2,984		2,984		647,747		0	0	9,236	04/25/2035.	1FM.....	
36242D	QY	2	GSR 2004-15F 2A2 TAC SNR 5.00 12/25/34.....	..	06/25/2017.	MBS Paydown.....		36,978	36,978	37,059	37,060		76		76		36,978		0	0	755	12/25/2034.	1FM.....	
36244S	AD	0	GSAA 2006-13 AF4 SEQ STP 07/25/2036.....	..	06/25/2017.	MBS Paydown.....		193,687	193,687	133,644	102,303		(1,685)		(1,685)		193,687		0	0	2,680	07/25/2036.	1FM.....	
36248#	AA	0	GSA (ANCHORAGE, AK) CTL 3.50 11/15/2030.....	..	06/15/2017.	Paydown.....		281,517	281,517	284,051	283,899		(108)		(108)		281,517		0	0	4,107	11/15/2030.	1FE.....	
362480	AD	7	GSCC 2006-2 A1 SEQ SNR FLT 05/25/2036.....	..	06/25/2017.	MBS Paydown.....		110,762	110,762	84,334	82,210		431		431		110,762		0	0	502	05/25/2036.	1FM.....	
362480	AD	7	GSCC 2006-2 A1 SEQ SNR FLT 05/25/2036.....	..	06/25/2017.	Pass-Through Loss.....		29,709							0				0	0		05/25/2036.	1FM.....	
36248F	AG	7	GSMS 2011-GC3 A4 SEQ 4.753 03/10/44.....	..	06/10/2017.	MBS Paydown.....		286,086	286,086	291,734	288,598		(2,833)		(2,833)		286,086		0	0	5,667	03/10/2044.	1FM.....	
362631	AB	9	GSR 2006-OA1 2A1 SEQ SSNR FLT 08/25/2046.....	..	06/25/2017.	MBS Paydown.....		238,803	238,803	190,147	216,692		21,818		21,818		238,803		0	0	1,042	08/25/2046.	1FM.....	
362669	AV	5	GSR 2007-4F 6A1 SEQ 6.0 06/25/22027.....	..	06/25/2017.	MBS Paydown.....		15,498	15,498	14,365	12,661		(1,170)		(1,170)		15,498		0	0	386	06/25/2027.	1FM.....	
362669	AV	5	GSR 2007-4F 6A1 SEQ 6.0 06/25/22027.....	..	06/25/2017.	Pass-Through Loss.....			3,486	3,231					0				0	0		06/25/2027.	1FM.....	
36298G	AA	7	GSPA MONETIZATION TR 6.422 10/09/2029.....	..	06/09/2017.	Sinking Fund Redemption.....		105,617	105,617	107,095	106,640		(39)		(39)		105,617		0	0	2,827	10/09/2029.	2FE.....	
36828Q	QH	2	GECMC 2005-C4 AJ MEZ SEQ CSTR 11/2045.....	..	06/10/2017.	MBS Paydown.....		194,487	194,487	185,144	189,463		(30,305)		(30,305)		194,487		0	0	4,907	11/10/2045.	1FM.....	
37247D	AK	2	GENWORTH HOLDINGS 6.515 05/22/2018.....	..	05/01/2017.	BANC OF AMERICA SECURITIES.....		3,985,000	4,000,000	4,150,000	4,046,594		(11,099)		(11,099)		4,035,495		(50,495)	(50,495)	117,270	05/22/2018.	3FE.....	
37952U	AB	9	SEACO 2013-1A A ABS 2.98 04/17/2028.....	C	06/17/2017.	MBS Paydown.....		468,750	468,750	462,089	464,101		536		536		468,750		0	0	5,796	04/17/2028.	1FE.....	
37952U	AC	7	SEACO 2013-2A A ABS 3.67 11/17/2028.....	C	06/17/2017.	MBS Paydown.....		87,500	87,500	87,493	87,495		1		1		87,500		0	0	1,338	11/17/2028.	1FE.....	
37952U	AD	5	SEACO 2014-1A A1 ABS SNR 3.19 07/17/24.....	C	06/17/2017.	MBS Paydown.....		385,875	385,875	380,423	380,528		507		507		385,875		0	0	5,118	07/17/2029.	1FE.....	
37954T	AA	2	GSFI 2015-1 B1 ABS SNR 2.74 01/18/2030.....	C	06/18/2017.	MBS Paydown.....		225,561	225,561	225,554	225,561				0		225,561		0	0	2,643	01/18/2030.	2AM.....	
38141G	ES	9	GOLDMAN SACHS GP 5.95 01/15/27.....	..	06/08/2017.	Cash Tender.....		558,017	470,000	428,617	439,911		30,089		30,089		470,000		88,017	88,017	19,203	01/15/2027.	2FE.....	
393505	HU	9	GT 1995-6 B1 SUB 7.70 9/15/2026.....	..	06/15/2017.	MBS Paydown.....		51,609	51,609	52,052	51,609				0		51,609		0	0	1,667	09/15/2026.	2AM.....	
39678W	AA	6	GCSP 2005-1 A SEQ CSTR 9-25-34.....	..	06/25/2017.	MBS Paydown.....		47,016	47,016	46,781	46,854		96		96		47,016		0	0	985	09/25/2034.	1FM.....	
40066N	AA	4	GUANAY FI LTD 6.00 12/15/2020.....	C	06/15/2017.	Sinking Fund Redemption.....		238,791	238,791	238,951	238,867		(15)		(15)		238,791		0	0	7,156	12/15/2020.	3FE.....	
40423X	AA	0	NZES 2016-PLS2 A ABS SNR 5.683 07/25/21.....	..	06/25/2017.	MBS Paydown.....		1,004,438	1,004,438	1,004,438	1,004,435		1		1		1,004,438		0	0	23,750	07/25/2021.	2AM.....	
40442L	AB	1	H2 2015-1A AFX CDO SEQ SSNR 3.3526 06/49.....	..	06/24/2017.	MBS Paydown.....		3,444,689	3,444,689	3,444,685	3,444,683		(11)		(11)		3,444,689		0	0	46,091	06/24/2049.	1FE.....	
40538B	AG	7	HLA 2014-2A B CLO MEZ FLT 04/28/2025.....	..	04/28/2017.	MBS Paydown.....		17,000,000	17,000,000	16,999,063			938		938		17,000,000		0	0	208,476	04/28/2025.	1Z.....	
41161G	AC	7	HVMLT 2006-8 2A1A SEQ SSNR FLT 08/21/36.....	..	06/21/2017.	MBS Paydown.....		8,546	8,546	6,025	6,082		(636)		(636)		8,546		0	0	35	07/21/2036.	1FM.....	
41161P	EX	7	HVMLT 2004-5 2A6 SEQ CSTR 06/19/2034.....	..	06/19/2017.	MBS Paydown.....		70,811	70,811	56,826	65,948		749		749		70,811		0	0	919	06/19/2034.	1FM.....	
41161P	EZ	2	HVMLT 2004-5 3A SEQ SNR FLT 06/19/2034.....	..	06/19/2017.	MBS Paydown.....		41,722	41,722	41,538			(810)		(810)		41,722		0	0	392	06/19/2034.	1FM.....	
41161P	FV	0	HVMLT 2004-6 5A SEQ SNR FLT 08/19/2034.....	..	06/19/2017.	MBS Paydown.....		13,946	13,946	14,138			3,789		3,789		13,946		0	0	161	08/19/2034.	1FM.....	
41161P	MV	2	HVMLT 2005-4 1A SEQ SNR FLT 07/19/2035.....	..	05/19/2017.	MBS Paydown.....		86,132	86,132	76,547	76,610		1,710		1,710		86,132		0	0	1,195	07/19/2035.	6FE.....	
41161P	MV	2	HVMLT 2005-4 1A SEQ SNR FLT 07/19/2035.....	..	06/19/2017.	Pass-Through Loss.....			10,082					(879)		(879)		(109)		109	109		07/19/2035.	6FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.17

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
41161P	TN	3	HVMLT 2005-10 2A1A SEQ SSNR FLT 11/35.....	..	06/19/2017.	MBS Paydown.....		..99,787	..99,787	..69,816	..65,145	..	..10,490	..	..10,490	..	..99,787	..	..	0	485	11/19/2035.	1FM.....
41161P	UK	7	HVMLT 2005-11 2A1A SEQ SSNR FLT 08/19/45.....	..	06/19/2017.	MBS Paydown.....		63,188	63,188	44,565	48,951	..	(3,467)	..	(3,467)	..	63,188	..	..	0	272	08/19/2045.	1FM.....
41161V	AC	4	HVMLT 2006-7 2A1A SEQ SSNR FLT 09/19/46.....	..	05/19/2017.	Pass-Through Loss.....		4,266	3,029	.....	.....	..	.....	..	.....0	..	.....	..	..	.....0	.....	09/19/2046.	1FM.....
41161V	AC	4	HVMLT 2006-7 2A1A SEQ SSNR FLT 09/19/46.....	..	06/19/2017.	MBS Paydown.....		15,195	15,195	10,788	8,673	..	(594)	..	(594)	..	15,195	..	..	0	63	09/19/2046.	1FM.....
411707	AA	0	HNGRY 2013-1A A2 ABS 4.474 03/20/2043.....	..	06/20/2017.	MBS Paydown.....		305,405	305,405	304,509	296,930	..	738	..	738	..	305,405	..	..	0	6,822	03/20/2043.	2AM.....
42249#	AA	7	HEALTHPARTNERS INC 2013 4.61 5/15/2030.....	..	05/15/2017.	Paydown.....		552,324	552,324	552,324	552,324	..	.....	..	.....0	..	552,324	..	..	0	12,731	05/15/2030.	1.....
42982A	AG	6	HLM 5A-2015 B2 CLO MEZ 4.57 01/29/2026.....	..	06/15/2017.	Distribution.....		3,000,000	3,000,000	3,000,000	3,000,000	..	.....	..	.....0	..	3,000,000	..	..	0	86,449	01/29/2026.	1Z.....
43132Q	AE	3	HLDN 2014-2A B2 CLO MEZ 4.44 07/19/2026.....	..	04/19/2017.	MBS Paydown.....		4,000,000	4,000,000	3,964,000	3,975,539	..	24,461	..	24,461	..	4,000,000	..	..	0	88,800	07/19/2026.	1Z.....
43132R	AE	1	HLDN 2013-1A B2 CLO MEZ 4.65 01/17/2026.....	..	04/17/2017.	MBS Paydown.....		8,000,000	8,000,000	8,000,000	8,000,000	..	.....	..	.....0	..	8,000,000	..	..	0	186,000	01/17/2026.	1Z.....
437084	PQ	3	HEAT 2005-7 2A4 SEQ FLT 01/25/2036.....	..	06/25/2017.	MBS Paydown.....		314,505	314,505	266,936	309,444	..	4,470	..	4,470	..	314,505	..	..	0	1,712	01/25/2036.	1FM.....
43710K	AC	0	HEAT 2007-2 2A2 SEQ FLT 07/25/2037.....	..	06/25/2017.	MBS Paydown.....		693,184	693,184	413,600	601,315	..	34,929	..	34,929	..	693,184	..	..	0	2,793	07/25/2037.	1FM.....
43710M	AA	0	RFMS2 2007-HSA1 A SEQ FLT 02/25/2037.....	..	06/25/2017.	MBS Paydown.....		20,769	20,769	14,279	3,852	..	7,597	..	7,597	..	20,769	..	..	0	89	02/25/2037.	1FM.....
437303	AA	8	HPA 2016-2 A ABS SSNR FLT 10/17/2033.....	..	06/17/2017.	MBS Paydown.....		349,389	349,389	346,704	346,857	..	1,477	..	1,477	..	349,389	..	..	0	3,008	10/17/2033.	1FE.....
43739E	AP	2	HMBT 2005-1 A1 SEQ SSNR FLT 03/25/2035.....	..	06/25/2017.	MBS Paydown.....		227,316	227,316	207,000	.....	..	.....3,617	..	3,617	..	227,316	..	..	0	1,041	03/25/2035.	1FM.....
43739E	CL	9	HMBT 2006-1 1A1 SEQ SNR FLT 04/25/2037.....	..	06/25/2017.	MBS Paydown.....		49,823	49,823	41,326	.....	..	.....701	..	701	..	49,823	..	..	0	316	04/25/2037.	1Z.....
43739E	CL	9	HMBT 2006-1 1A1 SEQ SNR FLT 04/25/2037.....	..	06/25/2017.	Pass-Through Loss.....		20,805	.....	.....	.....	..	.....	..	.....0	..	.....	..	..	.....0	.....	04/25/2037.	1Z.....
43739H	AA	8	HMBT 2006-2 A1 SEQ SNR FLT 12/25/2036.....	..	06/25/2017.	MBS Paydown.....		1,547,713	1,547,713	1,353,625	1,370,616	..	81,110	..	81,110	..	1,547,713	..	..	0	6,765	12/25/2036.	1FM.....
437690	AX	8	HMAC 2004-3 AV3 SEQ SSUP FLT 07/25/34.....	..	06/25/2017.	MBS Paydown.....		208,898	208,898	181,741	195,685	..	7,582	..	7,582	..	208,898	..	..	0	1,906	07/25/2034.	1FM.....
44929F	AJ	1	ICG 2014-3A A1B CLO SSNR 3.32 01/25/2027.....	..	05/30/2017.	Distribution.....		7,000,000	7,000,000	6,888,700	6,926,787	..	7,968	..	7,968	..	6,934,755	..	65,245	65,245	137,122	01/25/2027.	1Z.....
44983K	AF	1	INGIM 2006-3A C CLO MEZ FLT 12/13/2020.....	C	04/16/2017.	MBS Paydown.....		1,640,000	1,640,000	1,594,900	1,622,968	..	17,032	..	17,032	..	1,640,000	..	..	0	19,905	12/13/2020.	1FE.....
44984R	AB	4	PRETSL 4A A2 CDO SSNR FLT 06/24/2034.....	..	06/24/2017.	MBS Paydown.....		3,204,697	3,204,697	2,952,327	2,833,349	..	382,327	..	382,327	..	3,204,697	..	..	0	29,386	06/24/2034.	1FE.....
45112A	AA	5	ICONX 2012-1A A ABS 4.229 01/25/2043.....	..	04/25/2017.	MBS Paydown.....		131,852	131,852	131,852	131,852	..	(0)	..	(0)	..	131,852	..	..	0	2,788	01/25/2043.	1AM.....
45254N	JB	4	IMM 2004-4 2A1 SEQ STP 9/25/2034.....	..	06/25/2017.	MBS Paydown.....		59,431	59,431	57,182	56,149	..	(262)	..	(262)	..	59,431	..	..	0	1,120	09/25/2034.	1FM.....
45254N	KX	4	IMM 2004-9 1A1 SEQ SSNR FLT 01/25/2035.....	..	06/25/2017.	MBS Paydown.....		8,477	8,477	7,756	.....	..	.....(1,087)	..	(1,087)	..	8,477	..	..	0	49	01/25/2035.	1FM.....
45254N	MZ	7	IMM 2005-2 1A2 SEQ SSUP FLT 04/25/2035.....	..	06/25/2017.	MBS Paydown.....		226,271	226,271	183,844	193,195	..	7,775	..	7,775	..	226,271	..	..	0	1,372	04/25/2035.	1FM.....
45254N	NT	0	IMM 2005-3 M1 MEZ FLT 08/25/2035.....	..	06/25/2017.	MBS Paydown.....		64,407	64,407	32,238	5,706	..	17,663	..	17,663	..	64,407	..	..	0	399	08/25/2035.	1FM.....
45254T	TN	4	IMSA 2006-1 2A1 SEQ FLT 5/25/36.....	..	06/25/2017.	MBS Paydown.....		3,587	3,587	2,511	2,731	..	(246)	..	(246)	..	3,587	..	..	0	17	05/25/2036.	1FM.....
453666	ZZ	5	IMPACT SALES LLC L+700 12/30/2021.....	..	06/30/2017.	Paydown.....		11,250	11,250	11,250	11,250	..	0	..	0	..	11,250	..	..	0	459	12/30/2021.	2FE.....
453667	ZZ	3	IMPACT SALES LLC DD L+700 12/30/2021.....	..	03/31/2017.	Commitment Fee.....		2,063	.....	.....	.....	..	.....	..	.....0	..	2,063	..	..	0	.....	12/30/2021.	2FE.....
453667	ZZ	3	IMPACT SALES LLC DD L+700 12/30/2021.....	..	06/30/2017.	Paydown.....		516	516	516	.....	..	.....5	..	5	..	516	..	..	0	11	12/30/2021.	2FE.....
45632@	AA	7	INDUSTRIAL PIPING 14.50 12/13/2018.....	..	06/30/2017.	Paydown.....		241,204	.....	.....	.....	..	.....	..	.....0	..	241,204	..	..	0	.....	12/13/2018.	5.....
45660K	AA	9	INDX 2006-AR39 A1 SEQ SSNR FLT 2/25/2037.....	..	06/25/2017.	MBS Paydown.....		292,584	292,584	235,713	239,652	..	14,208	..	14,208	..	292,584	..	..	0	1,265	02/25/2037.	1FM.....
45660L	CK	3	INDX 2005-AR2 1A1 SEQ SSNR FLT 02/25/35.....	..	06/25/2017.	MBS Paydown.....		327,736	327,736	237,959	233,419	..	25,778	..	25,778	..	327,736	..	..	0	2,141	02/25/2035.	1FM.....
45660L	CK	3	INDX 2005-AR2 1A1 SEQ SSNR FLT 02/25/35.....	..	06/25/2017.	Pass-Through Loss.....		41,965	.....	.....	.....	..	.....	..	.....0	..	(7,727)	..	7,727	7,727	.....	02/25/2035.	1FM.....
45660L	DB	2	INDX 2005-AR1 1A1 SEQ SNR FLT 03/25/2035.....	..	06/25/2017.	MBS Paydown.....		19,024	19,024	18,882	.....	..	.....39	..	39	..	19,024	..	..	0	132	03/25/2035.	1FM.....
45660L	PK	9	RAST 2005-A6CB A9 SEQ SSUP 5.50 6/25/35.....	..	05/25/2017.	Pass-Through Loss.....		4,545	2,333	.....	.....	..	.....	..	.....0	..	357	..	(357)	(357)	.....	06/25/2035.	1FM.....
45660L	PK	9	RAST 2005-A6CB A9 SEQ SSUP 5.50 6/25/35.....	..	06/25/2017.	MBS Paydown.....		1,423	1,423	707	40	..	16,440	..	16,440	..	1,423	..	..	0	53	06/25/2035.	1FM.....
45660L	V9	7	INDX 2005-AR31 1A1 SEQ SSNR FLT 01/25/36.....	..	06/25/2017.	MBS Paydown.....		90,497	90,497	80,723	78,226	..	4,248	..	4,248	..	90,497	..	..	0	1,319	01/25/2036.	1FM.....
45660L	V9	7	INDX 2005-AR31 1A1 SEQ SSNR FLT 01/25/36.....	..	06/25/2017.	Pass-Through Loss.....		47,162	.....	.....	.....	..	.....	..	.....0	..	(8)	..	8	8	.....	01/25/2036.	1FM.....
45660N	SJ	5	RAST 2003-A7 A12 PT TAC 5.50 07/25/2033.....	..	06/25/2017.	MBS Paydown.....		53,121	53,121	53,553	.....	..	.....(21)	..	(21)	..	53,121	..	..	0	160	07/25/2033.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.18

1			2			3	4	5			6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
					F o r e i g n											11	12	13	14	15							
CUSIP Identification			Description			Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)			
45660N	W6	8	RAST 2004-R2 A3 Z 5.50 08/25/2034 RE.....			06/25/2017	MBS Paydown.....	.....	160,322	160,322	167,737	167,321	.....	(5,747)	.....	(5,747)	.....	160,322	.....	.....	.....0	3,429	08/25/2034	3FM.....			
45660N	X9	1	INDX 2004-AR6 5A2 SEQ SSUP CSTR 10/34.....			06/25/2017	MBS Paydown.....	.....	40,518	40,518	33,225	33,523	.....	1,680	.....	1,680	.....	40,518	.....	.....	.....0	556	10/25/2034	1FM.....			
456618	AF	4	INDX 2006-AR8 A3A SEQ SSNR FLT 07/25/46.....			06/25/2017	MBS Paydown.....	.....	65,902	65,902	56,439	56,094	.....	147	.....	147	.....	65,902	.....	.....	.....0	323	07/25/2046	1FM.....			
456618	AF	4	INDX 2006-AR8 A3A SEQ SSNR FLT 07/25/46.....			06/25/2017	Pass-Through Loss.....	.....	.....	2,436	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	.....	07/25/2046	1FM.....				
45661X	AB	8	INDX 2006-AR13 A2 SEQ SSNR FLT 07-25-36.....			06/25/2017	MBS Paydown.....	.....	213,709	213,709	128,092	134,102	.....	21,874	.....	21,874	.....	213,709	.....	.....	.....0	938	07/25/2036	1FM.....			
46184#	AA	5	INVISION DIV LIBOR+900 6/30/2020.....			06/30/2017	Paydown.....	.....	43,750	43,750	43,313	43,433	.....	31	.....	31	.....	43,750	.....	.....	.....0	2,506	06/30/2020	4.....			
462651	AA	8	IRACORE INTL IN 9.50 06/01/2018.....			04/11/2017	Exchanged.....	.....	488,040	1,000,000	1,000,000	515,000	.....	.....	.....	.....0	.....	515,000	.....	(26,960)	(26,960)	.....	06/01/2018	6FE.....			
46615P	AE	4	JFIN 2007-1A C CLO MEZ FLT 07/20/2021.....			04/20/2017	MBS Paydown.....	.....	3,258,868	3,258,868	3,157,028	3,218,855	.....	52,413	.....	52,413	.....	3,258,868	.....	.....	.....0	34,898	07/20/2021	1FE.....			
46616M	AA	8	HENDR 2010-3A A ABS 3.82 12/15/2048.....			06/15/2017	MBS Paydown.....	.....	74,810	74,810	74,795	74,569	.....	27	.....	27	.....	74,810	.....	.....	.....0	1,179	12/15/2048	1FE.....			
46616M	AB	6	HENDR 2010-3A B ABS 6.85 12/15/2050.....			06/15/2017	MBS Paydown.....	.....	28,878	28,878	28,877	.....	.....	.....	.....	.....0	.....	28,878	.....	.....	.....0	816	12/15/2050	1FE.....			
46616P	AA	1	HENDR 2011-1A A ABS 4.70 10/15/2056.....			06/15/2017	MBS Paydown.....	.....	112,864	112,864	112,835	112,829	.....	0	.....	.....0	.....	112,864	.....	.....	.....0	2,202	10/15/2056	1FE.....			
46616Q	AA	9	HENDR 2011-2A A ABS 4.94 09/15/56.....			06/15/2017	MBS Paydown.....	.....	97,679	97,679	97,623	97,613	.....	6	.....	6	.....	97,679	.....	.....	.....0	1,944	09/15/2056	1FE.....			
46616V	AA	8	HENDR 2012-1A A ABS 4.21 02/16/2065.....			06/15/2017	MBS Paydown.....	.....	68,572	68,572	68,557	69,033	.....	0	.....	.....0	.....	68,572	.....	.....	.....0	1,185	02/16/2065	1FE.....			
46617A	AA	3	HENDR 2012-3A A ABS SSNR 3.22 09/15/2065.....			06/15/2017	MBS Paydown.....	.....	97,279	97,279	96,304	96,327	.....	72	.....	72	.....	97,279	.....	.....	.....0	1,277	09/15/2065	1FE.....			
46617F	AA	2	HENDR 2013-1A A ABS 3.22 03/15/2067.....			06/15/2017	MBS Paydown.....	.....	113,559	113,559	113,480	113,488	.....	(6)	.....	(6)	.....	113,559	.....	.....	.....0	1,485	04/15/2067	1FE.....			
46617J	AA	4	HENDR 2013-2A A ABS 4.21 03/15/2062.....			06/15/2017	MBS Paydown.....	.....	121,355	121,355	121,326	121,327	.....	6	.....	.....6	.....	121,355	.....	.....	.....0	2,057	03/15/2062	1FE.....			
46617L	AA	9	HENDR 2013-3A A ABS 4.08 07/15/41.....			06/15/2017	MBS Paydown.....	.....	208,161	208,161	207,993	207,988	.....	36	.....	.....36	.....	208,161	.....	.....	.....0	3,540	01/17/2073	1FE.....			
46617T	AA	2	HENDR 2014-1A A ABS SNR 3.96 03/15/2063.....			06/15/2017	MBS Paydown.....	.....	144,137	144,137	144,056	144,060	.....	8	.....	.....8	.....	144,137	.....	.....	.....0	2,383	03/15/2063	1FE.....			
46618A	AA	2	HENDR 2014-2A A ABS 3.61 01/17/2073.....			06/15/2017	MBS Paydown.....	.....	186,670	186,670	187,728	187,746	.....	(9)	.....	(9)	.....	186,670	.....	.....	.....0	2,635	01/17/2073	1FE.....			
46618H	AA	7	HENDR 2014-3A A ABS SNR 3.50 06/15/2077.....			06/15/2017	MBS Paydown.....	.....	185,107	185,107	184,546	184,564	.....	(31)	.....	(31)	.....	185,107	.....	.....	.....0	2,680	06/15/2077	1FE.....			
46618L	AA	8	HENDR 2015-1A A ABS SSNR 3.26 09/15/2072.....			06/15/2017	MBS Paydown.....	.....	410,040	410,040	406,233	406,392	.....	(379)	.....	(379)	.....	410,040	.....	.....	.....0	5,437	09/15/2072	1FE.....			
46619R	AA	4	HENDR 2015-2A A ABS SSNR 3.87 03/15/2058.....			06/15/2017	MBS Paydown.....	.....	83,849	83,849	83,978	83,969	.....	(16)	.....	(16)	.....	83,849	.....	.....	.....0	1,301	03/15/2058	1FE.....			
46619X	AA	1	HENDR 2015-3A A ABS SSNR 4.08 03/17/70.....			06/15/2017	MBS Paydown.....	.....	78,054	78,054	77,986	77,989	.....	(2)	.....	(2)	.....	78,054	.....	.....	.....0	1,224	03/17/2070	1FE.....			
466247	L6	8	JPMMT 2006-A2 IIB1 MEZ SEQ CSTR 08/25/34.....			06/25/2017	MBS Paydown.....	.....	79,967	79,967	76,219	76,776	.....	(2,852)	.....	(2,852)	.....	79,967	.....	.....	.....0	1,048	08/25/2034	1FM.....			
466247	QP	1	JPMMT 2005-A3 7CA1 SEQ SSNR FLT 06/25/35.....			06/25/2017	MBS Paydown.....	.....	90,031	90,031	82,941	82,549	.....	263	.....	263	.....	90,031	.....	.....	.....0	1,246	06/25/2035	1FM.....			
466247	RP	0	JPMMT 2005-A4 2A1 SEQ CSTR 7/25/2035.....			06/25/2017	MBS Paydown.....	.....	484,685	484,685	430,158	433,654	.....	(3,480)	.....	(3,480)	.....	484,685	.....	.....	.....0	6,874	07/25/2035	1FM.....			
466247	UG	6	JPMMT 2005-A6 7A1 SEQ SNR FLT 08/25/2035.....			06/25/2017	MBS Paydown.....	.....	106,749	106,749	104,514	.....	.....	(1,020)	.....	(1,020)	.....	106,749	.....	.....	.....0	571	08/25/2035	1FM.....			
46625Y	CV	3	JPMCC 2004-LN2 A2 SEQ 5.115 07/15/41.....			06/15/2017	MBS Paydown.....	.....	114,488	114,488	115,260	114,488	.....	.....	.....	.....0	.....	114,488	.....	.....	.....0	2,441	07/15/2041	1FM.....			
46626L	FL	9	JPMAC 2006-FRE1 A3 SEQ FLT 05/25/2035.....			06/25/2017	MBS Paydown.....	.....	374,481	374,481	351,427	364,412	.....	60	.....	60	.....	374,481	.....	.....	.....0	1,503	05/25/2035	1FM.....			
46627M	AD	9	JPALT 2005-S1 1A4 SEQ SSNR 6.0 12/25/35.....			06/25/2017	MBS Paydown.....	.....	49,913	49,913	48,019	34,560	.....	450	.....	450	.....	49,913	.....	.....	.....0	1,268	12/25/2035	1FM.....			
46627M	AD	9	JPALT 2005-S1 1A4 SEQ SSNR 6.0 12/25/35.....			06/25/2017	Pass-Through Loss.....	.....	.....	16,327	15,710	.....	.....	.....	.....	.....0	.....	(4)	.....	4	4	.....	12/25/2035	1FM.....			
46627M	CU	9	JPALT 2006-A1 2A1 SEQ SSNR CSTR 03/36.....			06/25/2017	MBS Paydown.....	.....	20,950	20,950	20,944	15,009	.....	213	.....	213	.....	20,950	.....	.....	.....0	293	03/25/2036	1FM.....			
46627M	CU	9	JPALT 2006-A1 2A1 SEQ SSNR CSTR 03/36.....			06/25/2017	Pass-Through Loss.....	.....	.....	4,232	4,232	.....	.....	.....	.....	.....0	.....	(1)	.....	1	1	.....	03/25/2036	1FM.....			
46627M	CY	1	JPALT 2006-A1 3A1 SEQ SSNR CSTR 03/25/36.....			06/25/2017	MBS Paydown.....	.....	511,228	511,228	430,834	344,506	.....	(16,724)	.....	(16,724)	.....	511,228	.....	.....	.....0	5,927	03/25/2036	1FM.....			
46627M	EC	7	JPALT 2006-S1 1A6 NAS 5.75 3/25/36.....			05/25/2017	Pass-Through Loss.....	.....	.....	6,598	6,171	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	.....	03/25/2036	1FM.....				
46627M	EC	7	JPALT 2006-S1 1A6 NAS 5.75 3/25/36.....			06/25/2017	MBS Paydown.....	.....	65,496	65,496	61,256	48,462	.....	(3,295)	.....	(3,295)	.....	65,496	.....	.....	.....0	1,554	03/25/2036	1FM.....			
46628G	AE	9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....			08/31/2013	Book Value Adjustment.....	.....	21,660	.....	.....	.....	.....	107,877	.....	107,877	.....	107,877	.....	(86,217)	(86,217)	.....	05/25/2036	1FM.....			
46628G	AE	9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....			04/07/2017	Pass-Through Loss.....	.....	11,258	.....	.....	.....	.....	11,258	.....	11,258	.....	11,258	.....	.....	.....0	.....	05/25/2036	1FM.....			
46628G	AE	9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....			05/31/2017	Pass-Through Loss.....	.....	28,430	.....	.....	.....	.....	28,430	.....	28,430	.....	28,430	.....	.....	.....0	.....	05/25/2036	1FM.....			
46628G	AE	9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....			06/27/2017	Pass-Through Loss.....	.....	20,687	.....	.....	.....	.....	20,687	.....	20,687	.....	20,687	.....	.....	.....0	.....	05/25/2036	1FM.....			

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.19

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
46628K AC 4	JPMMT 2006-A3 2A1 SEQ SNR 2.8202 05/36	..	06/25/2017	MBS Paydown	..	51,652	51,652	44,346	43,289	1,330	1,330	..	..	..	..	..	51,652	..	..	..	693	05/25/2036	1FM
46628K AC 4	JPMMT 2006-A3 2A1 SEQ SNR 2.8202 05/36	..	06/25/2017	Pass-Through Loss	..	10,514	10,514	..	..	..	..	..	..	..	..	..	(23)	..	23	23	..	05/25/2036	1FM
46628L AB 4	JPMMT 2006-A4 1A2 SEQ SSNR CSTR 6/36	..	06/25/2017	MBS Paydown	..	11,002	11,002	8,594	8,398	380	380	..	..	..	..	..	11,002	..	..	..	151	06/25/2036	1FM
46628L AB 4	JPMMT 2006-A4 1A2 SEQ SSNR CSTR 6/36	..	06/25/2017	Pass-Through Loss	..	1,672	1,672	..	..	..	..	..	..	..	..	..	(232)	..	232	232	..	06/25/2036	1FM
46628V AH 9	JPALT 2006-S3 A5 SEQ SSNR STP 08/25/36	..	06/25/2017	Pass-Through Loss	..	169,171	169,171	..	..	..	..	..	..	..	..	..	..	..	..	..	..	08/25/2036	1FM
46629H AB 2	JPMAC 2006-NC2 A1B SEQ FLT 07/25/2036	..	06/25/2017	MBS Paydown	..	161,978	161,978	128,368	140,878	(2,522)	(2,522)	..	..	..	..	..	161,978	..	..	..	665	07/25/2036	1FM
466300 AL 4	JPMRR 2009-11 2A1 SEQ 6.0 11/26/36	..	06/26/2017	MBS Paydown	..	292,673	292,673	300,813	295,021	(1,507)	(1,507)	..	..	..	..	..	292,673	..	..	..	7,339	11/26/2036	1FM
466308 AE 3	JPALT 2008-R3 3A1 SEQ SSNR 1.8518 5/37RE	..	06/26/2017	MBS Paydown	..	81,411	81,411	73,677	..	1,099	1,099	..	..	..	..	..	81,411	..	..	..	999	05/26/2037	1FM
46630G AN 5	JPMMT 2007-A1 4A2 SEQ SSNR CSTR 07/25/35	..	06/25/2017	MBS Paydown	..	21,696	21,696	20,286	20,523	375	375	..	..	..	..	..	21,696	..	..	..	298	07/25/2035	1FM
46630J AE 9	JPMCC 2007-LDPX AM MEZ 5.464 01/15/2049	..	06/15/2017	MBS Paydown	..	5,364,686	5,364,686	5,274,354	5,279,768	76,238	76,238	..	..	..	..	..	5,364,686	..	..	..	116,603	01/15/2049	1FM
46630P AP 0	JPMMT 2007-A2 3A1 SEQ SSNR CSTR 04/25/37	..	05/25/2017	Pass-Through Loss	..	520	506	..	..	..	..	..	..	..	..	..	..	..	..	..	..	04/25/2037	1FM
46630P AP 0	JPMMT 2007-A2 3A1 SEQ SSNR CSTR 04/25/37	..	06/25/2017	MBS Paydown	..	3,889	3,889	3,784	2,951	123	123	..	..	..	..	..	3,889	..	..	..	48	04/25/2037	1FM
46631B AJ 4	JPMCC 2007-LD11 AM MEZ 5.7428 06/49	..	06/15/2017	MBS Paydown	..	2,065,551	2,065,551	2,075,233	2,072,248	(10,232)	(10,232)	..	..	..	..	..	2,065,551	..	..	..	59,679	06/15/2049	1FM
46631N DT 3	JPMMT 2007-S3 1A90 SEQ SSNR 7.00 8/25/37	..	06/25/2017	MBS Paydown	..	6,271	6,271	5,324	5,204	1,353	1,353	..	..	..	..	..	6,271	..	..	..	185	08/25/2037	1FM
46631N DT 3	JPMMT 2007-S3 1A90 SEQ SSNR 7.00 8/25/37	..	06/25/2017	Pass-Through Loss	..	430	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	08/25/2037	1FM
46632H AD 3	JPMCC 2007-LD12 A4 SEQ 5.882 02/15/2051	..	06/15/2017	MBS Paydown	..	18,021,121	18,021,121	17,854,150	17,996,242	21,985	21,985	..	..	..	..	..	18,021,121	..	..	..	483,432	02/15/2051	1FM
46632T AA 3	JPMMT 2008-R2 1A1 SEQ SSNR CSTR 7/27/37	..	06/27/2017	MBS Paydown	..	698,408	698,408	562,210	592,530	(41,630)	(41,630)	..	..	..	..	..	698,408	..	..	..	7,754	07/27/2037	1FM
46632Y AA 2	JPMMT 2008-R3 1A1 SEQ CSTR 06/26/2036	..	06/26/2017	MBS Paydown	..	380,737	380,737	331,598	355,275	12,735	12,735	..	..	..	..	..	380,737	..	..	..	5,193	06/26/2036	1FM
46632Y AB 0	JPMMT 2008-R3 1A2 MEZ CSTR 06/26/36	..	06/26/2017	Pass-Through Loss	..	57,845	8,392	..	..	(94)	(94)	..	..	..	..	..	..	..	..	..	..	06/26/2036	1FM
46632Y AC 8	JPMMT 2008-R3 2A16 SEQ 6.25 08/26/37 RE	..	06/26/2017	MBS Paydown	..	783,266	783,266	685,358	568,780	(452,741)	(452,741)	..	..	..	..	..	783,266	..	..	..	19,985	08/26/2037	1FM
46632Y AD 6	JPMMT 2008-R3 2A2 MEZ 6.25 08/26/37 RE	..	06/26/2017	Pass-Through Loss	..	134,884	66,727	..	..	(1,674)	(1,674)	..	..	..	..	..	..	..	..	..	..	08/26/2037	1FM
46633A AA 3	JPMMT 2008-R4 1A1 SEQ SSNR CSTR 03/26/37	..	06/26/2017	MBS Paydown	..	191,339	191,339	146,613	166,198	9,779	9,779	..	..	..	..	..	191,339	..	..	..	2,544	03/26/2037	1FM
46633A AC 9	JPMMT 2008-R4 2A1 SEQ SSNR CSTR 11/36 RE	..	06/26/2017	MBS Paydown	..	49,845	49,845	38,661	49,845	..	..	..	..	..	..	..	49,845	..	..	..	1,248	11/26/2036	1FM
46633M AM 1	JPMRR 2009-6 2A2 Z MEZ CSTR 04/26/35RE	..	06/26/2017	MBS Paydown	..	128,355	128,355	13,126	..	213,683	213,683	..	..	..	..	..	213,683	..	(85,329)	(85,329)	1,481	04/26/2035	1FM
46633M AM 1	JPMRR 2009-6 2A2 Z MEZ CSTR 04/26/35RE	..	06/26/2017	Pass-Through Loss	..	7,049	721	..	..	..	..	..	..	..	..	..	..	..	..	..	..	04/26/2035	1FM
46633P AC 6	JPMRR 2009-7 2A1 SEQ SSNR 6.0 2/27/2037	..	05/27/2017	MBS Paydown	..	112,644	112,644	113,746	112,644	..	..	..	..	..	..	..	112,644	..	..	..	2,720	02/27/2037	1FM
46633P AU 6	JPMRR 2009-7 11A1 SEQ SSNR CSTR 09/36 RE	..	06/27/2017	MBS Paydown	..	99,437	99,437	95,940	..	1,304	1,304	..	..	..	..	..	99,437	..	..	..	1,385	09/27/2036	1FM
46634B BY 7	JPMRR 2009-12 4A1 SEQ 5.75 12/26/35	..	06/26/2017	MBS Paydown	..	45,715	45,715	45,201	45,120	(16,485)	(16,485)	..	..	..	..	..	45,715	..	..	..	946	12/26/2035	1FM
46634D AW 8	JPMRR 2010-1 3A1 SEQ SSNR 6.00 4/26/37	..	06/26/2017	MBS Paydown	..	554,407	554,407	554,407	554,407	..	..	..	..	..	..	..	554,407	..	..	..	12,838	04/26/2037	1FM
46634D AX 6	JPMRR 2010-1 3A2 RR MEZ SSNR 6.00 4/37	..	06/26/2017	Pass-Through Loss	..	55,900	..	..	..	606	606	..	..	..	..	..	..	..	..	..	..	04/26/2037	1FM
46634F AZ 6	JPMRR 2010-2 3A6 NAS EX 6.00 07/26/2036	..	03/26/2017	MBS Paydown	..	16,873	16,873	15,155	15,847	1,979	1,979	..	..	..	..	..	16,873	..	..	..	445	07/26/2036	1FM
46634F BA 0	JPMRR 2010-2 3A7 NAS EX 6.00 7/26/2036	..	06/26/2017	MBS Paydown	..	761,693	761,693	619,598	737,336	12,858	12,858	..	..	..	..	..	761,693	..	..	..	18,669	07/26/2036	1FM
46634V AA 6	JPMCC 2010-RR1 JPA SEQ CSTR 06/20/49	..	04/20/2017	MBS Paydown	..	419,991	419,991	463,171	421,051	(283)	(283)	..	..	..	..	..	419,991	..	..	..	9,310	06/20/2049	1FE
46634V BG 2	JPMCC 2010-RR1 WBB SEQ CSTR 06/2049 RE	..	04/20/2017	MBS Paydown	..	8,226,334	8,226,334	8,155,639	8,195,897	32,522	32,522	..	..	..	..	..	8,226,334	..	..	..	158,531	06/20/2049	1FE
46635B AJ 0	JPMRR 2010-7 1A9 SEQ SSNR CSTR 3/26/2039	..	06/26/2017	MBS Paydown	..	973,845	973,845	957,818	965,447	6,406	6,406	..	..	..	..	..	973,845	..	..	..	22,232	03/26/2039	1FM
46636V AC 0	JPMCC 2011-C5 A3 SEQ 4.1712 08/15/2046	..	06/15/2017	MBS Paydown	..	4,024	4,024	4,064	4,041	(24)	(24)	..	..	..	..	..	4,024	..	..	..	70	08/15/2046	1FM
46637D AA 3	JPMRR 2012-1 1A1 SEQ SSNR FLT 6/26/35 RE	..	06/26/2017	MBS Paydown	..	538,642	538,642	500,263	515,062	(6,334)	(6,334)	..	..	..	..	..	538,642	..	..	..	6,868	06/26/2035	1FM
46637D AC 9	JPMRR 2012-1 2A1 SEQ SSNR 3.25 05/47 RE	..	06/26/2017	MBS Paydown	..	1,105,579	1,105,579	1,028,188	1,072,930	38,583	38,583	..	..	..	..	..	1,105,579	..	..	..	15,258	05/26/2047	1FM
46645A AB 7	JPMRR 2015-4 1A2 SEQ SSNR FLT 06/47 RE	..	06/25/2017	MBS Paydown	..	428,159	428,159	392,300	397,056	3,352	3,352	..	..	..	..	..	428,159	..	..	..	1,665	06/26/2047	1AM
472320 AA 8	JMAC 2008-R1 A SEQ SSNR 11.125 06/25/47	..	06/25/2017	MBS Paydown	..	342,177	342,177	313,343	252,183	21,632	21,632	..	..	..	..	..	342,177	..	..	..	8,737	06/25/2047	1FM

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.20

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
472321	AA	6	JMAC 2008-R2 1A1 SEQ CSTR 10/25/2035.....	..	06/26/2017.	MBS Paydown.....		163,181	163,181	125,063	140,195				14,386		163,181			0	4,896	10/25/2035.	1FM.....
472321	AC	2	JMAC 2008-R2 2A1 SEQ CSTR 01/25/37.....	..	06/26/2017.	MBS Paydown.....		355,923	355,923	307,608	338,680				8,517		355,923			0	4,799	01/25/2037.	1FM.....
472321	AG	3	JMAC 2008-R2 1A3 MEZ CSTR 10/25/35.....	..	06/26/2017.	Pass-Through Loss.....			155,406	39,808					(237)					0		10/25/2035.	1FM.....
472321	AJ	7	JMAC 2008-R2 3A1 SEQ CSTR 01/25/2039.....	..	06/26/2017.	MBS Paydown.....		661,286	661,286	558,602	617,747				17,568		661,286			0	7,619	01/25/2039.	1FM.....
472321	AK	4	JMAC 2008-R2 3A2 SUB CSTR 01/25/39.....	..	06/26/2017.	Pass-Through Loss.....			14,119	6,526					57		(968)		968	968		01/25/2039.	1FM.....
472321	AN	8	JMAC 2008-R2 2A4 SEQ CSTR 01/25/37.....	..	06/26/2017.	Pass-Through Loss.....			57,160	11,759					0		(8)		8	8		01/25/2037.	1FM.....
47232A	AA	6	JMAC 2008-R3 1A1 SEQ CSTR 03/20/2036.....	..	06/20/2017.	MBS Paydown.....		383,662	383,662	353,269	376,924				4,731		383,662			0	5,565	03/20/2036.	1FM.....
47232A	AD	0	JMAC 2008-R3 2A1 SEQ CSTR 06/25/2036.....	..	06/25/2017.	MBS Paydown.....		540,903	540,903	518,760	538,821				1,169		540,903			0	7,638	06/25/2036.	1FM.....
47232A	AH	1	JMAC 2008-R3 3A2 MEZ CSTR 05/25/2037.....	..	06/25/2017.	MBS Paydown.....		289,997	289,997	56,958	83,598				117,478		289,997			0	3,983	05/25/2037.	1FM.....
47232A	AH	1	JMAC 2008-R3 3A2 MEZ CSTR 05/25/2037.....	..	06/25/2017.	Pass-Through Loss.....			8,733	1,715					0		(6,654)		6,654	6,654		05/25/2037.	1FM.....
47232A	AN	8	JMAC 2008-R3 1A4 SEQ CSTR 3/20/2036.....	..	06/20/2017.	Pass-Through Loss.....			11,536						0					0		03/20/2036.	1FM.....
47232C	AH	7	JMAC 2009-R1 4A2 MEZ CSTR 06/21/2037 RE.....	..	06/21/2017.	Pass-Through Loss.....			2,650						44					0		06/21/2037.	1FM.....
47232D	AG	7	JMAC 2009-R5 2A2 SUB SSUP CSTR 09/26/36.....	..	06/26/2017.	MBS Paydown.....		155,346	155,346	153,768	153,020				711		155,346			0	4,178	09/26/2036.	1FM.....
47232D	AL	6	JMAC 2009-R5 2A6 MEZ SSUP CSTR 9/26/36.....	..	06/26/2017.	Pass-Through Loss.....			11,265	2,888					(3)					0		09/26/2036.	1FM.....
47232D	AN	2	JMAC 2009-R5 3A2 SUB SSUP CSTR 1/26/2047.....	..	06/26/2017.	MBS Paydown.....		208,966	208,966	201,360	206,046				1,028		208,966			0	3,089	01/26/2047.	1FM.....
47232D	AS	1	JMAC 2009-R5 3A6 MEZ SSUP CSTR 1/26/47.....	..	06/26/2017.	Pass-Through Loss.....			102,072						(9)					0		01/26/2047.	1FM.....
47232D	AU	6	JMAC 2009-R5 4A2 SUB SSUP CSTR 9/26/36.....	..	06/26/2017.	MBS Paydown.....		230,475	230,475	216,768	223,445				1,747		230,475			0	4,921	09/26/2036.	1FM.....
47232D	AV	4	JMAC 2009-R5 4A3 MEZ SSUP CSTR 9/26/36.....	..	04/26/2017.	Pass-Through Loss.....			23,951	9,218					(13)					0		09/26/2036.	1FM.....
47232D	AX	0	JMAC 2009-R5 5A2 SUB SSUP CSTR 1/26/36.....	..	06/26/2017.	MBS Paydown.....		123,772	123,772	125,915	122,684				324		123,772			0	2,350	01/26/2036.	1FM.....
47232D	BC	5	JMAC 2009-R5 6A1 SEQ SSNR CSTR 2/26/37.....	..	06/26/2017.	MBS Paydown.....		111,526	111,526	102,490	111,398				108		111,526			0	3,012	02/26/2037.	1FM.....
47232D	BG	6	JMAC 2009-R5 6A5 MEZ SSUP CSTR 2/26/37.....	..	06/26/2017.	Pass-Through Loss.....			43,504	6,820					(570)		(570)			0		02/26/2037.	6FM.....
47232D	BJ	0	JMAC 2009-R5 7A2 SUB SSUP CSTR 9/26/36.....	..	06/26/2017.	MBS Paydown.....		39,605	39,605	39,605	33,567				4,243		39,605			0	187	09/26/2036.	1FM.....
47232D	BM	3	JMAC 2009-R5 7A5 SUB SSUP CSTR 9/26/36.....	..	06/26/2017.	Pass-Through Loss.....			10,137	1,150					(0)		(0)			0		09/26/2036.	1FM.....
47232D	BQ	4	JMAC 2009-R5 8A2 SUB SSUP CSTR 7/26/37.....	..	06/26/2017.	MBS Paydown.....		90,491	90,491	88,742	89,936				70		90,491			0	2,394	07/26/2037.	1FM.....
47232D	BT	8	JMAC 2009-R5 8A5 SUB SSUP CSTR 7/26/37.....	..	06/26/2017.	Pass-Through Loss.....			40,563	20,870					(288)		(288)			0		07/26/2037.	1FM.....
47232D	BW	1	JMAC 2009-R5 9A2 SUB SSUP CSTR 6/26/37.....	..	04/26/2017.	MBS Paydown.....		51,501	51,501	27,118	50,342				2,286		51,501			0	1,084	06/26/2037.	1FM.....
47232D	BX	9	JMAC 2009-R5 9A3 SUB SSUP CSTR 6/26/37.....	..	06/26/2017.	MBS Paydown.....		106,580	106,580	43,930	86,388				3,548		106,580			0	2,537	06/26/2037.	1FM.....
47232D	BZ	4	JMAC 2009-R5 9A5 MEZ SSUP CSTR 6/26/37.....	..	06/26/2017.	Pass-Through Loss.....			4,670	311					29		29			0		06/26/2037.	1FM.....
47232D	CB	6	JMAC 2009-R5 10A2 SUB SSUP CSTR 2/26/47.....	..	06/26/2017.	MBS Paydown.....		188,669	188,669	107,861	179,858				533		188,669			0	2,747	02/26/2047.	1FM.....
47232D	CE	0	JMAC 2009-R5 10A5 SUB SSUP CSTR 2/26/47.....	..	06/26/2017.	Pass-Through Loss.....			167,417	64,229					49		49			0		02/26/2047.	1FM.....
47232D	CH	3	JMAC 2009-R5 11A2 SUB SSUP CSTR 5/21/36.....	..	06/21/2017.	MBS Paydown.....		217,400	217,400	217,400	163,313				41,216		217,400			0	2,537	05/21/2036.	1FM.....
47232D	CP	5	JMAC 2009-R5 12A2 SUB SSUP CSTR 12/26/36.....	..	04/26/2017.	MBS Paydown.....		8,582	8,582	8,582	8,568				1,678		8,582			0	172	12/26/2036.	1FM.....
47232D	CQ	3	JMAC 2009-R5 12A3 SUB SSUP CSTR 12/26/36.....	..	06/26/2017.	MBS Paydown.....		17,172	17,172	15,163	13,646				(205)		17,172			0	406	12/26/2036.	1FM.....
47232D	CT	7	JMAC 2009-R5 12A6 MEZ SSUP CSTR 12/26/36.....	..	05/26/2017.	Pass-Through Loss.....			116						(2)		(2)			0		12/26/2036.	1FM.....
47232D	CV	2	JMAC 2009-R5 13A2 SUB SSUP CSTR 4/26/47.....	..	06/26/2017.	MBS Paydown.....		132,708	132,708	124,793	132,498				99		132,708			0	1,810	04/26/2047.	1FM.....
47232D	CY	6	JMAC 2009-R5 13A5 MEZ SSUP CSTR 4/26/47.....	..	06/26/2017.	Pass-Through Loss.....			29,384	6,855					(40)		(672)		672	672		04/26/2047.	1FM.....
47232D	CZ	3	JMAC 2009-R5 14A1 SEQ SSNR CSTR 6/26/37.....	..	06/26/2017.	MBS Paydown.....		233,829	233,829	229,258	227,362				1,009		233,829			0	5,518	06/26/2037.	1FM.....
47232D	DB	5	JMAC 2009-R5 14A3 MEZ SSUP CSTR 6/26/37.....	..	06/26/2017.	Pass-Through Loss.....			21,334						(15)		(15)			0		06/26/2037.	1FM.....
47232D	DD	1	JMAC 2009-R5 15A2 SUB SSUP CSTR 8/26/37.....	..	06/26/2017.	MBS Paydown.....		353,949	353,949	349,225	351,949				772		353,949			0	9,250	08/26/2037.	1FM.....
47232D	DF	6	JMAC 2009-R5 15A4 MEZ SSUP CSTR 8/26/37.....	..	06/26/2017.	Pass-Through Loss.....			26,402						(1,253)		(9,598)		9,598	9,598		08/26/2037.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.21

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
47232D DG 4	JMAC 2009-R5 16A1 SEQ SSNR CSTR 8/26/37	..	06/26/2017	MBS Paydown	.....	.....413,883	413,883	411,279	410,220	.....	.....	.....	.....253	.....	.....253	.....	.....413,883	.....	.....	.....0	12,119	08/26/2037	1FM
47232D DN 9	JMAC 2009-R5 16A5 MEZ SSUP CSTR 8/37	..	05/26/2017	MBS Paydown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	(7)	08/26/2037	1FM
47232D DN 9	JMAC 2009-R5 16A5 MEZ SSUP CSTR 8/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....28,383	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	08/26/2037	1FM
47232D DR 0	JMAC 2009-R5 17A3 SUB SSUP CSTR 9/26/35	..	06/26/2017	MBS Paydown	.....	.....591,512	591,512	363,201	503,679	.....	.....41,194	.....	.....	.....	.....41,194	.....	.....591,512	.....	.....	.....0	7,639	09/26/2035	1FM
47232D DS 8	JMAC 2009-R5 17A4 MEZ SSUP CSTR 9/26/35	..	06/26/2017	Pass-Through Loss	.....	.....	.....111,480	.....	.....	.....	.....	.....	.....580	.....	.....580	.....	.....	.....	.....	.....0	.....	09/26/2035	1FM
47232D DX 7	JMAC 2009-R5 18A3 SUB SSUP CSTR 4/37	..	06/26/2017	MBS Paydown	.....	.....206,341	206,341	99,316	184,758	.....	.....20,362	.....	.....	.....	.....20,362	.....	.....206,341	.....	.....	.....0	2,823	04/26/2037	1FM
47232D EA 6	JMAC 2009-R5 18A6 MEZ SSUP CSTR 4/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....107	.....	.....	.....	.....	.....	.....(26)	.....	.....(26)	.....	.....	.....	.....	.....0	.....	04/26/2037	1FM
47232D EF 5	JMAC 2009-R5 19A5 SUB SSUP CSTR 6/26/37	..	06/26/2017	MBS Paydown	.....	.....78,720	78,720	25,128	77,942	.....	.....590	.....	.....	.....	.....590	.....	.....78,720	.....	.....	.....0	1,289	06/26/2037	1FM
47232D EG 3	JMAC 2009-R5 20A1 SEQ SSNR CSTR 2/26/37	..	06/26/2017	MBS Paydown	.....	.....310,328	310,328	310,328	309,530	.....	.....440	.....	.....	.....	.....440	.....	.....310,328	.....	.....	.....0	4,064	02/26/2037	1FM
47232D EL 2	JMAC 2009-R5 20A5 MEZ SSUP CSTR 2/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....(898)	.....	.....	.....	.....1	.....	.....	.....	.....1	(95)	.....	.....	.....95	95	.....	02/26/2037	1FM
47232D EM 0	JMAC 2009-R5 21A1 SEQ SSNR CSTR 5/26/37	..	12/26/2016	MBS Paydown	.....	.....2	2	2	2	.....	.....	.....	.....	.....	.....0	.....	.....2	.....	.....(0)	(0)	(0)	05/26/2037	1FM
47232D EQ 1	JMAC 2009-R5 21A2 SUB SSUP CSTR 5/26/37	..	06/26/2017	MBS Paydown	.....	.....125,553	125,553	76,753	103,354	.....	.....(21,046)	.....	.....	.....	.....(21,046)	.....	.....125,553	.....	.....	.....0	1,447	05/26/2037	1FM
47232D EV 0	JMAC 2009-R5 22A2 SUB SSUP CSTR 8/26/37	..	06/26/2017	MBS Paydown	.....	.....457,548	457,548	255,944	390,292	.....	.....61,899	.....	.....	.....	.....61,899	.....	.....457,548	.....	.....	.....0	5,735	08/26/2037	1FM
47232D EY 4	JMAC 2009-R5 22A5 MEZ SSUP CSTR 8/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....12,191	7,794	.....	.....	.....(3)	.....	.....	.....	.....(3)	.....	.....	.....	.....	.....0	.....	08/26/2037	1FM
47232D FC 1	JMAC 2009-R5 23A2 SUB SSUP CSTR 11/26/36	..	06/26/2017	MBS Paydown	.....	.....489,352	489,352	489,352	456,854	.....	.....7,620	.....	.....	.....	.....7,620	.....	.....489,352	.....	.....	.....0	4,700	11/26/2036	1FM
47232D FJ 6	JMAC 2009-R5 24A4 SUB SSUP CSTR 12/26/36	..	06/26/2017	MBS Paydown	.....	.....113,799	113,799	113,799	83,477	.....	.....4,218	.....	.....	.....	.....4,218	.....	.....113,799	.....	.....	.....0	1,803	12/26/2036	1FM
47232D FM 9	JMAC 2009-R5 19A6 MEZ SSUP CSTR 6/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....(243)	23	.....	.....	.....7	.....	.....	.....	.....7	(206)	.....	.....	.....206	206	.....	06/26/2037	1FM
47232Q AA 1	JMAC 2009-R2 1A SEQ CSTR 11-37 RE	..	06/26/2017	MBS Paydown	.....	.....462,328	462,328	449,997	425,574	.....	.....(4,562)	.....	.....	.....	.....(4,562)	.....	.....462,328	.....	.....	.....0	8,601	11/26/2037	1FM
47232V AA 0	JMAC 2009-R4 1A1 SEQ SSNR 6.00 02/26/37	..	06/26/2017	MBS Paydown	.....	.....26,489	26,489	26,489	26,129	.....	.....29	.....	.....	.....	.....29	.....	.....26,489	.....	.....	.....0	670	02/26/2037	1FM
47232V AD 4	JMAC 2009-R4 1A4 SUB SSUP 6.00 02/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....17,234	4,741	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	02/26/2037	1FM
47232V AE 2	JMAC 2009-R4 1A5 MEZ SSUP 6.00 02/26/37	..	02/26/2017	MBS Paydown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....0	.....	.....(0)	(0)	57	02/26/2037	1FM
47232V AE 2	JMAC 2009-R4 1A5 MEZ SSUP 6.00 02/26/37	..	02/26/2017	Pass-Through Loss	.....	.....	.....4,435	3,485	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	02/26/2037	1FM
47232V AF 9	JMAC 2009-R4 2A1 SEQ SSNR 5.75 02/26/37	..	06/26/2017	MBS Paydown	.....	.....37,372	37,372	37,336	36,898	.....	.....39	.....	.....	.....	.....39	.....	.....37,372	.....	.....	.....0	900	02/26/2037	1FM
47232V AJ 1	JMAC 2009-R4 2A4 SUB SSUP 5.75 02/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....24,314	18,911	.....	.....	.....(129)	.....	.....	.....	.....(129)	.....	.....	.....	.....	.....0	.....	02/26/2037	1FM
47232V AK 8	JMAC 2009-R4 2A5 MEZ SSUP 5.75 02/26/37	..	02/26/2017	MBS Paydown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	81	02/26/2037	1FM
47232V AK 8	JMAC 2009-R4 2A5 MEZ SSUP 5.75 02/26/37	..	02/26/2017	Pass-Through Loss	.....	.....	.....6,679	2,552	.....	.....	.....(21)	.....	.....	.....	.....(21)	.....	.....12	.....	.....(12)	(12)	.....	02/26/2037	1FM
47232V AL 6	JMAC 2009-R4 3A1 SEQ SSNR 6.25 07/26/37	..	06/26/2017	MBS Paydown	.....	.....46,509	46,509	46,509	45,362	.....	.....(239)	.....	.....	.....	.....(239)	.....	.....46,509	.....	.....	.....0	1,285	07/26/2037	1FM
47232V AP 7	JMAC 2009-R4 3A4 SUB SSUP 6.25 07/26/37	..	06/26/2017	Pass-Through Loss	.....	.....	.....14,204	14,204	.....	.....	.....(2)	.....	.....	.....	.....(2)	.....	.....	.....	.....	.....0	.....	07/26/2037	1FM
47232V AQ 5	JMAC 2009-R4 3A5 MEZ SSUP 6.25 07/26/37	..	02/26/2017	MBS Paydown	.....	.....(4,005)	(4,005)	(38,848)	.....	.....	.....	.....	.....	.....	.....0	(4,005)	.....	.....	.....	.....0	.....	07/26/2037	1FM
47232V AQ 5	JMAC 2009-R4 3A5 MEZ SSUP 6.25 07/26/37	..	02/26/2017	Pass-Through Loss	.....	.....	.....4,005	0	.....	.....	.....(4,005)	.....	.....	.....	.....(4,005)	.....	.....0	.....	.....(0)	(0)	.....	07/26/2037	1FM
47232V AR 3	JMAC 2009-R4 4A1 SEQ SSNR 6.00 09/26/36	..	06/26/2017	MBS Paydown	.....	.....83,200	83,200	78,976	77,009	.....	.....3,148	.....	.....	.....	.....3,148	.....	.....83,200	.....	.....	.....0	1,987	09/26/2036	1FM
47232V AU 6	JMAC 2009-R4 4A4 SUB SSUP 6.00 09/26/36	..	06/26/2017	Pass-Through Loss	.....	.....	.....10,309	.....	.....	.....	.....	.....	.....(54)	.....	.....(54)	.....	.....	.....	.....	.....0	.....	09/26/2036	1FM
47232V AV 4	JMAC 2009-R4 4A5 MEZ SSUP 6.00 09/26/36	..	09/26/2016	MBS Paydown	.....	.....	.....	.....	.....	.....	.....4,826	.....	.....	.....	.....4,826	.....	.....	.....	.....	.....0	.....	09/26/2036	6FM
47232V AV 4	JMAC 2009-R4 4A5 MEZ SSUP 6.00 09/26/36	..	09/26/2016	Pass-Through Loss	.....	.....	.....	.....	.....	.....	.....(4,826)	.....	.....	.....	.....(4,826)	.....	.....	.....	.....	.....0	.....	09/26/2036	6FM
47232V AW 2	JMAC 2009-R4 5A1 SEQ SSNR CSTR 9/26/35	..	06/26/2017	MBS Paydown	.....	.....154,084	154,084	141,054	146,687	.....	.....5,153	.....	.....	.....	.....5,153	.....	.....154,084	.....	.....	.....0	1,908	09/26/2035	1FM
47232V BA 9	JMAC 2009-R4 5A5 MEZ SSUP CSTR 09/26/35	..	06/26/2017	Pass-Through Loss	.....	.....	.....12,856	.....	.....	.....	.....(0)	.....	.....	.....	.....(0)	.....	.....	.....	.....	.....0	.....	09/26/2035	6FM
47232V BB 7	JMAC 2009-R4 6A1 SEQ SSNR FLT 09/26/35	..	06/26/2017	MBS Paydown	.....	.....232,624	232,624	200,307	215,793	.....	.....9,149	.....	.....	.....	.....9,149	.....	.....232,624	.....	.....	.....0	1,175	09/26/2035	1FM
47232V BE 1	JMAC 2009-R4 6A4 SUB SSUP FLT 09/26/35	..	06/26/2017	Pass-Through Loss	.....	.....	.....71,757	7,045	.....	.....	.....(0)	.....	.....	.....	.....(0)	.....	.....	.....	.....	.....0	.....	09/26/2035	1FM
47232V BM 3	JMAC 2009-R4 8A1 SEQ SSNR 5.50 11/26/36	..	06/26/2017	MBS Paydown	.....	.....68,461	68,461	68,461	68,022	.....	.....219	.....	.....	.....	.....219	.....	.....68,461	.....	.....	.....0	1,581	11/26/2036	1FM

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.22

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
47232V BQ 4	JMAC 2009-R4 8A4 MEZ SSUP 5.50 11/26/36	..	06/26/2017	Pass-Through Loss				3,658	1,527				(0)		(0)					.0		11/26/2036	1FM
47232V BY 7	JMAC 2009-R4 9A6 MEZ SSUP CSTR 11/26/37	..	06/26/2017	MBS Paydown			282,169	282,169	71,189	253,442			64,886		64,886		282,169			.0	4,266	11/26/2037	1FM
47232V BY 7	JMAC 2009-R4 9A6 MEZ SSUP CSTR 11/26/37	..	06/26/2017	Pass-Through Loss				17,783	4,245						.0		12,821		(12,821)	(12,821)		11/26/2037	1FM
47232V CA 8	JMAC 2009-R4 10A2 SUB SSUP 6.00 07/26/36	..	06/26/2017	MBS Paydown			61,823	61,823	61,823	61,728			17		17		61,823			.0	1,720	07/26/2036	1FM
47232V CE 0	JMAC 2009-R4 10A6 MEZ SSUP 6.00 07/26/36	..	06/26/2017	Pass-Through Loss				15,356	2,831				(0)		(0)					.0		07/26/2036	1FM
47232V CG 5	JMAC 2009-R4 11A2 SUB SSUP 5.8368 04/37	..	06/26/2017	MBS Paydown			66,376	66,376	66,376	65,669			305		305		66,376			.0	839	04/26/2037	1FM
47232V CM 2	JMAC 2009-R4 12A1 SEQ SSNR 5.50 11/26/35	..	06/26/2017	MBS Paydown			121,954	121,954	121,759	121,525			57		57		121,954			.0	2,653	11/26/2035	1FM
47232V CP 5	JMAC 2009-R4 12A3 MEZ SSUP 5.50 11/26/35	..	06/26/2017	Pass-Through Loss				30,755	20,537				(37)		(37)					.0		11/26/2035	1FM
47232V CR 1	JMAC 2009-R4 13A2 SUB SSUP 5.85 05/26/36	..	06/26/2017	MBS Paydown			101,816	101,816	89,366	94,581			5,147		5,147		101,816			.0	2,056	05/26/2036	1FM
47232V CU 4	JMAC 2009-R4 13A5 MEZ SSUP 5.85 05/26/36	..	06/26/2017	Pass-Through Loss				24,739	7,312				(319)		(319)		(11,832)		11,832	11,832		11/26/2036	1FM
47232V CV 2	JMAC 2009-R4 14A1 SEQ SSNR 6.50 11/26/36	..	04/26/2017	MBS Paydown			88,723	88,723	86,292	87,300			(38)		(38)		88,723			.0	1,913	11/26/2036	1FM
47232V DB 5	JMAC 2009-R4 14A5 MEZ SSUP 6.50 11/26/36	..	06/26/2017	Pass-Through Loss				20,076	3,363				(8)		(8)		(1,077)		1,077	1,077		11/26/2036	1FM
47232V DC 3	JMAC 2009-R4 15A1 SEQ SSNR 5.25 09/26/35	..	06/26/2017	MBS Paydown			249,951	249,951	248,545	248,485			436		436		249,951			.0	5,430	09/26/2035	1FM
47232V DE 9	JMAC 2009-R4 15A3 MEZ SSUP 5.25 09/26/35	..	06/26/2017	Pass-Through Loss				35,585	20,917				96		96					.0		09/26/2035	1FM
47232V DJ 8	JMAC 2009-R4 16A2 SUB SSUP 6.00 04/26/36	..	05/26/2017	MBS Paydown			42,015	42,015	26,034	38,421			1,996		1,996		42,015			.0	1,068	04/26/2036	1FM
47232V DM 1	JMAC 2009-R4 16A5 MEZ SSUP 6.00 04/26/36	..	04/26/2017	Pass-Through Loss				9,343	1,208				(33)		(33)					.0		04/26/2036	1FM
47232V DP 4	JMAC 2009-R4 17A2 SUB SSUP 5.75 02/26/36	..	06/26/2017	MBS Paydown			549,802	549,802	549,802	523,559					.0		549,802			.0	12,917	02/26/2036	1FM
47232V DR 0	JMAC 2009-R4 18A1 SEQ SSNR 6.00 04/26/36	..	06/26/2017	MBS Paydown			128,799	128,799	128,799	126,148			(3,988)		(3,988)		128,799			.0	3,199	04/26/2036	1FM
47232V DV 1	JMAC 2009-R4 18A5 MEZ SSUP 6.00 04/26/36	..	06/26/2017	Pass-Through Loss				15,581	6,157						.0					.0		04/26/2036	1FM
47232V DW 9	JMAC 2009-R4 19A1 SEQ SSNR 6.00 07/26/36	..	01/26/2017	MBS Paydown											.0					.0	(3)	07/26/2036	1FM
47232V DX 7	JMAC 2009-R4 19A2 SUB SSUP 6.00 07/26/36	..	06/26/2017	MBS Paydown			64,359	64,359	52,162	53,847			(19,716)		(19,716)		64,359			.0	1,640	07/26/2036	1FM
47232V DY 5	JMAC 2009-R4 19A3 MEZ SSUP 6.00 07/26/36	..	06/26/2017	Pass-Through Loss				9,223	7,274				(103)		(103)					.0		07/26/2036	1FM
47232V DZ 2	JMAC 2009-R4 20A1 SEQ SSNR 6.00 03/26/36	..	06/26/2017	MBS Paydown			125,517	125,517	125,517	122,912			777		777		125,517			.0	3,130	03/26/2036	1FM
47232V EB 4	JMAC 2009-R4 20A3 MEZ SSUP 6.00 03/26/36	..	06/26/2017	Pass-Through Loss				13,655	3,522						.0					.0		03/26/2036	1FM
47232V ED 0	JMAC 2009-R4 21A2 SUB SSUP 6.00 03/26/37	..	06/26/2017	MBS Paydown			51,035	51,035	51,446	50,917			(10)		(10)		51,035			.0	1,281	03/26/2037	1FM
47232V EH 1	JMAC 2009-R4 21A6 MEZ SSUP 6.00 03/26/37	..	06/26/2017	Pass-Through Loss				12,245	12,344				(17)		(17)					.0		03/26/2037	1FM
47232V EK 4	JMAC 2009-R4 22A2 SUB SSUP 5.75 04/26/37	..	06/26/2017	MBS Paydown			23,810	23,810	24,167	23,737			8		8		23,810			.0	567	04/26/2037	1FM
47232V EN 8	JMAC 2009-R4 22A5 SUB SSUP 5.75 04/26/37	..	06/26/2017	Pass-Through Loss				14,285	14,499				(51)		(51)					.0		04/26/2037	1FM
47232V ET 5	JMAC 2009-R4 23A4 SUB SSUP 5.75 01/26/36	..	06/26/2017	MBS Paydown			146,477	146,477	145,658	145,785			155		155		146,477			.0	3,270	01/26/2036	1FM
47232V EV 0	JMAC 2009-R4 23A6 MEZ SSUP 5.75 1/26/36	..	06/26/2017	Pass-Through Loss				62,876	58,071				(29)		(29)					.0		01/26/2036	1FM
47232V EX 6	JMAC 2009-R4 24A2 SUB SSUP 5.50 02/26/36	..	06/26/2017	MBS Paydown			36,218	36,218	36,218	36,079			85		85		36,218			.0	831	02/26/2036	1FM
47232V FA 5	JMAC 2009-R4 24A5 SUB SSUP 5.50 02/26/36	..	06/26/2017	Pass-Through Loss				13,628	13,628				(28)		(28)					.0		02/26/2036	1FM
47232V FE 7	JMAC 2009-R4 25A3 MEZ SSUP 5.25 1/26/36	..	06/26/2017	MBS Paydown			10,589	10,589	10,272	9,016			(359)		(359)		10,589			.0	189	01/26/2036	1FM
47232V FE 7	JMAC 2009-R4 25A3 MEZ SSUP 5.25 1/26/36	..	06/26/2017	Pass-Through Loss				899	872						.0					.0		01/26/2036	1FM
47232V FH 0	JMAC 2009-R4 26A3 SUB SSUP 5.75 01/26/36	..	06/26/2017	MBS Paydown			120,819	120,819	120,819	120,579			110		110		120,819			.0	2,374	01/26/2036	1FM
47232V FJ 6	JMAC 2009-R4 26A4 MEZ SSUP 5.75 1/26/36	..	06/26/2017	Pass-Through Loss				10,256	10,115				(27)		(27)					.0		01/26/2036	1FM
47232V FP 2	JMAC 2009-R4 28A1SEQ SSNR 5.95 11/26/36	..	06/26/2017	MBS Paydown			674,229	674,229	436,813	596,898			6,549		6,549		674,229			.0	9,976	11/26/2036	1FM
47232V FV 9	JMAC 2009-R4 29A2 SUB SSUP 2.0833 01/47	..	06/26/2017	MBS Paydown			152,546	152,546	117,389	107,918			1,857		1,857		152,546			.0	802	01/26/2047	1FM
47232V FW 7	JMAC 2009-R4 30A1 SEQ SSNR CSTR 07/37	..	06/26/2017	MBS Paydown			120,058	120,058	120,058	118,267			836		836		120,058			.0	1,433	07/26/2037	1FM
47232V GA 4	JMAC 2009-R4 30A5 MEZ SSUP CSTR 07/37	..	06/26/2017	Pass-Through Loss				9,869	2,437				7		7		(24)		24	24		07/26/2037	1FM

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.23

1			2			3	4			5			6			7			8			9			10			Change in Book/Adjusted Carrying Value					16			17			18			19			20			21			22																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.24

1	2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
											11	12	13	14	15							
CUSIP Identification	Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
543190	AA	0		06/15/2017	MBS Paydown		639,597	639,597	618,874	613,509		1,791		1,791		639,597			.0	7,872	01/15/2045	1FE
54910K	AA	9		05/01/2017	MBS Paydown		163,156	163,156	161,525	162,173		854		854		163,156			.0	1,785	07/01/2020	1FE
54910K	AA	9		05/23/2017	Distribution		4,327,593	4,327,593	4,284,317	4,301,512		22,796		22,796		4,322,173		5,419	5,419	58,447	07/01/2020	1FE
54910L	AA	7		05/01/2017	MBS Paydown		669,470	669,470	668,738	584,428		1,565		1,565		669,470			.0	6,145	08/01/2020	1FE
54910L	AA	7		05/23/2017	Distribution		3,105,942	3,105,942	3,102,545	2,711,397		(646)		(646)		3,089,975		15,968	15,968	41,225	08/01/2020	1FE
55265K	6U	8		06/25/2017	MBS Paydown		57,124	57,124	56,981	56,979		34		34		57,124			.0	1,310	02/25/2034	1FM
55265K	7C	7		06/25/2017	MBS Paydown		15,758	15,758	15,507	15,496		2,247		2,247		15,758			.0	357	02/25/2034	4FM
55265K	XJ	3		03/25/2017	MBS Paydown									.0					.0	628	06/25/2018	1FM
55274Q	AK	1		06/25/2017	MBS Paydown		244,908	244,908	223,958	205,763		2,449		2,449		244,908			.0	5,729	06/25/2036	1FM
55274Q	AK	1		06/25/2017	Pass-Through Loss			72,752				(509)		(509)					.0		06/25/2036	1FM
55279Y	AA	1		05/15/2017	MBS Paydown		247,102	247,102	247,102	247,102				.0		247,102			.0	3,690	08/15/2024	1FE
55312H	AA	7		06/01/2017	MBS Paydown		3,244	3,244	2,757	2,758		(1,476)		(1,476)		3,244			.0	.22	12/01/2035	1FE
56844X	AE	9		04/20/2017	MBS Paydown		6,000,000	6,000,000	6,000,000	6,000,000				.0		6,000,000			.0	110,400	04/20/2023	1Z
571903	AG	8		06/15/2017	Maturity		9,000,000	9,000,000	8,955,090	8,997,261		2,739		2,739		9,000,000			.0	286,875	06/15/2017	2FE
576431	AJ	9		05/25/2017	Pass-Through Loss			5,469	4,402					.0					.0		11/25/2036	1FM
576431	AJ	9		06/25/2017	MBS Paydown		76,032	76,032	61,198	49,882		15,438		15,438		76,032			.0	1,091	11/25/2036	1FM
576433	C5	3		05/25/2017	MBS Paydown		16,958	16,958	14,270	14,153		(10,844)		(10,844)		16,958			.0	172	07/25/2035	1FM
576433	C5	3		06/25/2017	Pass-Through Loss			4,399				(9,077)		(9,077)					.0		07/25/2035	1FM
576433	D5	2		06/25/2017	MBS Paydown		82,163	82,163	66,346	66,412		4,624		4,624		82,163			.0	1,108	09/25/2035	1FM
576433	GM	2		06/25/2017	MBS Paydown		240,659	240,659	231,634	232,789		(2,480)		(2,480)		240,659			.0	4,066	12/25/2033	1FM
576433	HM	1		06/25/2017	MBS Paydown		7,459	7,459	7,254			(1,522)		(1,522)		7,459			.0	.29	01/25/2034	1Z
576433	QD	1		06/25/2017	MBS Paydown		97,078	97,078	92,224	92,158		2,488		2,488		97,078			.0	1,012	07/25/2034	1FM
576433	XA	9		06/25/2017	MBS Paydown		145,950	145,950	138,652			4,766		4,766		145,950			.0	924	02/25/2035	1FM
576434	HM	9		06/25/2017	MBS Paydown		80,492	80,492	83,285	80,657		(9)		(9)		80,492			.0	1,736	11/25/2033	1FM
576434	J7	0		06/25/2017	MBS Paydown		122,171	122,171	101,555	108,245		(24,055)		(24,055)		122,171			.0	638	03/25/2035	1FM
576434	W5	9		06/25/2017	MBS Paydown		102,841	102,841	100,720	98,445		(504)		(504)		102,841			.0	2,567	11/25/2020	3FM
57643L	LC	8		06/25/2017	MBS Paydown		331,279	331,279	322,517	319,177		11,187		11,187		331,279			.0	5,899	11/25/2035	1FM
57643M	LZ	5		06/25/2017	MBS Paydown		89,436	89,436	87,340	77,338		1,930		1,930		89,436			.0	2,267	05/25/2036	1FM
57645T	AA	5		06/25/2017	MBS Paydown		1,509,975	1,509,975	1,324,423	1,387,481		46,848		46,848		1,509,975			.0	7,246	09/25/2037	1FM
589929	RJ	9		06/25/2017	MBS Paydown		29,138	29,138	29,135	29,138				.0		29,138			.0	722	07/25/2027	1FM
589929	TP	3		06/20/2017	MBS Paydown		20,054	20,054	20,050	20,054				.0		20,054			.0	608	05/20/2028	1FM
59020U	V7	7		06/25/2017	MBS Paydown		24,110	24,110	22,618	22,669		(3,385)		(3,385)		24,110			.0	322	12/25/2035	1FM
59020U	W4	3		06/25/2017	MBS Paydown		159,437	159,437	135,389	127,374		4,507		4,507		159,437			.0	2,389	12/25/2035	1FM
59020U	W4	3		06/25/2017	Pass-Through Loss			4,240						.0					.0		12/25/2035	1FM
59020U	ZE	8		06/25/2017	MBS Paydown		2,090,464	2,090,464	1,948,704	1,970,193		38,736		38,736		2,090,464			.0	9,867	08/25/2035	1FM
59020U	ZZ	1		06/25/2017	MBS Paydown		46,937	46,937	40,836	41,750		1,866		1,866		46,937			.0	484	10/25/2035	1FM
59023N	AW	8		06/25/2017	MBS Paydown		2,873	2,873	1,724					.0				2,873	2,873		10/25/2036	1FM
59023P	AB	9		06/25/2017	MBS Paydown		97,415	97,415	87,186	87,376		(5,247)		(5,247)		97,415			.0	1,209	10/25/2036	1FM
595481	AA	0		06/15/2017	MBS Paydown		44,826	44,826	43,033	43,808		41		41		44,826			.0	1,055	01/15/2040	1AM
59549W	AA	1		06/15/2017	MBS Paydown		87,497	87,497	87,494	87,496		.0		.0		87,497			.0	1,757	07/15/2038	2AM

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.25

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
				F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	11	12	13	14	15	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
CUSIP Identification												Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.							
59560W	AA	5	MDST 2010-1 A SEQ 3.50 12/15/2045.....	..	06/15/2017.	MBS Paydown.....	.....	.....235,110	235,110	234,596	234,222	.....	.....17	.....	.....17	.....	.....235,110	.....	.....	.....0	3,338	12/15/2045.	1FE.....
604668	AC	7	MRMX 2014-1A A2 ABS SNR 3.34 07/20/2026.....	..	04/20/2017.	MBS Paydown.....	.....	.....240,000	240,000	239,987	239,989	.....	.....1	.....	.....1	.....	.....240,000	.....	.....	.....0	4,008	07/20/2026.	2AM.....
60688H	AA	3	MMCAPS 18A A1 CDO SSNR FLT 12/26/2039.....	..	06/26/2017.	MBS Paydown.....	.....	.....(15,944)	(15,944)	(12,267)	(12,283)	.....	.....(3,510)	.....	.....(3,510)	.....	.....(15,944)	.....	.....	.....0	(22)	12/26/2039.	1FE.....
61690P	AM	3	MSRR 2013-R7 6B MEZ FLT 12/26/2046 RE.....	..	06/25/2017.	MBS Paydown.....	.....	.....2,409,874	2,409,874	2,110,960	2,131,829	.....	.....121,355	.....	.....121,355	.....	.....2,409,874	.....	.....	.....0	10,733	12/26/2046.	1FM.....
61690P	AM	3	MSRR 2013-R7 6B MEZ FLT 12/26/2046 RE.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....143,503	143,503	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	12/26/2046.	1FM.....
617458	AE	4	MSC 2011-C1 A3 SEQ 4.7 09/15/2047.....	..	06/15/2017.	MBS Paydown.....	.....	.....1,559,340	1,559,340	1,574,929	1,563,469	.....	.....(6,281)	.....	.....(6,281)	.....	.....1,559,340	.....	.....	.....0	63,492	09/15/2047.	1FM.....
61746W	UV	0	MSDWC 2002-WL1 1A4 SEQ 5.50 7/25/17.....	..	05/25/2017.	MBS Paydown.....	.....	.....51	51	52	49	.....	.....13	.....	.....13	.....	.....51	.....	.....	.....0	1	07/25/2017.	1FM.....
61748H	AW	1	MSM 2004-5AR 4A SEQ SNR FLT 07/25/2034.....	..	06/25/2017.	MBS Paydown.....	.....	.....286,305	286,305	289,520	.....	.....	.....1,080	.....	.....1,080	.....	.....286,305	.....	.....	.....0	3,582	07/25/2034.	1FM.....
61748H	FK	2	MSM 2004-10AR B1 MEZ FLT 11/25/2034.....	..	06/25/2017.	MBS Paydown.....	.....	.....59,700	59,700	56,594	56,741	.....	.....1,038	.....	.....1,038	.....	.....59,700	.....	.....	.....0	807	11/25/2034.	1FM.....
61748H	UF	6	MSM 2006-1AR 1A1 PT SNR FLT 02/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....98,006	98,006	73,473	73,076	.....	.....2,577	.....	.....2,577	.....	.....98,006	.....	.....	.....0	395	02/25/2036.	1FM.....
61748H	UF	6	MSM 2006-1AR 1A1 PT SNR FLT 02/36.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....3,017	3,017	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	02/25/2036.	1FM.....
61749L	AP	6	MSM 2006-8AR 5A4 SEQ CSTR 6/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....401,488	401,488	293,839	302,318	.....	.....35,285	.....	.....35,285	.....	.....401,488	.....	.....	.....0	5,738	06/25/2036.	1FM.....
61749L	BM	2	MSM 2006-8AR 6A2 SEQ SSUP CSTR 06/25/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....122,436	122,436	95,041	56,781	.....	.....63,064	.....	.....63,064	.....	.....122,436	.....	.....	.....0	1,532	06/25/2036.	1FM.....
61751D	AE	4	MSM 2006-17XS A3A SEQ STP 10/25/46.....	..	06/25/2017.	MBS Paydown.....	.....	.....114,039	114,039	77,261	57,699	.....	.....(6,378)	.....	.....(6,378)	.....	.....114,039	.....	.....	.....0	1,369	10/25/2046.	1FM.....
61751M	AU	8	MSM 2007-10XS A18 SEQ SNR 6.0 07/25/2047.....	..	06/25/2017.	MBS Paydown.....	.....	.....587,577	587,577	535,246	522,151	.....	.....14,594	.....	.....14,594	.....	.....587,577	.....	.....	.....0	7,263	07/25/2047.	1FM.....
61751Q	AD	1	MSHEL 2007-1 A2 SEQ FLT 12/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....81,562	81,562	46,745	27,005	.....	.....(33,743)	.....	.....(33,743)	.....	.....81,562	.....	.....	.....0	314	12/25/2036.	1FM.....
617526	AB	0	MSAC 2007-HE1 A2B SEQ FLT 11/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....142,896	142,896	89,310	83,965	.....	.....(13,649)	.....	.....(13,649)	.....	.....142,896	.....	.....	.....0	589	11/25/2036.	1FM.....
61754J	AF	5	MSC 2007-T27 A4 SEQ CSTR 6/11/42.....	..	05/11/2017.	MBS Paydown.....	.....	.....2,240,809	2,240,809	2,221,027	2,236,565	.....	.....8,131	.....	.....8,131	.....	.....2,240,809	.....	.....	.....0	45,762	06/11/2042.	1FM.....
61755F	AA	3	MSST 2007-1 A1 SEQ FLT 06/25/2037.....	..	04/25/2017.	MBS Paydown.....	.....	.....18,870	18,870	17,146	18,870	.....	.....	.....	.....0	.....	.....18,870	.....	.....	.....0	378	06/25/2037.	1FM.....
61758M	AA	5	MSRR 2009-R2 1A1A SEQ SSNR 6.00 04/36 RE.....	..	06/26/2017.	MBS Paydown.....	.....	.....535,789	535,789	556,414	536,663	.....	.....(12,383)	.....	.....(12,383)	.....	.....535,789	.....	.....	.....0	13,763	04/26/2036.	1FM.....
61758Q	AH	1	MSRR 2010-R1 2B SEQ CSTR 07/26/2035 RE.....	..	06/26/2017.	MBS Paydown.....	.....	.....1,509,944	1,509,944	1,353,288	1,452,046	.....	.....(1,278)	.....	.....(1,278)	.....	.....1,509,944	.....	.....	.....0	22,944	07/26/2035.	1FM.....
61758Q	AN	8	MSRR 2010-R1 3B SUB CSTR 07/26/2035 RE.....	..	06/26/2017.	MBS Paydown.....	.....	.....5,010	5,010	4,208	4,668	.....	.....(273)	.....	.....(273)	.....	.....5,010	.....	.....	.....0	81	07/26/2035.	1FM.....
61758V	AP	2	MSRR 2010-R2 3B1 RR SUB 6.50 10/26/37.....	..	06/26/2017.	MBS Paydown.....	.....	.....168,708	168,708	155,211	162,947	.....	.....5,069	.....	.....5,069	.....	.....168,708	.....	.....	.....0	4,046	10/26/2037.	1FM.....
61759D	AP	1	MSRR 2010-R3 2BA SUB 5.5 10/26/2035.....	..	06/26/2017.	MBS Paydown.....	.....	.....895,783	895,783	852,113	887,285	.....	.....3,849	.....	.....3,849	.....	.....895,783	.....	.....	.....0	22,889	10/26/2035.	1FM.....
61759X	AC	6	MSRR 2010-R8 1C MEZ SSUP CSTR 01/26/2037.....	..	06/26/2017.	MBS Paydown.....	.....	.....73,917	73,917	50,081	55,332	.....	.....(1,069)	.....	.....(1,069)	.....	.....73,917	.....	.....	.....0	2,193	01/26/2037.	1FM.....
61759X	AC	6	MSRR 2010-R8 1C MEZ SSUP CSTR 01/26/2037.....	..	06/26/2017.	Pass-Through Loss.....	.....	.....32,397	32,397	21,950	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/26/2037.	1FM.....
61760R	BA	6	MSC 2011-C3 A3 SEQ 4.054 07/15/2049.....	..	06/15/2017.	MBS Paydown.....	.....	.....164,729	164,729	166,371	165,023	.....	.....(73)	.....	.....(73)	.....	.....164,729	.....	.....	.....0	2,784	07/15/2049.	1FM.....
61915R	AK	2	MHL 2005-3 A1 SEQ SSNR FLT 8/25/2035.....	..	06/25/2017.	MBS Paydown.....	.....	.....4,681	4,681	2,692	3,276	.....	.....60	.....	.....60	.....	.....4,681	.....	.....	.....0	29	08/25/2035.	1FM.....
61915R	AU	0	MHL 2005-5 A1 SEQ SSNR 12/25/2035.....	..	06/25/2017.	MBS Paydown.....	.....	.....220,450	220,450	142,190	161,824	.....	.....31,793	.....	.....31,793	.....	.....220,450	.....	.....	.....0	1,039	12/25/2035.	1FM.....
628788	AA	9	NORWEGIAN AIR 16-1 4.875 05/10/2028.....	C	05/10/2017.	Sinking Fund Redemption.....	.....	.....118,622	118,622	118,622	118,620	.....	.....0	.....	.....0	.....	.....118,622	.....	.....	.....0	2,891	05/10/2028.	2FE.....
62942K	AA	4	NRPMT 2013-1 A1 SEQ SNR 3.25 07/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	.....834,494	834,494	797,896	799,909	.....	.....637	.....	.....637	.....	.....834,494	.....	.....	.....0	11,975	07/25/2043.	1FM.....
62946A	AA	2	NPRL 2016-1A A1 ABS SNR 4.164 04/20/2046.....	..	06/20/2017.	MBS Paydown.....	.....	.....294,583	294,583	294,583	294,582	.....	.....0	.....	.....0	.....	.....294,583	.....	.....	.....0	5,113	04/20/2046.	1FE.....
631103	AE	8	NASDAQ OMX GROUP 5 01/16/18.....	..	05/26/2017.	Make Whole Call.....	.....	.....6,141,559	6,000,000	5,950,140	5,991,485	.....	.....8,515	.....	.....8,515	.....	.....6,000,000	.....	.....141,559	141,559	271,250	01/16/2018.	2FE.....
63534P	AG	2	NATL CITY BANK BKNT 5.80 06/07/2017.....	..	06/07/2017.	Maturity.....	.....	.....10,000,000	10,000,000	9,965,500	9,998,061	.....	.....1,939	.....	.....1,939	.....	.....10,000,000	.....	.....	.....0	290,000	06/07/2017.	1FE.....
637432	HT	5	NATL RURAL UTIL 5.45 04/10/2017.....	..	04/10/2017.	Maturity.....	.....	.....15,000,000	15,000,000	14,863,350	14,995,133	.....	.....4,867	.....	.....4,867	.....	.....15,000,000	.....	.....	.....0	408,750	04/10/2017.	1FE.....
63860H	AC	3	NSTR 2007-A AV3 SEQ FLT 03/25/2037.....	..	06/25/2017.	MBS Paydown.....	.....	.....720,607	720,607	674,701	709,440	.....	.....10,937	.....	.....10,937	.....	.....720,607	.....	.....	.....0	2,781	03/25/2037.	1FM.....
63939E	AB	9	NAVSL 2015-AA A2A ABS 2.65 12/15/2028.....	..	06/15/2017.	MBS Paydown.....	.....	.....49,995	49,995	49,976	49,983	.....	.....12	.....	.....12	.....	.....49,995	.....	.....	.....0	662	12/15/2028.	1FE.....
64129G	AA	4	NEUB 2012-13A A1 CLO FLT 01/23/24.....	..	04/23/2017.	MBS Paydown.....	.....	.....5,047,770	5,047,770	5,047,770	5,047,770	.....	.....	.....	.....0	.....	.....5,047,770	.....	.....	.....0	60,774	01/23/2024.	1FE.....
64129J	AL	4	NEUB 2013-14A B2 CLO MEZ 3.158 04/28/25.....	..	04/28/2017.	MBS Paydown.....	.....	.....8,000,000	8,000,000	8,027,500	8,016,457	.....	.....(16,457)	.....	.....(16,457)	.....	.....8,000,000	.....	.....	.....0	126,320	04/28/2025.	1Z.....
643529	AN	4	NCAMT 2006-ALT2 AF3 SEQ 5.9217 10/15/36.....	..	06/25/2017.	MBS Paydown.....		79,903	79,903	53,135	38,505		(190)		(190)		79,903			0	975	10/25/2036.	1FM.....

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Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

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1	2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
											11	12	13	14	15							
CUSIP Identification	Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
643529	AD	2		06/25/2017	MBS Paydown		36,455	36,455	24,242	17,579		(88)		(88)		36,455			.0	445	10/25/2036	1FM
65106F	AB	8		05/25/2017	MBS Paydown		643,314	643,314	554,018	618,820		33,076		33,076		643,314			.0	2,308	04/25/2037	1FM
65444#	AA	1		06/11/2017	Paydown		102,179	102,179	102,179	102,179				.0		102,179			.0	1,482	07/01/2024	1
65463P	AD	9		04/03/2017	Maturity		7,000,000	7,000,000	7,170,660	7,004,913		(4,913)		(4,913)		7,000,000			.0	301,070	04/03/2017	2FE
65535V	KX	5		06/25/2017	MBS Paydown		26,023	26,023	26,453	26,422		110		110		26,023			.0	545	03/25/2035	1FM
65535V	MJ	4		06/25/2017	MBS Paydown		130,951	130,951	108,853	109,204		11,294		11,294		130,951			.0	696	07/25/2035	1FM
65535V	NL	8		06/25/2017	MBS Paydown		219,386	219,386	151,102	151,985		10,407		10,407		219,386			.0	1,051	08/25/2035	1FM
65535Y	AB	8		06/25/2017	MBS Paydown		39,238	39,238	13,476	30,677		7,873		7,873		39,238			.0	985	04/25/2036	1FM
65535Y	AB	8		06/25/2017	Pass-Through Loss			(834)	.66					.0	(684)				.684		04/25/2036	1FM
65536M	AC	1		06/25/2017	MBS Paydown		354,426	354,426	279,490	327,058		10,787		10,787		354,426			.0	1,468	03/25/2036	1FM
65539C	AK	2		06/26/2017	Pass-Through Loss			(463)						.0	(407)			.407	.407		12/26/2036	1FM
65539W	AA	0		06/27/2017	MBS Paydown		1,336,111	1,336,111	1,108,972	1,269,312		50,099		50,099		1,336,111			.0	7,453	08/27/2047	1FM
655664	AK	6		04/06/2017	Make Whole Call		8,294,240	8,000,000	7,882,370	7,983,733		16,267		16,267		8,000,000		294,240	294,240	362,500	01/15/2018	2FE
656569	AK	6		06/22/2017	Distribution		541,906							.0			541,906	541,906			07/15/2011	6
656569	AK	6		06/22/2017	Book Value Adjustment									.0		541,906		(541,906)	(541,906)		07/15/2011	6
667294	AW	2		04/01/2017	Sinking Fund Redemption		15,865	15,865	16,288	16,109		(12)		(12)		15,865			.0	559	04/01/2022	2FE
667294	AY	8		04/01/2017	Maturity		117,575	117,575	114,635	117,351		223		223		117,575			.0	4,521	04/01/2017	3FE
667294	BE	1		05/01/2017	Sinking Fund Redemption		188,411	188,411	188,411	188,416		(1)		(1)		188,411			.0	6,620	11/01/2019	1FE
66859J	AC	5		04/18/2017	MBS Paydown		998,094	998,094	998,094	998,094				.0		998,094			.0	11,968	01/18/2024	1FE
66859N	AC	6		04/15/2017	MBS Paydown		5,000,000	5,000,000	5,000,000	5,000,000				.0		5,000,000			.0	115,750	04/15/2025	1Z
67087T	DE	8		06/15/2017	MBS Paydown		37,135	37,135	37,133	12,385		10,829		10,829		37,135			.0	933	05/15/2024	1AM
67107F	AC	1		05/30/2017	Distribution		20,000,000	20,000,000	19,886,000	19,933,060		8,368		8,368		19,941,428		58,572	58,572	418,744	10/17/2026	1Z
67107F	AG	2		05/30/2017	Distribution		6,500,000	6,500,000	6,460,350	6,473,222		2,194		2,194		6,475,416		24,584	24,584	176,758	10/17/2026	1Z
67108W	AL	3		04/17/2017	MBS Paydown		7,500,000	7,500,000	7,481,250	7,488,581		11,419		11,419		7,500,000			.0	159,338	07/17/2026	1Z
67108W	AN	9		04/17/2017	MBS Paydown		5,375,000	5,375,000	5,357,800	5,363,918		11,082		11,082		5,375,000			.0	143,781	07/17/2026	1Z
67112P	AA	6		06/30/2017	Paydown		47,529	47,529	42,610			573		573		47,529			.0	2,264	08/20/2020	6*
674135	EM	6		06/15/2017	Pass-Through Loss		.0	14,391	13,542					.0		6,682		(6,682)	(6,682)		04/15/2029	6FE
67576G	AA	5	C	06/14/2017	BARCLAYS CAPITAL		1,165,929	3,307,600	3,307,402	502,366				.0		453,854		712,075	712,075	70,862	10/01/2022	6FE
677071	AA	0		04/01/2017	Sinking Fund Redemption		195,000	195,000	194,035	196,589		112		112		195,000			.0	5,334	10/01/2021	1FE
677071	AF	9		04/01/2017	Sinking Fund Redemption		86,518	86,518	87,563	87,161		(26)		(26)		86,518			.0	2,455	10/01/2026	1FE
677071	AM	4		04/01/2017	Sinking Fund Redemption		57,422	57,422	59,111	58,548		(47)		(47)		57,422			.0	1,568	10/01/2026	1FE
68383N	BN	2		06/25/2017	MBS Paydown		205,234	205,234	157,774	177,677		16,072		16,072		205,234			.0	1,014	07/25/2035	1FM
68389F	JW	5		06/25/2017	MBS Paydown		160,072	160,072	138,062	155,427		143		143		160,072			.0	747	12/25/2035	1FM
68403B	AB	1		06/25/2017	MBS Paydown		25,834	25,834	25,883	25,834				.0		25,834			.0	490	03/25/2037	1FM
68504R	AA	6		06/09/2017	MBS Paydown		187,515	187,515	187,482	187,489		.9		.9		187,515			.0	1,760	07/09/2029	1FE
68764W	AA	0		06/30/2017	Paydown		438,431	438,431	410,158			3,559		3,559		438,431			.0	20,465	08/30/2020	6*
69318F	AB	4		06/21/2017	Call		3,061,890	3,000,000	2,958,800	2,980,689		19,311		19,311		3,000,000		61,890	61,890	210,375	02/15/2020	4FE
693456	AA	3		06/25/2017	MBS Paydown		858,382	858,382	836,386	836,004		9,286		9,286		858,382			.0	12,893	09/25/2043	1FM
69352M	AJ	9		04/18/2017	MBS Paydown		4,968,626	4,968,626	4,721,969	4,932,105		36,521		36,521		4,968,626			.0	38,702	04/18/2021	1FE
70338A	10	3		05/17/2017	Sinking Fund Redemption		99,438	99,438	99,438	99,438				.0		99,438			.0	2,339	11/17/2018	1FE

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Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

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1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
70454B AN 9	PEABODY ENERGY TL LIBOR+325 9/24/2020.....			..	04/03/2017.	Paydown.....	.....	...38,765	...38,765	...38,765	.....	.....	.....	.....	.....0	.....	...38,765	.....	.....0	0	...40,241	09/24/2020.	6*
709599 AE 4	PENSKE TRUCK LEASING 3.75 05/11/2017.....			..	05/11/2017.	Maturity.....	.....	...5,000,000	...5,000,000	...4,996,400	...4,999,718	.....	.....282	.....	.....282	.....	...5,000,000	.....	.....0	0	...93,750	05/11/2017.	2FE.....
709629 AJ 8	PENTAIR FINANCE 5.00 05/15/2021.....			C	05/26/2017.	Cash Tender.....	.....	...8,767,440	...8,000,000	...9,057,520	...8,567,735	.....	.....(52,233)	.....	.....(52,233)	.....	...8,515,502	.....	...251,938	...251,938	...212,222	05/15/2021.	2FE.....
709629 AP 4	PENTAIR FINANCE 4.65 09/15/2025.....			C	05/26/2017.	Cash Tender.....	.....	...5,451,000	...5,000,000	...4,984,200	...4,985,849	.....	.....14,151	.....	.....14,151	.....	...5,000,000	.....	...451,000	...451,000	...162,104	09/15/2025.	2FE.....
73316P JD 3	POPLR 2005-6 A3 SEQ CSTR 1/25/2036.....			..	06/25/2017.	MBS Paydown.....	.....	...175,042	...175,042	...175,042	...162,158	.....	.....7,808	.....	.....7,808	.....	...175,042	.....	.....0	0	...3,044	01/25/2036.	1FM.....
73316Q AB 4	POPLR 2006-D A2 SEQ FLT 11/25/2046.....			..	06/25/2017.	MBS Paydown.....	.....	...132,738	...132,738	...124,608	...131,590	.....	.....(3,098)	.....	.....(3,098)	.....	...132,738	.....	.....0	0	...575	11/25/2046.	1FM.....
74040X AB 0	PRETSL 9A A2 CDO SNR FLT 04/03/2033.....			..	04/03/2017.	MBS Paydown.....	.....	...546,084	...546,084	...507,858	...509,238	.....	.....12,240	.....	.....12,240	.....	...546,084	.....	.....0	0	...4,903	04/03/2033.	1FE.....
74040X AF 1	PRETSL 9A A3 CDO SNR FLT 04/03/2033.....			..	04/03/2017.	MBS Paydown.....	.....	...501,416	...501,416	...436,941	...442,279	.....	.....19,572	.....	.....19,572	.....	...501,416	.....	.....0	0	...4,479	04/03/2033.	1FE.....
74040Y AA 0	PRETSL 10A A1 CDO FLT 07/03/2033.....			..	04/03/2017.	MBS Paydown.....	.....	...387,886	...387,886	...370,750	...372,201	.....	.....2,169	.....	.....2,169	.....	...387,886	.....	.....0	0	...3,208	07/03/2033.	1FE.....
74041A AA 1	PRETSL 13A A1 CDO SSNR FLT 03/24/34.....			..	06/24/2017.	MBS Paydown.....	.....	...1,586,315	...1,586,315	...1,383,664	...1,381,060	.....	.....128,912	.....	.....128,912	.....	...1,586,315	.....	.....0	0	...12,841	03/24/2034.	1FE.....
74041C AA 7	PRETSL 15A A1 CDO SSNR FLT 09/26/2034.....			..	06/26/2017.	MBS Paydown.....	.....	...66,552	...66,552	...50,936	...50,448	.....	.....(11,056)	.....	.....(11,056)	.....	...66,552	.....	.....0	0	...520	09/26/2034.	1FE.....
74041N AA 3	PRETSL 12A A1 CDO SEQ SSNR FLT 12/24/33.....			..	06/24/2017.	MBS Paydown.....	.....	...200,297	...200,297	...172,958	...177,596	.....	.....(14,841)	.....	.....(14,841)	.....	...200,297	.....	.....0	0	...1,781	12/24/2033.	1FE.....
74041N AL 9	PRETSL 12A A1W CDO SSNR FLT 12/24/2033.....			..	06/24/2017.	MBS Paydown.....	.....	...7,652	...7,652	...6,395	...6,408	.....	.....(396)	.....	.....(396)	.....	...7,652	.....	.....0	0	...62	12/24/2033.	1FE.....
74041U AA 7	PRETSL 14A A1 CDO SEQ SSNR FLT 06/24/34.....			..	06/24/2017.	MBS Paydown.....	.....	...73,654	...73,654	...59,402	...60,082	.....	.....(27,884)	.....	.....(27,884)	.....	...73,654	.....	.....0	0	...575	06/24/2034.	1FE.....
74041W AA 3	PRETSL 11A A1 CDO SSNR FLT 09/24/2033.....			..	06/24/2017.	MBS Paydown.....	.....	...681,725	...681,725	...601,090	...535,732	.....	.....35,355	.....	.....35,355	.....	...681,725	.....	.....0	0	...5,602	09/24/2033.	1FE.....
74042E AA 2	PRETSL 17 A1 CDO SEQ SSNR FLT 06/23/35.....			..	06/23/2017.	MBS Paydown.....	.....	...327,963	...327,963	...263,936	...107,004	.....	.....(10,473)	.....	.....(10,473)	.....	...327,963	.....	.....0	0	...1,792	06/23/2035.	1FE.....
74042F AA 9	PRETSL 25A A1 CDO SSNR FLT 06/22/2037.....			..	06/22/2017.	MBS Paydown.....	.....	...56,645	...56,645	...42,861	...28,636	.....	.....(27,358)	.....	.....(27,358)	.....	...56,645	.....	.....0	0	...326	06/22/2037.	1FE.....
74042H AA 5	PRETSL 19A A1 CDO SEQ SSNR FLT 12/22/35.....			..	06/22/2017.	MBS Paydown.....	.....	...163,719	...163,719	...122,499	...123,620	.....	.....(113,337)	.....	.....(113,337)	.....	...163,719	.....	.....0	0	...1,157	12/22/2035.	1FE.....
74042J AA 1	PRESTL 21A A1 CDO SEQ SSNR FLT 03/22/38.....			..	06/22/2017.	MBS Paydown.....	.....	...118,744	...118,744	...92,063	...62,885	.....	.....(57,268)	.....	.....(57,268)	.....	...118,744	.....	.....0	0	...720	03/22/2038.	1FE.....
74042M AA 4	PRETSL 22A A1 CDO SSNR FLT 09/22/2036.....			..	06/22/2017.	MBS Paydown.....	.....	...748,948	...748,948	...591,656	...277,463	.....	.....4,848	.....	.....4,848	.....	...748,948	.....	.....0	0	...4,019	09/22/2036.	1FE.....
74042W AA 2	PRETSL 18A A1 CDO SSNR FLT 09/23/2035.....			..	06/23/2017.	MBS Paydown.....	.....	...682,043	...682,043	...553,534	...556,961	.....	.....2,289	.....	.....2,289	.....	...682,043	.....	.....0	0	...4,861	09/23/2035.	1FE.....
74043A AC 5	PRETSL 23A AFP CDO SSNR FLT 12/22/36.....			..	06/22/2017.	MBS Paydown.....	.....	...52,469	...52,469	...44,049	...477	.....	.....(91,739)	.....	.....(91,739)	.....	...52,469	.....	.....0	0	...285	12/22/2036.	1AM.....
74043C AA 5	PRETSL 24A A1 CDO SSNR FLT 03/22/2037.....			..	06/22/2017.	MBS Paydown.....	.....	...304,461	...304,461	...232,564	...168,208	.....	.....(15,844)	.....	.....(15,844)	.....	...304,461	.....	.....0	0	...1,846	03/22/2037.	1AM.....
74160M HK 1	PRIME 2005-2 1A2 SEQ 5.00 07/25/20.....			..	06/25/2017.	MBS Paydown.....	.....	...16,087	...16,087	...16,197	...16,138	.....	.....135	.....	.....135	.....	...16,087	.....	.....0	0	...336	07/25/2020.	1FM.....
74922M AA 9	RALI 2006-QA6 A1 SEQ SNR FLT 07/36.....			..	05/31/2017.	Book Value Adjustment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	...3,805	.....	.....(3,805)	(3,805)	.....	07/25/2036.	1FM.....
74922M AA 9	RALI 2006-QA6 A1 SEQ SNR FLT 07/36.....			..	06/25/2017.	MBS Paydown.....	.....	...123,060	...123,060	...106,292	...106,953	.....	.....1,310	.....	.....1,310	.....	...123,060	.....	.....0	0	...531	07/25/2036.	1FM.....
74922M AA 9	RALI 2006-QA6 A1 SEQ SNR FLT 07/36.....			..	06/25/2017.	Pass-Through Loss.....	.....	.....1,108	1,108	(3,798)	.....	.....	.....	.....	.....0	.....	.....(3,805)	.....	...3,805	...3,805	.....	07/25/2036.	1FM.....
74922Q AA 0	RALI 2006-QA8 A1 SEQ SSNR FLT 09/25/2036.....			..	06/25/2017.	MBS Paydown.....	.....	...46,550	...46,550	...35,966	...39,987	.....	.....2,625	.....	.....2,625	.....	...46,550	.....	.....0	0	...199	09/25/2036.	1FM.....
74922Q AA 0	RALI 2006-QA8 A1 SEQ SSNR FLT 09/25/2036.....			..	06/25/2017.	Pass-Through Loss.....	.....	.....(3,104)	(3,104)	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	0	.....	09/25/2036.	1FM.....
749239 AD 1	RAMP 2006-RZ5 A2 SEQ FLT 08/25/2046.....			..	06/25/2017.	MBS Paydown.....	.....	...488,770	...488,770	...449,195	...477,275	.....	.....3,463	.....	.....3,463	.....	...488,770	.....	.....0	0	...1,941	08/25/2046.	1FM.....
74923G AC 7	RALI 2007-QA1 A3 SEQ SSNR FLT 01/25/2037.....			..	06/25/2017.	MBS Paydown.....	.....	...160,395	...160,395	...124,586	...126,379	.....	.....(6,250)	.....	.....(6,250)	.....	...160,395	.....	.....0	0	...688	01/25/2037.	1FM.....
74923G AC 7	RALI 2007-QA1 A3 SEQ SSNR FLT 01/25/2037.....			..	06/25/2017.	Pass-Through Loss.....	.....	.....(1,328)	(1,328)	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	0	.....	01/25/2037.	1FM.....
74927B AK 6	RBSSP 2009-8 7A1 SEQ SSNR CSTR 9/26/37.....			..	06/26/2017.	MBS Paydown.....	.....	...9,073	...9,073	...9,787	...9,351	.....	.....146	.....	.....146	.....	...9,073	.....	.....0	0	...684	09/26/2037.	1FM.....
74927D BY 1	RBSSP 2010-4 11A55 SEQ SSNR 5.50 10/37.....			..	06/26/2017.	MBS Paydown.....	.....	...318,184	...318,184	...316,206	...316,775	.....	.....203	.....	.....203	.....	...318,184	.....	.....0	0	...6,961	10/26/2037.	1FM.....
74928D AV 7	RBSSP 2009-1 7A2 Z MEZ CSTR 6/26/2037.....			..	06/26/2017.	MBS Paydown.....	.....	...483,122	...483,122	...223,381	...278,619	.....	.....	.....	.....0	.....	...483,122	.....	.....0	0	...5,144	06/26/2037.	1FM.....
74928D AV 7	RBSSP 2009-1 7A2 Z MEZ CSTR 6/26/2037.....			..	06/26/2017.	Pass-Through Loss.....	.....	...21,287	...21,287	...9,842	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	0	.....	06/26/2037.	1FM.....
74928F AY 6	RBSSP 2009-3 6A3 Z MEZ CSTR 03/26/2036.....			..	05/26/2017.	MBS Paydown.....	.....	...133,404	...133,404	...76,158	...48,847	.....	.....	.....	.....0	.....	...133,404	.....	.....0	0	...2,742	03/26/2036.	1FM.....
74928F AY 6	RBSSP 2009-3 6A3 Z MEZ CSTR 03/26/2036.....			..	06/26/2017.	Pass-Through Loss.....	.....	...13,549	...13,549	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....0	0	.....	03/26/2036.	1FM.....
74928H AU 0	RBSCF 2010-RR3 MSCB SUB SSUP CSTR 06/49.....			..	06/16/2017.	MBS Paydown.....	.....	...5,000,000	...5,000,000	...5,133,594	...5,002,023	.....	.....(2,023)	.....	.....(2,023)	.....	...5,000,000	.....	.....0	0	...149,674	06/16/2049.	1FE.....
74928H BM 7	RBSCF 2010-RR3 WBTB SUB CSTR 02/16/2051.....			..	05/16/2017.	MBS Paydown.....	.....	...5,469,421	...5,469,421	...5,656,578	...5,471,470	.....	.....4,871	.....	.....4,871	.....	...5,469,421	.....	.....0	0	...117,240	02/16/2051.	1FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.28

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
74928R AB 0	RBSSP 2009-10 1A2 RR MEZ CSTR 8/26/35.....			..	06/26/2017.	MBS Paydown.....		108,442	108,442	73,198	104,021		1,499		1,499		108,442			.0	2,523	08/26/2035.	1FM.....
74928R AE 4	RBSSP 2009-10 3A1 RR SEQ SSNR CSTR 12/35.....			..	06/26/2017.	MBS Paydown.....		99,679	99,679	87,718	91,423		(11,803)		(11,803)		99,679			.0	1,846	12/26/2035.	1FM.....
74928U AL 1	RBSSP 2009-12 5A1 RR SEQ SSNR CSTR 08/36.....			..	06/26/2017.	MBS Paydown.....		387,767	387,767	376,134	380,715		5,327		5,327		387,767			.0	4,082	08/25/2036.	1FM.....
74928U AM 9	RBSSP 2009-12 5A2 SEQ SSUP CSTR 08/36 RE.....			..	06/26/2017.	Pass-Through Loss.....			13,149				136		136		(2,669)				2,669	08/25/2036.	1FM.....
74928U AS 6	RBSSP 2009-12 7A1 RR SEQ SSNR CSTR 10/36.....			..	05/26/2017.	MBS Paydown.....		76,315	76,315	73,644	74,823		1,934		1,934		76,315			.0	872	10/25/2036.	1FM.....
74928U AW 7	RBSSP 2009-12 8A1 RR SEQ SSNR CSTR 6/36.....			..	06/26/2017.	MBS Paydown.....		208,227	208,227	205,635	205,716		(23,344)		(23,344)		208,227			.0	2,845	06/25/2036.	1FM.....
74928U AX 5	RBSSP 2009-12 8A2 RR MEZ CSTR 06/25/2036.....			..	06/26/2017.	Pass-Through Loss.....			7,817				(91)		(91)					.0		06/25/2036.	1FM.....
74928X BB 6	RBSSP 2009-6 3A2 MEZ CSTR 01-36 RE.....			..	05/26/2017.	Pass-Through Loss.....			1,580						0					.0		01/26/2036.	1FM.....
74928X BB 6	RBSSP 2009-6 3A2 MEZ CSTR 01-36 RE.....			..	06/26/2017.	MBS Paydown.....		1,153,362	1,153,362	898,212	442,297		37,389		37,389		1,153,362			.0	13,108	01/26/2036.	1FM.....
74930A AA 5	RBSCF 2010-RR4 CMLA SEQ SSNR CSTR 12/49.....			..	06/16/2017.	MBS Paydown.....		4,069,240	4,069,240	4,429,706	4,081,956		(15,705)		(15,705)		4,069,240			.0	108,512	12/16/2049.	1FE.....
74930A BE 6	RBSCF 2010-RR4 CSCA SEQ SSNR 5.695 9/40.....			..	06/16/2017.	MBS Paydown.....		7,579,959	7,579,959	8,090,979	7,609,813		(38,952)		(38,952)		7,579,959			.0	164,125	09/16/2040.	1FE.....
74930N AQ 2	RBSSP 2011-3 3A7 SUB 9.8224 07/26/37.....			..	06/26/2017.	MBS Paydown.....		325,420	325,420	263,412	254,365		11,115		11,115		325,420			.0	8,313	07/26/2037.	1FM.....
74930N AQ 2	RBSSP 2011-3 3A7 SUB 9.8224 07/26/37.....			..	06/26/2017.	Pass-Through Loss.....			28,352						0					.0		07/26/2037.	1FM.....
74930V AA 9	RBSSP 2011-6 A1 SEQ SSNR CSTR 05/26/2036.....			..	06/26/2017.	MBS Paydown.....		575,301	575,301	553,727	563,982		6,505		6,505		575,301			.0	7,914	05/26/2036.	1FM.....
74930X AD 5	RBSSP 2012-1 5A1 SEQ SSNR CSTR 12/2035RE.....			..	06/27/2017.	MBS Paydown.....		778,052	778,052	756,655	763,721		29,333		29,333		778,052			.0	10,475	12/27/2035.	1FM.....
74931J AX 9	RBSSP 2012-3 2A2 Z SEQ FLT 02/26/2036 RE.....			..	06/26/2017.	MBS Paydown.....		1,106,986	1,106,986	942,044	1,106,304				0		1,106,986			.0	5,475	02/26/2036.	1FM.....
74931N AA 6	RBSSP 2012-5 1A1 SEQ 6.27 11/26/2036 RE.....			..	06/26/2017.	MBS Paydown.....		180,222	180,222	179,096	175,370		1,803		1,803		180,222			.0	4,815	11/26/2036.	1FM.....
74931T AG 0	RBSSP 2012-6 4A1 SEQ SSNR FLT 01/36 RE.....			..	06/25/2017.	MBS Paydown.....		152,653	152,653	142,349	145,136		2,323		2,323		152,653			.0	778	01/26/2036.	1FM.....
74932H AC 4	RBSSP 2013-5 2A1 SEQ SSNR FLT 07/2033 RE.....			..	06/27/2017.	MBS Paydown.....		178,197	178,197	156,813	167,671		4,380		4,380		178,197			.0	1,122	07/26/2033.	1FM.....
74951P DQ 8	RESIF 2005-A B3 SEQ FLT 03/10/2037.....			..	06/10/2017.	MBS Paydown.....		617,828	617,828	273,879	253,209		144,357		144,357		617,828			.0	3,294	03/10/2037.	1FM.....
749574 AC 3	RFMSI 2006-SA2 2A1SEQ CSTR 08/25/36.....			..	06/25/2017.	MBS Paydown.....		94,827	94,827	65,725	51,765		11,124		11,124		94,827			.0	1,521	08/25/2036.	1FM.....
749574 AC 3	RFMSI 2006-SA2 2A1SEQ CSTR 08/25/36.....			..	06/25/2017.	Pass-Through Loss.....			8,817						0					.0		08/25/2036.	1FM.....
74958T AB 9	RFMSI 2007-SA3 2A1 SEQ SSNR FLT 7/27/37.....			..	06/25/2017.	MBS Paydown.....		112,927	112,927	96,775	95,234		(1,081)		(1,081)		112,927			.0	2,248	07/27/2037.	1FM.....
74958T AB 9	RFMSI 2007-SA3 2A1 SEQ SSNR FLT 7/27/37.....			..	06/25/2017.	Pass-Through Loss.....			(425)						0		(5,050)		5,050	5,050		07/27/2037.	1FM.....
74958W AC 0	RFMSI 2007-SA1 2A2 SEQ CSTR 5.6206 02/37.....			..	06/25/2017.	MBS Paydown.....		55,619	55,619	29,993	21,263		6,476		6,476		55,619			.0	903	02/25/2037.	1FM.....
74958W AC 0	RFMSI 2007-SA1 2A2 SEQ CSTR 5.6206 02/37.....			..	06/25/2017.	Pass-Through Loss.....			10,923						0					.0		02/25/2037.	1FM.....
75086# AA 3	GSA RAINIER 4.82 6/15/2036.....			..	06/15/2017.	Paydown.....		52,508	52,508	52,508	52,508				0		52,508			.0	1,055	06/15/2036.	1.....
75114R AD 7	RALI 2006-QA3 A1 SEQ FLT 04/25/36.....			..	06/25/2017.	MBS Paydown.....		1,175,450	1,175,450	1,009,356	1,065,335		51,073		51,073		1,175,450			.0	5,061	04/25/2036.	1FM.....
75114R AD 7	RALI 2006-QA3 A1 SEQ FLT 04/25/36.....			..	06/25/2017.	Pass-Through Loss.....			19,669		14,184				0					.0		04/25/2036.	1FM.....
75115B AC 3	RALI 2006-QA5 2A1 SEQ SSNR FLT 07/25/36.....			..	06/25/2017.	MBS Paydown.....		148,981	148,981	122,860	116,875		637		637		148,981			.0	3,227	07/25/2036.	1FM.....
75115B AC 3	RALI 2006-QA5 2A1 SEQ SSNR FLT 07/25/36.....			..	06/25/2017.	Pass-Through Loss.....			44,456						0					.0		07/25/2036.	1FM.....
75156V AD 7	RAMP 2006-RS3 A4 SEQ SNR FLT 05/25/2036.....			..	06/25/2017.	MBS Paydown.....		332,606	332,606	262,085	263,933		23,756		23,756		332,606			.0	1,621	05/25/2036.	1FM.....
75156V AD 7	RAMP 2006-RS3 A4 SEQ SNR FLT 05/25/2036.....			..	06/25/2017.	Pass-Through Loss.....			18,591						0					.0		05/25/2036.	1FM.....
75406E AD 3	RASC 2006-KS4 A4 SEQ FLT 06/25/36.....			..	06/25/2017.	MBS Paydown.....		496,504	496,504	245,765	410,232		7,124		7,124		496,504			.0	2,361	06/25/2036.	1FM.....
75406W AC 5	RASC 2006-KS6 A3 SEQ FLT 8/25/2036.....			..	06/25/2017.	MBS Paydown.....		588,474	588,474	461,952	562,028		21,423		21,423		588,474			.0	2,381	08/25/2036.	1FM.....
755920 AF 2	ROCS-NSC-1998-1 6.375 05/15/2017.....			..	05/15/2017.	Maturity.....		98,465	98,465	97,684	98,432		33		33		98,465			.0	3,139	05/15/2017.	2FE.....
756109 AP 9	REALTY INCOME 4.65 08/01/2023.....			..	05/18/2017.	US BANCORP.....		2,172,160	2,000,000	1,995,500	1,996,854		163		163		1,997,017		175,143	175,143	46,500	08/01/2023.	2FE.....
756109 AP 9	REALTY INCOME 4.65 08/01/2023.....			..	05/19/2017.	KEYBANK CAPITAL MARKET.....		2,168,920	2,000,000	1,995,500	1,996,854		164		164		1,997,019		171,901	171,901	85,250	08/01/2023.	2FE.....
75884R AS 2	REGENCY CENTERS 4.80 04/15/2021.....			..	05/17/2017.	KEYBANK CAPITAL MARKET.....		1,072,560	1,000,000	998,600	999,350		54		54		999,404		73,156	73,156	28,933	04/15/2021.	2FE.....
75903A AB 3	REGDIV 2015-1 A1B CDO SSNR 5.251 01/36.....			..	04/25/2017.	MBS Paydown.....		61,804	61,804	58,405	58,527		(756)		(756)		61,804			.0	1,623	01/25/2036.	2AM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.29

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
759676 AF 6	RAMC 2006-2 AF3 SEQ STP 8/25/36.....			..	06/25/2017.	MBS Paydown.....		7,177	7,177	6,459	4,398		7,043		7,043		7,177			.0	170	08/25/2036.	1FM.....
75971F AY 9	RAMC 2007-3W AF6 SEQ STP 9/25/2037.....			..	06/25/2017.	MBS Paydown.....		30,562	30,562	22,005	23,275		3,307		3,307		30,562			.0	512	09/25/2037.	1FM.....
759950 FX 1	RAMC 2005-4 A3 SEQ STP 2/25/36.....			..	06/25/2017.	MBS Paydown.....		586,985	586,985	543,430	574,777		(741)		(741)		586,985			.0	10,533	02/25/2036.	1FM.....
760985 7F 2	RAMP 2004-RS7 AI6 NAS 5.22 7/25/34.....			..	06/25/2017.	MBS Paydown.....		41,160	41,160	38,523	22,422		4,435		4,435		41,160			.0	807	07/25/2034.	1FM.....
760985 7F 2	RAMP 2004-RS7 AI6 NAS 5.22 7/25/34.....			..	06/25/2017.	Pass-Through Loss.....			461	338					.0					.0		07/25/2034.	1FM.....
760985 GQ 8	RAMP 2002-RS1 AI5 NAS 5.91* 01/25/32.....			..	06/25/2017.	MBS Paydown.....		12,646	12,646	12,643	12,646				.0		12,646			.0	323	01/25/2032.	1FM.....
760985 M7 3	RAMP 2004-RS1 AI6A SEQ STP 01/25/34.....			..	06/25/2017.	MBS Paydown.....		47,936	47,936	44,940	46,131		571		571		47,936			.0	1,166	01/25/2034.	1FM.....
760985 M8 1	RAMP 2004-RS1 AI6B SEQ STP 01/25/2034.....			..	06/25/2017.	MBS Paydown.....		10,895	10,895	9,805	10,243		365		365		10,895			.0	265	01/25/2034.	1FM.....
760985 UA 7	RAMP 2003-RS3 AI4 SEQ 5.67 4/25/33.....			..	06/25/2017.	MBS Paydown.....		68,717	68,717	68,682	62,690		(39)		(39)		68,717			.0	1,811	04/25/2033.	1FM.....
760985 VY 3	RAMP 2004-RS3 AI4 SEQ CSTR 03/25/2034.....			..	04/25/2017.	MBS Paydown.....		1,644,508	1,644,508	1,467,723	1,504,289		143,774		143,774		1,644,508			.0	33,303	03/25/2034.	1FM.....
760985 W3 3	RAMP 2003-RS5 AI5 SEQ 4.87 06/25/33.....			..	06/25/2017.	MBS Paydown.....		178,239	178,239	178,135	177,794		(105)		(105)		178,239			.0	3,694	06/25/2033.	1FM.....
760985 WZ 0	RAMP 2003-RS5 AI6 NAS 4.02 4/25/33.....			..	06/25/2017.	MBS Paydown.....		5,417	5,417	5,218	3,121		(118)		(118)		5,417			.0	84	04/25/2033.	1FM.....
760985 WZ 0	RAMP 2003-RS5 AI6 NAS 4.02 4/25/33.....			..	06/25/2017.	MBS Paydown.....		5,417	5,417	5,218	3,121		(118)		(118)		5,417			.0	84	04/25/2033.	1FM.....
760985 XK 2	RAMP 2003-RS6 AI5 SEQ 5.42 7/25/33.....			..	06/25/2017.	MBS Paydown.....		144,437	144,437	144,403	133,866		(60)		(60)		144,437			.0	3,469	07/25/2033.	1FM.....
76110H E8 8	RALI 2004-QS15 A5 NAS 5.5 11/25/2034.....			..	06/25/2017.	MBS Paydown.....		155,528	155,528	150,863	151,502		1,964		1,964		155,528			.0	3,528	11/25/2034.	1FM.....
76110H H8 5	RALI 2004-QA6 NB4 SEQ SNR FLT 12/25/2034.....			..	05/25/2017.	MBS Paydown.....		47,301	47,301	40,372	39,472	.865	1,355		2,220		47,301			.0	721	12/26/2034.	6FE.....
76110H H8 5	RALI 2004-QA6 NB4 SEQ SNR FLT 12/25/2034.....			..	06/25/2017.	Pass-Through Loss.....			20,851			381	(1,196)		(815)					.0		12/26/2034.	6FE.....
76110H J6 7	RALI 2004-QS16 1A2 SEQ 5.50 12/15/2034.....			..	06/25/2017.	MBS Paydown.....		783,238	783,238	738,202	750,479		6,113		6,113		783,238			.0	18,334	12/25/2034.	1FM.....
76110H T9 0	RALI 2005-QA2 NB2 SEQ CSTR 02/25/2035.....			..	06/25/2017.	MBS Paydown.....		209,818	209,818	157,246	152,439		6,874		6,874		209,818			.0	2,941	02/25/2035.	1FM.....
76110H T9 0	RALI 2005-QA2 NB2 SEQ CSTR 02/25/2035.....			..	06/25/2017.	Pass-Through Loss.....			3,626	2,216					.0					.0		02/25/2035.	1FM.....
76110V HJ 0	RFMS2 2001-HI4 A7 SEQ STP 10/25/26.....			..	06/25/2017.	MBS Paydown.....		14,197	14,197	14,270	14,197				.0		14,197			.0	419	10/25/2026.	1FM.....
76110V RX 8	RFMS2 2005-HS1 AI4 SEQ STP 9/25/35.....			..	06/25/2017.	MBS Paydown.....		111,580	111,580	111,541	37,496		16,912		16,912		111,580			.0	3,000	09/25/2035.	1FM.....
76110V TE 8	RFMS2 2006-HSA1 A3 SEQ CSTR 2/25/36.....			..	04/25/2017.	MBS Paydown.....		127,010	127,010	127,128	22,590		142,670		142,670		292,422		(165,411)	(165,411)	1,791	02/25/2036.	1FM.....
76110V TE 8	RFMS2 2006-HSA1 A3 SEQ CSTR 2/25/36.....			..	04/25/2017.	Pass-Through Loss.....			(8,830)	427					.0		(160,496)		160,496	160,496		02/25/2036.	1FM.....
76110V TE 8	RFMS2 2006-HSA1 A3 SEQ CSTR 2/25/36.....			..	07/31/2014.	Book Value Adjustment.....									.0		7,817		(7,817)	(7,817)		02/25/2036.	1FM.....
76110W XS 0	RASC 2004-KS4 AI6 NAS 4.43 05/25/2034.....			..	06/25/2017.	MBS Paydown.....		50,853	50,853	43,477	39,401		(7,328)		(7,328)		50,853			.0	926	05/25/2034.	1FM.....
76110W XS 0	RASC 2004-KS4 AI6 NAS 4.43 05/25/2034.....			..	06/25/2017.	Pass-Through Loss.....			2,924						.0		(0)		.0			05/25/2034.	1FM.....
761118 BU 1	RALI 2005-QA8 NB2 SEQ SNR FLT 07/25/2035.....			..	05/25/2017.	Pass-Through Loss.....			26,004						.0					.0		07/25/2035.	1FM.....
761118 BU 1	RALI 2005-QA8 NB2 SEQ SNR FLT 07/25/2035.....			..	06/25/2017.	MBS Paydown.....		235,677	235,677	195,660	195,981		7,973		7,973		235,677			.0	3,158	07/25/2035.	1FM.....
761118 FL 7	RALI 2005-QA9 CB3 SEQ SNR FLT 08/25/2035.....			..	06/25/2017.	MBS Paydown.....		115,874	115,874	110,225			(18)		(18)		115,874			.0	365	08/25/2035.	1Z.....
761118 FL 7	RALI 2005-QA9 CB3 SEQ SNR FLT 08/25/2035.....			..	06/25/2017.	Pass-Through Loss.....			2,543						.0					.0		08/25/2035.	1Z.....
761118 FM 5	RALI 2005-QA9 NB4 SEQ SSNR FLT 08/25/35.....			..	06/25/2017.	MBS Paydown.....		602,281	602,281	516,949	507,651		14,214		14,214		602,281			.0	11,322	08/25/2035.	1FM.....
761118 FM 5	RALI 2005-QA9 NB4 SEQ SSNR FLT 08/25/35.....			..	06/25/2017.	Pass-Through Loss.....			81,625						.0					.0		08/25/2035.	1FM.....
761118 KH 0	RALI 2005-QS15 2A SEQ 6.0 10/25/35.....			..	06/25/2017.	MBS Paydown.....		30,090	30,090	27,536	23,507		2,502		2,502		30,090			.0	636	10/25/2035.	1FM.....
761118 KH 0	RALI 2005-QS15 2A SEQ 6.0 10/25/35.....			..	06/25/2017.	Pass-Through Loss.....			9,427	7,511					.0					.0		10/25/2035.	1FM.....
761118 UQ 9	RALI 2006-QS2 1A9 SEQ 5.50 2/25/36.....			..	06/25/2017.	MBS Paydown.....		7,371	7,371	6,826	5,342		5		5		7,371			.0	170	02/25/2036.	1FM.....
761118 UQ 9	RALI 2006-QS2 1A9 SEQ 5.50 2/25/36.....			..	06/25/2017.	Pass-Through Loss.....			2,773	2,569					.0					.0		02/25/2036.	1FM.....
76111X L7 6	RFMSI 2006-S2 A1 PAC SSNR 5.75 7R-16.....			..	06/25/2017.	MBS Paydown.....		481	481	454	418		1,619		1,619		481			.0	12	02/25/2036.	1FM.....
76111X L7 6	RFMSI 2006-S2 A1 PAC SSNR 5.75 7R-16.....			..	06/25/2017.	Pass-Through Loss.....			774						.0					.0		02/25/2036.	1FM.....
76111X LE 1	RFMSI 2004-SA1 A3 SEQ SNR FLT 07/25/2034.....			..	06/25/2017.	MBS Paydown.....		22,774	22,774	23,016			1,831		1,831		22,774			.0	266	07/25/2034.	1Z.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.30

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
76111X	TE	3	RFMSI 2005-SA1 2A SEQ 2.9425 03/25/2035.....	..	06/25/2017.	MBS Paydown.....	.....	483,817	483,817	454,548	455,913	.....	15,324	.....	15,324	.....	483,817	.....	.....	0	7,897	03/25/2035.	1FM.....
76111X	TF	0	RFMSI 2005-SA1 3A SEQ CSTR 03/25/2035.....	..	06/25/2017.	MBS Paydown.....	.....	252,364	252,364	247,106	247,723	.....	1,602	.....	1,602	.....	252,364	.....	.....	0	2,981	03/25/2035.	1FM.....
76112B	C5	7	RAMP 2005-EFC4 M2 MEZ FLT 09/25/35.....	..	06/25/2017.	MBS Paydown.....	.....	475,234	475,234	281,576	439,802	.....	(11,230)	.....	(11,230)	.....	475,234	.....	.....	0	2,591	09/25/2035.	1FM.....
76112B	H4	5	RAMP 2005-EFC5 M1 MEZ FLT 10/25/35.....	..	06/25/2017.	MBS Paydown.....	.....	436,205	436,205	302,372	410,596	.....	37,482	.....	37,482	.....	436,205	.....	.....	0	2,179	10/25/2035.	1FM.....
76112B	KC	3	RAMP 2005-RS2 M2 MEZ FLT 02/25/35.....	..	06/25/2017.	MBS Paydown.....	.....	445,032	445,032	293,721	434,990	.....	16,988	.....	16,988	.....	445,032	.....	.....	0	3,028	02/25/2035.	1FM.....
76112B	NM	8	GMACM 2005-AA1 1A1 PT SNR FLT 05/18/2035.....	..	06/18/2017.	MBS Paydown.....	.....	1,222,018	1,222,018	1,119,674	1,119,408	.....	18,590	.....	18,590	.....	1,222,018	.....	.....	0	18,377	05/18/2035.	1FM.....
76112B	SE	1	RAAC 2005-SP1 1A5 PAC 5.0 9/25/34.....	..	06/25/2017.	MBS Paydown.....	.....	184,731	184,731	178,388	182,726	.....	1,758	.....	1,758	.....	184,731	.....	.....	0	3,385	09/25/2034.	1FM.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	05/25/2017.	OPPENHEIMER & CO.....	.....	297,000	300,000	246,750	253,361	.....	2,299	.....	2,299	.....	255,661	.....	41,339	41,339	8,813	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	05/25/2017.	STIFEL NICOLAUS.....	.....	2,172,500	2,200,000	1,809,500	1,857,983	.....	16,862	.....	16,862	.....	1,874,844	.....	297,656	297,656	64,625	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	05/26/2017.	GMP SECURITIES.....	.....	792,000	800,000	658,000	675,630	.....	6,132	.....	6,132	.....	681,762	.....	110,238	110,238	23,500	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	05/26/2017.	MORGAN STANLEY.....	.....	396,000	400,000	329,000	337,815	.....	3,066	.....	3,066	.....	340,881	.....	55,119	55,119	11,750	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	05/31/2017.	OPPENHEIMER & CO.....	.....	738,750	750,000	611,594	628,843	.....	6,110	.....	6,110	.....	634,952	.....	103,798	103,798	151,513	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	06/01/2017.	OPPENHEIMER & CO.....	.....	5,488,000	5,600,000	4,410,075	4,556,682	.....	51,946	.....	51,946	.....	4,608,628	.....	879,372	879,372	114,328	05/15/2023.	4FE.....
76117W	AB	5	RESOLUTE FOREST 5.875 05/15/2023.....	..	06/02/2017.	OPPENHEIMER & CO.....	.....	1,080,750	1,100,000	830,500	861,368	.....	11,687	.....	11,687	.....	873,055	.....	207,695	207,695	25,816	05/15/2023.	4FE.....
76126C	DE	9	CBBC-CCE 98-1 7.00 5/15/2018.....	..	05/15/2017.	Sinking Fund Redemption.....	.....	371,227	371,227	377,940	371,455	.....	(110)	.....	(110)	.....	371,227	.....	.....	0	12,297	05/15/2018.	1.....
77356P	AA	0	RCTF 2004-1A A1 ABS 5.22 05/17/2021.....	..	05/15/2017.	MBS Paydown.....	.....	102,484	102,484	102,364	102,467	.....	(0)	.....	(0)	.....	102,484	.....	.....	0	2,651	05/17/2021.	1FE.....
78249L	AB	6	RUSSELL INVEST TL B 1L L+575 04/14/2023.....	..	06/30/2017.	Paydown.....	.....	12,500	12,500	11,750	11,797	.....	735	.....	735	.....	12,500	.....	.....	0	427	04/14/2023.	3FE.....
78386N	BC	2	SACO 1999-03 BA 1B1 SUB CSTR 4/25/39.....	..	06/25/2017.	MBS Paydown.....	.....	33,601	33,601	32,714	33,085	.....	(8,233)	.....	(8,233)	.....	33,601	.....	.....	0	839	04/25/2039.	2FM.....
78410T	AA	4	SCFET 2017-1A A ABS SSNR 3.77 01/20/2023.....	..	06/20/2017.	MBS Paydown.....	.....	1,539,357	1,539,357	1,539,032	.....	.....	228	.....	228	.....	1,539,357	.....	.....	0	10,412	01/20/2023.	1FE.....
78443C	BN	3	SLMA 2004-B A3 ABS FLT 03/15/2024.....	..	06/15/2017.	MBS Paydown.....	.....	1,146,853	1,146,853	911,748	1,057,487	.....	30,585	.....	30,585	.....	1,146,853	.....	.....	0	7,924	03/15/2024.	1FE.....
78444V	AB	7	SLCLT 2010-B A2 ABS FLT 7/15/2042.....	..	06/15/2017.	MBS Paydown.....	.....	433,011	433,011	433,011	433,011	.....	.....	.....	0	.....	433,011	.....	.....	0	7,472	07/15/2042.	1FE.....
78445M	AB	6	SLMA 2010-A 2A ABS FLT 5/16/44.....	..	06/15/2017.	MBS Paydown.....	.....	557,425	557,425	557,425	.....	.....	.....	.....	0	.....	557,425	.....	.....	0	9,539	05/16/2044.	1FE.....
78446D	AB	5	SLMA 2011-A A2 ABS 4.37 4/17/2028.....	..	06/15/2017.	MBS Paydown.....	.....	2,135,921	2,135,921	2,192,715	2,144,466	.....	4,818	.....	4,818	.....	2,135,921	.....	.....	0	38,372	04/17/2028.	1FE.....
78446T	AB	0	SLMA 2011-C A2A ABS FLT 10/17/2044.....	..	06/15/2017.	MBS Paydown.....	.....	1,681,636	1,681,636	1,681,636	1,681,636	.....	.....	.....	0	.....	1,681,636	.....	.....	0	28,900	10/17/2044.	1FE.....
78446V	AB	5	SLMA 2012-A A2 ABS 3.83 01/17/2045.....	..	06/15/2017.	MBS Paydown.....	.....	572,481	572,481	572,472	572,481	.....	.....	.....	0	.....	572,481	.....	.....	0	9,054	01/17/2045.	1FE.....
78447B	AB	8	SLMA 2012-C A2 ABS 3.31 10/15/2046.....	..	06/15/2017.	MBS Paydown.....	.....	1,854,749	1,854,749	1,854,512	1,862,968	.....	(51,646)	.....	(51,646)	.....	1,854,749	.....	.....	0	25,316	10/15/2046.	1FE.....
78447F	AB	9	SLMA 2012-E A2A ABS SSNR 2.09 06/15/2045.....	..	06/15/2017.	MBS Paydown.....	.....	656,600	656,600	656,436	656,576	.....	0	.....	0	.....	656,600	.....	.....	0	5,676	06/15/2045.	1FE.....
78447R	AB	3	SLMA 2013-A A2A ABS 1.77 05/17/2027.....	..	06/15/2017.	MBS Paydown.....	.....	46,922	46,922	46,909	46,920	.....	(14)	.....	(14)	.....	46,922	.....	.....	0	415	05/17/2027.	1FE.....
78471D	AA	5	SCLP 2016-1A A ABS SSNR 3.26 08/25/2025.....	..	06/25/2017.	MBS Paydown.....	.....	950,069	950,069	949,965	949,975	.....	27	.....	27	.....	950,069	.....	.....	0	12,900	08/25/2025.	1FE.....
78471F	AA	0	SCLP 2016-3 A ABS SSNR 3.05 12/26/25.....	..	06/25/2017.	MBS Paydown.....	.....	1,023,670	1,023,670	1,023,649	1,023,661	.....	4	.....	4	.....	1,023,670	.....	.....	0	12,338	12/26/2025.	1FE.....
78473T	AJ	9	STARM 2007-2 4A1 SEQ SSNR FLT 04/25/37.....	..	05/25/2017.	Pass-Through Loss.....	.....	71,491	.....	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	0	.....	04/25/2037.	1FM.....
78473T	AJ	9	STARM 2007-2 4A1 SEQ SSNR FLT 04/25/37.....	..	06/25/2017.	MBS Paydown.....	.....	223,608	223,608	180,197	178,856	.....	1,076	.....	1,076	.....	223,608	.....	.....	0	3,028	04/25/2037.	1FM.....
805564	KR	1	SAST 2002-1 AF6 NAS 6.303 10/25/2030.....	..	06/25/2017.	MBS Paydown.....	.....	1,823	1,823	1,827	.....	.....	(52)	.....	(52)	.....	1,823	.....	.....	0	27	10/25/2030.	1FM.....
81375F	CM	3	SASI 1993-7 TA6 6.25 12/25/2023.....	..	06/25/2017.	MBS Paydown.....	.....	53	53	53	53	.....	0	.....	0	.....	53	.....	.....	0	.....	12/25/2023.	1FM.....
81378E	AA	1	SABR 2007-BR4 A2A SEQ FLT 05/25/2037.....	..	06/25/2017.	MBS Paydown.....	.....	189,956	189,956	83,162	54,044	.....	(51,176)	.....	(51,176)	.....	189,956	.....	.....	0	722	05/25/2037.	1FM.....
81745A	AB	3	SEMT 2013-5 A2 SEQ CSTR 05/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	311,752	311,752	295,141	296,441	.....	(5,936)	.....	(5,936)	.....	311,752	.....	.....	0	4,079	05/25/2043.	1FM.....
81745C	AA	1	SEMT 2013-7 A1 SEQ SNR CSTR 06/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	307,615	307,615	277,193	278,826	.....	4,446	.....	4,446	.....	307,615	.....	.....	0	2,849	06/25/2043.	1FM.....
81745J	AA	6	SEMT 2013-11 A1 SEQ SNR 3.50 09/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	332,510	332,510	328,042	328,401	.....	984	.....	984	.....	332,510	.....	.....	0	4,561	09/25/2043.	1FM.....
81745M	AA	9	SEMT 2013-2 A SEQ SNR CSTR 02/25/2043.....	..	06/25/2017.	MBS Paydown.....	.....	220,012	220,012	197,087	197,811	.....	(13,490)	.....	(13,490)	.....	220,012	.....	.....	0	1,601	02/25/2043.	1FM.....
81745R	AB	6	SEMT 2013-3 A2 SEQ SNR CSTR 03/25/43.....	..	06/25/2017.	MBS Paydown.....	.....	491,040	491,040	454,008	453,265	.....	4,128	.....	4,128	.....	491,040	.....	.....	0	5,141	03/25/2043.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.31

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
81788Y	AA	1	767-3-25285 & 25392 TRUST 5.25 10/05/22.....	..	06/05/2017.	Paydown.....	.....	.....213,447	213,447	213,447	213,447	.....	.....	.....	.....0	.....	.....213,447	.....	.....	.....0	4,672	10/05/2022.	2FE.....
81881L	AC	1	SHACK 2014-6A B2 CLO MEZ SEQ 4.41 07/26.....	..	04/17/2017.	MBS Paydown.....	.....	.....5,000,000	5,000,000	4,954,500	4,969,714	.....	.....30,286	.....	.....30,286	.....	.....5,000,000	.....	.....	.....0	110,250	07/17/2026.	1Z.....
81881U	AJ	6	SHACK 2013-4A B2 CLO 4.41 01/13/25.....	..	04/13/2017.	MBS Paydown.....	.....	.....8,500,000	8,500,000	8,500,000	8,500,000	.....	.....	.....	.....0	.....	.....8,500,000	.....	.....	.....0	187,425	01/13/2025.	1Z.....
82321U	AA	1	SHNTN 2015-1A A ABS SNR 4.75 10/15/2042.....	..	06/15/2017.	MBS Paydown.....	.....	.....208,138	208,138	206,140	206,348	.....	.....158	.....	.....158	.....	.....208,138	.....	.....	.....0	4,090	10/15/2042.	1FE.....
824348	AY	2	SHERWIN- WILLIAMS 7.25 06/15/2019.....	..	06/02/2017.	Consent Fee.....	.....	.....4,000	.....	.....	.....	.....	.....	.....	.....0	.....	.....4,000	.....	.....	.....0	.....	06/15/2019.	2FE.....
824348	BA	3	SHERWIN-WILLIAMS 4.20 01/15/2022.....	..	06/02/2017.	Consent Fee.....	.....	.....3,000	.....	.....	.....	.....	.....	.....	.....0	.....	.....3,000	.....	.....	.....0	.....	01/15/2022.	2FE.....
824348	BE	5	SHERWIN-WILLIAMS 3.95 01/15/2026.....	..	06/02/2017.	Consent Fee.....	.....	.....5,000	.....	.....	.....	.....	.....	.....	.....0	.....	.....5,000	.....	.....	.....0	.....	01/15/2026.	2FE.....
82650A	AA	6	SRFC 2012-3A A ABS 1.87 08/20/2029.....	..	06/20/2017.	MBS Paydown.....	.....	.....25,963	25,963	25,959	25,961	.....	.....1	.....	.....1	.....	.....25,963	.....	.....	.....0	201	08/20/2029.	1FE.....
82817*	AA	9	SILVER SPRINGS CTL III-A1 3.81 1/5/2029.....	..	06/05/2017.	Paydown.....	.....	.....114,486	114,486	114,486	114,486	.....	.....	.....	.....0	.....	.....114,486	.....	.....	.....0	1,818	01/05/2029.	1.....
82817@	AA	7	SILVER SPRINGS CTL IV-A1 3.89 1/5/2029.....	..	06/05/2017.	Paydown.....	.....	.....51,595	51,595	51,595	51,595	.....	.....	.....	.....0	.....	.....51,595	.....	.....	.....0	.....	01/05/2029.	1.....
82838U	AA	7	SVLF 2012-D A ABS 3.0 03/17/2025.....	..	04/15/2017.	MBS Paydown.....	.....	.....872,772	872,772	872,870	883,759	.....	.....(13,707)	.....	.....(13,707)	.....	.....872,772	.....	.....	.....0	8,735	03/17/2025.	1FE.....
828807	CD	7	SIMON PROP GP LP 5.65 02/01/20.....	..	06/26/2017.	Make Whole Call.....	.....	.....3,301,076	3,000,000	2,988,630	2,995,814	.....	.....4,186	.....	.....4,186	.....	.....3,000,000	.....	.....301,076	301,076	153,021	02/01/2020.	1FE.....
828807	CF	2	SIMON PROP GP LP 4.375 03/01/2021.....	..	05/17/2017.	JEFFERIES & CO.....	.....	.....3,206,340	3,000,000	3,238,335	3,124,040	.....	.....(11,074)	.....	.....(11,074)	.....	.....3,112,966	.....	.....93,374	93,374	63,304	03/01/2021.	1FE.....
828807	CS	4	SIMON PROP GP LP 3.375 10/01/2024.....	..	05/17/2017.	JEFFERIES & CO.....	.....	.....3,044,400	3,000,000	2,994,120	2,995,343	.....	.....207	.....	.....207	.....	.....2,995,550	.....	.....48,850	48,850	50,625	10/01/2024.	1FE.....
828807	CS	4	SIMON PROP GP LP 3.375 10/01/2024.....	..	05/19/2017.	KEYBANK CAPITAL MARKET.....	.....	.....3,038,850	3,000,000	2,994,120	2,995,343	.....	.....210	.....	.....210	.....	.....2,995,553	.....	.....43,297	43,297	56,772	10/01/2024.	1FE.....
828807	CS	4	SIMON PROP GP LP 3.375 10/01/2024.....	..	05/23/2017.	KEYBANK CAPITAL MARKET.....	.....	.....2,026,000	2,000,000	1,996,080	1,996,895	.....	.....142	.....	.....142	.....	.....1,997,038	.....	.....28,962	28,962	50,458	10/01/2024.	1FE.....
83149U	AB	7	SLMA 2011-B A2 ABS 3.74 02/15/2029.....	..	06/15/2017.	MBS Paydown.....	.....	.....453,869	453,869	453,682	454,471	.....	.....(10)	.....	.....(10)	.....	.....453,869	.....	.....	.....0	7,010	02/15/2029.	1FE.....
83402Q	AA	0	SCLP 2016-2A A ABS SSNR 3.09 10/27/2025.....	..	06/25/2017.	MBS Paydown.....	.....	.....1,737,402	1,737,402	1,737,130	1,737,178	.....	.....109	.....	.....109	.....	.....1,737,402	.....	.....	.....0	22,481	10/27/2025.	1FE.....
83404J	AA	4	SCLP 2017-3 A ABS SSNR 2.77 05/25/2026.....	..	06/25/2017.	MBS Paydown.....	.....	.....178,760	178,760	178,759	.....	.....0	.....	.....	.....0	.....	.....178,760	.....	.....	.....0	1	05/25/2026.	1FE.....
83405A	AA	2	SCLP 2017-1 A ABS SSNR 3.28 01/26/2026.....	..	06/25/2017.	MBS Paydown.....	.....	.....1,494,211	1,494,211	1,494,083	.....	.....28	.....	.....	.....28	.....	.....1,494,211	.....	.....	.....0	16,237	01/26/2026.	1FE.....
83416W	AA	1	SOLAR STAR FUND 5.375 06/30/2035.....	..	06/30/2017.	Sinking Fund Redemption.....	.....	.....13,085	13,085	13,085	13,085	.....	.....	.....	.....0	.....	.....13,085	.....	.....	.....0	352	06/30/2035.	2FE.....
83416W	AB	9	SOLAR STAR FUND 3.95 06/30/2035.....	..	06/30/2017.	Sinking Fund Redemption.....	.....	.....44,040	44,040	44,040	44,040	.....	.....	.....	.....0	.....	.....44,040	.....	.....	.....0	1,761	06/30/2035.	2FE.....
83417E	AA	0	SOCTY 2014-1 A ABS 4.59 04/20/2044.....	..	06/20/2017.	MBS Paydown.....	.....	.....29,003	29,003	28,999	28,998	.....	.....1	.....	.....1	.....	.....29,003	.....	.....	.....0	552	04/20/2044.	2AM.....
83608G	AL	0	SNDPT 2013-1A A1F CLO 2.246 04/26/2025.....	..	04/26/2017.	MBS Paydown.....	.....	.....18,015	18,015	18,015	18,015	.....	.....	.....	.....0	.....	.....18,015	.....	.....	.....0	202	04/26/2025.	1FE.....
83608H	AC	8	SNDPT 2013-2A A1 CLO FLT 07/15/2025.....	..	04/15/2017.	MBS Paydown.....	.....	.....11,000,000	11,000,000	10,971,400	10,988,254	.....	.....11,746	.....	.....11,746	.....	.....11,000,000	.....	.....	.....0	127,950	07/15/2025.	1FE.....
83608H	AL	8	SNDPT 2013-2A C2 CLO 5.17 07/15/2025.....	..	04/15/2017.	MBS Paydown.....	.....	.....3,500,000	3,500,000	3,377,500	3,424,985	.....	.....75,015	.....	.....75,015	.....	.....3,500,000	.....	.....	.....0	90,475	07/15/2025.	1Z.....
83608X	AC	3	SNDPT 2014-2A A1 CLO FLT 10/20/2026.....	..	04/20/2017.	MBS Paydown.....	.....	.....5,000,000	5,000,000	4,962,500	4,976,894	.....	.....23,106	.....	.....23,106	.....	.....5,000,000	.....	.....	.....0	58,514	10/20/2026.	1FE.....
83608X	AE	9	SNDPT 2014-2A A2 CLO 3.44 10/20/2026.....	..	04/20/2017.	MBS Paydown.....	.....	.....10,000,000	10,000,000	10,000,000	10,000,000	.....	.....	.....	.....0	.....	.....10,000,000	.....	.....	.....0	172,000	10/20/2026.	1FE.....
83611M	HM	3	SVHE 2005-B M2 MEZ STP 5/25/2035.....	..	06/25/2017.	MBS Paydown.....	.....	.....110,796	110,796	60,523	29,027	.....	.....28,028	.....	.....28,028	.....	.....110,796	.....	.....	.....0	2,954	05/25/2035.	1FM.....
84858D	AA	6	SPIRIT AIR 2015-1 A 4.10 10/01/2029.....	..	04/01/2017.	Sinking Fund Redemption.....	.....	.....181,436	181,436	181,436	181,447	.....	.....(0)	.....	.....(0)	.....	.....181,436	.....	.....	.....0	3,719	04/01/2028.	1FE.....
85022W	AA	2	SCFT 2016-AA A ABS SSNR 3.05 04/25/2029.....	..	06/25/2017.	MBS Paydown.....	.....	.....1,477,452	1,477,452	1,485,762	.....	.....960	.....	.....	.....960	.....	.....1,477,452	.....	.....	.....0	5,663	04/25/2029.	1FE.....
85235*	AA	6	ST LOUIS CNTY CTL 3.79 12/15/2036.....	..	06/15/2017.	Paydown.....	.....	.....120,035	120,035	120,035	120,035	.....	.....(0)	.....	.....(0)	.....	.....120,035	.....	.....	.....0	1,732	12/15/2036.	1FE.....
85431T	AC	0	STAND 2007-1A A2L CLO MEZ FLT 04/27/2021.....	..	04/27/2017.	MBS Paydown.....	.....	.....1,181,744	1,181,744	1,133,049	1,174,128	.....	.....7,798	.....	.....7,798	.....	.....1,181,744	.....	.....	.....0	8,129	04/27/2021.	1FE.....
855541	AC	2	STARM 2007-S1 3A1 SEQ CSTR 01/25/2037.....	..	06/25/2017.	MBS Paydown.....	.....	.....400,873	400,873	365,309	362,709	.....	.....8,993	.....	.....8,993	.....	.....400,873	.....	.....	.....0	5,569	01/25/2037.	1FM.....
855541	AC	2	STARM 2007-S1 3A1 SEQ CSTR 01/25/2037.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....52,125	52,125	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/25/2037.	1FM.....
86212V	AA	2	STR 2016-1A A1 ABS SNR 3.96 10/20/2046.....	..	06/20/2017.	MBS Paydown.....	.....	.....46,301	46,301	46,277	46,277	.....	.....1	.....	.....1	.....	.....46,301	.....	.....	.....0	764	10/20/2046.	1FE.....
86213B	AA	5	STR 2014-1A A1 ABS 4.21 04/20/2044.....	..	06/20/2017.	MBS Paydown.....	.....	.....4,375	4,375	4,375	4,375	.....	.....0	.....	.....0	.....	.....4,375	.....	.....	.....0	77	04/20/2044.	1FE.....
86213C	AA	3	STR 2015-1A A1 ABS SNR 3.75 04/20/2045.....	..	06/20/2017.	MBS Paydown.....	.....	.....10,375	10,375	10,389	10,386	.....	.....(1)	.....	.....(1)	.....	.....10,375	.....	.....	.....0	162	04/20/2045.	1FE.....
86213C	AB	1	STR 2015-1A A2 ABS SNR 4.17 04/20/2045.....	..	06/20/2017.	MBS Paydown.....	.....	.....26,250	26,250	26,119	26,133	.....	.....5	.....	.....5	.....	.....26,250	.....	.....	.....0	456	04/20/2045.	1FE.....
863222	ZZ	1	STRISES 2013 1 LIBOR + 350 4/5/2023.....	..	06/20/2017.	Partial Call.....	.....	.....387,260	387,260	390,365	387,328	.....	.....(68)	.....	.....(68)	.....	.....387,260	.....	.....	.....0	7,128	04/05/2023.	2FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.32

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
863572	LV	3	SASC 1996-4 A SEQ CSTR 09/25/2031.....	..	06/25/2017..	MBS Paydown.....	.....	.....10,710	10,710	10,040	10,129	.....	.....(838)	.....	.....(838)	.....	.....10,710	.....	.....	......0	390	09/25/2031..	1FM.....
863576	EQ	3	SASC 2006-OW1 A4 SEQ FLT 12/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....491,144	491,144	326,055	405,862	.....	.....41,211	.....	.....41,211	.....	.....491,144	.....	.....	......0	2,743	12/25/2035..	1FM.....
863579	C3	0	SARM 2005-21 6A3 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....342,436	342,436	300,555	291,584	.....	.....16,484	.....	.....16,484	.....	.....342,436	.....	.....	......0	4,669	11/25/2035..	1FM.....
863579	C3	0	SARM 2005-21 6A3 SEQ SSNR FLT 11/25/2035.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....(769)	.....	.....	.....	.....	.....	.....	......0	.....	.....(1,221)	.....	.....1,221	1,221	.....	11/25/2035..	1FM.....
863579	J9	0	SARM 2005-22 1A4 SEQ SSNR FLT 12/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....100,063	100,063	89,616	.....	.....	.....1,949	.....	.....1,949	.....	.....100,063	.....	.....	......0	1,194	12/25/2035..	1FM.....
863579	J9	0	SARM 2005-22 1A4 SEQ SSNR FLT 12/25/2035.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....12,533	.....	.....	.....	.....	.....	.....	......0	.....	.....	.....	.....	......0	.....	12/25/2035..	1FM.....
863579	RP	5	SARM 2005-11 1A1 SEQ SSNR FLT 05/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....17,039	17,039	14,952	14,962	.....	.....(12,869)	.....	.....(12,869)	.....	.....17,039	.....	.....	......0	220	05/25/2035..	4AM.....
863579	SU	3	SARM 2005-12 3A1 SEQ SSNR CSTR 06/25/35.....	..	06/25/2017..	MBS Paydown.....	.....	.....180,746	180,746	138,825	138,456	.....	.....16,498	.....	.....16,498	.....	.....180,746	.....	.....	......0	2,449	06/25/2035..	1FM.....
863579	UL	0	SARM 2005-15 1A1 SEQ SSNR CSTR 07/25/35.....	..	06/25/2017..	MBS Paydown.....	.....	.....82,183	82,183	62,414	59,362	.....	.....3,991	.....	.....3,991	.....	.....82,183	.....	.....	......0	1,113	07/25/2035..	1FM.....
863579	UL	0	SARM 2005-15 1A1 SEQ SSNR CSTR 07/25/35.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....10,554	.....	.....	.....	.....	.....	.....	......0	.....	.....(143)	.....	.....143	143	.....	07/25/2035..	1FM.....
863579	UU	0	SARM 2005-15 4A1 PT SSNR FLT 07/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....237,509	237,509	208,154	203,635	.....	.....3,220	.....	.....3,220	.....	.....237,509	.....	.....	......0	3,121	07/25/2035..	1FM.....
863579	UU	0	SARM 2005-15 4A1 PT SSNR FLT 07/25/2035.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....21,748	.....	.....	.....	.....	.....	.....	......0	.....	.....	.....	.....	......0	.....	07/25/2035..	1FM.....
863579	VH	8	SARM 2005-17 1A1 SEQ SSNR FLT 08/25/2035.....	..	05/25/2017..	Pass-Through Loss.....	.....	.....(28)	.....	.....	.....	.....	.....	.....	......0	.....	.....(45)	.....	.....45	45	.....	08/25/2035..	1FM.....
863579	VH	8	SARM 2005-17 1A1 SEQ SSNR FLT 08/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....347,211	347,211	310,995	306,828	.....	.....31,463	.....	.....31,463	.....	.....347,211	.....	.....	......0	5,581	08/25/2035..	1FM.....
863579	VW	5	SARM 2005-17 5A2 SEQ SSNR CSTR 08/35.....	..	06/25/2017..	MBS Paydown.....	.....	.....206,082	206,082	144,257	132,406	.....	.....20,587	.....	.....20,587	.....	.....206,082	.....	.....	......0	1,167	08/25/2035..	1FM.....
863579	VW	5	SARM 2005-17 5A2 SEQ SSNR CSTR 08/35.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....23,663	.....	.....16,564	.....	.....	.....	.....	......0	.....	.....	.....	.....	......0	.....	08/25/2035..	1FM.....
863579	XR	4	SARM 2005-18 8A1 SEQ SSNR CSTR 09/25/35.....	..	06/25/2017..	MBS Paydown.....	.....	.....427,310	427,310	386,051	76,519	.....	.....(28,107)	.....	.....(28,107)	.....	.....427,310	.....	.....	......0	3,510	09/25/2035..	1FM.....
863579	ZL	5	SARM 2005-20 3A3 SEQ SNR FLT 10/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....251,984	251,984	213,399	211,671	.....	.....8,973	.....	.....8,973	.....	.....251,984	.....	.....	......0	2,720	10/25/2035..	1FM.....
863579	ZL	5	SARM 2005-20 3A3 SEQ SNR FLT 10/25/2035.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....26,252	.....	.....	.....	.....	.....	.....	......0	.....	.....	.....	.....	......0	.....	10/25/2035..	1FM.....
86358E	A8	9	SAIL 2006-1 A3 SEQ FLT 01/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....313,233	313,233	237,078	290,963	.....	.....15,563	.....	.....15,563	.....	.....313,233	.....	.....	......0	1,368	01/25/2036..	1FM.....
86358R	DX	2	SASC 2001-SB1 A5 SEQ 3.375 8/25/31.....	..	06/25/2017..	MBS Paydown.....	.....	.....174,245	174,245	156,180	163,661	.....	.....(1,451)	.....	.....(1,451)	.....	.....174,245	.....	.....	......0	2,469	08/25/2031..	1FM.....
86358R	XY	8	SASC 2002-AL1 A2 SEQ 3.45 02/25/32.....	..	06/25/2017..	MBS Paydown.....	.....	.....200,067	200,067	157,582	168,998	.....	.....6,030	.....	.....6,030	.....	.....200,067	.....	.....	......0	2,827	02/25/2032..	2AM.....
86358R	XZ	5	SASC 2002-AL1 A3 SEQ 3.45 2/25/32.....	..	06/25/2017..	MBS Paydown.....	.....	.....261,409	261,409	235,991	240,714	.....	.....6,395	.....	.....6,395	.....	.....261,409	.....	.....	......0	3,696	02/25/2032..	4AM.....
86358R	YB	7	SASC 2002-AL1 APO PO 02/25/2032.....	..	06/25/2017..	MBS Paydown.....	.....	.....48,421	48,421	34,450	39,593	.....	.....2,908	.....	.....2,908	.....	.....48,421	.....	.....	......0	.....	02/25/2032..	1AM.....
86358R	YB	7	SASC 2002-AL1 APO PO 02/25/2032.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....487	.....	.....5,113	.....	.....	.....	.....	......0	.....	.....452	.....	.....(452)	(452)	.....	02/25/2032..	1AM.....
86359A	ME	0	SASC 2003-AL1 A SEQ 3.3565 4/25/31.....	..	06/25/2017..	MBS Paydown.....	.....	.....89,000	89,000	77,609	80,300	.....	.....3,168	.....	.....3,168	.....	.....89,000	.....	.....	......0	1,219	04/25/2031..	1AM.....
86359A	MG	5	SASC 2003-AL1 APO 4/25/31.....	..	06/25/2017..	MBS Paydown.....	.....	.....14,576	14,576	10,266	12,241	.....	.....(284)	.....	.....(284)	.....	.....14,576	.....	.....	......0	.....	04/25/2031..	1FM.....
86359A	WR	0	SASC 2003-AL2 A SEQ 3.3565 1/25/2031.....	..	06/25/2017..	MBS Paydown.....	.....	.....539,483	539,483	468,186	489,163	.....	.....10,076	.....	.....10,076	.....	.....539,483	.....	.....	......0	7,724	01/25/2031..	1AM.....
86359A	WT	6	SASC 2003-AL2 APO 0.00 01/25/2031.....	..	06/25/2017..	MBS Paydown.....	.....	.....91,899	91,899	71,452	78,782	.....	.....985	.....	.....985	.....	.....91,899	.....	.....	......0	.....	01/25/2031..	1AM.....
86359B	4U	2	SASC 2005-4XS 1A4A SEQ 5.33 03/25/2035.....	..	06/25/2017..	MBS Paydown.....	.....	.....627,248	627,248	586,477	608,697	.....	.....7,852	.....	.....7,852	.....	.....627,248	.....	.....	......0	13,139	03/25/2035..	1FM.....
86359B	LE	9	SARM 2004-2 4A1 SEQ CSTR 03/25/34.....	..	06/25/2017..	MBS Paydown.....	.....	.....29,999	29,999	28,912	28,720	.....	.....(405)	.....	.....(405)	.....	.....29,999	.....	.....	......0	391	03/25/2034..	1FM.....
86359B	YF	2	SARM 2004-10 4A SEQ SNR FLT 08/25/2034.....	..	06/25/2017..	MBS Paydown.....	.....	.....826,461	826,461	829,802	.....	.....	.....(1,664)	.....	.....(1,664)	.....	.....826,461	.....	.....	......0	7,883	08/25/2034..	1FM.....
86359F	AB	8	SASC 2006-S2 A2 SEQ 5.50 6/25/36.....	..	06/25/2017..	MBS Paydown.....	.....	.....25,982	25,982	20,201	3,625	.....	.....8,522	.....	.....8,522	.....	.....25,982	.....	.....	......0	367	06/25/2036..	1FM.....
86359L	NA	3	SAMI 2005-AR6 2A1 SEQ SSNR FLT 09/25/45.....	..	06/25/2017..	MBS Paydown.....	.....	.....277,763	277,763	195,493	215,042	.....	.....24,665	.....	.....24,665	.....	.....277,763	.....	.....	......0	1,244	09/25/2045..	1FM.....
86359Y	AG	6	SASC 2006-BC1 A5 SEQ FLT 03/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....315,979	315,979	224,345	265,712	.....	.....22,678	.....	.....22,678	.....	.....315,979	.....	.....	......0	1,341	03/25/2036..	1FM.....
86360B	AG	3	SARM 2006-4 4A1 PT SSNR FLT 05/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....460,150	460,150	370,239	369,338	.....	.....51,125	.....	.....51,125	.....	.....460,150	.....	.....	......0	6,358	05/25/2036..	1FM.....
86360B	AG	3	SARM 2006-4 4A1 PT SSNR FLT 05/25/2036.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....50	.....	.....	.....	.....	.....	.....	......0	.....	.....(111)	.....	.....111	111	.....	05/25/2036..	1FM.....
86360B	AJ	7	SARM 2006-4 5A1 SEQ SSNR CSTR 05/25/2036.....	..	06/25/2017..	MBS Paydown.....	.....	.....79,572	79,572	65,581	63,332	.....	.....1,093	.....	.....1,093	.....	.....79,572	.....	.....	......0	1,114	05/25/2036..	1FM.....
86360B	AJ	7	SARM 2006-4 5A1 SEQ SSNR CSTR 05/25/2036.....	..	06/25/2017..	Pass-Through Loss.....	.....	.....12,441	.....	.....	.....	.....	.....	.....	......0	.....	.....	.....	.....	......0	.....	05/25/2036..	1FM.....
863619	AB	8	SASC 2007-OSI A2 SEQ FLT 06/25/2037.....	..	06/25/2017..	MBS Paydown.....	.....	.....216,011	216,011	204,131	214,646	.....	.....(1,820)	.....	.....(1,820)	.....	.....216,011	.....	.....	......0	929	06/25/2037..	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.33

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
86611# AA 4	SUMMIT INC 18.00 1/31/2018.....			..	05/02/2017.	Book Value Adjustment.....		5,067							0				5,067	5,067		01/31/2018.	6Z.....
86611# AA 4	SUMMIT INC 18.00 1/31/2018.....			..	05/11/2017.	Book Value Adjustment.....		7,000							0				7,000	7,000		01/31/2018.	6Z.....
86611# AA 4	SUMMIT INC 18.00 1/31/2018.....			..	05/26/2017.	Book Value Adjustment.....		7,000							0				7,000	7,000		01/31/2018.	6Z.....
86611# AA 4	SUMMIT INC 18.00 1/31/2018.....			..	05/26/2017.	Book Value Adjustment.....									0		19,067		(19,067)	(19,067)		01/31/2018.	6Z.....
86722T AA 0	SUNCOR ENERGY INC 6.10 06/01/2018.....				04/26/2017.	Make Whole Call.....		15,760,350	15,000,000	15,405,452	15,107,454		(11,106)		(11,106)		15,096,348		664,002	664,002	368,542	06/01/2018.	2FE.....
86909# AA 5	SUSQUEHANNA CTL 5.73 12/23/2036.....				06/23/2017.	Paydown.....		19,403	19,403	19,403	19,403				0		19,403			0	464	12/23/2036.	1.....
869507 AA 1	SPSS 2017-1A A ABS SSNR 4.19 01/15/2071.....				06/15/2017.	MBS Paydown.....		29,070	29,070	29,055			1		1		29,070			0	403	01/15/2071.	1FE.....
87155M AA 9	SYMP 2007-5A A1 CLO FLT 01/15/2024.....				04/15/2017.	MBS Paydown.....		2,055,768	2,055,768	2,011,440	2,054,772		1,561		1,561		2,055,768			0	17,676	01/15/2024.	1FE.....
87157V AA 7	SYMP 2013-11A A CLO FLT 01/17/2025.....				04/17/2017.	MBS Paydown.....		2,242,933	2,242,933	2,242,933	2,242,933				0		2,242,933			0	25,522	01/17/2025.	1FE.....
87157V AA 7	SYMP 2013-11A A CLO FLT 01/17/2025.....				06/27/2017.	Distribution.....		3,757,067	3,757,067	3,757,067	3,757,067				0		3,757,067			0	60,968	01/17/2025.	1FE.....
871928 AJ 6	IBM-TIERS 97 7.35 6/01/2017.....				06/01/2017.	Maturity.....		596,509	596,509	604,879	596,856		(348)		(348)		596,509			0	21,922	06/01/2017.	1FE.....
872455 AG 5	TICP 2014-1A A2C CLO MEZ 4.397 04/26/26.....			..	04/26/2017.	MBS Paydown.....		7,500,000	7,500,000	7,500,000	7,500,000				0		7,500,000			0	164,888	04/26/2026.	1Z.....
87247C AJ 2	TICP 2014-2A A1B CLO 3.528 07/26/2026.....				04/20/2017.	MBS Paydown.....		17,000,000	17,000,000	17,000,000	17,000,000				0		17,000,000			0	299,880	07/20/2026.	1Z.....
87247C AL 7	TICP 2014-2A A2B CLO 4.317 07/26/2026.....				04/20/2017.	MBS Paydown.....		1,600,000	1,600,000	1,600,000	1,600,000				0		1,600,000			0	34,536	07/20/2026.	1FE.....
87266H AA 6	TFINS 2016-1A A CDO SNR FLT 01/20/2038.....				04/20/2017.	MBS Paydown.....		75,842	75,842	68,068	68,442		2,612		2,612		75,842			0	1,575	01/20/2038.	1FE.....
87342R AA 2	BELL 2016-1A A2I ABS SNR 3.832 05/25/46.....				05/25/2017.	MBS Paydown.....		30,000	30,000	30,000	30,000		(0)		(0)		30,000			0	575	05/25/2046.	2AM.....
87342R AB 0	BELL 2016-1A A2II ABS SNR 4.377 05/25/46.....				05/25/2017.	MBS Paydown.....		30,000	30,000	30,000	30,000		(0)		(0)		30,000			0	657	05/25/2046.	2AM.....
87342R AC 8	BELL 2016-1A A23 ABS SNR 4.97 05/25/2046.....				05/25/2017.	MBS Paydown.....		22,000	22,000	21,998	21,999		0		0		22,000			0	547	05/25/2046.	2AM.....
874074 AA 5	TAL 2017-1A A ABS SNR 4.50 04/21/2042.....				06/20/2017.	MBS Paydown.....		114,591	114,591	115,981			(42)		(42)		114,591			0	846	04/20/2042.	1FE.....
87407P AA 8	TAL 2013-1A A ABS SNR 2.83 02/22/2038.....			..	06/20/2017.	MBS Paydown.....		655,000	655,000	648,824	649,297		683		683		655,000			0	8,504	02/22/2038.	1FE.....
87407P AE 0	TAL 2013-2A A ABS 3.55 11/20/2038.....				06/20/2017.	MBS Paydown.....		430,875	430,875	427,133	427,285		383		383		430,875			0	6,889	11/20/2038.	1FE.....
87407P AJ 9	TAL 2014-1A A ABS SNR 3.51 02/22/2039.....				06/20/2017.	MBS Paydown.....		250,000	250,000	245,468	245,571		453		453		250,000			0	3,959	02/22/2039.	1FE.....
87407P AP 5	TAL 2014-2A A2 ABS SEQ SNR 3.33 05/20/39.....				06/20/2017.	MBS Paydown.....		84,289	84,289	83,953	83,982		37		37		84,289			0	1,274	05/20/2039.	1FE.....
87407P AR 1	TAL 2014-3A A ABS SNR 3.27 11/21/2039.....				06/20/2017.	MBS Paydown.....		150,000	150,000	149,949	149,959		4		4		150,000			0	2,231	11/21/2039.	1FE.....
87425E AL 7	TALISMAN ENERGY 7.75 06/01/2019.....				06/15/2017.	BARCLAYS CAPITAL.....		2,194,100	2,000,000	1,991,920	1,997,450		459		459		1,997,909		196,191	196,191	85,681	06/01/2019.	2FE.....
878091 BC 0	TEACHERS INS & ANN 6.85 12/16/2039.....				05/09/2017.	Cash Tender.....		7,650,505	5,494,000	7,064,218	7,063,160		(13,544)		(13,544)		7,049,616		600,889	600,889	37,223	12/16/2039.	1FE.....
87819# AA 2	TD BK MIAMI CTL 3.79 1/15/2038.....			..	06/15/2017.	Paydown.....		22,806	22,806	22,806					0		22,806			0	360	01/15/2038.	1.....
878888 ZZ 2	TECH FUNDING LLC 2013 TL 3.483 2/25/2018.....				05/25/2017.	Paydown.....		649,393	649,393	625,262	641,177		5,021		5,021		649,393			0	7,038	02/15/2018.	3FE.....
881561 LE 2	TMTS 2004-11HE A SEQ FLT 10/25/2035.....				06/25/2017.	MBS Paydown.....		17,158	17,158	13,747	14,928		(7,899)		(7,899)		17,158			0	110	10/25/2035.	1FM.....
881561 LR 3	TMTS 2004-19HE A1 SEQ FLT 10/25/2034.....				05/25/2017.	MBS Paydown.....		29,971	29,971	22,066	24,503		(16,354)		(16,354)		29,971			0	164	10/25/2034.	1FM.....
881561 VY 7	TMTS 2005-12AL AF4 MEZ SEQ 5.385 07/36.....				06/25/2017.	MBS Paydown.....		306,131	306,131	295,579	192,097		2,273		2,273		306,131			0	3,163	07/25/2036.	1FM.....
881561 XJ 8	TMTS 2005-14HE AF2 SEQ STP 8/25/2036.....				06/25/2017.	MBS Paydown.....		136,931	136,931	132,823	136,081		(31,220)		(31,220)		136,931			0	2,792	08/25/2036.	1FM.....
88156E AB 2	TMTS 2006-17HE A2B1 SEQ SNR FLT 01/25/38.....				06/25/2017.	MBS Paydown.....		778,695	778,695	671,947	680,668		15,630		15,630		778,695			0	3,701	01/25/2038.	1FM.....
88156E AB 2	TMTS 2006-17HE A2B1 SEQ SNR FLT 01/25/38.....				06/25/2017.	Pass-Through Loss.....			(490)						0					0		01/25/2038.	1FM.....
88156P AY 7	TMTS 2006-7 2A2 SEQ FLT 08/25/2037.....			..	06/25/2017.	MBS Paydown.....		905,604	905,604	697,315	840,946		62,924		62,924		905,604			0	3,830	08/25/2037.	1FM.....
88157V AB 3	TMTS 2007-6ALT A2 SEQ CSTR 08/25/2038.....			..	06/25/2017.	MBS Paydown.....		97,872	97,872	50,893	61,185		28,024		28,024		97,872			0	562	08/25/2038.	1FM.....
88314R AA 4	TMCL 2013-1A A ABS SEQ 3.9 09/20/2038.....			C	04/20/2017.	MBS Paydown.....		6,337,500	6,337,500	6,305,747	6,310,268		28,239		28,239		6,337,500			0	82,390	09/20/2038.	1FE.....
88314R AC 0	TMCL 2014-1A A ABS SNR 3.27 10/20/2039.....			C	04/20/2017.	MBS Paydown.....		7,280,000	7,280,000	7,275,783	7,276,474		3,638		3,638		7,280,000			0	88,371	10/20/2039.	1FE.....
883203 BX 8	TEXTRON INC 3.65 03/15/2027.....				04/21/2017.	CREDIT AGRICOLE CIB.....		4,007,040	4,000,000	3,994,960			67		67		3,995,027		12,013	12,013	10,139	03/15/2027.	2FE.....
885220 DX 8	TMST 2003-4 M1 MEZ FLT 09/25/2043.....			..	06/25/2017.	MBS Paydown.....		66,350	66,350	56,066	56,374		(10,371)		(10,371)		66,350			0	396	09/25/2043.	1FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.34

1	2		3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
											11	12	13	14	15							
CUSIP Identification	Description		F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortizatio n) / Accretion	Current Year's Other- Than- Temporary Impairment Recognize d	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchang e Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
885220	GK	3		06/25/2017.	MBS Paydown.....		233,214	233,214	221,844	207,533		7,220		7,220		233,214			0	2,816	12/25/2044.	1FM.....
88522R	AB	0		06/25/2017.	MBS Paydown.....		30,713	30,713	20,345	15,826		497		497		30,713			0	433	10/25/2046.	5FM.....
88522R	AB	0		06/25/2017.	Pass-Through Loss.....			140,072	92,784					0					0		10/25/2046.	5FM.....
88606W	AA	0		06/15/2017.	MBS Paydown.....		63,988	63,988	63,985			0		0		63,988			0	314	05/17/2032.	1FE.....
89289U	AA	6		04/20/2017.	MBS Paydown.....		635,613	635,613	633,007	634,643		(1,175)		(1,175)		635,613			0	6,860	04/20/2025.	1FE.....
894126	AB	7		05/24/2017.	MBS Paydown.....		129,794	129,794	105,388	102,280		9,848		9,848		129,794			0	1,369	05/24/2034.	1FE.....
894128	AB	3		04/05/2017.	MBS Paydown.....		892,742	892,742	866,239	815,359		77,383		77,383		892,742			0	9,603	10/05/2033.	1FE.....
894128	AC	1		04/05/2017.	MBS Paydown.....		2,942,620	2,942,620	2,714,567	2,738,012		219,331		219,331		2,942,620			0	28,976	10/05/2033.	1FE.....
89412W	AA	2		04/25/2017.	MBS Paydown.....		77,168	77,168	65,599	10,568		(31,462)		(31,462)		77,168			0	484	01/25/2035.	1FE.....
89413A	AA	9		04/27/2017.	MBS Paydown.....		15,137	15,137	13,472			(965)		(965)		15,137			0	52	01/27/2040.	1AM.....
89655Y	AA	4		06/16/2017.	MBS Paydown.....		106,139	106,139	108,461	107,984		(88)		(88)		106,139			0	2,948	11/16/2039.	1FE.....
89656C	AA	1		06/16/2017.	MBS Paydown.....		125,829	125,829	131,173	120,093		(171)		(171)		125,829			0	2,679	10/16/2040.	1FE.....
89656F	AA	4		06/15/2017.	MBS Paydown.....		89,279	89,279	86,273	86,422		352		352		89,279			0	843	01/15/2043.	1FE.....
89656F	AC	0		06/15/2017.	MBS Paydown.....		12,965	12,965	12,747			(36)		(36)		12,965			0	63	07/15/2043.	1FE.....
89690E	AA	5		06/15/2017.	MBS Paydown.....		186,758	186,758	186,758	186,758				0		186,758			0	3,403	07/15/2041.	1FE.....
89690E	AB	3		06/15/2017.	MBS Paydown.....		42,445	42,445	42,439			2		2		42,445			0	597	07/15/2041.	1FE.....
89690E	AD	9		06/15/2017.	MBS Paydown.....		76,142	76,142	75,617	75,671		48		48		76,142			0	879	04/15/2044.	1FE.....
89707Y	AA	2		04/15/2017.	MBS Paydown.....		40,243	40,243	31,244	31,245		(282,301)		(282,301)		40,243			0	281	04/15/2035.	1FE.....
90272*	AA	0		06/15/2017.	Paydown.....		37,757	37,757	37,757	37,757				0		37,757			0	516	05/15/2033.	1.....
902752	AA	2		06/05/2017.	Sinking Fund Redemption.....		99,048	99,048	99,048	99,048		(0)		(0)		99,048			0	1,945	12/05/2035.	1.....
902753	AA	0		06/05/2017.	Sinking Fund Redemption.....		77,715	77,715	77,715					0		77,715			0	1,620	12/05/2034.	1.....
902756	AA	3		06/05/2017.	Paydown.....		289,720	289,720	289,720	289,720				0		289,720			0	6,474	12/05/2033.	1.....
903329	AA	8		05/01/2017.	MBS Paydown.....		19,775	19,775	16,079	16,156		(6,263)		(6,263)		19,775			0	157	05/01/2034.	1FE.....
90342B	AA	1		06/01/2017.	MBS Paydown.....		5,561	5,561	4,678	4,516		(24,179)		(24,179)		5,561			0	41	12/01/2035.	1FE.....
90342W	AA	5		04/10/2017.	MBS Paydown.....		18,616	18,616	15,451			(3,663)		(3,663)		18,616			0	60	10/10/2040.	1AM.....
903436	AA	1		04/22/2017.	Sinking Fund Redemption.....		72,163	72,163	72,163	72,163				0		72,163			0	2,571	10/22/2023.	1FE.....
90345W	AA	2		04/01/2017.	Sinking Fund Redemption.....		116,113	116,113	116,113					0		116,113			0	3,425	10/01/2024.	1FE.....
90346W	AA	1		05/15/2017.	Sinking Fund Redemption.....		134,082	134,082	133,747	133,817		15		15		134,082			0	2,648	11/15/2025.	1FE.....
90390K	AA	2		05/01/2017.	MBS Paydown.....		2,067,385	2,067,385	1,846,626	1,855,050		200,330		200,330		2,067,385			0	15,284	08/01/2034.	1FE.....
908594	AC	8		05/15/2017.	Sinking Fund Redemption.....		818,182	818,182	818,182	818,175		1		1		818,182			0	19,268	05/15/2020.	1.....
90932L	AA	5		06/01/2017.	Sinking Fund Redemption.....		290,119	290,119	290,119	290,122		(0)		(0)		290,119			0	5,005	06/01/2029.	1FE.....
90932P	AA	6		04/11/2017.	Sinking Fund Redemption.....		164,859	164,859	164,859	164,859				0		164,859			0	3,297	04/11/2026.	1FE.....
913275	AC	7		05/15/2017.	Maturity.....		13,000,000	13,000,000	12,381,360	12,965,514		34,486		34,486		13,000,000			0	390,000	05/15/2017.	2FE.....
91845#	AA	2		06/15/2017.	Paydown.....		60,206	60,206	60,206	60,206				0		60,206			0	960	05/15/2035.	2.....
91854*	AA	4		06/15/2017.	Paydown.....		55,535	55,535	55,535	55,535				0		55,535			0	838	08/15/2036.	2.....
92257L	AB	6		06/25/2017.	MBS Paydown.....		83,805	83,805	83,782			(117)		(117)		83,805			0	421	05/25/2047.	1FE.....
92258N	AB	1		06/25/2017.	MBS Paydown.....		390,317	390,317	390,317	390,177		(261)		(261)		390,317			0	5,852	04/25/2046.	1FE.....
92329X	AJ	7		04/15/2017.	MBS Paydown.....		7,500,000	7,500,000	7,500,000	7,500,000				0		7,500,000			0	164,813	04/15/2026.	1Z.....
92535V	AA	0		06/15/2017.	MBS Paydown.....		22,503	22,503	22,502	22,502		0		0		22,503			0	487	10/15/2046.	2AM.....
92765Y	AA	5	C	04/23/2017.	Sinking Fund Redemption.....		513,374	513,374	513,374	513,374				0		513,374			0	12,834	10/23/2023.	2FE.....

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Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.35

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
929227	4T	0	WAMU 2003-S4 2A1 NAS SNR 5.5 06/25/2033.....	..	06/25/2017.	MBS Paydown.....		138,938	138,938	139,502	138,966		465		465		138,938			.0	3,198	06/25/2033.	1FM.....
92922F	3N	6	WAMU 2005-AR12 1A8 SEQ SSNR FLT 10/25/35.....	..	06/25/2017.	MBS Paydown.....		480,807	480,807	454,062	455,395		5,718		5,718		480,807			.0	6,048	10/25/2035.	1FM.....
92922F	7C	6	WAMU 2005-AR16 2A1 SEQ SSNR FLT 12/25/35.....	..	06/25/2017.	MBS Paydown.....		65,917	65,917	56,128	55,908		(140)		(140)		65,917			.0	676	12/25/2035.	1FM.....
92922F	7C	6	WAMU 2005-AR16 2A1 SEQ SSNR FLT 12/25/35.....	..	06/25/2017.	Pass-Through Loss.....			601						0					.0		12/25/2035.	1FM.....
92922F	GY	8	WAMU 2003-S11 3A3 SEQ SNR FLT 11/25/2033.....	..	06/25/2017.	MBS Paydown.....		46,077	46,077	46,178			123		123		46,077			.0	368	11/25/2033.	1FM.....
92922F	J5	8	WAMU 2005-AR6 2A1C SEQ SSUP FLT 04/25/45.....	..	06/25/2017.	MBS Paydown.....		546,822	546,822	454,717	459,832		10,545		10,545		546,822			.0	2,439	04/25/2045.	1FM.....
92925C	CC	4	WAMU 2006-AR1 1A1A SEQ SSNR FLT 1/25/46.....	..	06/25/2017.	MBS Paydown.....		42,838	42,838	34,592	30,285		1,872		1,872		42,838			.0	294	01/25/2046.	1FM.....
92925V	AF	7	WAMU 2007-HY1 2A3 SEQ SSNR CSTR 02/37.....	..	06/25/2017.	MBS Paydown.....		388,026	388,026	346,226	349,273		3,991		3,991		388,026			.0	4,703	02/25/2037.	1FM.....
92925V	AF	7	WAMU 2007-HY1 2A3 SEQ SSNR CSTR 02/37.....	..	06/25/2017.	Pass-Through Loss.....			(1,197)						0		(1,186)		1,186	1,186		02/25/2037.	1FM.....
92935J	BA	2	WFRBS 2011-C2 A3 SEQ SSNR 4.498 2/15/44.....	..	06/15/2017.	MBS Paydown.....		241,803	241,803	244,215	241,222		(98)		(98)		241,803			.0	4,535	02/15/2044.	1FM.....
92937W	AA	2	WCP ISSUER LLC 3.819 08/15/2020.....	..	06/15/2017.	Sinking Fund Redemption.....		26,526	26,526	26,526	26,526				0		26,526			.0	422	08/15/2020.	1FE.....
92977Y	BW	0	WMLT 2005-B 2A4 SEQ SSNR FLT 10/20/2035.....	..	06/20/2017.	MBS Paydown.....		62,735	62,735	57,801	57,402	22	1,091		1,113		62,735			.0	833	10/20/2035.	6FE.....
92977Y	BW	0	WMLT 2005-B 2A4 SEQ SSNR FLT 10/20/2035.....	..	06/20/2017.	Pass-Through Loss.....			15,797			6			6					.0		10/20/2035.	6FE.....
92990G	AG	8	WAMU 2007-HY5 2A5 SEQ SSNR FLT 05/25/37.....	..	06/25/2017.	MBS Paydown.....		461,182	461,182	343,200	338,617		(171,415)		(171,415)		461,182			.0	4,587	05/25/2037.	1FM.....
92990G	AG	8	WAMU 2007-HY5 2A5 SEQ SSNR FLT 05/25/37.....	..	06/25/2017.	Pass-Through Loss.....			13,178						0					.0		05/25/2037.	1FM.....
92990G	AJ	2	WAMU 2007-HY5 3A1 SEQ SSNR FLT 05/25/37.....	..	06/25/2017.	MBS Paydown.....		241,138	241,138	216,326	214,243		4,693		4,693		241,138			.0	4,113	05/25/2037.	1FM.....
92990G	AJ	2	WAMU 2007-HY5 3A1 SEQ SSNR FLT 05/25/37.....	..	06/25/2017.	Pass-Through Loss.....			10,228						0		(112)		112	112		05/25/2037.	1FM.....
93147#	AA	3	WALGREENS (MARICOPA) CTL 4.51 10/31/2034.....	..	06/15/2017.	Paydown.....		31,745	31,745	31,745	31,745				0		31,745			.0	597	10/31/2034.	2.....
933636	AA	0	WAMU 2007-HY4 1A1 SEQ SSNR FLT 04/25/37.....	..	06/25/2017.	MBS Paydown.....		150,380	150,380	130,855	131,359		2,626		2,626		150,380			.0	1,628	04/25/2037.	1FM.....
933636	AA	0	WAMU 2007-HY4 1A1 SEQ SSNR FLT 04/25/37.....	..	06/25/2017.	Pass-Through Loss.....			587						0					.0		04/25/2037.	1FM.....
933636	AG	7	WAMU 2007-HY4 3A1 SEQ SSNR FLT 04/25/37.....	..	06/25/2017.	MBS Paydown.....		378,725	378,725	359,088			(2,743)		(2,743)		378,725			.0	4,190	04/25/2037.	1Z.....
933636	AG	7	WAMU 2007-HY4 3A1 SEQ SSNR FLT 04/25/37.....	..	06/25/2017.	Pass-Through Loss.....			(446)						0		(532)		532	532		04/25/2037.	1Z.....
933636	AL	6	WAMU 2007-HY4 5A1 SEQ SSNR CSTR 11/25/36.....	..	06/25/2017.	MBS Paydown.....		292,446	292,446	261,629	262,553		52		52		292,446			.0	2,807	11/25/2036.	1FM.....
93363E	AB	1	WAMU 2006-AR10 1A2 SEQ SSNR FLT 09/25/36.....	..	06/25/2017.	MBS Paydown.....		80,683	80,683	76,079			(704)		(704)		80,683			.0	809	09/25/2036.	1FM.....
93363E	AB	1	WAMU 2006-AR10 1A2 SEQ SSNR FLT 09/25/36.....	..	06/25/2017.	Pass-Through Loss.....			9,501						0					.0		09/25/2036.	1FM.....
93363N	AB	1	WAMU 2006-AR12 1A2 SEQ SNR FLT 10/25/36.....	..	06/25/2017.	MBS Paydown.....		80,235	80,235	75,193			(656)		(656)		80,235			.0	362	10/25/2036.	1FM.....
93363N	AB	1	WAMU 2006-AR12 1A2 SEQ SNR FLT 10/25/36.....	..	06/25/2017.	Pass-Through Loss.....			26,130						0					.0		10/25/2036.	1FM.....
93363P	AA	8	WAMU 2006-AR14 1A1 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	MBS Paydown.....		122,526	122,526	112,532	112,145		766		766		122,526			.0	1,264	11/25/2036.	1FM.....
93363P	AA	8	WAMU 2006-AR14 1A1 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	Pass-Through Loss.....			13,439						0		(11)		11	11		11/25/2036.	1FM.....
93363P	AC	4	WAMU 2006-AR14 1A3 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	MBS Paydown.....		1,350,854	1,350,854	1,251,693	1,247,336		5,641		5,641		1,350,854			.0	13,935	11/25/2036.	1FM.....
93363P	AC	4	WAMU 2006-AR14 1A3 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	Pass-Through Loss.....			148,164						0		(1,104)		1,104	1,104		11/25/2036.	1FM.....
93363P	AD	2	WAMU 2006-AR14 1A4 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	MBS Paydown.....		20,852	20,852	18,832	18,776		193		193		20,852			.0	215	11/25/2036.	1FM.....
93363P	AD	2	WAMU 2006-AR14 1A4 SEQ SSNR FLT 11/25/36.....	..	06/25/2017.	Pass-Through Loss.....			2,287						0		(8)		2	2		11/25/2036.	1FM.....
939336	QT	3	WAMMS 2003-MS2 3A5 SEQ 5.0 3/25/18.....	..	06/25/2017.	MBS Paydown.....		6,461	6,461	6,299	6,430		17		17		6,461			.0	132	03/25/2018.	1FM.....
939336	TX	1	WAMMS 2003-MS7 P PO 3/25/2033.....	..	06/25/2017.	MBS Paydown.....		197	197	126			197		197		197			.0		03/25/2033.	1FM.....
939336	X9	9	WAMU 2005-AR1 A2B MEZ SEQ FLT 01/25/2045.....	..	06/25/2017.	MBS Paydown.....		262,367	262,367	231,539	230,860		(10,198)		(10,198)		262,367			.0	1,842	01/25/2045.	1FM.....
93934N	AR	6	WMALT 2006-5 2CB2 SEQ FLT 07/25/2036.....	..	06/25/2017.	MBS Paydown.....		19,631	19,631	15,509	8,176		1,313		1,313		19,631			.0	113	07/25/2036.	1FM.....
93934N	AR	6	WMALT 2006-5 2CB2 SEQ FLT 07/25/2036.....	..	06/25/2017.	Pass-Through Loss.....			7,615	6,016					0					.0		07/25/2036.	1FM.....
949773	AF	2	WFMBS 2007-6 A6 PT SSNR 6.00 05/25/2037.....	..	06/25/2017.	MBS Paydown.....		535,318	535,318	540,187			(17,974)		(17,974)		535,318			.0	11,256	05/25/2037.	4FM.....
949773	AF	2	WFMBS 2007-6 A6 PT SSNR 6.00 05/25/2037.....	..	06/25/2017.	Pass-Through Loss.....			67,679						0					.0		05/25/2037.	4FM.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.36

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
9497EU	AD	9	WFHET 2006-1 A4 SEQ FLT 05/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....175,471	175,471	147,834	173,348	.....	.....1,849	.....	.....1,849	.....	.....175,471	.....	.....	......0	805	05/25/2036.	1FM.....
94980G	AR	2	WFHET 2004-2 M4 MEZ FLT 5/25/2034.....	..	06/25/2017.	MBS Paydown.....	.....	.....69,934	69,934	48,255	52,535	.....	.....17,569	.....	.....17,569	.....	.....69,934	.....	.....	......0	759	10/25/2034.	1FM.....
94980M	AE	8	WFMBS 2004-P B1 MEZ NAS FLT 09/25/2034.....	..	06/25/2017.	MBS Paydown.....	.....	.....405,525	405,525	390,318	405,802	.....	.....26	.....	.....26	.....	.....405,525	.....	.....	......0	4,970	09/25/2034.	1FM.....
94981S	AN	4	WFMBS 2005-16 A10 PAC 5.75 1/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....68,853	68,853	69,464	62,506	.....	.....(1,078)	.....	.....(1,078)	.....	.....68,853	.....	.....	......0	1,779	01/25/2036.	1FM.....
94981S	AN	4	WFMBS 2005-16 A10 PAC 5.75 1/25/2036.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....251	251	253	.....	.....	.....	.....	.....0	.....	.....	.....	.....	......0	.....	01/25/2036.	1FM.....
94982A	AA	0	WFMBS 2004-Y 1A1 SEQ SNR FLT 11/25/2034.....	..	06/25/2017.	MBS Paydown.....	.....	.....713,873	713,873	721,889	.....	.....	.....(4,078)	.....	.....(4,078)	.....	.....713,873	.....	.....	......0	8,163	11/25/2034.	1FM.....
949837	BQ	0	WFMBS 2007-10 1A39 PT INV 7/25/2037.....	..	05/31/2017.	Book Value Adjustment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....(64)	.....	.....64	64	.....	07/25/2037.	1FM.....
949837	BQ	0	WFMBS 2007-10 1A39 PT INV 7/25/2037.....	..	06/25/2017.	MBS Paydown.....	.....	.....74,955	74,955	80,764	22,520	.....	.....20,987	.....	.....20,987	.....	.....74,955	.....	.....	......0	10,799	07/25/2037.	1FM.....
949837	BQ	0	WFMBS 2007-10 1A39 PT INV 7/25/2037.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....6,531	6,531	7,037	.....	.....	.....	.....	.....0	.....	.....62	.....	.....(62)	(62)	.....	07/25/2037.	1FM.....
94983K	AE	9	WFMBS 2006-AR2 2A3 SEQ SSNR CSTR 3/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....87,957	87,957	67,287	71,740	.....	.....(120)	.....	.....(120)	.....	.....87,957	.....	.....	......0	1,111	03/25/2036.	1FM.....
94983Q	AN	6	WFMBS 2006-3 APO PO 3/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....848	848	484	254	.....	.....(2,797)	.....	.....(2,797)	.....	.....848	.....	.....	......0	.....	03/25/2036.	1FM.....
94983Q	AN	6	WFMBS 2006-3 APO PO 3/25/2036.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....5	5	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	......0	.....	03/25/2036.	1FM.....
94983T	AJ	9	WFMBS 2006-AR6 5A1 SEQ SSNR CSTR 03/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....177,938	177,938	157,698	157,278	.....	.....10,868	.....	.....10,868	.....	.....177,938	.....	.....	......0	2,524	03/25/2036.	1FM.....
94984D	AC	8	WFMBS 2006-AR13 A3SEQ SSNR FLT 09/25/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....184,502	184,502	170,802	172,494	.....	.....3,028	.....	.....3,028	.....	.....184,502	.....	.....	......0	2,390	09/25/2036.	1FM.....
94984D	AC	8	WFMBS 2006-AR13 A3SEQ SSNR FLT 09/25/36.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....6,767	6,767	.....	.....	.....	.....	.....	.....0	.....	.....(55)	.....	.....55	55	.....	09/25/2036.	1FM.....
94984F	AH	2	WFMBS 2006-11 A8 PT SNR 6.00 09/25/2036.....	..	05/31/2017.	Book Value Adjustment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....(1,020)	.....	.....1,020	1,020	.....	09/25/2036.	3FM.....
94984F	AH	2	WFMBS 2006-11 A8 PT SNR 6.00 09/25/2036.....	..	06/25/2017.	MBS Paydown.....	.....	.....11,647	11,647	11,152	.....	.....	.....(103)	.....	.....(103)	.....	.....11,647	.....	.....	......0	227	09/25/2036.	3FM.....
94984F	AH	2	WFMBS 2006-11 A8 PT SNR 6.00 09/25/2036.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....1,386	1,386	1,327	.....	.....	.....	.....	.....0	.....	.....1,386	.....	.....(1,386)	(1,386)	.....	09/25/2036.	3FM.....
94984L	AA	4	WFMBS 2006-AR17 A1 SEQ SSNR FLT 10/25/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....765,036	765,036	724,686	721,842	.....	.....17,949	.....	.....17,949	.....	.....765,036	.....	.....	......0	10,391	10/25/2036.	1FM.....
94984L	AA	4	WFMBS 2006-AR17 A1 SEQ SSNR FLT 10/25/36.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....41,442	41,442	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	......0	.....	10/25/2036.	1FM.....
94985A	AA	7	WFMBS 2006-AR15 A1 SEQ SSNR CSTR 10/36.....	..	06/25/2017.	MBS Paydown.....	.....	.....136,752	136,752	130,136	128,665	.....	.....2,660	.....	.....2,660	.....	.....136,752	.....	.....	......0	1,786	10/25/2036.	1FM.....
94985A	AA	7	WFMBS 2006-AR15 A1 SEQ SSNR CSTR 10/36.....	..	06/25/2017.	Pass-Through Loss.....	.....	.....11,628	11,628	.....	.....	.....	.....	.....	.....0	.....	.....(198)	.....	.....198	198	.....	10/25/2036.	1FM.....
94986L	AJ	3	WFMBS 2007-16 1APO PO 12/28/2037.....	..	06/25/2017.	MBS Paydown.....	.....	.....51,815	51,815	41,614	38,192	.....	.....5,416	.....	.....5,416	.....	.....51,815	.....	.....	......0	.....	12/28/2037.	1FM.....
94986M	AA	0	WFMBS 2007-AR10 1A1SEQ SSNR CSTR 1/25/38.....	..	06/25/2017.	MBS Paydown.....	.....	.....219,053	219,053	220,285	218,703	.....	.....(11,474)	.....	.....(11,474)	.....	.....219,053	.....	.....	......0	5,785	01/25/2038.	1FM.....
94986V	AB	8	WFRR 2010-C32 A3B SUB CSTR 05/16/17.....	..	04/16/2017.	MBS Paydown.....	.....	.....6,969,535	6,969,535	7,044,131	6,958,267	.....	.....12,734	.....	.....12,734	.....	.....6,969,535	.....	.....	......0	134,311	05/16/2017.	1FE.....
95058X	AA	6	WEN 2015-1A A2I ABS SNR 3.371 06/15/2045.....	..	06/15/2017.	MBS Paydown.....	.....	.....10,000	10,000	9,999	.....	.....	.....0	.....	.....0	.....	.....10,000	.....	.....	......0	169	06/15/2045.	2AM.....
95058X	AB	4	WEN 2015-1A A2II ABS SEQ SNR 4.08 06/45.....	..	06/15/2017.	MBS Paydown.....	.....	.....42,500	42,500	42,500	.....	.....	.....	.....	.....0	.....	.....42,500	.....	.....	......0	867	06/15/2045.	2AM.....
95058X	AC	2	WEN 2015-1A A23 ABS SEQ SNR 4.497 06/45.....	..	06/15/2017.	MBS Paydown.....	.....	.....54,375	54,375	53,917	41,197	.....	.....18	.....	.....18	.....	.....54,375	.....	.....	......0	1,222	06/15/2045.	2AM.....
95168Q	AE	0	WSTC 2013-1A A2B CLO 4.066 11/07/2025.....	..	05/07/2017.	MBS Paydown.....	.....	.....12,000,000	12,000,000	11,906,400	11,944,838	.....	.....55,162	.....	.....55,162	.....	.....12,000,000	.....	.....	......0	245,315	11/07/2025.	1Z.....
95259#	AA	2	WALGREEN CO-W DUNDE IL 6.69 12/15/18.....	..	06/15/2017.	Paydown.....	.....	.....54,058	54,058	58,278	55,146	.....	.....(230)	.....	.....(230)	.....	.....54,058	.....	.....	......0	1,508	12/15/2018.	2.....
96032X	AA	5	WESTR 2014-1A A ABS SSNR PT 2.15 12/26.....	..	06/20/2017.	MBS Paydown.....	.....	.....417,966	417,966	416,366	415,573	.....	.....117	.....	.....117	.....	.....417,966	.....	.....	......0	3,738	12/20/2026.	1FE.....
96033C	AA	0	WESTR 2016-1A A ABS SSNR 3.50 12/20/2028.....	..	06/20/2017.	MBS Paydown.....	.....	.....689,166	689,166	686,690	686,869	.....	.....127	.....	.....127	.....	.....689,166	.....	.....	......0	10,036	12/20/2028.	1FE.....
96033C	AB	8	WESTR 2016-1A B ABS MEZ 4.50 12/20/2028.....	..	06/20/2017.	MBS Paydown.....	.....	.....424,102	424,102	421,402	421,652	.....	.....109	.....	.....109	.....	.....424,102	.....	.....	......0	7,940	12/20/2028.	2AM.....
96033D	AA	8	WESTR 2017-1A A ABS SSNR 3.05 12/20/2030.....	..	06/20/2017.	MBS Paydown.....	.....	.....566,407	566,407	565,721	.....	.....	.....8	.....	.....8	.....	.....566,407	.....	.....	......0	1,623	12/20/2030.	1FE.....
96033D	AB	6	WESTR 2017-1A B ABS MEZ 4.05 12/20/2030.....	..	06/20/2017.	MBS Paydown.....	.....	.....169,922	169,922	169,670	.....	.....	.....3	.....	.....3	.....	.....169,922	.....	.....	......0	646	12/20/2030.	2AM.....
96033L	AA	0	WESTR 2015-2A A ABS SEQ SSNR 3.2 07/28.....	..	06/20/2017.	MBS Paydown.....	.....	.....577,437	577,437	576,671	576,607	.....	.....115	.....	.....115	.....	.....577,437	.....	.....	......0	7,662	07/20/2028.	1FE.....
961548	AS	3	WESTVACO CORP 7.50 06/15/2027.....	..	06/15/2017.	Sinking Fund Redemption.....	.....	.....636,000	636,000	643,956	641,455	.....	.....(5,455)	.....	.....(5,455)	.....	.....636,000	.....	.....	......0	23,850	06/15/2027.	2FE.....
96174T	AC	8	WESTW 2007-2A C CLO MEZ FLT 04/25/2022.....	..	04/25/2017.	MBS Paydown.....	.....	.....2,500,000	2,500,000	2,378,125	2,416,515	.....	.....83,485	.....	.....83,485	.....	.....2,500,000	.....	.....	......0	20,968	04/25/2022.	1FE.....
96174T	AE	4	WESTW 2007-2A A2 CLO MEZ SEQ FLT 04/22.....	..	04/25/2017.	MBS Paydown.....	.....	.....3,000,000	3,000,000	2,880,000	2,946,796	.....	.....53,204	.....	.....53,204	.....	.....3,000,000	.....	.....	......0	19,853	04/25/2022.	1FE.....
966629	AA	5	WHITNEY NATL BK BKNT 5.875 04/01/2017.....	..	04/01/2017.	Maturity.....	.....	.....10,000,000	10,000,000	9,933,000	9,997,565	.....	.....2,435	.....	.....2,435	.....	.....10,000,000	.....	.....	......0	293,750	04/01/2017.	2FE.....

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

QE05.37

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
	CUSIP Identification	Description	F o r e i g n									Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value								Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
96928*				CQ	8	WALGREEN-IDAHO FALLS ID 6.66 6/15/2033.....	..	06/15/2017.	Paydown.....		27,132						27,132	27,132	27,132				0	
96928*	CR	6	WALGREEN-CHICAGO 6.66 5/15/2034.....	..	06/15/2017.	Paydown.....	.....	.....33,219	33,219	33,219	33,219	.....	.....	.....	.....0	.....	.....33,219	.....	.....	.....0	923	05/15/2034.	2.....	
96928*	CU	9	LOWES WM BLAIR PASS 5.90 02/15/2029.....	..	04/21/2017.	Paydown.....	.....	.....11,525,420	9,570,658	9,660,841	9,632,248	.....	.....(62,461)	.....	.....(62,461)	.....	.....9,570,658	.....	.....1,954,763	1,954,763	197,589	02/15/2029.	1.....	
96928*	CX	3	HD WM BLAIR SER 2010-A 6.19 1/15/2035.....	..	06/15/2017.	Paydown.....	.....	.....52,653	52,653	53,184	53,070	.....	.....(10)	.....	.....(10)	.....	.....52,653	.....	.....	.....0	1,359	01/15/2035.	1.....	
96928*	DA	2	VET AFFAIR HENDERSON NV 5.37 8/15/2031.....	..	06/15/2017.	Paydown.....	.....	.....146,823	146,823	148,405	147,952	.....	.....(44)	.....	.....(44)	.....	.....146,823	.....	.....	.....0	3,287	08/15/2031.	1.....	
96928*	DE	4	KOHL'S CORP CTL 5.80 1/25/2029.....	..	06/25/2017.	Paydown.....	.....	.....206,298	206,298	208,216	207,633	.....	.....(69)	.....	.....(69)	.....	.....206,298	.....	.....	.....0	4,989	01/25/2029.	2.....	
96928*	DJ	3	FRANKLIN COUNTY OH 5.25 9/15/2031.....	..	06/15/2017.	Paydown.....	.....	.....103,959	103,959	103,959	103,959	.....	.....	.....	.....0	.....	.....103,959	.....	.....	.....0	2,275	09/15/2031.	1.....	
96928*	DZ	7	BANK OF AMERICA 2011-D 5.60 10/15/2029.....	..	06/15/2017.	Paydown.....	.....	.....106,802	106,802	107,783	107,504	.....	.....(30)	.....	.....(30)	.....	.....106,802	.....	.....	.....0	2,494	10/15/2029.	1.....	
96928*	EN	3	VET AFFAIRS MANSFIELD OH 4.16 2/15/2034.....	..	06/15/2017.	Paydown.....	.....	.....90,195	90,195	91,166	90,932	.....	.....(25)	.....	.....(25)	.....	.....90,195	.....	.....	.....0	1,564	02/15/2034.	1.....	
96928*	EZ	6	VHA CTL SERIES 2012-I 5.04 9/15/2033.....	..	06/15/2017.	Paydown.....	.....	.....60,498	60,498	60,498	60,498	.....	.....	.....	.....0	.....	.....60,498	.....	.....	.....0	1,271	09/15/2033.	2.....	
96928*	FH	5	LA FARGE CTL SER 2013-D 6.17 4/15/2025.....	..	06/15/2017.	Paydown.....	.....	.....190,373	190,373	190,373	190,373	.....	.....	.....	.....0	.....	.....190,373	.....	.....	.....0	4,898	04/15/2025.	2.....	
96928*	FK	8	CA HIGHWAY PATROL CTL F 5.93 11/15/2032.....	..	06/15/2017.	Paydown.....	.....	.....64,599	64,599	64,599	64,599	.....	.....	.....	.....0	.....	.....64,599	.....	.....	.....0	1,597	11/15/2032.	1.....	
96928*	FQ	5	GSA PORTLAND OR CTL 4.01 9/15/2033.....	..	06/15/2017.	Paydown.....	.....	.....94,300	94,300	94,300	94,300	.....	.....	.....	.....0	.....	.....94,300	.....	.....	.....0	1,576	09/15/2033.	1.....	
96928*	FV	4	BCBS OF NC CTL 4.09% 09/15/2044.....	..	06/15/2017.	Paydown.....	.....	.....47,267	47,267	47,267	47,267	.....	.....	.....	.....0	.....	.....47,267	.....	.....	.....0	806	09/15/2044.	1.....	
96928*	FX	0	SUMMIT COUNTY 4.01% 02/15/2036.....	..	06/15/2017.	Paydown.....	.....	.....174,075	174,075	174,075	174,075	.....	.....	.....	.....0	.....	.....174,075	.....	.....	.....0	2,910	02/15/2036.	1.....	
96928*	FY	8	WAGS (FAIRBANKS, AK) CTL 4.51 01/15/2035.....	..	06/15/2017.	Paydown.....	.....	.....64,470	64,470	64,470	64,470	.....	.....	.....	.....0	.....	.....64,470	.....	.....	.....0	1,212	01/15/2035.	2FE.....	
96928@	AA	3	SOUTH CAROLINA CTL 4.00 6/15/2023.....	..	06/15/2017.	Paydown.....	.....	.....149,495	149,495	149,495	149,495	.....	.....	.....	.....0	.....	.....149,495	.....	.....	.....0	2,493	06/15/2023.	1.....	
96930@	AA	9	WAGS (FRANKLIN NJ) CTL 4.37 08/15/2035.....	..	06/15/2017.	Paydown.....	.....	.....50,398	50,398	50,398	50,398	.....	.....	.....	.....0	.....	.....50,398	.....	.....	.....0	1,102	08/15/2035.	2FE.....	
97652P	AL	5	WIN 2014-1 A11 SEQ SSUP 3.50 06/27/2044.....	..	06/20/2017.	MBS Paydown.....	.....	.....273,408	273,408	271,699	271,731	.....	.....308	.....	.....308	.....	.....273,408	.....	.....	.....0	4,143	06/20/2044.	1FM.....	
98886Y	AC	2	ZAIS2 2014-2A A1B CLO SSNR 3.57 07/25/26.....	..	04/25/2017.	MBS Paydown.....	.....	.....14,500,000	14,500,000	14,500,000	14,500,000	.....	.....	.....	.....0	.....	.....14,500,000	.....	.....	.....0	258,825	07/25/2026.	1FE.....	
98954R	AB	6	ZIGG 2014-1A A2 CLO SSNR 3.44 10/17/2026.....	..	05/10/2017.	Distribution.....	.....	.....16,500,000	16,500,000	16,458,750	16,474,568	.....	.....2,760	.....	.....2,760	.....	.....16,477,327	.....	.....22,673	22,673	320,063	10/17/2026.	1Z.....	
98954R	AD	2	ZIGG 2014-1A B2 CLO MEZ 4.57 10/17/2026.....	..	05/10/2017.	Distribution.....	.....	.....3,500,000	3,500,000	3,461,500	3,472,385	.....	.....1,952	.....	.....1,952	.....	.....3,474,337	.....	.....25,663	25,663	90,194	10/17/2026.	1Z.....	
G0014F	AB	9	AABS 2013-1 A ABS SNR 4.875 01/15/2038.....	D	06/15/2017.	MBS Paydown.....	.....	.....291,128	291,128	290,668	291,171	.....	.....(25)	.....	.....(25)	.....	.....291,128	.....	.....	.....0	5,987	01/15/2038.	1FE.....	
G0620B	AB	4	ATLSS 2014-1 A ABS SNR 4.875 12/15/2039.....	..	06/15/2017.	MBS Paydown.....	.....	.....156,000	156,000	156,000	156,000	.....	.....	.....	.....0	.....	.....156,000	.....	.....	.....0	3,169	12/15/2039.	1FE.....	
G3600K	AB	2	FLOATL INTL TL B LIBOR+500 06/13/2020.....	D	06/30/2017.	Paydown.....	.....	.....8,514	8,514	6,626	3,680	.....	.....	.....	.....0	.....	.....8,514	.....	.....	.....0	261	06/13/2020.	5FE.....	
G7256K	AB	0	PROP 2017-1 A ABS SSNR 5.30 03/15/42.....	..	06/15/2017.	MBS Paydown.....	.....	.....170,400	170,400	170,298	.....	.....	.....(334)	.....	.....(334)	.....	.....170,400	.....	.....	.....0	2,233	03/15/2042.	1FE.....	
G7739P	AF	7	CABLE&WIRELES (SABLE) B1 L+475 12/02/22.....	D	05/26/2017.	Paydown.....	.....	.....3,000,000	3,000,000	2,889,146	1,587,427	.....	.....105,843	.....	.....105,843	.....	.....3,000,000	.....	.....	.....0	68,682	12/02/2022.	3FE.....	
Q3930A	AC	2	FMG TL LIBOR + 275 6/30/2019.....	D	05/19/2017.	Paydown.....	.....	.....1,797,194	1,797,194	1,604,030	1,678,531	.....	.....121,252	.....	.....121,252	.....	.....1,797,194	.....	.....	.....0	48,162	06/30/2019.	2FE.....	
3899999.	Total - Bonds - Industrial and Miscellaneous.....							1,191,593,413	1,188,403,770	1,155,041,258	1,110,221,460	1,273	..7,504,264	0	...7,505,537	0	1,180,900,583	0	10,692,830	10,692,830	24,910,019	XXX	XXX	
8399997.	Total - Bonds - Part 4.....							1,231,729,719	1,230,818,768	1,196,949,189	1,151,814,123	1,273	..7,590,469	0	...7,591,743	0	1,222,553,402	0	9,176,316	9,176,316	25,665,083	XXX	XXX	
8399999.	Total - Bonds.....							1,231,729,719	1,230,818,768	1,196,949,189	1,151,814,123	1,273	..7,590,469	0	...7,591,743	0	1,222,553,402	0	9,176,316	9,176,316	25,665,083	XXX	XXX	
Preferred Stocks - Industrial and Miscellaneous																								
03834@	12	0	APRECIA PHARM CONV A-1 8.00 1/13/2021.....	..	04/28/2017.	Private Placement.....		..5,790,603.000	1,548,986		6,195,945			3,300,644	...(3,300,644)		2,895,302			(1,346,315)	(1,346,315)		XXX	P5*A.....
09069@	12	3	BIOWISH TECHNOLOGIES SERIES A.....	..	04/05/2017.	Exchanged.....		..5,400,615.000	2,873,365		1,968,085				0		1,968,085			905,280	905,280		XXX	P5*A.....
8499999.	Total - Preferred Stocks - Industrial and Miscellaneous.....							4,422,351	XXX	8,164,031	8,164,031	0	0	3,300,644	...(3,300,644)	0	4,863,387	0	(441,036)	(441,036)	0	XXX	XXX	
8999997.	Total - Preferred Stocks - Part 4.....							4,422,351	XXX	8,164,031	8,164,031	0	0	3,300,644	...(3,300,644)	0	4,863,387	0	(441,036)	(441,036)	0	XXX	XXX	
8999999.	Total - Preferred Stocks.....							4,422,351	XXX	8,164,031	8,164,031	0	0	3,300,644	...(3,300,644)	0	4,863,387	0	(441,036)	(441,036)	0	XXX	XXX	
Common Stocks - Industrial and Miscellaneous																								
001743	AE	3	AMMC CLO 2016-18A SUB 0 05/26/28.....	..	05/31/2017.	Distribution of Funds.....	.....	.....74,933	XXX	.....	.....	.....	.....	.....	.....0	.....	.....74,933	.....	.....	.....0	.....	XXX	U.....	
001748	AD	4	AMMC 2014-14A SUB 0 07/27/26.....	..	04/30/2017.	Distribution of Funds.....	.....	.....105,597	XXX	.....	.....	.....	.....	.....	.....0	.....	.....105,597	.....	.....	.....0	.....	XXX	U.....	

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

1	2			3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
												11	12	13	14	15							
CUSIP Identification	Description			F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization) / Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest / Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
001752 AE 4	AMMC CLO 2012-10A SUB 04/11/22.....			..	04/30/2017.	Distribution of Funds.....	.....	.....4,811,641	XXX	.....	.....8,564,400	.....	.....	.....	.....0	.....	.....4,811,641	.....	.....	.....0	.....	XXX	U.....
001752 AE 4	AMMC CLO 2012-10A SUB 04/11/22.....			..	06/15/2017.	Distribution.....	15,860,000.000	4,789,027	XXX	13,764,969	8,564,400	1,382,259	.....	.....	....1,382,259	.....	....5,135,018	.....	....(345,991)	(345,991)	703,142	XXX	U.....
00175N AC 2	AMMC CLO 2014-15A SUB 0 12/09/26.....			..	06/30/2017.	Distribution of Funds.....	.....	.....41,631	XXX	.....	.....	.....	.....	.....	.....0	.....	.....41,631	.....	.....	.....0	.....	XXX	U.....
00176B AF 0	AMMC CLO 2013-13A SUB 0 01/24/26.....			..	04/30/2017.	Distribution of Funds.....	.....	.....148,858	XXX	.....	.....	.....	.....	.....	.....0	.....	.....148,858	.....	.....	.....0	.....	XXX	U.....
00176E AE 7	AMMC CLO 2013-12A SUB 0 05/10/25.....			..	05/31/2017.	Distribution of Funds.....	.....	.....79,442	XXX	.....	.....	.....	.....	.....	.....0	.....	.....79,442	.....	.....	.....0	.....	XXX	U.....
00176K AC 7	AMMC CLO 2014-15A SUB 0 12/09/26.....			..	04/30/2017.	Distribution of Funds.....	.....	.....159,311	XXX	.....	.....	.....	.....	.....	.....0	.....	.....159,311	.....	.....	.....0	.....	XXX	U.....
00176M AC 3	AMMC 2015-17A SUB 0 11/15/27.....			..	05/31/2017.	Distribution of Funds.....	.....	.....112,972	XXX	.....	.....	.....	.....	.....	.....0	.....	.....112,972	.....	.....	.....0	.....	XXX	U.....
00177C AC 4	AMMC CLO 2017-20A SUB 0 04/17/29.....			C	03/27/2017.	Private Placement.....	..7,800,000.000	7,020,000	XXX	7,020,000	.....	.....	.....	.....	.....0	.....	.....7,020,000	.....	.....	.....0	.....	XXX	U.....
03938L 20 3	ARCELOMITTAL.....			C	05/22/2017.	Stock Split 1.0 for 3.0.....	266,667.000	.....	XXX	.....	....1,946,669	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	XXX	L.....
29273R 10 9	ENERGY TRANSFER PARTNERS LP.....			..	04/28/2017.	Stock Merger 86764L108.....	324,000.000	11,634,840	XXX	11,371,561	11,602,440	..(230,879)	.....	.....	....(230,879)	.....	....11,371,561	.....	....263,279	263,279	341,820	XXX	U.....
82735Q 10 2	SILVER BAY REALTY TRUST CORP.....			..	05/09/2017.	Legacy Merger.....	1,220.000	26,230	XXX	19,764	20,911	(1,147)	.....	.....	.....(1,147)	.....	.....19,764	.....	.....6,466	6,466	317	XXX	U.....
86181Q 30 0	STONEGATE MORTGAGE CORP.....			..	06/01/2017.	Merger.....	..1,266,281.000	10,130,248	XXX	16,521,823	7,559,698	..(658,466)	.....	.....	....(658,466)	.....	....6,901,231	.....	....3,229,017	3,229,017	.....	XXX	U.....
9099999.	Total - Common Stocks - Industrial and Miscellaneous.....							..39,134,730	XXX	48,698,117	29,694,117	...491,767	0	0	491,767	0	35,981,960	0	..3,152,770	..3,152,770	..1,045,279	XXX	XXX
9799997.	Total - Common Stocks - Part 4.....							..39,134,730	XXX	48,698,117	29,694,117	...491,767	0	0	491,767	0	35,981,960	0	..3,152,770	..3,152,770	..1,045,279	XXX	XXX
9799999.	Total - Common Stocks.....							..39,134,730	XXX	48,698,117	29,694,117	...491,767	0	0	491,767	0	35,981,960	0	..3,152,770	..3,152,770	..1,045,279	XXX	XXX
9899999.	Total - Preferred and Common Stocks.....							43,557,081	XXX	56,862,147	37,858,148	...491,767	0	..3,300,644	...(2,808,877)	0	40,845,346	0	..2,711,734	..2,711,734	..1,045,279	XXX	XXX
9999999.	Total - Bonds, Preferred and Common Stocks.....							1,275,286,799	XXX	1,253,811,336	1,189,672,271	...493,040	...7,590,469	..3,300,644	4,782,866	0	1,263,398,749	0	11,888,051	..11,888,051	26,710,362	XXX	XXX

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues: 13.

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
Purchased Options - Hedging Other - Call Options and Warrants																						
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	07/15/2016	07/14/2017	.....	1,868,552	...2,150.0300	63,782	.....	.....	117,116	*#	117,116	88,807	.....	.....(31,891)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/12/2016	08/11/2017	.....	1,984,900	...2,174.7400	63,415	.....	.....	119,925	*#	119,925	96,023	.....	.....(31,708)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/09/2016	09/08/2017	.....	1,447,854	...2,185.5500	36,018	.....	.....	93,555	*#	93,555	66,084	.....	.....(18,009)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	10/14/2016	10/13/2017	.....	2,607,240	...2,139.4100	95,203	.....	.....	260,879	*#	260,879	166,814	.....	.....(47,601)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	11/11/2016	11/10/2017	.....	1,952,761	...2,159.0400	63,086	.....	.....	194,382	*#	194,382	123,651	.....	.....(31,543)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	12/09/2016	12/08/2017	.....	3,201,507	...2,230.4300	123,644	.....	.....	222,282	*#	222,282	171,625	.....	.....(61,822)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	01/13/2017	01/12/2018	.....	1,279,612	...2,275.3200	.....	38,051	.....	69,927	*#	69,927	47,730	.....	.....(15,855)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/10/2017	02/09/2018	.....	1,905,313	...2,294.2400	.....	66,123	.....	98,246	*#	98,246	54,165	.....	.....(22,041)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	03/10/2017	03/09/2018	.....	1,966,716	...2,363.1200	65,531	.....	.....	61,971	*#	61,971	12,822	.....	.....(16,383)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	04/17/2017	04/13/2018	.....	2,018,202	...2,345.6200	.....	57,716	.....	84,839	*#	84,839	36,742	.....	.....(9,619)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/12/2017	05/11/2018	.....	1,853,756	...2,399.0200	.....	47,908	.....	55,371	*#	55,371	11,456	.....	.....(3,992)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	06/09/2017	06/08/2018	.....	1,767,107	...2,432.3700	.....	47,397	.....	47,383	*#	47,383	(14)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	01/07/2016	07/06/2017	.....	5,221,793	...1,990.2600	187,094	.....	.....	394,170	*#	394,170	144,182	.....	.....(62,365)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	01/21/2016	07/20/2017	.....	3,596,494	...1,859.3300	133,737	.....	.....	269,443	*#	269,443	77,595	.....	.....(44,579)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/08/2016	08/06/2017	.....	7,433,655	...1,880.0500	251,235	.....	.....	557,897	*#	557,897	158,935	.....	.....(83,745)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/22/2016	08/20/2017	.....	6,328,674	...1,917.7800	242,465	.....	.....	478,206	*#	478,206	155,555	.....	.....(80,822)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2016	09/06/2017	.....	5,799,971	...1,999.9900	210,117	.....	.....	430,149	*#	430,149	176,093	.....	.....(70,039)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	03/21/2016	09/20/2017	.....	6,613,417	...2,049.5800	242,520	.....	.....	477,390	*#	477,390	215,947	.....	.....(80,840)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	04/07/2016	10/06/2017	.....	7,758,251	...2,066.6600	264,883	.....	.....	544,259	*#	544,259	246,758	.....	.....(88,294)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2016	10/20/2017	.....	6,727,680	...2,102.4000	243,501	.....	.....	467,189	*#	467,189	230,734	.....	.....(81,167)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	05/09/2016	11/06/2017	.....	7,840,453	...2,057.1400	283,449	.....	.....	554,023	*#	554,023	247,536	.....	.....(94,483)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	05/23/2016	11/20/2017	.....	5,446,916	...2,052.3200	197,911	.....	.....	378,511	*#	378,511	167,759	.....	.....(65,970)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/07/2016	12/06/2017	.....	4,218,820	...2,109.4100	152,548	.....	.....	273,846	*#	273,846	134,625	.....	.....(50,849)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	06/21/2016	12/20/2017	.....	5,601,827	...2,083.2500	205,600	.....	.....	372,490	*#	372,490	174,176	.....	.....(68,533)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2016	07/06/2017	.....	9,346,585	...130.2300	183,013	.....	.....	0	*#	0	68,466	.....	.....(91,507)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	07/07/2016	07/06/2017	.....	5,881,636	...730.3100	222,521	.....	.....	796,192	*#	796,192	561,998	.....	.....(111,261)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	07/07/2016	07/06/2017	.....	79,087,976	...2,099.7300	1,768,785	.....	.....	3,755,964	*#	3,755,964	1,822,896	.....	.....(884,393)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2016	07/06/2017	.....	15,431,093	...2,099.7300	347,200	.....	.....	1,016,282	*#	1,016,282	936,958	.....	.....(173,600)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2016	07/06/2017	.....	46,996,562	...2,099.7300	1,225,425	.....	.....	2,372,859	*#	2,372,859	1,315,966	.....	.....(612,713)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2016	07/06/2017	.....	48,083,817	...2,099.7300	1,043,878	.....	.....	1,971,054	*#	1,971,054	1,080,811	.....	.....(521,939)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2016	07/06/2017	.....	69,435,460	...2,099.7300	1,944,443	.....	.....	3,818,191	*#	3,818,191	2,128,001	.....	.....(972,222)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2016	07/06/2017	.....	50,232,557	...2,099.7300	1,298,080	.....	.....	2,511,134	*#	2,511,134	1,391,534	.....	.....(649,040)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2016	07/06/2017	.....	54,719,903	...2,099.7300	1,365,307	.....	.....	2,626,041	*#	2,626,041	1,451,893	.....	.....(682,654)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2016	07/06/2017	.....	51,400,140	...2,099.7300	1,248,694	.....	.....	2,389,639	*#	2,389,639	1,319,454	.....	.....(624,347)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2016	07/06/2017	.....	49,587,545	...2,099.7300	1,179,391	.....	.....	2,231,004	*#	2,231,004	1,234,137	.....	.....(589,696)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2016	07/06/2017	.....	49,151,013	...2,099.7300	1,122,192	.....	.....	2,113,082	*#	2,113,082	1,165,824	.....	.....(561,096)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2016	07/06/2017	.....	72,650,658	...2,099.7300	1,490,714	.....	.....	2,796,509	*#	2,796,509	1,529,160	.....	.....(745,357)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2016	01/06/2018	.....	6,509,163	...2,099.7300	234,373	.....	.....	419,578	*#	419,578	199,652	.....	.....(78,124)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	07/21/2016	07/20/2017	.....	12,051,291	...125.3900	275,837	.....	.....	3,312	*#	3,312	89,248	.....	.....(137,919)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	07/21/2016	07/20/2017	.....	5,212,831	...743.5100	197,503	.....	.....	599,192	*#	599,192	453,636	.....	.....(98,752)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	07/21/2016	07/20/2017	.....	71,624,194	...2,173.0200	1,467,079	.....	.....	3,364,201	*#	3,364,201	2,545,800	.....	.....(733,540)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/21/2016	07/20/2017	.....	13,758,976	...2,173.0200	313,705	.....	.....	1,088,907	*#	1,088,907	920,379	.....	.....(156,852)	.....	.....	1.....	B.....

QE06

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...52,587,084	...2,173.0200	1,116,690	.....	.....	.....2,134,445	*#	2,134,445	...1,385,908	.....	.....(558,345)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...44,764,212	...2,173.0200	1,231,143	.....	.....	.....2,450,943	*#	2,450,943	...1,640,829	.....	.....(615,571)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...62,365,674	...2,173.0200	1,610,478	.....	.....	.....3,172,129	*#	3,172,129	...2,106,396	.....	.....(805,239)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...57,150,426	...2,173.0200	1,440,299	.....	.....	.....2,823,287	*#	2,823,287	...1,869,468	.....	.....(720,149)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...59,106,144	...2,173.0200	1,440,082	.....	.....	.....2,804,471	*#	2,804,471	...1,849,974	.....	.....(720,041)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...53,238,990	...2,173.0200	1,249,848	.....	.....	.....2,421,939	*#	2,421,939	...1,590,456	.....	.....(624,924)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...66,711,714	...2,173.0200	1,341,412	.....	.....	.....2,543,806	*#	2,543,806	...1,642,497	.....	.....(670,706)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	07/20/2017	.....	...68,667,432	...2,173.0200	1,551,061	.....	.....	.....2,989,275	*#	2,989,275	...1,954,340	.....	.....(775,530)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2016	01/20/2018	.....	...5,215,248	...2,173.0200	182,794	.....	.....	.....311,540	*#	311,540	...165,881	.....	.....(60,931)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	08/08/2016	08/06/2017	.....	...13,406,788	...127.5500	278,542	.....	.....	.....9,453	*#	9,453	...97,872	.....	.....(139,271)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	08/08/2016	08/06/2017	.....	...4,850,002	...746.3200	182,505	.....	.....	.....535,615	*#	535,615	...406,324	.....	.....(91,275)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	08/08/2016	08/06/2017	.....	...99,813,976	...2,182.8700	2,039,838	.....	.....	.....4,684,115	*#	4,684,115	...3,754,732	.....	.....(1,019,919)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...21,175,745	...2,182.8700	480,689	.....	.....	.....691,432	*#	691,432	...615,384	.....	.....(240,345)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...75,527,302	...2,182.8700	1,703,504	.....	.....	.....3,218,935	*#	3,218,935	...2,135,897	.....	.....(851,752)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...42,129,391	...2,182.8700	786,556	.....	.....	.....1,453,296	*#	1,453,296	...946,793	.....	.....(393,278)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...84,040,495	...2,182.8700	2,309,392	.....	.....	.....4,493,434	*#	4,493,434	...3,047,211	.....	.....(1,154,696)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...45,403,696	...2,182.8700	1,191,096	.....	.....	.....2,299,991	*#	2,299,991	...1,551,296	.....	.....(595,548)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...68,105,544	...2,182.8700	1,715,507	.....	.....	.....3,289,709	*#	3,289,709	...2,209,064	.....	.....(857,754)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...58,500,916	...2,182.8700	1,435,253	.....	.....	.....2,742,914	*#	2,742,914	...1,836,361	.....	.....(717,626)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...61,556,934	...2,182.8700	1,347,515	.....	.....	.....2,535,626	*#	2,535,626	...1,677,553	.....	.....(673,757)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...49,769,436	...2,182.8700	1,155,144	.....	.....	.....2,192,082	*#	2,192,082	...1,458,678	.....	.....(577,572)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...49,551,149	...2,182.8700	1,027,725	.....	.....	.....1,922,885	*#	1,922,885	...1,265,076	.....	.....(513,862)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...57,409,481	...2,182.8700	1,177,825	.....	.....	.....2,200,400	*#	2,200,400	...1,446,211	.....	.....(588,912)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	08/06/2017	.....	...56,099,759	...2,182.8700	1,352,185	.....	.....	.....2,577,262	*#	2,577,262	...1,722,224	.....	.....(676,093)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/08/2016	02/06/2018	.....	...6,985,184	...2,182.8700	230,253	.....	.....	.....385,553	*#	385,553	...206,100	.....	.....(76,751)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/22/2016	08/20/2017	.....	...13,384,058	...127.9700	275,065	.....	.....	.....16,922	*#	16,922	...102,805	.....	.....(137,533)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	08/22/2016	08/20/2017	.....	...4,855,203	...746.6500	192,934	.....	.....	.....532,759	*#	532,759	...405,728	.....	.....(96,467)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...75,191,585	...2,183.8700	1,575,537	.....	.....	.....3,527,259	*#	3,527,259	...2,730,559	.....	.....(787,768)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	08/22/2016	08/20/2017	.....	...15,799,037	...2,183.8700	360,218	.....	.....	.....818,882	*#	818,882	...644,949	.....	.....(180,109)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/22/2016	08/20/2017	.....	...60,056,425	...2,183.8700	1,321,491	.....	.....	.....2,418,124	*#	2,418,124	...1,599,629	.....	.....(660,745)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...48,009,353	...2,183.8700	1,069,503	.....	.....	.....1,955,639	*#	1,955,639	...1,296,033	.....	.....(534,751)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...62,532,502	...2,183.8700	1,746,089	.....	.....	.....3,304,437	*#	3,304,437	...2,240,809	.....	.....(873,045)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...66,470,186	...2,183.8700	1,730,945	.....	.....	.....3,235,797	*#	3,235,797	...2,178,116	.....	.....(865,473)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...58,056,346	...2,183.8700	1,473,294	.....	.....	.....2,745,227	*#	2,745,227	...1,842,574	.....	.....(736,647)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/22/2016	08/20/2017	.....	...51,539,332	...2,183.8700	1,249,247	.....	.....	.....2,316,873	*#	2,316,873	...1,546,974	.....	.....(624,624)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	08/20/2017	.....	...58,234,587	...2,183.8700	1,349,288	.....	.....	.....2,481,541	*#	2,481,541	...1,650,499	.....	.....(674,644)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	08/22/2016	08/20/2017	.....	...51,641,904	...2,183.8700	1,089,416	.....	.....	.....1,982,013	*#	1,982,013	...1,306,173	.....	.....(544,708)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	08/22/2016	08/20/2017	.....	...40,955,714	...2,183.8700	796,659	.....	.....	.....1,436,390	*#	1,436,390	...939,532	.....	.....(398,329)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	08/22/2016	02/20/2018	.....	...4,916,272	...2,183.8700	165,214	.....	.....	.....270,164	*#	270,164	...144,913	.....	.....(55,071)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	09/07/2016	09/06/2017	.....	...10,341,500	...128.7100	197,654	.....	.....	.....12,629	*#	12,629	...69,655	.....	.....(98,827)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	09/07/2016	09/06/2017	.....	...5,345,665	...748.4400	212,844	.....	.....	.....571,687	*#	571,687	...434,671	.....	.....(106,422)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/07/2016	09/06/2017	.....	...83,208,454	...2,186.4800	1,691,965	.....	.....	.....3,813,222	*#	3,813,222	...2,967,994	.....	.....(845,983)	.....	.....	1.....	B.....

QE06.1

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..17,665,104	...2,186.4800	358,602	.....	.....	.....480,743	*#	480,743	402,063	.....	.....(179,301)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..74,340,320	...2,186.4800	1,994,923	.....	.....	.....3,642,911	*#	3,642,911	2,481,002	.....	.....(997,462)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2016	09/06/2017	.....	..41,858,698	...2,186.4800	799,850	.....	.....	.....1,401,818	*#	1,401,818	939,918	.....	.....(399,925)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2016	09/06/2017	.....	..53,319,143	...2,186.4800	1,117,847	.....	.....	.....1,977,754	*#	1,977,754	1,331,312	.....	.....(558,923)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2016	09/06/2017	.....	..70,298,385	...2,186.4800	1,640,364	.....	.....	.....2,952,196	*#	2,952,196	1,993,829	.....	.....(820,182)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2016	09/06/2017	.....	..55,379,222	...2,186.4800	1,185,352	.....	.....	.....2,103,789	*#	2,103,789	1,417,020	.....	.....(592,676)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..49,414,448	...2,186.4800	1,092,805	.....	.....	.....1,943,422	*#	1,943,422	1,311,656	.....	.....(546,403)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..57,504,424	...2,186.4800	1,422,152	.....	.....	.....2,567,075	*#	2,567,075	1,741,112	.....	.....(711,076)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..70,186,008	...2,186.4800	1,629,210	.....	.....	.....2,916,384	*#	2,916,384	1,972,193	.....	.....(814,605)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	09/06/2017	.....	..61,440,088	...2,186.4800	1,559,106	.....	.....	.....2,823,568	*#	2,823,568	1,917,644	.....	.....(779,553)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2016	03/06/2018	.....	..5,247,552	...2,186.4800	173,386	.....	.....	.....272,912	*#	272,912	141,235	.....	.....(57,795)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/21/2016	09/20/2017	.....	..12,344,752	125.4400	265,711	.....	.....	.....43,309	*#	43,309	106,745	.....	.....(132,856)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	09/21/2016	09/20/2017	.....	..4,502,137	732.2000	199,774	.....	.....	.....590,052	*#	590,052	416,456	.....	.....(99,887)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	ROYAL BANK OF CANADA.....	09/21/2016	09/20/2017	.....	..77,475,521	...2,139.7600	1,815,448	.....	.....	.....3,709,113	*#	3,709,113	2,355,978	.....	.....(907,724)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/21/2016	09/20/2017	.....	..16,793,492	...2,139.7600	376,174	.....	.....	.....1,008,876	*#	1,008,876	770,479	.....	.....(188,087)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..43,541,857	...2,139.7600	882,941	.....	.....	.....1,495,446	*#	1,495,446	930,228	.....	.....(441,470)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..55,365,241	...2,139.7600	1,288,292	.....	.....	.....2,207,434	*#	2,207,434	1,378,787	.....	.....(644,146)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..61,240,927	...2,139.7600	1,469,089	.....	.....	.....2,525,859	*#	2,525,859	1,578,940	.....	.....(734,544)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..58,030,335	...2,139.7600	1,433,022	.....	.....	.....2,473,012	*#	2,473,012	1,546,946	.....	.....(716,511)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..54,354,328	...2,139.7600	1,405,243	.....	.....	.....2,440,200	*#	2,440,200	1,529,433	.....	.....(702,621)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	ROYAL BANK OF CANADA.....	09/21/2016	09/20/2017	.....	..55,298,398	...2,139.7600	1,479,010	.....	.....	.....2,583,022	*#	2,583,022	1,621,375	.....	.....(739,505)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	ROYAL BANK OF CANADA.....	09/21/2016	09/20/2017	.....	..70,225,149	...2,139.7600	1,988,185	.....	.....	.....3,502,449	*#	3,502,449	2,205,335	.....	.....(994,093)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	09/20/2017	.....	..67,583,188	...2,139.7600	1,490,155	.....	.....	.....2,539,339	*#	2,539,339	1,583,851	.....	.....(745,078)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	09/21/2016	03/20/2018	.....	..6,572,562	...2,139.7600	226,257	.....	.....	.....356,829	*#	356,829	172,369	.....	.....(75,419)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/07/2016	10/06/2017	.....	..12,193,654	119.6600	245,585	.....	.....	.....143,834	*#	143,834	151,583	.....	.....(122,793)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	10/07/2016	10/06/2017	.....	..5,232,719	738.0300	205,188	.....	.....	.....638,949	*#	638,949	448,147	.....	.....(102,594)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/07/2016	10/06/2017	.....	..92,562,955	...2,160.7700	1,957,694	.....	.....	.....4,335,565	*#	4,335,565	2,962,742	.....	.....(978,847)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/07/2016	10/06/2017	.....	..20,192,624	...2,160.7700	426,064	.....	.....	.....657,084	*#	657,084	521,063	.....	.....(213,032)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..72,079,190	...2,160.7700	1,610,195	.....	.....	.....2,812,319	*#	2,812,319	1,781,945	.....	.....(805,098)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..68,302,858	...2,160.7700	1,679,462	.....	.....	.....2,968,201	*#	2,968,201	1,889,527	.....	.....(839,731)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..48,044,844	...2,160.7700	1,138,435	.....	.....	.....2,002,782	*#	2,002,782	1,272,562	.....	.....(569,218)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..91,822,685	...2,160.7700	1,946,287	.....	.....	.....3,377,454	*#	3,377,454	2,135,155	.....	.....(973,144)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	10/07/2016	10/06/2017	.....	..36,115,752	...2,160.7700	697,822	.....	.....	.....1,198,586	*#	1,198,586	754,750	.....	.....(348,911)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..43,114,798	...2,160.7700	1,031,393	.....	.....	.....1,816,384	*#	1,816,384	1,154,722	.....	.....(515,697)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..92,908,790	...2,160.7700	2,385,959	.....	.....	.....4,242,234	*#	4,242,234	2,706,365	.....	.....(1,192,980)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..59,485,359	...2,160.7700	1,591,767	.....	.....	.....2,846,530	*#	2,846,530	1,819,910	.....	.....(795,884)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..31,454,232	...2,160.7700	881,423	.....	.....	.....1,587,428	*#	1,587,428	1,017,392	.....	.....(440,712)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/07/2016	10/06/2017	.....	..49,108,392	...2,160.7700	1,152,499	.....	.....	.....2,025,325	*#	2,025,325	1,286,231	.....	.....(576,250)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	10/07/2016	04/06/2018	.....	..6,209,493	...2,160.7700	207,168	.....	.....	.....329,118	*#	329,118	161,484	.....	.....(69,056)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	10/21/2016	10/20/2017	.....	..8,254,679	120.7400	168,867	.....	.....	.....85,024	*#	85,024	98,538	.....	.....(84,434)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	10/21/2016	10/20/2017	.....	..3,967,232	733.7800	157,007	.....	.....	.....509,345	*#	509,345	347,188	.....	.....(78,503)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	10/21/2016	10/20/2017	.....	..69,771,330	...2,141.3400	1,467,865	.....	.....	.....3,267,275	*#	3,267,275	1,975,018	.....	.....(733,933)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/21/2016	10/20/2017	.....	..13,526,357	...2,141.3400	289,464	.....	.....	.....728,437	*#	728,437	537,932	.....	.....(144,732)	.....	.....	1.....	B.....

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/21/2016	10/20/2017	.....	...61,662,781	...2,141.3400	1,378,769	.....	.....	.....2,410,446	*#	2,410,446	...1,464,926	.....	.....(689,385)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	10/21/2016	10/20/2017	.....	...26,651,442	...2,141.3400	746,520	.....	.....	.....1,349,865	*#	1,349,865	827,941	.....	.....(373,260)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	10/21/2016	10/20/2017	.....	...58,755,163	...2,141.3400	1,570,854	.....	.....	.....2,820,483	*#	2,820,483	...1,725,372	.....	.....(785,427)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/21/2016	10/20/2017	.....	...61,611,768	...2,141.3400	1,586,517	.....	.....	.....2,821,157	*#	2,821,157	...1,724,831	.....	.....(793,259)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	10/21/2016	10/20/2017	.....	...76,167,483	...2,141.3400	1,860,667	.....	.....	.....3,284,290	*#	3,284,290	...2,002,519	.....	.....(930,334)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	10/21/2016	10/20/2017	.....	...80,263,345	...2,141.3400	1,881,635	.....	.....	.....3,317,466	*#	3,317,466	...2,015,946	.....	.....(940,818)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	10/21/2016	10/20/2017	.....	...73,296,254	...2,141.3400	1,547,500	.....	.....	.....2,700,313	*#	2,700,313	...1,636,245	.....	.....(773,750)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	10/21/2016	10/20/2017	.....	...33,919,085	...2,141.3400	650,395	.....	.....	.....1,126,974	*#	1,126,974	680,953	.....	.....(325,198)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	10/21/2016	04/20/2018	.....	...7,284,703	...2,141.3400	242,967	.....	.....	.....391,610	*#	391,610	...184,921	.....	.....(80,989)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/07/2016	11/06/2017	.....	...14,903,527	...124.3900	270,777	.....	.....	.....93,985	*#	93,985	...126,884	.....	.....(135,389)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	11/07/2016	11/06/2017	.....	...5,406,785	...716.8200	272,595	.....	.....	.....834,977	*#	834,977	...546,023	.....	.....(136,297)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	11/07/2016	11/06/2017	.....	...101,934,860	...2,085.1800	2,785,490	.....	.....	.....4,872,738	*#	4,872,738	...2,748,405	.....	.....(1,392,745)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	11/07/2016	11/06/2017	.....	...22,633,882	...2,085.1800	565,847	.....	.....	.....1,097,912	*#	1,097,912	806,968	.....	.....(282,924)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	11/07/2016	11/06/2017	.....	...56,925,414	...2,085.1800	1,417,804	.....	.....	.....2,255,916	*#	2,255,916	...1,319,830	.....	.....(708,902)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	11/07/2016	11/06/2017	.....	...65,919,337	...2,085.1800	...2,036,526	.....	.....	...3,305,289	*#	...3,305,289	...1,944,252	.....	.....(1,018,263)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	11/07/2016	11/06/2017	.....	...54,583,500	...2,085.1800	...1,645,740	.....	.....	...2,662,361	*#	...2,662,361	...1,565,425	.....	.....(822,870)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	11/07/2016	11/06/2017	.....	...79,984,274	...2,085.1800	...2,309,562	.....	.....	...3,718,898	*#	...3,718,898	...2,184,307	.....	.....(1,154,781)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	11/07/2016	11/06/2017	.....	...56,967,597	...2,085.1800	...1,628,013	.....	.....	...2,622,705	*#	...2,622,705	...1,538,981	.....	.....(814,006)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	11/07/2016	11/06/2017	.....	...57,433,985	...2,085.1800	...1,553,476	.....	.....	...2,486,487	*#	...2,486,487	...1,457,891	.....	.....(776,738)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	11/07/2016	11/06/2017	.....	...132,153,315	...2,085.1800	...3,460,407	.....	.....	...5,539,851	*#	...5,539,851	...3,241,196	.....	.....(1,730,203)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	11/07/2016	11/06/2017	.....	...47,758,329	...2,085.1800	...1,034,789	.....	.....	...1,629,060	*#	...1,629,060	...951,063	.....	.....(517,395)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	11/07/2016	11/06/2017	.....	...92,581,992	...2,085.1800	...2,181,559	.....	.....	...3,456,403	*#	...3,456,403	...2,020,154	.....	.....(1,090,779)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	11/07/2016	05/06/2018	.....	...9,383,310	...2,085.1800	...350,119	.....	.....	...531,322	*#	...531,322	...239,163	.....	.....(116,706)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	11/21/2016	11/20/2017	.....	...13,048,850	...115.1500	...320,697	.....	.....	...350,340	*#	...350,340	...301,943	.....	.....(160,348)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	11/21/2016	11/20/2017	.....	...5,717,917	...747.2800	...258,472	.....	.....	...623,005	*#	...623,005	...464,025	.....	.....(129,236)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	11/21/2016	11/20/2017	.....	...82,185,701	...2,181.9000	...1,932,319	.....	.....	...3,941,082	*#	...3,941,082	...2,789,775	.....	.....(966,159)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	11/21/2016	11/20/2017	.....	...16,519,263	...2,181.9000	...411,330	.....	.....	...744,191	*#	...744,191	...509,784	.....	.....(205,665)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...64,062,213	...2,181.9000	...1,543,495	.....	.....	...2,526,200	*#	...2,526,200	...1,672,765	.....	.....(771,747)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...67,807,247	...2,181.9000	...1,985,520	.....	.....	...3,331,075	*#	...3,331,075	...2,223,217	.....	.....(992,760)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...155,467,258	...2,181.9000	...4,309,391	.....	.....	...7,183,241	*#	...7,183,241	...4,781,064	.....	.....(2,154,695)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...65,568,363	...2,181.9000	...1,743,261	.....	.....	...2,891,684	*#	...2,891,684	...1,920,974	.....	.....(871,630)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...48,830,661	...2,181.9000	...1,241,636	.....	.....	...2,050,253	*#	...2,050,253	...1,359,098	.....	.....(620,818)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...39,842,078	...2,181.9000	...804,000	.....	.....	...1,296,724	*#	...1,296,724	...851,995	.....	.....(402,000)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...60,347,151	...2,181.9000	...1,468,090	.....	.....	...2,405,454	*#	...2,405,454	...1,593,383	.....	.....(734,045)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	11/20/2017	.....	...65,969,481	...2,181.9000	...1,445,530	.....	.....	...2,346,731	*#	...2,346,731	...1,547,293	.....	.....(722,765)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	11/21/2016	05/20/2018	.....	...8,273,556	...2,181.9000	...296,072	.....	.....	...442,814	*#	...442,814	...225,528	.....	.....(98,691)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	12/07/2016	12/06/2017	.....	...13,171,832	.....	...325,070	.....	.....	...480,171	*#	...480,171	...368,597	.....	.....(162,535)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	12/07/2016	12/06/2017	.....	...10,534,692	...757.3300	...513,847	.....	.....	...1,010,488	*#	...1,010,488	...801,226	.....	.....(256,923)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	12/07/2016	12/06/2017	.....	...73,054,942	...2,212.2300	...1,719,188	.....	.....	...3,299,269	*#	...3,299,269	...2,561,464	.....	.....(859,594)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	12/07/2016	12/06/2017	.....	...16,339,491	...2,212.2300	...379,076	.....	.....	...636,624	*#	...636,624	...453,691	.....	.....(189,538)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	...57,076,563	...2,212.2300	...1,256,225	.....	.....	...1,876,345	*#	...1,876,345	...1,298,000	.....	.....(628,112)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	...59,166,708	...2,212.2300	...1,403,592	.....	.....	...2,105,442	*#	...2,105,442	...1,459,320	.....	.....(701,796)	.....	.....	1.....	B.....

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Clearinghouse Exchange, or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	83,267,395	...2,212.2300	2,439,797	.....	.....	...3,716,016	*#	3,716,016	...2,590,577	.....	...(1,219,898)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	85,194,193	...2,212.2300	2,380,722	.....	.....	...3,612,674	*#	3,612,674	...2,514,957	.....	...(1,190,361)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	88,015,334	...2,212.2300	2,437,278	.....	.....	...3,699,479	*#	3,699,479	...2,573,688	.....	...(1,218,639)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	39,468,785	...2,212.2300	800,891	.....	.....	...1,189,304	*#	1,189,304	...821,660	.....	...(400,445)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	65,085,532	...2,212.2300	1,743,475	.....	.....	...2,638,125	*#	2,638,125	...1,834,086	.....	...(871,738)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	12/06/2017	.....	62,460,829	...2,212.2300	1,585,922	.....	.....	...2,389,979	*#	2,389,979	...1,659,343	.....	...(792,961)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/07/2016	06/06/2018	.....	9,266,769	...2,212.2300	332,807	.....	.....	...462,415	*#	...462,415	...239,455	.....	...(110,936)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	12/21/2016	12/20/2017	.....	11,012,273	107.7900	277,886	.....	.....	...478,212	*#	...478,212	...327,657	.....	...(138,943)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	12/21/2016	12/20/2017	.....	7,929,908	777.0200	324,128	.....	.....	...576,886	*#	...576,886	...481,694	.....	...(162,064)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	12/21/2016	12/20/2017	.....	73,295,372	...2,270.7600	1,462,512	.....	.....	...2,812,441	*#	...2,812,441	...2,330,233	.....	...(731,256)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	12/21/2016	12/20/2017	.....	14,606,894	...2,270.7600	300,902	.....	.....	...466,308	*#	...466,308	...309,252	.....	...(150,451)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	57,117,186	...2,270.7600	1,583,905	.....	.....	...2,335,553	*#	...2,335,553	...1,735,158	.....	...(791,953)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	76,432,551	...2,270.7600	1,931,716	.....	.....	...2,827,772	*#	...2,827,772	...2,097,669	.....	...(965,858)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	96,777,859	...2,270.7600	...2,538,823	.....	.....	...3,739,149	*#	...3,739,149	...2,771,694	.....	...(1,269,411)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	12/21/2016	12/20/2017	.....	35,650,932	...2,270.7600	675,323	.....	.....	...976,667	*#	...976,667	...719,704	.....	...(337,662)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	64,851,961	...2,270.7600	1,352,011	.....	.....	...1,959,061	*#	...1,959,061	...1,447,582	.....	...(676,005)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	51,379,968	...2,270.7600	1,141,068	.....	.....	...1,658,664	*#	...1,658,664	...1,227,062	.....	...(570,534)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	52,950,373	...2,270.7600	1,223,514	.....	.....	...1,781,649	*#	...1,781,649	...1,319,262	.....	...(611,757)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	12/20/2017	.....	72,263,130	...2,270.7600	1,748,691	.....	.....	...2,553,330	*#	...2,553,330	...1,892,340	.....	...(874,346)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	12/21/2016	06/20/2018	.....	7,131,608	...2,270.7600	251,627	.....	.....	...332,926	*#	...332,926	...186,592	.....	...(83,876)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	01/09/2017	01/06/2018	.....	13,056,514	111.7500	.....	...332,985	.....	...471,730	*#	...471,730	...277,489	.....	...(138,744)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	01/09/2017	01/06/2018	.....	9,953,110	779.1500	.....	...387,701	.....	...709,025	*#	...709,025	...482,867	.....	...(161,542)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	01/09/2017	01/06/2018	.....	74,697,402	...2,276.9800	.....	...1,478,871	.....	...2,857,986	*#	...2,857,986	...1,995,311	.....	...(616,196)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	01/09/2017	01/06/2018	.....	18,224,670	...2,276.9800	.....	...397,298	.....	...585,242	*#	...585,242	...353,485	.....	...(165,541)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	01/09/2017	01/06/2018	.....	71,956,343	...2,276.9800	.....	...1,478,326	.....	...2,143,077	*#	...2,143,077	...1,280,721	.....	...(615,969)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/09/2017	01/06/2018	.....	37,114,774	...2,276.9800	.....	...804,311	.....	...1,168,674	*#	...1,168,674	...699,493	.....	...(335,129)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	01/09/2017	01/06/2018	.....	21,828,759	...2,276.9800	.....	...501,290	.....	...731,386	*#	...731,386	...438,967	.....	...(208,871)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	01/09/2017	01/06/2018	.....	71,969,720	...2,276.9800	.....	...1,729,248	.....	...2,530,624	*#	...2,530,624	...1,521,896	.....	...(720,520)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/09/2017	01/06/2018	.....	103,602,590	...2,276.9800	.....	...2,579,586	.....	...3,778,515	*#	...3,778,515	...2,273,756	.....	...(1,074,828)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/09/2017	01/06/2018	.....	15,938,860	...2,276.9800	.....	...291,299	.....	...419,356	*#	...419,356	...249,432	.....	...(121,375)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/09/2017	01/06/2018	.....	106,334,966	...2,276.9800	.....	...2,755,964	.....	...4,049,901	*#	...4,049,901	...2,442,255	.....	...(1,148,318)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/09/2017	01/06/2018	.....	63,300,044	...2,276.9800	.....	...1,727,331	.....	...2,551,419	*#	...2,551,419	...1,543,809	.....	...(719,721)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	01/09/2017	07/06/2018	.....	6,295,294	...2,276.9800	.....	...216,508	.....	...288,939	*#	...288,939	...132,571	.....	...(60,141)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	01/23/2017	01/20/2018	.....	10,064,505	115.0500	.....	...255,440	.....	...276,107	*#	...276,107	...127,101	.....	...(106,433)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	7,463,042	777.2100	.....	...292,488	.....	...552,137	*#	...552,137	...381,519	.....	...(121,870)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	01/23/2017	01/20/2018	.....	62,917,366	...2,271.3100	.....	...1,205,544	.....	...2,415,381	*#	...2,415,381	...1,712,147	.....	...(502,310)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	17,347,533	...2,271.3100	.....	...379,911	.....	...572,640	*#	...572,640	...351,025	.....	...(158,296)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	63,823,811	...2,271.3100	.....	...1,311,264	.....	...1,912,795	*#	...1,912,795	...1,147,891	.....	...(546,360)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	20,896,052	...2,271.3100	.....	...381,931	.....	...552,881	*#	...552,881	...330,088	.....	...(159,138)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	53,375,785	...2,271.3100	.....	...1,177,919	.....	...1,728,369	*#	...1,728,369	...1,041,250	.....	...(490,800)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	56,782,750	...2,271.3100	.....	...1,350,355	.....	...1,992,370	*#	...1,992,370	...1,204,663	.....	...(562,648)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	89,035,352	...2,271.3100	.....	...2,208,301	.....	...3,272,180	*#	...3,272,180	...1,984,005	.....	...(920,125)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	96,757,806	...2,271.3100	.....	...2,498,669	.....	...3,714,862	*#	...3,714,862	...2,257,305	.....	...(1,041,112)	.....	.....	1.....	B.....

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	01/20/2018	.....	...62,233,894	...2,271.3100	.....	...1,693,983	.....	...2,530,066	*#	...2,530,066	...1,541,909	.....	...(705,826)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	01/23/2017	07/20/2018	.....	...4,996,882	...2,271.3100	.....	...172,951	.....	...234,252	*#	...234,252	...109,343	.....	...(48,042)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	02/07/2017	02/06/2018	.....	...14,826,432	...117.7000	.....	...336,335	.....	...299,627	*#	...299,627	...75,404	.....	...(112,112)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/07/2017	02/06/2018	.....	...441,911	...77.2400	.....	...10,069	.....	...13,845	*#	...13,845	...7,132	.....	...(3,356)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/07/2017	02/06/2018	.....	...12,662,847	...784.4800	.....	...511,854	.....	...851,541	*#	...851,541	...510,305	.....	...(170,618)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	02/07/2017	02/06/2018	.....	...80,665,276	...2,292.5600	.....	...1,579,837	.....	...2,822,762	*#	...2,822,762	...1,769,537	.....	...(526,612)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	02/07/2017	02/06/2018	.....	...21,981,751	...2,292.5600	.....	...527,562	.....	...707,478	*#	...707,478	...355,770	.....	...(175,854)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...53,875,160	...2,292.5600	.....	...1,162,174	.....	...1,627,808	*#	...1,627,808	...853,025	.....	...(387,391)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...30,491,048	...2,292.5600	.....	...574,749	.....	...799,326	*#	...799,326	...416,160	.....	...(191,583)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...76,571,504	...2,292.5600	.....	...2,092,985	.....	...2,966,689	*#	...2,966,689	...1,571,366	.....	...(697,662)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...95,599,752	...2,292.5600	.....	...2,495,503	.....	...3,528,387	*#	...3,528,387	...1,864,718	.....	...(831,834)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...84,824,720	...2,292.5600	.....	...2,125,436	.....	...2,998,656	*#	...2,998,656	...1,581,699	.....	...(708,479)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...62,128,376	...2,292.5600	.....	...1,503,080	.....	...2,117,885	*#	...2,117,885	...1,115,832	.....	...(501,027)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...112,564,696	...2,292.5600	.....	...2,327,547	.....	...3,252,537	*#	...3,252,537	...1,700,839	.....	...(775,849)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	02/06/2018	.....	...54,104,416	...2,292.5600	.....	...1,215,735	.....	...1,705,381	*#	...1,705,381	...894,891	.....	...(405,245)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/07/2017	08/06/2018	.....	...9,628,752	...2,292.5600	.....	...356,724	.....	...462,157	*#	...462,157	...184,705	.....	...(79,272)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/21/2017	02/20/2018	.....	...13,166,182	...117.6800	.....	...303,198	.....	...267,739	*#	...267,739	...65,607	.....	...(101,066)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/21/2017	02/20/2018	.....	...1,243,702	...78.7800	.....	...30,785	.....	...31,376	*#	...31,376	...10,853	.....	...(10,262)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	02/21/2017	02/20/2018	.....	...12,501,041	...804.5300	.....	...551,300	.....	...623,404	*#	...623,404	...255,870	.....	...(183,767)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	02/21/2017	02/20/2018	.....	...62,150,995	...2,351.1600	.....	...1,308,228	.....	...1,539,469	*#	...1,539,469	...667,317	.....	...(436,076)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	02/21/2017	02/20/2018	.....	...20,097,221	...2,351.1600	.....	...548,654	.....	...667,361	*#	...667,361	...301,592	.....	...(182,885)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...64,186,668	...2,351.1600	.....	...1,361,020	.....	...1,623,466	*#	...1,623,466	...716,119	.....	...(453,673)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...45,847,620	...2,351.1600	.....	...918,532	.....	...1,098,658	*#	...1,098,658	...486,304	.....	...(306,177)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...59,249,232	...2,351.1600	.....	...1,324,366	.....	...1,575,789	*#	...1,575,789	...692,878	.....	...(441,455)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...51,020,172	...2,351.1600	.....	...1,221,801	.....	...1,447,688	*#	...1,447,688	...633,154	.....	...(407,267)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...59,014,116	...2,351.1600	.....	...1,490,795	.....	...1,761,966	*#	...1,761,966	...768,103	.....	...(496,932)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	02/21/2017	02/20/2018	.....	...69,594,336	...2,351.1600	.....	...1,817,269	.....	...2,145,056	*#	...2,145,056	...933,544	.....	...(605,756)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/21/2017	02/20/2018	.....	...67,886,059	...2,351.1600	.....	...1,814,984	.....	...2,140,761	*#	...2,140,761	...930,772	.....	...(604,995)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/21/2017	02/20/2018	.....	...61,504,528	...2,351.1600	.....	...892,141	.....	...2,053,262	*#	...2,053,262	...892,316	.....	...(580,473)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	02/21/2017	08/20/2018	.....	...10,114,884	...2,351.1600	.....	...381,250	.....	...428,923	*#	...428,923	...132,395	.....	...(84,722)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	03/02/2017	02/20/2018	.....	...481,307	...426.2600	.....	...18,902	.....	...20,015	*#	...20,015	...5,839	.....	...(4,725)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	03/07/2017	03/06/2018	.....	...13,343,836	...116.7200	.....	...301,814	.....	...305,435	*#	...305,435	...79,075	.....	...(75,454)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	03/07/2017	03/06/2018	.....	...1,930,058	...79.2700	.....	...45,044	.....	...47,732	*#	...47,732	...13,950	.....	...(11,261)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	03/07/2017	03/06/2018	.....	...11,753,030	...812.8000	.....	...481,805	.....	...520,806	*#	...520,806	...159,453	.....	...(120,451)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	03/07/2017	03/06/2018	.....	...851,750	...426.1800	.....	...28,794	.....	...36,317	*#	...36,317	...14,721	.....	...(7,199)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	03/07/2017	03/06/2018	.....	...69,161,053	...2,375.3100	.....	...1,367,317	.....	...1,468,434	*#	...1,468,434	...442,946	.....	...(341,829)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	03/07/2017	03/06/2018	.....	...18,454,266	...2,375.3100	.....	...420,757	.....	...453,243	*#	...453,243	...137,675	.....	...(105,189)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	...45,130,890	...2,375.3100	.....	...1,162,500	.....	...1,297,433	*#	...1,297,433	...425,558	.....	...(290,625)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	...52,731,882	...2,375.3100	.....	...1,134,735	.....	...1,272,589	*#	...1,272,589	...421,537	.....	...(283,684)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	...46,318,545	...2,375.3100	.....	...1,057,762	.....	...1,183,950	*#	...1,183,950	...390,628	.....	...(264,441)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	...105,938,826	...2,375.3100	.....	...2,161,504	.....	...2,427,640	*#	...2,427,640	...806,512	.....	...(540,376)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	...80,760,540	...2,375.3100	.....	...1,998,663	.....	...2,231,688	*#	...2,231,688	...732,691	.....	...(499,666)	.....	.....	1.....	B.....

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	..48,218,793	...2,375.3100	.....	.....1,291,774	.....	.....1,438,688	*#	1,438,688	469,858	.....	.....(322,944)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	..87,173,877	...2,375.3100	.....	.....2,065,263	.....	.....2,309,448	*#	2,309,448	760,501	.....	.....(516,316)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	..27,078,534	...2,375.3100	.....	.....772,284	.....	.....859,165	*#	859,165	279,952	.....	.....(193,071)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/07/2017	03/06/2018	.....	..34,679,526	...2,375.3100	.....	.....644,943	.....	.....725,333	*#	725,333	241,625	.....	.....(161,236)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	03/07/2017	09/06/2018	.....	..7,495,757	...2,375.3100	.....	.....276,944	.....	.....299,725	*#	299,725	68,938	.....	.....(46,157)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	03/21/2017	03/20/2018	.....	..15,379,231	...117.5100	.....	.....384,121	.....	.....336,532	*#	336,532	48,441	.....	.....(96,030)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	03/21/2017	03/20/2018	.....	..2,058,258	...78.1700	.....	.....45,289	.....	.....58,179	*#	58,179	24,213	.....	.....(11,322)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	03/21/2017	03/20/2018	.....	..15,164,247	...812.1700	.....	.....541,840	.....	.....691,594	*#	691,594	285,214	.....	.....(135,460)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	03/21/2017	03/20/2018	.....	..1,029,290	...427.0800	.....	.....35,068	.....	.....43,126	*#	43,126	16,824	.....	.....(8,767)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	03/21/2017	03/20/2018	.....	..68,636,958	...2,373.4700	.....	.....1,238,286	.....	.....1,494,943	*#	1,494,943	566,228	.....	.....(309,571)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..23,301,087	...2,373.4700	.....	.....512,624	.....	.....575,866	*#	575,866	191,398	.....	.....(128,156)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..74,052,264	...2,373.4700	.....	.....2,001,611	.....	.....2,296,819	*#	2,296,819	795,610	.....	.....(500,403)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..42,722,460	...2,373.4700	.....	.....793,516	.....	.....911,684	*#	911,684	316,547	.....	.....(198,379)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..70,966,753	...2,373.4700	.....	.....1,431,439	.....	.....1,640,009	*#	1,640,009	566,430	.....	.....(357,860)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..76,900,428	...2,373.4700	.....	.....1,628,884	.....	.....1,872,119	*#	1,872,119	650,456	.....	.....(407,221)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..51,029,605	...2,373.4700	.....	.....1,147,545	.....	.....1,316,284	*#	1,316,284	455,625	.....	.....(286,886)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..88,055,737	...2,373.4700	.....	.....2,050,302	.....	.....2,354,716	*#	2,354,716	816,989	.....	.....(512,576)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..85,682,267	...2,373.4700	.....	.....2,085,288	.....	.....2,390,701	*#	2,390,701	826,735	.....	.....(521,322)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	03/20/2018	.....	..55,539,198	...2,373.4700	.....	.....1,402,928	.....	.....1,612,708	*#	1,612,708	560,512	.....	.....(350,732)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	03/21/2017	09/20/2018	.....	..8,069,798	...2,373.4700	.....	.....294,930	.....	.....331,706	*#	331,706	85,931	.....	.....(49,155)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..14,921,653	...119.1800	.....	.....389,380	.....	.....286,184	*#	286,184	(38,300)	.....	.....(64,897)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	04/07/2017	04/06/2018	.....	..3,499,968	...79.0500	.....	.....82,954	.....	.....87,464	*#	87,464	18,335	.....	.....(13,826)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..16,099,770	...806.7000	.....	.....642,235	.....	.....816,534	*#	816,534	281,339	.....	.....(107,039)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	04/07/2017	04/06/2018	.....	..1,419,390	...429.0900	.....	.....49,631	.....	.....56,004	*#	56,004	14,645	.....	.....(8,272)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	04/07/2017	04/06/2018	.....	..85,400,080	...2,357.4900	.....	.....1,700,402	.....	.....2,121,585	*#	2,121,585	704,584	.....	.....(283,400)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	04/07/2017	04/06/2018	.....	..24,942,972	...2,357.4900	.....	.....613,597	.....	.....726,628	*#	726,628	215,297	.....	.....(102,266)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..115,308,048	...2,357.4900	.....	.....2,923,432	.....	.....3,377,151	*#	3,377,151	940,958	.....	.....(487,239)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..31,803,859	...2,357.4900	.....	.....608,559	.....	.....700,901	*#	700,901	193,769	.....	.....(101,427)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..57,071,847	...2,357.4900	.....	.....1,610,365	.....	.....1,862,706	*#	1,862,706	520,735	.....	.....(268,394)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..48,383,891	...2,357.4900	.....	.....1,278,202	.....	.....1,476,003	*#	1,476,003	410,834	.....	.....(213,034)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..50,729,429	...2,357.4900	.....	.....1,133,159	.....	.....1,306,417	*#	1,306,417	362,118	.....	.....(188,860)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..30,428,092	...2,357.4900	.....	.....753,381	.....	.....868,597	*#	868,597	240,779	.....	.....(125,564)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..80,286,314	...2,357.4900	.....	.....1,952,081	.....	.....2,251,742	*#	2,251,742	625,007	.....	.....(325,347)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..112,552,134	...2,357.4900	.....	.....2,362,292	.....	.....2,721,768	*#	2,721,768	753,191	.....	.....(393,715)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..56,301,924	...2,357.4900	.....	.....1,320,444	.....	.....1,522,190	*#	1,522,190	421,820	.....	.....(220,074)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/07/2017	04/06/2018	.....	..55,814,386	...2,357.4900	.....	.....1,234,906	.....	.....1,422,887	*#	1,422,887	393,799	.....	.....(205,818)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/07/2017	10/06/2018	.....	..7,072,470	...2,357.4900	.....	.....261,733	.....	.....298,139	*#	298,139	65,488	.....	.....(29,081)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	04/21/2017	04/20/2018	.....	..13,147,246	...121.9600	.....	.....313,697	.....	.....205,250	*#	205,250	(56,164)	.....	.....(52,283)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	04/21/2017	04/20/2018	.....	..2,077,230	...80.9000	.....	.....42,109	.....	.....40,240	*#	40,240	5,149	.....	.....(7,018)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	04/21/2017	04/20/2018	.....	..11,117,644	...806.1400	.....	.....444,491	.....	.....577,132	*#	577,132	206,723	.....	.....(74,082)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	04/21/2017	04/20/2018	.....	..1,421,816	...431.7800	.....	.....51,249	.....	.....51,041	*#	51,041	8,333	.....	.....(8,542)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	04/21/2017	04/20/2018	.....	..66,674,959	...2,355.8400	.....	.....1,313,778	.....	.....1,666,222	*#	1,666,222	571,407	.....	.....(218,963)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	04/21/2017	04/20/2018	.....	..21,578,813	...2,355.8400	.....	.....552,418	.....	.....644,742	*#	644,742	184,394	.....	.....(92,070)	.....	.....	1.....	B.....

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE06.7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...71,617,536	...2,355.8400	.....	...1,582,448	.....	...1,837,091	*#	1,837,091	518,384	.....	.....(263,741)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...29,212,416	...2,355.8400	.....	...558,548	.....	...647,455	*#	647,455	...181,998	.....	.....(93,091)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...86,223,744	...2,355.8400	.....	...1,806,364	.....	...2,097,597	*#	...2,097,597	...592,294	.....	.....(301,061)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...81,747,648	...2,355.8400	.....	...1,913,504	.....	...2,224,438	*#	...2,224,438	...629,852	.....	.....(318,917)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...66,905,856	...2,355.8400	.....	...1,639,368	.....	...1,905,882	*#	...1,905,882	...539,742	.....	.....(273,228)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...89,286,336	...2,355.8400	.....	...2,262,789	.....	...2,633,020	*#	...2,633,020	...747,362	.....	.....(377,132)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	04/20/2018	.....	...79,391,808	...2,355.8400	.....	...2,159,638	.....	...2,516,213	*#	...2,516,213	...716,515	.....	.....(359,940)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	04/21/2017	10/20/2018	.....	...6,596,352	...2,355.8400	.....	...254,196	.....	...292,500	*#	...292,500	...66,548	.....	.....(28,244)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/08/2017	05/06/2018	.....	...16,600,348	...117.0100	.....	...394,402	.....	...373,664	*#	...373,664	...12,129	.....	.....(32,867)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/08/2017	05/06/2018	.....	...2,823,933	...78.6700	.....	...58,510	.....	...73,915	*#	...73,915	...20,280	.....	.....(4,876)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	05/08/2017	05/06/2018	.....	...11,517,824	...821.0000	.....	...467,868	.....	...484,884	*#	...484,884	...56,005	.....	.....(38,989)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	05/08/2017	05/06/2018	.....	...1,452,648	...432.9900	.....	...50,558	.....	...50,827	*#	...50,827	...4,482	.....	.....(4,213)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	05/08/2017	05/06/2018	.....	...79,266,155	...2,399.2900	.....	...1,480,734	.....	...1,598,481	*#	...1,598,481	...241,141	.....	.....(123,394)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	05/08/2017	05/06/2018	.....	...25,187,922	...2,399.2900	.....	...604,510	.....	...655,187	*#	...655,187	...101,053	.....	.....(50,376)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...88,053,943	...2,399.2900	.....	...2,091,320	.....	...2,212,130	*#	...2,212,130	...295,087	.....	.....(174,277)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...36,469,208	...2,399.2900	.....	...683,912	.....	...722,743	*#	...722,743	...95,824	.....	.....(56,993)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/08/2017	05/06/2018	.....	...45,317,858	...2,399.2900	.....	...1,168,036	.....	...1,235,700	*#	...1,235,700	...165,000	.....	.....(97,336)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...65,740,546	...2,399.2900	.....	...1,505,197	.....	...1,593,335	*#	...1,593,335	...213,571	.....	.....(125,433)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/08/2017	05/06/2018	.....	...91,888,903	...2,399.2900	.....	...2,271,859	.....	...2,408,167	*#	...2,408,167	...325,630	.....	.....(189,322)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...55,183,670	...2,399.2900	.....	...1,262,536	.....	...1,193,797	*#	...1,262,536	...168,222	.....	.....(99,483)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/08/2017	05/06/2018	.....	...38,841,563	...2,399.2900	.....	...937,815	.....	...992,767	*#	...992,767	...133,103	.....	.....(78,151)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...51,344,806	...2,399.2900	.....	...1,410,350	.....	...1,494,745	*#	...1,494,745	...201,924	.....	.....(117,529)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...53,264,238	...2,399.2900	.....	...1,152,273	.....	...1,218,622	*#	...1,218,622	...162,371	.....	.....(96,023)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	05/08/2017	05/06/2018	.....	...94,532,026	...2,399.2900	.....	...1,941,404	.....	...2,053,293	*#	...2,053,293	...273,672	.....	.....(161,784)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	05/08/2017	11/06/2018	.....	...9,171,424	...2,399.2900	.....	...351,867	.....	...369,764	*#	...369,764	...37,446	.....	.....(19,548)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	05/22/2017	05/20/2018	.....	...13,873,419	...119.4000	.....	...334,635	.....	...262,239	*#	...262,239	...44,510	.....	.....(27,886)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/22/2017	05/20/2018	.....	...2,744,932	...78.5100	.....	...62,933	.....	...73,307	*#	...73,307	...15,618	.....	.....(5,244)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/22/2017	05/20/2018	.....	...10,957,307	...815.0000	.....	...486,827	.....	...514,283	*#	...514,283	...68,025	.....	.....(40,569)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	05/22/2017	05/20/2018	.....	...1,172,803	...431.3400	.....	...43,966	.....	...45,086	*#	...45,086	...4,784	.....	.....(3,664)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	05/22/2017	05/20/2018	.....	...71,552,594	...2,381.7300	.....	...1,488,895	.....	...1,632,542	*#	...1,632,542	...267,722	.....	.....(124,075)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	05/22/2017	05/20/2018	.....	...23,920,046	...2,381.7300	.....	...617,137	.....	...682,948	*#	...682,948	...117,239	.....	.....(51,428)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...88,021,209	...2,381.7300	.....	...2,194,867	.....	...2,357,511	*#	...2,357,511	...345,550	.....	.....(182,906)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...41,527,055	...2,381.7300	.....	...1,193,995	.....	...1,281,771	*#	...1,281,771	...187,276	.....	.....(99,500)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...47,269,023	...2,381.7300	.....	...1,280,497	.....	...1,375,033	*#	...1,375,033	...201,244	.....	.....(106,708)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...73,514,746	...2,381.7300	.....	...1,896,414	.....	...2,037,620	*#	...2,037,620	...299,241	.....	.....(158,034)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	05/22/2017	05/20/2018	.....	...23,564,811	...2,381.7300	.....	...458,982	.....	...491,880	*#	...491,880	...71,147	.....	.....(38,249)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...48,835,309	...2,381.7300	.....	...1,195,801	.....	...1,284,906	*#	...1,284,906	...188,755	.....	.....(99,650)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...53,042,057	...2,381.7300	.....	...1,252,041	.....	...1,344,882	*#	...1,344,882	...197,177	.....	.....(104,337)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	05/22/2017	05/20/2018	.....	...106,598,009	...2,381.7300	.....	...2,394,028	.....	...2,573,210	*#	...2,573,210	...378,685	.....	.....(199,502)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	05/22/2017	05/20/2018	.....	...62,095,353	...2,381.7300	.....	...1,329,387	.....	...1,422,053	*#	...1,422,053	...203,448	.....	.....(110,782)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	SOCIETE GENERALE.....	05/22/2017	11/20/2018	.....	...6,378,205	...2,381.7300	.....	...251,569	.....	...269,524	*#	...269,524	...31,932	.....	.....(13,976)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	06/07/2017	06/06/2018	.....	...16,495,242	...123.1000	.....	...375,196	.....	...254,482	*#	...254,482	(120,715)	.....	.....	.....	.....	1.....	B.....

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

QE068

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	3,078,814	...79.2900	.....	...69,117	.....	...76,161	*#	...76,161	...7,044	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	12,176,660	...831.2800	.....	...517,078	.....	...459,320	*#	...459,320	...(57,758)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	06/07/2017	06/06/2018	.....	2,645,559	...437.0800	.....	...96,394	.....	...82,874	*#	...82,874	...(13,521)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	06/07/2017	06/06/2018	.....	77,072,223	...2,429.3300	.....	...1,519,662	.....	...1,335,243	*#	...1,335,243	...(184,419)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	20,248,940	...2,429.3300	.....	...490,024	.....	...487,702	*#	...487,702	...(2,322)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	54,834,992	...2,429.3300	.....	...1,481,404	.....	...1,355,114	*#	...1,355,114	...(126,290)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	68,753,489	...2,429.3300	.....	...1,603,275	.....	...1,469,479	*#	...1,469,479	...(133,796)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	58,712,862	...2,429.3300	.....	...1,409,256	.....	...1,290,539	*#	...1,290,539	...(118,717)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	94,451,219	...2,429.3300	.....	...2,328,106	.....	...2,132,724	*#	...2,132,724	...(195,382)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	101,677,444	...2,429.3300	.....	...2,621,323	.....	...2,395,764	*#	...2,395,764	...(225,559)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	52,193,113	...2,429.3300	.....	...1,070,479	.....	...1,072,642	*#	...1,072,642	...(97,838)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	38,986,131	...2,429.3300	.....	...1,133,156	.....	...1,035,476	*#	...1,035,476	...(97,680)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	47,187,526	...2,429.3300	.....	...915,263	.....	...839,330	*#	...839,330	...(75,933)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	06/07/2017	06/06/2018	.....	119,741,621	...2,429.3300	.....	...2,546,320	.....	...2,335,571	*#	...2,335,571	...(210,749)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	06/07/2017	12/06/2018	.....	9,012,184	...2,429.3300	.....	...366,114	.....	...350,472	*#	...350,472	...(15,643)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	06/21/2017	06/20/2018	.....	14,428,804	...118.1800	.....	...352,845	.....	...309,867	*#	...309,867	...(42,978)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	06/21/2017	06/20/2018	.....	3,165,865	...81.0600	.....	...69,129	.....	...63,906	*#	...63,906	...(5,223)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/21/2017	06/20/2018	.....	10,748,884	...833.9200	.....	...436,957	.....	...396,911	*#	...396,911	...(40,046)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	06/21/2017	06/20/2018	.....	2,464,289	...438.0600	.....	...84,766	.....	...75,915	*#	...75,915	...(8,851)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	06/21/2017	06/20/2018	.....	76,277,069	...2,437.0300	.....	...1,509,591	.....	...1,338,987	*#	...1,338,987	...(170,604)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	21,766,826	...2,437.0300	.....	...544,171	.....	...546,493	*#	...546,493	...2,322	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/21/2017	06/20/2018	.....	61,169,453	...2,437.0300	.....	...1,370,315	.....	...1,237,073	*#	...1,237,073	...(133,241)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	48,165,618	...2,437.0300	.....	...1,372,812	.....	...1,249,661	*#	...1,249,661	...(123,151)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	67,310,779	...2,437.0300	.....	...1,782,595	.....	...1,623,782	*#	...1,623,782	...(158,813)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	82,517,570	...2,437.0300	.....	...2,093,748	.....	...1,912,814	*#	...1,912,814	...(180,934)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	63,915,739	...2,437.0300	.....	...1,557,878	.....	...1,419,971	*#	...1,419,971	...(137,906)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	06/21/2017	06/20/2018	.....	48,358,483	...2,437.0300	.....	...1,157,851	.....	...1,055,403	*#	...1,055,403	...(102,447)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/21/2017	06/20/2018	.....	45,085,055	...2,437.0300	.....	...1,051,063	.....	...948,180	*#	...948,180	...(102,882)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/21/2017	06/20/2018	.....	85,296,050	...2,437.0300	.....	...1,812,797	.....	...1,637,319	*#	...1,637,319	...(175,478)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	06/21/2017	06/20/2018	.....	33,387,311	...2,437.0300	.....	...646,561	.....	...584,524	*#	...584,524	...(62,037)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	06/21/2017	12/20/2018	.....	8,994,691	...2,437.0300	.....	...362,367	.....	...341,583	*#	...341,583	...(20,784)	.....	.....	.....	.....	1.....	B.....
0089999. Total-Purchased Options-Hedging Other-Call Options and Warrants.....										...195,464,472	...193,295,218	0	...573,858,435	XX	...573,858,435	298,862,905	0	(134,896,494)	0	0	XXX	XXX
0149999. Total-Purchased Options-Hedging Other.....										...195,464,472	...193,295,218	0	...573,858,435	XX	...573,858,435	298,862,905	0	(134,896,494)	0	0	XXX	XXX
0369999. Total-Purchased Options-Call Options and Warrants.....										...195,464,472	...193,295,218	0	...573,858,435	XX	...573,858,435	298,862,905	0	(134,896,494)	0	0	XXX	XXX
0429999. Total-Purchased Options.....										...195,464,472	...193,295,218	0	...573,858,435	XX	...573,858,435	298,862,905	0	(134,896,494)	0	0	XXX	XXX

Swaps - Hedging Effective - Interest Rate

RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	06/26/2017	08/25/2019	.....	153,000,000	1.2161	.....	.....	...279,334	... (686,068)	...	... (686,068)	... (376,637)	.....	.....	.....	.....	1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	06/26/2017	12/26/2023	.....	123,000,000	1.2161	.....	.....	...300,834	... (3,486,683)	...	... (3,486,683)	...436,021	.....	.....	.....	.....	1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	06/26/2017	12/26/2023	.....	93,000,000	1.2161	.....	.....	...226,276	... (1,229,527)	...	... (1,229,527)	...4,322	.....	.....	.....	.....	1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE CLO 3mL.....	D1.....	C.....	MORGAN STANLEY.....	04/17/2017	04/15/2020	.....	177,000,000	1.1584	.....	.....	...226,783	... (865,358)	...	... (865,358)	... (61,946)	.....	.....	.....	.....	1.....	D.....

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Counterparty Exchange, Clearinghouse or Central se	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate of Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Premium (Received) Paid	Current Year Initial Cost of Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	C o d e	Fair Value	Unrealized Valuation Increase (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization) / Accretion	Adjustment to Carrying Value of Hedged Items	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Year-end (b)
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	06/23/2017	06/23/2030	.....	..113,000,000	1.2894	.....	.....	.....795,424	1,320,206	...	1,320,206	478,629	.....	.....	.....	.....	1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	06/23/2017	06/23/2030	.....	..278,000,000	1.2894	.....	.....	.....723,995	(13,241,305)	...	(13,241,305)	2,103,614	.....	.....	.....	.....	1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	04/03/2017	04/03/2027	.....	....54,000,000	1.1476	.....	.....	.....272,790	(316,741)	...	(316,741)	205,071	.....	.....	.....	.....	1.....	D.....
0859999. Total-Swaps-Hedging Effective-Interest Rate.....										0	0	2,825,436	(18,505,476)	XX	(18,505,476)	2,789,075	0	0	0	0	XXX	XXX
0909999. Total-Swaps-Hedging Effective.....										0	0	2,825,436	(18,505,476)	XX	(18,505,476)	2,789,075	0	0	0	0	XXX	XXX
1159999. Total-Swaps-Interest Rate.....										0	0	2,825,436	(18,505,476)	XX	(18,505,476)	2,789,075	0	0	0	0	XXX	XXX
1209999. Total-Swaps.....										0	0	2,825,436	(18,505,476)	XX	(18,505,476)	2,789,075	0	0	0	0	XXX	XXX
1399999. Total-Hedging Effective.....										0	0	2,825,436	(18,505,476)	XX	(18,505,476)	2,789,075	0	0	0	0	XXX	XXX
1409999. Total-Hedging Other.....										..195,464,472	..193,295,218	0	...573,858,435	XX	...573,858,435	298,862,905	0	(134,896,494)	0	0	XXX	XXX
1449999. TOTAL.....										..195,464,472	..193,295,218	2,825,436	...555,352,958	XX	...555,352,958	301,651,980	0	(134,896,494)	0	0	XXX	XXX

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22
														15	16	17					
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule / Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Year- end (b)	Value of One (1) Point

NONE

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART D - SECTION 1

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	4	Book Adjusted Carrying Value			Fair Value			11	12
				5	6	7	8	9	10		
Description of Exchange, Counterparty or Central Clearinghouse	Master Agreement (Y or N)	Credit Support Annex (Y or N)	Fair Value of Acceptable Collateral	Contracts with Book/Adjusted Carrying Value > 0	Contracts with Book/Adjusted Carrying Value < 0	Exposure Net of Collateral	Contracts with Fair Value > 0	Contracts with Fair Value < 0	Exposure Net of Collateral	Potential Exposure	Off-Balance Sheet Exposure
NAIC 1 Designation											
BARCLAYS.....	Y.....	Y.....	63,230,000	66,453,483		3,223,483	66,453,483		3,223,483		0
BNP PARIBAS NY.....	Y.....	Y.....	58,027,479	56,905,285		0	56,905,285		0		0
CITIBANK.....	Y.....	Y.....	60,484,000	59,713,778		0	59,713,778		0		0
CREDIT SUISSE.....	Y.....	Y.....	49,964,000	49,521,157		0	49,521,157		0		0
JP MORGAN CHASE.....	Y.....	Y.....	7,510,000	11,471,518		3,961,518	11,471,518		3,961,518		0
MERRILL LYNCH.....	Y.....	Y.....	43,570,000	43,140,755		0	43,140,755		0		0
MORGAN STANLEY.....	Y.....	Y.....	89,579,841	225,701,773	(19,825,682)	116,296,250	225,701,773	(19,825,682)	116,296,250		0
ROYAL BANK OF CANADA.....	Y.....	Y.....	9,600,000	9,794,584		194,584	9,794,584		194,584		0
SOCIETE GENERALE.....	Y.....	Y.....	21,240,000	20,495,882		0	20,495,882		0		0
UBS SECURITIES.....	Y.....	Y.....	230,000	548,668		318,668	548,668		318,668		0
WELLS FARGO.....	Y.....	Y.....	32,250,000	31,431,758		0	31,431,758		0		0
0299999. Total NAIC 1 Designation.....			435,685,320	575,178,640	(19,825,682)	123,994,502	575,178,640	(19,825,682)	123,994,502	0	0
0999999. Gross Totals.....			435,685,320	575,178,640	(19,825,682)	123,994,502	575,178,640	(19,825,682)	123,994,502	0	0
1. Offset per SSAP No. 64.....											
2. Net after right of offset per SSAP No. 64.....				575,178,640	(19,825,682)						

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

1	2	3	4	5	6	7	8	9
Exchange, Counterparty or Central Clearinghouse	Type of Asset Pledged	CUSIP Identification	Description	Fair Value	Par Value	Book/Adjusted Carrying Value	Maturity Date	Type of Margin (I, V or IV)
Collateral Pledged to Reporting Entity								
BARCLAYS.....	CASH.....		BANK OF NEW YORK (141001).....	63,230,000	63,230,000	XXX	.....	.....
BNP PARIBAS NY.....	CASH.....		BANK OF NEW YORK (141001).....	58,027,479	58,027,479	XXX	.....	.....
CITIBANK.....	CASH.....		BANK OF NEW YORK (141001).....	60,484,000	60,484,000	XXX	.....	.....
CREDIT SUISSE.....	CASH.....		BANK OF NEW YORK (141001).....	49,964,000	49,964,000	XXX	.....	.....
JP MORGAN CHASE.....	CASH.....		BANK OF NEW YORK (141001).....	7,510,000	7,510,000	XXX	.....	.....
MERRILL LYNCH.....	CASH.....		BANK OF NEW YORK (141001).....	43,570,000	43,570,000	XXX	.....	.....
MORGAN STANLEY.....	CASH.....		BANK OF NEW YORK (141001).....	29,330,000	29,330,000	XXX	.....	.....
MORGAN STANLEY.....	CASH.....		MORGAN STANLEY (0617HNJR4).....	60,249,841	60,249,841	XXX	.....	.....
ROYAL BANK OF CANADA.....	CASH.....		BANK OF NEW YORK (141001).....	9,600,000	9,600,000	XXX	.....	.....
SOCIETE GENERALE.....	CASH.....		BANK OF NEW YORK (141001).....	21,240,000	21,240,000	XXX	.....	.....
UBS SECURITIES.....	CASH.....		BANK OF NEW YORK (141001).....	230,000	230,000	XXX	.....	.....
WELLS FARGO.....	CASH.....		BANK OF NEW YORK (141001).....	32,250,000	32,250,000	XXX	.....	.....
02999999. Totals.....	.....		.....	.....435,685,320	435,685,320	XXX	XXX	XXX

Sch. DL - Pt. 1
NONE

Sch. DL - Pt. 2
NONE

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE E - PART 1 - CASH

Month End Depository Balances

1	2	3	4	5	Book Balance at End of Each Month During Current Quarter			9
					6	7	8	
Depository	Code	Rate of Interest	Amount of Interest Received During Current Quarter	Amount of Interest Accrued at Current Statement Date	First Month	Second Month	Third Month	*
Open Depositories								
Bank of New York.....	New York, NY.....	0.100	85	.....	.....50,260,226	35,577,570	38,224,105	XXX
Charleston Harbor.....	Charleston, SC.....	.....	.....	.....	.....484,246	707,360	540,005	XXX
Community Bank of the Bay.....	Oakland, CA.....	0.300	23	.....	.....100,000	100,000	100,000	XXX
Skipjack Cove.....	Georgetown, MD.....	.....	.....	.....	.....196,455	209,143	147,503	XXX
Sailfish Marina.....	Palm Beach Shores, FL.....	.....	.....	.....	.....603,253	988,956	606,765	XXX
PNC Bank.....	Pittsburgh, PA.....	.....	.....	.....	.....(32,175,761)	21,219,846	(32,358,413)	XXX
Wells Fargo Bank / Norwest Bank.....	Phoenix, AZ.....	.....	.....	.....	.....353,075	269,468	332,638	XXX
Bay Bridge Marina.....	Stevensville, MD.....	.....	.....	.....	.....252,338	292,134	191,660	XXX
Mountain View Grand.....	Whitefield, NH.....	.....	.....	.....	.....1,772,180	1,569,625	1,375,206	XXX
Huntington Bank.....	Columbus, OH.....	.....	.....	.....	.....22,577	21,240	19,850	XXX
Federal Home Loan Bank - Cincinnati.....	Cincinnati, OH.....	0.540	33,987	9,827	39,064,620	31,113,212	10,267,729	XXX
0199999. Total Open Depositories.....	XXX	XXX	34,095	9,827	60,933,208	92,068,554	19,447,048	XXX
0399999. Total Cash on Deposit.....	XXX	XXX	34,095	9,827	60,933,208	92,068,554	19,447,048	XXX
0599999. Total Cash.....	XXX	XXX	34,095	9,827	60,933,208	92,068,554	19,447,048	XXX

Statement as of June 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1	2	3	4	5	6	7	8
Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due & Accrued	Amount Received During Year

NONE