



QUARTERLY STATEMENT

As of September 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 _____ November 2017	b. If no:	
	1. State the amendment number	_____
	2. Date filed	_____
	3. Number of pages attached	_____

Statement as of September 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.....	26,731,096,074		26,731,096,074	24,914,680,637
2. Stocks:				
2.1 Preferred stocks.....	67,098,828		67,098,828	59,426,687
2.2 Common stocks.....	895,905,159	1,000	895,904,159	852,042,509
3. Mortgage loans on real estate:				
3.1 First liens.....	922,479,867		922,479,867	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).....	88,618,262		88,618,262	87,885,464
4.3 Properties held for sale (less \$.....0 encumbrances).....			0	
5. Cash (\$.....50,853,704), cash equivalents (\$.....0) and short-term investments (\$.....822,569,022).....	873,422,726		873,422,726	436,319,508
6. Contract loans (including \$.....0 premium notes).....	103,951,558		103,951,558	108,451,305
7. Derivatives.....	614,697,167		614,697,167	479,454,184
8. Other invested assets.....	860,396,835		860,396,835	503,012,067
9. Receivables for securities.....	1,955,230		1,955,230	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).....	31,159,621,706	1,000	31,159,620,706	28,333,033,127
13. Title plants less \$.....0 charged off (for Title insurers only).....			0	
14. Investment income due and accrued.....	258,455,149	385,007	258,070,142	239,030,109
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection.....	1,627,526	12,393	1,615,133	1,352,287
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$.....0 earned but unbilled premiums).....	9,661,029	1,688,670	7,972,359	8,717,714
15.3 Accrued retrospective premiums (\$.....0) and contracts subject to redetermination (\$.....0).....			0	
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers.....	2,701,229		2,701,229	1,953,724
16.2 Funds held by or deposited with reinsured companies.....			0	
16.3 Other amounts receivable under reinsurance contracts.....	5,775,861		5,775,861	5,089,809
17. Amounts receivable relating to uninsured plans.....			0	
18.1 Current federal and foreign income tax recoverable and interest thereon.....			0	
18.2 Net deferred tax asset.....	56,715,462		56,715,462	58,779,885
19. Guaranty funds receivable or on deposit.....	577,019		577,019	1,094,126
20. Electronic data processing equipment and software.....	1,478,129		1,478,129	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.....	1,681,853		1,681,853	45,477
24. Health care (\$.....0) and other amounts receivable.....			0	
25. Aggregate write-ins for other than invested assets.....	653,093,854	3,100,151	649,993,703	650,225,718
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 through 25).....	32,151,388,817	5,187,221	32,146,201,596	29,301,505,746
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts.....			0	
28. Total (Lines 26 and 27).....	32,151,388,817	5,187,221	32,146,201,596	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.....	374,107,449		374,107,449	380,001,368
2502. Company-owned life insurance.....	187,569,332		187,569,332	183,182,384
2503. Accrued contractual fee income.....	27,780,068		27,780,068	26,907,013
2598. Summary of remaining write-ins for Line 25 from overflow page.....	63,637,005	3,100,151	60,536,854	60,134,953
2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above).....	653,093,854	3,100,151	649,993,703	650,225,718

Statement as of September 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 \$.....27,429,045,674 less \$.....0 included in Line 6.3 (including \$.....18,496,659 Modco Reserve).....	27,429,045,674	24,977,541,700
2. Aggregate reserve for accident and health contracts (including \$.....0 Modco Reserve).....	38,686,986	36,491,647
3. Liability for deposit-type contracts (including \$.....0 Modco Reserve).....	1,342,642,971	1,341,690,862
4. Contract claims:		
4.1 Life.....	147,121,553	139,230,981
4.2 Accident and health.....	317,097	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 \$....23,862 accident and health premiums.....	346,824	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 \$....265,238 ceded.....	265,238	218,444
9.4 Interest Maintenance Reserve.....	70,198,403	71,284,054
10. Commissions to agents due or accrued - life and annuity contracts \$....4,305,073, accident and health \$.....0 and deposit-type contract funds \$.....0.....	4,305,073	5,549,150
11. Commissions and expense allowances payable on reinsurance assumed.....		
12. General expenses due or accrued.....	20,525,496	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.....	7,410,579	7,064,334
15.1 Current federal and foreign income taxes, including \$.....0 on realized capital gains (losses).....	3,957,772	9,706,779
15.2 Net deferred tax liability.....		
16. Unearned investment income.....	460,662	479,130
17. Amounts withheld or retained by company as agent or trustee.....		188,830
18. Amounts held for agents' account, including \$....1,296,172 agents' credit balances.....	1,296,172	1,064,292
19. Remittances and items not allocated.....	37,986,739	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.....	291,174,538	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.....	5,011,414	383,837
24.05 Drafts outstanding.....		
24.06 Liability for amounts held under uninsured plans.....		
24.07 Funds held under coinsurance.....		
24.08 Derivatives.....	20,531,576	22,136,128
24.09 Payable for securities.....	204,422,663	5,521,439
24.10 Payable for securities lending.....		
24.11 Capital notes \$.....0 and interest thereon \$.....0.....		
25. Aggregate write-ins for liabilities.....	392,428,426	395,547,122
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25).....	30,018,135,856	27,325,096,976
27. From Separate Accounts statement.....		
28. Total liabilities (Lines 26 and 27).....	30,018,135,856	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.....	810,564,066	810,021,951
34. Aggregate write-ins for special surplus funds.....	0	0
35. Unassigned funds (surplus).....	1,314,989,174	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).....	2,125,553,240	1,973,896,270
38. Totals of Lines 29, 30 and 37.....	2,128,065,740	1,976,408,770
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3).....	32,146,201,596	29,301,505,746
DETAILS OF WRITE-INS		
2501. Liability for funds held as collateral.....	374,107,449	380,001,368
2502. Unclaimed property.....	11,758,270	7,539,412
2503. Accounts payable.....	5,500,763	6,493,603
2598. Summary of remaining write-ins for Line 25 from overflow page.....	1,061,944	1,512,739
2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above).....	392,428,426	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.....	3,273,770,411	3,177,950,377	4,241,839,805
2. Considerations for supplementary contracts with life contingencies.....			
3. Net investment income.....	1,248,383,978	834,715,082	1,185,149,008
4. Amortization of Interest Maintenance Reserve (IMR).....	14,787,165	14,342,286	19,806,354
5. Separate Accounts net gain from operations excluding unrealized gains or losses.....			
6. Commissions and expense allowances on reinsurance ceded.....	5,059,470	5,028,729	6,479,606
7. Reserve adjustments on reinsurance ceded.....	(1,826,051)	(1,590,369)	(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.....	5,820,305	6,006,086	8,277,135
8.3 Aggregate write-ins for miscellaneous income.....	50,138,670	45,257,642	61,663,078
9. Totals (Lines 1 to 8.3).....	4,596,133,948	4,081,709,833	5,521,361,770
10. Death benefits.....	15,532,807	18,871,208	23,718,210
11. Matured endowments (excluding guaranteed annual pure endowments).....	1,982,741	94,783	397,675
12. Annuity benefits.....	414,275,421	383,923,102	489,807,898
13. Disability benefits and benefits under accident and health contracts.....	1,726,941	1,574,203	2,127,619
14. Coupons, guaranteed annual pure endowments and similar benefits.....			
15. Surrender benefits and withdrawals for life contracts.....	988,095,927	1,046,306,747	1,378,857,697
16. Group conversions.....	814	961	961
17. Interest and adjustments on contract or deposit-type contract funds.....	104,110,112	100,491,607	132,525,728
18. Payments on supplementary contracts with life contingencies.....	3,498	3,102	4,136
19. Increase in aggregate reserves for life and accident and health contracts.....	2,453,699,314	2,043,747,837	2,799,836,659
20. Totals (Lines 10 to 19).....	3,979,427,575	3,595,013,550	4,827,276,583
21. Commissions on premiums, annuity considerations and deposit-type contract funds (direct business only).....	188,172,079	180,073,349	241,270,606
22. Commissions and expense allowances on reinsurance assumed.....	491,003	662,779	834,262
23. General insurance expenses.....	67,801,380	59,749,559	79,475,811
24. Insurance taxes, licenses and fees, excluding federal income taxes.....	6,213,019	6,364,186	8,469,723
25. Increase in loading on deferred and uncollected premiums.....	(379,869)	(570,783)	(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).....	4,241,725,187	3,841,292,640	5,157,032,903
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28).....	354,408,761	240,417,193	364,328,867
30. Dividends to policyholders.....	9,331	12,703	16,661
31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30).....	354,399,430	240,404,490	364,312,206
32. Federal and foreign income taxes incurred (excluding tax on capital gains).....	130,859,122	135,766,723	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).....	223,540,308	104,637,767	182,593,245
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$.....7,663,226 (excluding taxes of \$.....7,377,738 transferred to the IMR).....	(22,791,349)	(32,341,263)	(34,649,367)
35. Net income (Line 33 plus Line 34).....	200,748,959	72,296,504	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).....	200,748,959	72,296,504	147,943,878
38. Change in net unrealized capital gains (losses) less capital gains tax of \$.....15,650,046.....	118,607,518	223,978,077	245,476,256
39. Change in net unrealized foreign exchange capital gain (loss).....			
40. Change in net deferred income tax.....	(453,916)	2,529,297	(233,375)
41. Change in nonadmitted assets.....	14,360,566	31,043,324	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.....	(45,985,001)	(34,032,185)	(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.....	(1,163,271)	(696,738)	(784,012)
52. Dividends to stockholders.....	(135,000,000)	(50,000,000)	(140,000,000)
53. Aggregate write-ins for gains and losses in surplus.....	542,115	803,286	1,106,725
54. Net change in capital and surplus (Lines 37 through 53).....	151,656,970	262,357,198	255,070,046
55. Capital and surplus as of statement date (Lines 36 + 54).....	2,128,065,740	1,983,695,922	1,976,408,770
DETAILS OF WRITE-INS			
08.301. Contractual rider fee income.....	42,507,790	38,189,717	51,865,556
08.302. Interest on company-owned life insurance.....	4,386,948	4,312,223	5,944,430
08.303. Reinsurance experience refund.....	3,224,259	2,735,981	3,828,473
08.398. Summary of remaining write-ins for Line 8.3 from overflow page.....	19,673	19,721	24,619
08.399. Totals (Lines 08.301 thru 08.303 plus 08.398) (Line 8.3 above).....	50,138,670	45,257,642	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.....	542,115	803,286	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).....	542,115	803,286	1,106,725

Statement as of September 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.....	3,274,468,633	3,179,760,204	4,243,393,167
2. Net investment income.....	1,415,607,713	981,466,767	1,386,798,421
3. Miscellaneous income.....	46,038,223	40,624,270	53,932,956
4. Total (Lines 1 through 3).....	4,736,114,569	4,201,851,241	5,684,124,544
5. Benefit and loss related payments.....	1,415,033,279	1,438,190,937	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.....	262,929,101	241,595,259	321,739,936
8. Dividends paid to policyholders.....	9,331	12,703	16,661
9. Federal and foreign income taxes paid (recovered) net of \$..... 15,040,964 tax on capital gains (losses).....	151,649,093	165,993,320	220,707,855
10. Total (Lines 5 through 9).....	1,829,620,804	1,845,792,219	2,430,239,077
11. Net cash from operations (Line 4 minus Line 10).....	2,906,493,765	2,356,059,022	3,253,885,467
CASH FROM INVESTMENTS			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds.....	3,236,956,367	2,356,946,136	3,468,365,546
12.2 Stocks.....	86,652,368	93,052,940	110,507,295
12.3 Mortgage loans.....	138,830,382	159,094,155	202,873,497
12.4 Real estate.....	1,101,481	4,495,925	5,393,194
12.5 Other invested assets.....	80,822,580	36,637,056	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).....	3,544,363,178	2,650,226,212	3,886,090,170
13. Cost of investments acquired (long-term only):			
13.1 Bonds.....	4,983,882,147	4,303,521,488	5,648,982,954
13.2 Stocks.....	93,460,731	85,620,556	114,427,121
13.3 Mortgage loans.....	171,219,851	183,106,074	213,205,181
13.4 Real estate.....	4,279,433	7,153,882	7,854,650
13.5 Other invested assets.....	434,990,525	202,754,776	335,842,035
13.6 Miscellaneous applications.....	97,708,327	289,154,146	438,881,242
13.7 Total investments acquired (Lines 13.1 to 13.6).....	5,785,541,014	5,071,310,922	6,759,193,182
14. Net increase or (decrease) in contract loans and premium notes.....	(4,499,747)	(5,241,226)	(6,993,257)
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14).....	(2,236,678,090)	(2,415,843,484)	(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.....	(86,010,723)	68,182,729	36,431,585
16.5 Dividends to stockholders.....	135,000,000	50,000,000	140,000,000
16.6 Other cash provided (applied).....	(11,701,734)	(49,790,908)	(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).....	(232,712,457)	(31,608,179)	(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).....	437,103,218	(91,392,640)	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).....	873,422,726	118,600,911	436,319,508

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

20.0001	Exchanges	75,948,684	66,361,922	72,748,602
20.0002	Transferred from long-term debt securities to other invested assets	103,113,479	7,000,000	7,000,000
20.0003	Capitalized interest	1,522,722	1,622,070	2,173,352
20.0004	Transferred from short-term to long-term debt securities	859,039		
20.0005	Securities acquired from dividends/return of capital contribution	116,473		
20.0006	Correction of current year transaction.....	38,765		
20.0007	Transferred from short-term to equity securities	7,992		
20.0008	Transferred from other invested assets to equity			2,000,001
20.0009	Securities acquired as capital contributions.....			16,435,633

Statement as of September 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.....	27,597,848	28,940,407	39,131,739
3. Ordinary individual annuities.....	3,250,277,358	3,153,369,634	4,208,855,050
4. Credit life (group and individual).....			
5. Group life insurance.....		(20,510)	(26,430)
6. Group annuities.....	8,533,087	10,252,471	13,450,690
7. A&H - group.....	51,783	52,399	75,638
8. A&H - credit (group and individual).....			
9. A&H - other.....	5,343,084	5,816,231	7,559,573
10. Aggregate of all other lines of business.....	0	0	0
11. Subtotal.....	3,291,803,160	3,198,410,633	4,269,046,259
12. Deposit-type contracts.....	11,619,681	11,339,119	19,093,895
13. Total.....	3,303,422,841	3,209,749,752	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	\$ 200,748,959	\$ 147,943,878
(2) State prescribed practices that increase/(decrease) NAIC SAP	-	-
(3) State permitted practices that increase/(decrease) NAIC SAP	-	-
(4) NAIC SAP	\$ 200,748,959	\$ 147,943,878
Surplus		
(5) Statutory surplus state basis	\$ 2,128,065,740	\$ 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	\$ 2,128,065,740	\$ 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
57430U301	6,241,957	4,329,413	1,912,543	4,329,413	3,294,021	9/30/2017
Total			\$ 2,108,590			

- (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

\$ 12,493,362

2. 12 Months or Longer

16,286,975
- b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 Months

\$ 934,301,179

2. 12 Months or Longer

328,235,675
- (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 September 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 – Not applicable.
- F. Real Estate – No significant change.
- 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 – No significant change.
- 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	\$ 6,058,947	\$ 5,122,251	\$ 1,999,563	\$ 5,343,542
(2) LB&SS - AC	4	5	6,878,703	7,580,730	8,976,034	8,920,631
(3) Preferred Stock - AC	4	-	4,328,668	-	8,342,643	-
(4) Preferred Stock - FV	1	-	1,500,000	-	-	-
(5) Total (1+2+3+4)	14	8	\$ 18,766,318	\$ 12,702,981	\$ 19,318,240	\$ 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	\$ 2,530,676	\$ -

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:

	09-2017			12-2016			Change		
	Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
a. Gross deferred tax assets	\$ 103,722,897	\$ 16,344,782	\$ 120,067,679	\$ 101,994,828	\$ 18,764,242	\$ 120,759,070	\$ 1,728,069	\$ (2,419,460)	\$ (691,391)
b. Statutory valuation allowance adjustment	-	-	-	-	-	-	-	-	-
c. Adjusted gross deferred tax assets	103,722,897	16,344,782	120,067,679	101,994,828	18,764,242	120,759,070	1,728,069	(2,419,460)	(691,391)
d. Deferred tax assets nonadmitted	33,214,781	(33,214,781)	-	32,487,553	(18,448,014)	14,039,539	727,228	(14,766,767)	(14,039,539)
e. Subtotal net admitted deferred tax asset	70,508,116	49,559,563	120,067,679	69,507,275	37,212,256	106,719,531	1,000,841	12,347,307	13,348,148
f. Deferred tax liabilities	29,254,157	34,098,060	63,352,217	29,491,632	18,448,014	47,939,646	(237,475)	15,650,046	15,412,571
g. Net admitted deferred tax assets/(net deferred tax liability)	\$ 41,253,959	\$ 15,461,503	\$ 56,715,462	\$ 40,015,643	\$ 18,764,242	\$ 58,779,885	\$ 1,238,316	\$ (3,302,739)	\$ (2,064,423)

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

	09-2017			12-2016			Change		
	Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
a. Federal income taxes paid in prior years recoverable through loss carrybacks	\$ 41,253,959	\$ 16,344,782	\$ 57,598,741	\$ 40,015,643	\$ 18,764,242	\$ 58,779,885	\$ 1,238,316	\$ (2,419,460)	\$ (1,181,144)
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	305,110,837	XXX	XXX	287,316,767	XXX	XXX	17,794,070
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	29,254,157	33,214,781	62,468,938	29,491,632	18,448,014	47,939,646	(237,475)	14,766,767	14,529,292
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$ 70,508,116	\$ 49,559,563	\$ 120,067,679	\$ 69,507,275	\$ 37,212,256	\$ 106,719,531	\$ 1,000,841	\$ 12,347,307	\$ 13,348,148

(3) Other admissibility criteria:

	09-2017	12-2016
a. Ratio percentage used to determine recovery period and threshold limitation amount	844%	773%
b. Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	\$ 2,034,072,244	\$ 1,915,445,116

(4) Impact of tax planning strategies:

	09-2017		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)	\$ 103,722,897	\$ 16,344,782	\$ 101,994,828	\$ 18,764,242	\$ 1,728,069	\$ (2,419,460)
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies	0%	16.9%	0%	16.5%	0%	0.4%
3. Net admitted adjusted gross DTAs amount from Note 9A1(e)	70,508,116	49,559,563	69,507,275	37,212,256	1,000,841	12,347,307
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies	0%	16.9%	0%	20.4%	0%	-3.5%
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:			
	09-2017	12-2016	Change
a. Federal	\$ 130,852,807	\$ 181,718,961	\$ (50,866,154)
b. Foreign	6,315	-	6,315
c. Subtotal	130,859,122	181,718,961	(50,859,839)
d. Federal income tax (benefit) expense on net capital gains	15,040,964	(2,924,783)	17,965,747
e. Utilization of capital loss carry-forwards	-	-	-
f. Other	-	-	-
g. Federal and foreign income taxes incurred	<u>\$ 145,900,086</u>	<u>\$ 178,794,178</u>	<u>\$ (32,894,092)</u>
(2) Deferred tax assets:			
	09-2017	12-2016	Change
a. Ordinary			
1 Discounting of unpaid losses	\$ -	\$ -	\$ -
2 Unearned premium reserve	-	-	-
3 Policyholder reserve	24,096,553	24,228,669	(132,116)
4 Investments	-	-	-
5 Deferred acquisition costs	68,268,478	65,186,875	3,081,603
6 Policyholder dividends accrual	-	-	-
7 Fixed assets	-	-	-
8 Compensation and benefits accrual	46,745	38,345	8,400
9 Pension accrual	910,120	912,664	(2,544)
10 Receivables - nonadmitted	1,815,178	1,927,537	(112,359)
11 Net operating loss carry-forward	-	-	-
12 Tax credit carry-forward	-	-	-
13 Other	2,094,371	2,704,112	(609,741)
14 Accruals	6,491,452	6,996,626	(505,174)
15 Amortization of intangibles	-	-	-
16 Underwriting expenses	-	-	-
99 Subtotal	<u>\$ 103,722,897</u>	<u>\$ 101,994,828</u>	<u>\$ 1,728,069</u>
b. Statutory valuation allowance adjustment	-	-	-
c. Nonadmitted	33,214,781	32,487,553	727,228
d. Admitted ordinary deferred tax assets	<u>\$ 70,508,116</u>	<u>\$ 69,507,275</u>	<u>\$ 1,000,841</u>
e. Capital			
1 Investments	\$ 16,344,432	\$ 18,763,892	\$ (2,419,460)
2 Net capital loss carry-forward	-	-	-
3 Real estate	-	-	-
4 Other	-	-	-
5 Non-insurance subsidiaries	350	350	-
99 Subtotal	<u>\$ 16,344,782</u>	<u>\$ 18,764,242</u>	<u>\$ (2,419,460)</u>
f. Statutory valuation allowance adjustment	-	-	-
g. Nonadmitted	(33,214,781)	(18,448,014)	(14,766,767)
h. Admitted capital deferred tax assets	<u>\$ 49,559,563</u>	<u>\$ 37,212,256</u>	<u>\$ 12,347,307</u>
i. Admitted deferred tax assets	<u>\$ 120,067,679</u>	<u>\$ 106,719,531</u>	<u>\$ 13,348,148</u>
(3) Deferred tax liabilities:			
	09-2017	12-2016	Change
a. Ordinary			
1 Investments	\$ 2,006,705	\$ 1,194,418	\$ 812,287
2 Fixed assets	5,431,458	5,486,126	(54,668)
3 Deferred and uncollected premium	3,363,124	3,535,340	(172,216)
4 Policyholder reserves	16,841,687	17,783,989	(942,302)
5 Other	800,991	640,244	160,747
6 Policy loans	810,192	851,515	(41,323)
99 Subtotal	<u>\$ 29,254,157</u>	<u>\$ 29,491,632</u>	<u>\$ (237,475)</u>
b. Capital			
1 Investments	\$ 34,098,060	\$ 18,448,014	\$ 15,650,046
2 Real estate	-	-	-
3 Other	-	-	-
99 Subtotal	<u>\$ 34,098,060</u>	<u>\$ 18,448,014</u>	<u>\$ 15,650,046</u>
c. Deferred tax liabilities	<u>\$ 63,352,217</u>	<u>\$ 47,939,646</u>	<u>\$ 15,412,571</u>
(4) Net deferred tax assets/(liabilities)	<u>\$ 56,715,462</u>	<u>\$ 58,779,885</u>	<u>\$ (2,064,423)</u>

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:

	09-2017	12-2016
Provision computed at statutory rate (operations and realized gains/losses)	\$ 120,947,188	\$ 115,003,457
Permanent differences:		
Interest expense	-	(4,730)
Dividend exclusion	(68,164)	(79,242)
Stock options	(849,017)	(258,422)
Company-owned life insurance	(1,535,432)	(2,080,550)
Tax exempt interest	(388,319)	(505,842)
Provision to return adjustments	(445,975)	376,154
Other	(268,278)	(92,377)
Total permanent differences	(3,555,185)	(2,645,009)
Timing adjustments:		
Investment differences	(2,304,445)	6,936,011
Reserves	565,189	(12,203,618)
DAC tax adjustment	3,081,603	3,619,055
Legal services	345,192	312,219
Deferred and uncollected premiums	172,216	455,462
Accounts payable	(595,348)	304,809
Provision to return (primarily investment-related items)	(1,293,204)	1,617,732
Fixed assets	700,537	(402,112)
Bonus expense	(314,306)	117,633
Other	(383,187)	431,532
Total timing adjustments	(25,753)	1,188,723
Other adjustments		
Unrealized on options	28,634,671	65,369,104
FICA tax credit	(100,835)	(135,611)
Other	-	13,514
Total other adjustments	28,533,836	65,247,007
Federal income tax expense on operations and realized gains/losses	<u>\$ 145,900,086</u>	<u>\$ 178,794,178</u>
Gross change in deferred tax asset:		
Timing adjustments	25,753	(1,188,723)
Impact of non-admitted assets	112,359	(70,890)
Unrealized gains/losses	15,650,046	18,972,432
Software development	315,794	1,061,850
Other	10	431,138
Total change in deferred tax asset recorded directly to surplus	16,103,962	19,205,807
Total statutory income tax expense	<u>\$ 162,004,048</u>	<u>\$ 197,999,985</u>

- 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	\$ 135,365,521	\$ 12,267,429	\$ 147,632,950
2016	\$ 164,455,424	\$ 11,591,009	\$ 176,046,433
2015	\$ 68,847,053	\$ -	\$ 68,847,053

- (3) At September 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 September 30, 2017 and December 31, 2016, respectively. The Company also posted collateral to the FHLB of assets with a fair value of approximately \$1,114,393,492 as of September 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 September 30, 2017 and December 31, 2016, respectively. The Company held 187,000 shares of activity stock at September 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 September 30, 2017 was \$1,114,393,492. The total aggregate borrowing from the FHLB at September 30, 2017 was \$935,000,000.
 - b. The maximum amount of collateral pledged to the FHLB during the period was \$1,114,393,492 (fair value) and \$1,074,340,182 (carrying amount) at September 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 September 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

Not applicable.

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	-	23,979	298,895	322,874
Commerical MBS	-	-	1,182,696	1,182,696
All other bonds	-	943,589	11,940,436	12,884,025
Total bonds	-	967,568	21,051,520	22,019,088
Non-affiliated preferred stock	-	-	-	-
Non-affiliated common stock	372,310,365	6,525,594	218,530,170	597,366,129
Equity index call options	-	613,533,950	-	613,533,950
Interest rate swaps	-	1,163,217	-	1,163,217
Total assets at fair value	\$ 372,310,365	\$ 622,190,329	\$ 239,581,690	\$ 1,234,082,384

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 was 1 common stock with a fair value amount of \$1,066,250 transferred from level 2 to level 1.

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

	Beginning Balance at 6/30/2017	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 9/30/2017
U.S Government and government agencies	\$ 7,629,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,629,493
States, municipalities and political subdivisions	-	-	-	-	-	-	-	-
Residential MBS	234,783	208,147	-	1,528	(118,218)	-	(27,345)	298,895
Asset backed securities	-	1,182,696	-	-	-	-	-	1,182,696
All other bonds	12,413,000	-	-	90,667	(38,160)	-	(525,071)	11,940,436
Non-affiliated preferred stock	-	-	-	-	-	-	-	-
Non-affiliated common stock	230,268,409	-	-	(7,557,221)	(4,318,905)	137,887	-	218,530,170
Total	\$ 250,545,685	\$ 1,390,843	\$ -	\$ (7,465,026)	\$ (4,475,283)	\$ 137,887	\$ (552,416)	\$ 239,581,690

(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	\$ 34,260,298	\$ 33,083,103	\$ 1,117,016	\$ 25,506,384	\$ 7,636,898
States, municipalities and political subdivisions	3,940,439,012	3,775,001,418	-	3,865,585,758	74,853,254
Foreign government	12,786,250	11,231,561	-	12,786,250	-
Residential MBS	2,249,383,260	1,996,435,821	-	2,137,534,523	111,848,737
Commercial MBS	832,205,175	793,127,809	-	799,384,183	32,820,992
Asset backed securities	5,379,164,352	5,266,127,699	-	5,073,100,601	306,063,751
All other bonds	15,414,071,492	14,856,088,663	9,110,320	14,622,631,582	782,329,590
Total bonds	\$ 27,862,309,839	\$ 26,731,096,074	\$ 10,227,336	\$ 26,536,529,281	\$ 1,315,553,222
Non affiliated preferred stock	76,486,966	67,098,828	24,656,104	30,357,120	21,473,742
Non affiliated common stock	597,366,129	597,366,129	372,310,365	6,525,594	218,530,170
Other investments	251,219,215	237,411,764	-	251,219,215	-
Mortgage loans	919,394,001	922,479,867	-	-	919,394,001
Equity index call options	613,533,950	613,533,950	-	613,533,950	-
Interest rate swaps	1,163,217	1,163,217	-	1,163,217	-
Policy loans	103,951,558	103,951,558	-	-	103,951,558
Total financial assets	\$ 30,425,424,875	\$ 29,274,101,387	\$ 407,193,805	\$ 27,439,328,377	\$ 2,578,902,693

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 September 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 September 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

No significant change.

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

Not applicable.

Note 35 – Loss/Claim Adjustment Expenses

No significant change.

Statement as of September 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.

- 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?
State of Ohio, Department of Insurance

- 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 September 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:

\$233,318,516

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:

14.21 Bonds

14.22 Preferred Stock

14.23 Common Stock

14.24 Short-Term Investments

14.25 Mortgage Loans on Real Estate

14.26 All Other

14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)

14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above

1 Prior Year End Book/Adjusted Carrying Value	2 Current Quarter Book/Adjusted Carrying Value
\$0	\$0
0	0
281,015,440	298,539,028
0	0
0	0
13,683,250	0
\$294,698,690	\$298,539,028
\$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 Name of Custodian(s)	2 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 Name(s)	2 Location(s)	3 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 Old Custodian	2 New Custodian	3 Date of Change	4 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 Name of Firm or Individual	2 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 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 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: 617777ZB6 MORPHICK INC CONV 8.00 4/4/2018

Statement as of September 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

1.11 Farm mortgages..... \$.....

1.12 Residential mortgages..... \$.....157,142,617

1.13 Commercial mortgages..... \$.....765,337,250

1.14 Total mortgages in good standing..... \$.....922,479,867

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) \$.....922,479,867

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 September 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 Reinsurer Rating

NONE

Statement as of September 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.....	283,828	88,494,768	80,169		88,858,764	93,497
2.	Alaska.....	AK	L.....	12,888	617,963			630,850	
3.	Arizona.....	AZ	L.....	547,705	58,018,425	11,190		58,577,320	1,503,318
4.	Arkansas.....	AR	L.....	189,897	17,535,009	4,455		17,729,362	
5.	California.....	CA	L.....	5,846,253	275,990,694	10,952		281,847,899	77,842
6.	Colorado.....	CO	L.....	311,184	37,031,176	97,619		37,439,978	66,390
7.	Connecticut.....	CT	L.....	427,584	55,271,946	5,696		55,705,226	536,406
8.	Delaware.....	DE	L.....	70,687	17,566,938			17,637,625	
9.	District of Columbia.....	DC	L.....	33,928	4,699,601			4,733,529	
10.	Florida.....	FL	L.....	2,293,455	249,983,383	298,216		252,575,054	58,381
11.	Georgia.....	GA	L.....	1,014,645	91,193,526	102,329		92,310,500	91,671
12.	Hawaii.....	HI	L.....	253,131	17,297,264			17,550,395	28,459
13.	Idaho.....	ID	L.....	111,058	14,458,535	5,215		14,574,808	
14.	Illinois.....	IL	L.....	1,034,345	90,810,973	123,569		91,968,887	
15.	Indiana.....	IN	L.....	286,987	102,765,359	171,017		103,223,363	
16.	Iowa.....	IA	L.....	130,812	31,947,022	168,335		32,246,169	27,970
17.	Kansas.....	KS	L.....	189,649	14,866,050	204,672		15,260,371	
18.	Kentucky.....	KY	L.....	220,063	42,686,395	387,206		43,293,664	411,095
19.	Louisiana.....	LA	L.....	280,343	93,061,384	1,749		93,343,476	
20.	Maine.....	ME	L.....	120,105	16,289,898	7,547		16,417,549	
21.	Maryland.....	MD	L.....	729,675	63,381,860			64,111,535	474,834
22.	Massachusetts.....	MA	L.....	568,437	43,401,440	4,234		43,974,111	3,124,924
23.	Michigan.....	MI	L.....	258,039	120,664,523	14,341		120,936,903	226,257
24.	Minnesota.....	MN	L.....	427,174	54,958,671	1,295		55,387,140	421,056
25.	Mississippi.....	MS	L.....	183,672	29,824,497	5,400		30,013,569	
26.	Missouri.....	MO	L.....	407,640	168,908,174	192,937		169,508,751	
27.	Montana.....	MT	L.....	18,329	3,145,847	6,987		3,171,162	
28.	Nebraska.....	NE	L.....	171,689	8,604,960	87,258		8,863,906	
29.	Nevada.....	NV	L.....	363,353	19,939,075	6,794		20,309,222	
30.	New Hampshire.....	NH	L.....	79,249	10,181,782	65,483		10,326,513	979,412
31.	New Jersey.....	NJ	L.....	806,579	133,026,002	11,720		133,844,301	177,090
32.	New Mexico.....	NM	L.....	224,792	5,478,500			5,703,293	
33.	New York.....	NY	N.....	244,985	14,577,524	5,294		14,827,803	
34.	North Carolina.....	NC	L.....	1,095,811	125,998,790	1,234,532		128,329,133	188,726
35.	North Dakota.....	ND	L.....	46,079	12,379,772			12,425,851	
36.	Ohio.....	OH	L.....	732,251	146,147,529	66,746		146,946,526	512,390
37.	Oklahoma.....	OK	L.....	566,358	10,494,094	146,232		11,206,684	
38.	Oregon.....	OR	L.....	139,602	35,617,208	56,929		35,813,739	
39.	Pennsylvania.....	PA	L.....	1,226,769	192,024,164	33,672		193,284,605	699,950
40.	Rhode Island.....	RI	L.....	75,715	23,421,450	1,100		23,498,266	
41.	South Carolina.....	SC	L.....	487,402	74,445,198	454,451		75,387,051	965,129
42.	South Dakota.....	SD	L.....	48,314	6,742,773	4,934		6,796,020	18,269
43.	Tennessee.....	TN	L.....	545,289	134,910,891	333,342		135,789,521	78,815
44.	Texas.....	TX	L.....	3,028,466	163,627,397	215,298		166,871,161	710,592
45.	Utah.....	UT	L.....	134,524	42,823,984	49,330		43,007,838	38,531
46.	Vermont.....	VT	L.....	36,950	5,185,851	10,449		5,233,250	
47.	Virginia.....	VA	L.....	1,103,247	126,314,540	174,233		127,592,020	
48.	Washington.....	WA	L.....	477,540	83,409,361	160,748		84,047,649	108,677
49.	West Virginia.....	WV	L.....	108,143	16,047,229	6,243		16,161,614	
50.	Wisconsin.....	WI	L.....	298,095	59,049,055	280,406		59,627,556	
51.	Wyoming.....	WY	L.....	25,326	3,490,873			3,516,199	
52.	American Samoa.....	AS	N.....					0	
53.	Guam.....	GU	L.....	91,526				91,526	
54.	Puerto Rico.....	PR	N.....	1,716				1,716	
55.	US Virgin Islands.....	VI	L.....	3,448				3,448	
56.	Northern Mariana Islands.....	MP	N.....					0	
57.	Canada.....	CAN	N.....	3,761				3,761	
58.	Aggregate Other Alien.....	OT	XXX	45,186	1,122	0	0	46,308	0
59.	Subtotal.....	(a). 52		28,463,679	3,258,810,445	5,310,320	0	3,292,584,444	11,619,681
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		132,326		109,642		241,968	
94.	Aggregate other amounts not allocable by State.....	XXX		0	0	0	0	0	0
95.	Totals (Direct Business).....	XXX		28,596,005	3,258,810,445	5,419,962	0	3,292,826,412	11,619,681
96.	Plus Reinsurance Assumed.....	XXX		3,935,583	625,858	2,322,339		6,883,780	
97.	Totals (All Business).....	XXX		32,531,588	3,259,436,303	7,742,301	0	3,299,710,192	11,619,681
98.	Less Reinsurance Ceded.....	XXX		19,566,302	28,391	5,419,962		25,014,656	605
99.	Totals (All Business) less Reinsurance Ceded.....	XXX		12,965,286	3,259,407,912	2,322,339	0	3,274,695,537	11,619,076
DETAILS OF WRITE-INS									
58001.	Other Alien.....	XXX		45,186	1,122			46,308	
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		45,186	1,122	0	0	46,308	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	
Risico 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 Sapphire Underwriting Limited	GGY		
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	36-4670968	
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 Real Estate Holdings, LLC	FL	82-2462705	
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		0000944707	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 Sapphire Underwriting Limited.....	GGY.....	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				QQAAgency 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.....	....

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)	*
.....	.....	.....	42-1575938	.....	.....	.....	Great American Holding, Inc.....	OH.....	NIA.....	American Financial Group, Inc.....	Ownership.....	...100.000	American Financial Group, Inc.....	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.....	N.....	.....
.....	.....	.....	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.....	.....
.....	.....	.....	82-2462705	.....	.....	.....	Summit Real Estate Holdings, 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.....	.....

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)	*
.....	.....	.....	59-2840291	.....	.....	.....	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.....	.....
.....	.....	.....	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.	Y.....	.....
.....	.....	.....	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.....	.....

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)	*
.....			31-1293064	.....	.....	.....	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.....	.....
.....			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 September 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.....	60,389,011		60,389,011	60,066,411
2505. Inventory and prepaid assets on real estate holdings.....	2,727,631	2,727,631	0	
2506. Accounts receivable.....	520,363	372,520	147,843	68,542
2597. Summary of remaining write-ins for Line 25.....	63,637,005	3,100,151	60,536,854	60,134,953

Additional Write-ins for Liabilities:

	1 Current Statement Date	2 December 31 Prior Year
2504. Unfunded commitment fee liability.....	1,061,944	1,512,739
2597. Summary of remaining write-ins for Line 25.....	1,061,944	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.....	19,673	19,721	24,619
08.397. Summary of remaining write-ins for Line 8.3.....	19,673	19,721	24,619

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.....	4,279,433	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.....	3,242,836	3,293,218
9. Book/adjusted carrying value at end of current period (Lines 1+2+3+4-5+6-7-8).....	88,618,262	87,885,464
10. Deduct total nonadmitted amounts.....		
11. Statement value at end of current period (Line 9 minus Line 10).....	88,618,262	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.....	159,869,223	188,773,316
2.2 Additional investment made after acquisition.....	11,350,628	24,431,865
3. Capitalized deferred interest and other.....		
4. Accrual of discount.....	109,271	162,663
5. Unrealized valuation increase (decrease).....		
6. Total gain (loss) on disposals.....	(182,594)	
7. Deduct amounts received on disposals.....	138,830,382	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).....	922,479,867	890,163,721
12. Total valuation allowance.....		
13. Subtotal (Line 11 plus Line 12).....	922,479,867	890,163,721
14. Deduct total nonadmitted amounts.....		
15. Statement value at end of current period (Line 13 minus Line 14).....	922,479,867	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.....	249,447,133	139,522,958
2.2 Additional investment made after acquisition.....	185,543,392	196,319,077
3. Capitalized deferred interest and other.....		
4. Accrual of discount.....		
5. Unrealized valuation increase (decrease).....	(1,657,234)	15,758,309
6. Total gain (loss) on disposals.....	6,280,438	1,514,721
7. Deduct amounts received on disposals.....	80,822,580	98,950,638
8. Deduct amortization of premium and depreciation.....	1,406,382	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).....	860,396,835	503,012,067
12. Deduct total nonadmitted amounts.....		
13. Statement value at end of current period (Line 11 minus Line 12).....	860,396,835	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.....	5,084,789,477	5,798,962,898
3. Accrual of discount.....	86,794,871	76,442,011
4. Unrealized valuation increase (decrease).....	52,175,258	85,085,689
5. Total gain (loss) on disposals.....	34,677,112	51,702,519
6. Deduct consideration for bonds and stocks disposed of.....	3,332,718,979	3,614,229,720
7. Deduct amortization of premium.....	22,125,331	4,287,979
8. Total foreign exchange change in book/adjusted carrying value.....		
9. Deduct current year's other-than-temporary impairment recognized.....	35,643,181	72,233,174
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9).....	27,694,100,060	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).....	27,694,099,060	25,826,149,833

Statement as of September 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

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

	1	2	3	4	5	6	7	8
NAIC Designation	Book/Adjusted Carrying Value Beginning of Current Quarter	Acquisitions During Current Quarter	Dispositions During Current Quarter	Non-Trading Activity During Current Quarter	Book/Adjusted Carrying Value End of First Quarter	Book/Adjusted Carrying Value End of Second Quarter	Book/Adjusted Carrying Value End of Third Quarter	Book/Adjusted Carrying Value December 31 Prior Year
BONDS								
1. NAIC 1 (a).....	18,842,891,783	1,573,591,321	1,610,748,398	(5,893,301)	18,278,696,365	18,842,891,783	18,799,841,405	17,673,718,948
2. NAIC 2 (a).....	7,937,993,052	335,800,513	141,645,419	(11,998,396)	7,550,266,500	7,937,993,052	8,120,149,750	6,978,519,206
3. NAIC 3 (a).....	408,519,991	40,995,177	15,408,958	34,664,780	484,433,993	408,519,991	468,770,990	475,601,162
4. NAIC 4 (a).....	111,953,279	8,964,895	19,570,503	4,361,128	124,368,259	111,953,279	105,708,799	126,480,115
5. NAIC 5 (a).....	28,639,999	5,079,412	2,054,034	(5,232,049)	31,700,588	28,639,999	26,433,328	38,796,556
6. NAIC 6 (a).....	41,639,132	250,830	4,359,747	(4,769,391)	40,580,933	41,639,132	32,760,824	35,139,995
7. Total Bonds.....	27,371,637,236	1,964,682,148	1,793,787,059	11,132,771	26,510,046,638	27,371,637,236	27,553,665,096	25,328,255,982
PREFERRED STOCK								
8. NAIC 1.....	10,000,040				10,000,042	10,000,040	10,000,040	10,000,037
9. NAIC 2.....	35,875,924	4,260,000		1,206	30,874,364	35,875,924	40,137,130	30,872,833
10. NAIC 3.....	1,000,000				1,000,000	1,000,000	1,000,000	1,000,000
11. NAIC 4.....	11,148,771	873,478		(389,259)	10,455,841	11,148,771	11,632,990	15,553,817
12. NAIC 5.....	5,299,409	140,000		(1,110,741)	3,799,409	5,299,409	4,328,668	2,000,000
13. NAIC 6.....							0	
14. Total Preferred Stock.....	63,324,143	5,273,478	0	(1,498,794)	56,129,655	63,324,143	67,098,828	59,426,687
15. Total Bonds and Preferred Stock.....	27,434,961,380	1,969,955,626	1,793,787,059	9,633,978	26,566,176,294	27,434,961,380	27,620,763,924	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 \$.....822,569,022; NAIC 2 \$.....0; NAIC 3 \$.....0; NAIC 4 \$.....0; NAIC 5 \$.....0; NAIC 6 \$.....0.

Statement as of September 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.....	822,569,022	XXX.....	822,569,022	3,605,650	

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.....	3,196,275,616	3,870,466,256
3. Accrual of discount.....		
4. Unrealized valuation increase (decrease).....		
5. Total gain (loss) on disposals.....	21,671	
6. Deduct consideration received on disposals.....	2,787,288,831	3,662,358,400
7. Deduct amortization of premium.....	14,779	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).....	822,569,022	413,575,345
11. Deduct total nonadmitted amounts.....		
12. Statement value at end of current period (Line 10 minus Line 11).....	822,569,022	413,575,345

Statement as of September 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.....	299,519,826
3.	Unrealized valuation increase/(decrease).....	116,968,168
4.	Total gain (loss) on termination recognized.....	
5.	Considerations received/(paid) on terminations.....	
6.	Amortization.....	(279,640,459)
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).....	594,165,590
10.	Deduct nonadmitted assets.....	
11.	Statement value at end of current period (Line 9 minus Line 10).....	594,165,590

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 September 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.....	594,165,590
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....	
3.	Total (Line 1 plus Line 2).....	594,165,590
4.	Part D, Section 1, Column 5.....	614,697,167
5.	Part D, Section 1, Column 6.....	(20,531,576)
6.	Total (Line 3 minus Line 4 minus Line 5).....	0
		Fair Value Check
7.	Part A, Section 1, Column 16.....	594,165,590
8.	Part B, Section 1, Column 13.....	
9.	Total (Line 7 plus Line 8).....	594,165,590
10.	Part D, Section 1, Column 8.....	614,697,167
11.	Part D, Section 1, Column 9.....	(20,531,576)
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 September 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE E- VERIFICATION

Cash Equivalents

	1 Year To Date	2 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.....	.....	.....	.....	.....11,467
Building, Land, and Improvements.....	Palm Beach.....	FL...	07/16/2004....	Sailfish Marina Resort.....	.....	.....	.....	.....332,997
Building, Land, and Improvements.....	Charleston.....	SC...	05/01/2002....	Charleston Harbor Resort and Marina.....	.....	.....	.....	.....752,602
Building, Land, and Improvements.....	Stevenville.....	MD..	05/22/2002....	Bay Bridge Marina.....	.....	.....	.....	.....21,581
Building, Land, and Improvements.....	Whitefield.....	NH...	06/01/2005....	Mountain View Grand Resort LLC.....	.....	.....	.....	.....506,420
0199999. Totals.....	.....	.....	.....	.....	.....0	0	0	1,625,067
0399999. Totals.....	.....	.....	.....	.....	.....0	0	0	1,625,067

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								
Marriott Lincolnshire.....	Lincolnshire.....	IL.....		01/28/2016....	5.273		4,617,227	27,700,000
Miami Beach Marina.....	Miami.....	FL.....		08/28/2017....	5.000	16,997,724		32,368,007
Miami Beach Marina Future.....	Miami.....	FL.....		08/28/2017....	5.000	17,002,276		32,376,651
0599999. Total - Mortgages in Good Standing - Commercial Mortgages - All Other.....				XXX.....	XXX.....	34,000,000	4,617,227	92,444,658
Mortgages in Good Standing - Mezzanine Loans								
Vaca Morada.....	New York.....	NY.....		09/26/2017....	3.750	12,359,223		16,478,964
0699999. Total - Mortgages in Good Standing - Mezzanine Loans.....				XXX.....	XXX.....	12,359,223	0	16,478,964
0899999. Total - Mortgages in Good Standing.....				XXX.....	XXX.....	46,359,223	4,617,227	108,923,622
3399999. Total Mortgages.....				XXX.....	XXX.....	46,359,223	4,617,227	108,923,622

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
Mortgages Closed by Repayment																	
Bella Roe Plaza.....	Reoland Park.....	KS.....		09/01/2010....	07/03/2017....	6,585,139					0		6,585,139	6,585,139			0
Miami Beach Marina.....	Miami.....	FL.....		11/22/2011....	08/28/2017....	30,659,099					0		30,659,099	30,659,099			0
Vaca Morada.....	New York.....	NY.....		10/26/2015....	09/26/2017....	7,542,631					0		7,542,631	7,542,631			0
0199999. Total - Mortgages Closed by Repayment.....						44,786,869	0	0	0	0	0	0	44,786,869	44,786,869	0	0	0
Mortgages With Partial Repayments																	
4S Health Center.....	San Diego.....	CA.....		06/28/2013....	09/12/2017....	63,702					0		63,702	63,702			0
633 Folsom.....	San Francisco.....	CA.....		05/27/2010....	09/12/2017....	94,390					0		94,390	94,390			0
All Seasons.....	West Bloomfield.....	MI.....		03/28/2014....	09/12/2017....	88,530					0		88,530	88,530			0
Ben Arnold Beverage.....	Ridgeway.....	SC.....		10/27/2014....	09/12/2017....	76,593					0		76,593	76,593			0
Biltmore Hotel.....	Coral Gables.....	FL.....		08/13/1999....	09/12/2017....	143,833					0		143,833	143,833			0
Chatham Bars Inn.....	Cape Cod.....	MA.....		05/06/2016....	09/12/2017....	119,964					0		119,964	119,964			0
Convention Center Parking Garage.....	Philadelphia.....	PA.....		01/31/2012....	09/12/2017....	63,127					0		63,127	63,127			0
Embassy Jacksonville.....	Jacksonville.....	FL.....		10/10/2013....	09/12/2017....	57,733					0		57,733	57,733			0
Embassy Memphis.....	Memphis.....	TN.....		11/15/2013....	09/12/2017....	85,022					0		85,022	85,022			0
Embassy Suites New Orleans.....	New Orleans.....	LA.....		10/25/2012....	09/12/2017....	11,817,983					0		11,817,983	11,817,983			0
Franklin Marriot Cool Springs.....	Franklin.....	TN.....		09/24/2014....	09/12/2017....	98,433					0		98,433	98,433			0
Highland Dallas.....	Dallas.....	TX.....		12/18/2015....	09/12/2017....	85,258					0		85,258	85,258			0
Kiewit Energy Building.....	The Woodlands.....	TX.....		03/25/2015....	09/12/2017....	97,596					0		97,596	97,596			0
Las Fuentes.....	Prescott.....	AZ.....		05/29/2015....	09/12/2017....	105,257					0		105,257	105,257			0
L-3 Communications.....	Salt Lake City.....	UT.....		11/08/2013....	09/12/2017....	82,412					0		82,412	82,412			0
McHenry Row.....	Baltimore.....	MD.....		06/29/2012....	09/12/2017....	123,772					0		123,772	123,772			0
Montauk Yacht Club.....	Montauk.....	NY.....		10/19/2012....	09/12/2017....	99,204					0		99,204	99,204			0
Mountain View.....	Tucson.....	AZ.....		06/30/2014....	09/12/2017....	84,396					0		84,396	84,396			0

QE02

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
OCWEN OWLIC.....	Cincinnati.....	OH.....	.....	01/01/2006....	09/08/2017....	2,479	.....	.....	.....	.....	.....0	.....	.....2,479	2,479	.....	.....	.....0
Old Standard.....	Cincinnati.....	OH.....	.....	01/01/2006....	09/08/2017....	66,935	.....	.....	.....	.....	.....0	.....	.....66,935	66,935	.....	.....(129,998)	(129,998)
One Greenway Centre.....	Franklin.....	TN.....	.....	01/14/2011....	09/12/2017....	152,055	.....	.....	.....	.....	.....0	.....	.....152,055	152,055	.....	.....	.....0
Palomar Commons.....	Carlsbad.....	CA.....	.....	10/17/2013....	09/12/2017....	91,645	.....	.....	.....	.....	.....0	.....	.....91,645	91,645	.....	.....	.....0
Pearland.....	Pearland.....	TX.....	.....	12/06/2013....	09/12/2017....	61,662	.....	.....	.....	.....	.....0	.....	.....61,662	61,662	.....	.....	.....0
Residence Inn Sacramento.....	Sacramento.....	CA.....	.....	11/07/2013....	09/12/2017....	104,246	.....	.....	.....	.....	.....0	.....	.....104,246	104,246	.....	.....	.....0
Sandestin.....	Destin.....	FL.....	.....	07/31/2013....	09/12/2017....	298,762	.....	.....	.....	.....	.....0	.....	.....298,762	298,762	.....	.....	.....0
Semoran Commercenter.....	Orlando.....	FL.....	.....	05/17/2013....	09/12/2017....	76,736	.....	.....	.....	.....	.....0	.....	.....76,736	76,736	.....	.....	.....0
Stop N' Go Center.....	Fargo.....	ND.....	.....	03/18/2014....	09/12/2017....	44,431	.....	.....	.....	.....	.....0	.....	.....44,431	44,431	.....	.....	.....0
UIndy Health Pavilion.....	Indianapolis.....	IN.....	.....	09/11/2015....	09/12/2017....	199,225	.....	.....	.....	.....	.....0	.....	.....199,225	199,225	.....	.....	.....0
Warner Brothers.....	Burbank.....	CA.....	.....	11/12/2013....	09/12/2017....	60,716	.....	.....	.....	.....	.....0	.....	.....60,716	60,716	.....	.....	.....0
Whispering Wind.....	Phoenix.....	AZ.....	.....	05/17/2013....	09/12/2017....	54,355	.....	.....	.....	.....	.....0	.....	.....54,355	54,355	.....	.....	.....0
Xactware Office Building.....	Lehi.....	UT.....	.....	02/24/2014....	09/12/2017....	143,489	.....	.....	.....	.....	.....0	.....	.....143,489	143,489	.....	.....	.....0
0299999. Total - Mortgages With Partial Repayments.....						14,743,938	0	0	0	0	0	0	14,743,938	14,743,938	0	(129,998)	(129,998)
0599999. Total Mortgages.....						59,530,807	0	0	0	0	0	0	59,530,807	59,530,807	0	(129,998)	(129,998)

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 II Parallel Vehicle, LP			Chicago	IL	ExWorks Capital Fund II Parallel Vehicle, LP		06/22/2017			31,500,000			70.000	
000000 00 0	MCC Senior Loan Strategy JV I LLC			New York	NY	MCC Senior Loan Strategy JV I LLC		07/16/2015			225,000			12.500	
000000 00 0	Monarch Capital Partners III, L.P.			New York	NY	Monarch Capital Partners III, L.P.		01/12/2015			825,477			3.060	
000000 00 0	NB Private Equity Credit Opportunities Fund LP			New York	NY	NB Private Equity Credit Opportunities Fund LP		06/07/2017			8,039			1.330	
000000 00 0	Vida Insurance Credit Opportunity Fund II, LP			Austin	TX	Vida Insurance Credit Opportunity Fund II, LP		08/02/2017		3,214,795	6,594,494			2.330	
000000 00 0	Yukon Capital Partners II L.P.			Minneapolis	MN	Yukon Capital Partners II L.P.		07/17/2014	2		336,028			2.370	
000000 00 0	Yukon Capital Partners III L.P.			Minneapolis	MN	Yukon Capital Partners III L.P.		07/18/2017	2	549,620	582,319			1.400	
1399999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated											3,764,415	40,071,357	0	0	XXX
Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated															
000000 00 0	A&M Capital Opportunities Fund, LP			Greenwich	CT	A&M Capital Opportunities Fund, LP		10/21/2016	3		844,468			2.340	
000000 00 0	AMMC CLO 21 UBS WAREHOUSE			George Town	CYM	UBS Securities LLC		07/10/2017		40,158,553	3,250,000			65.000	
000000 00 0	Arclight Energy Partners Fund VI, LP			Boston	MA	Arclight Energy Partners Fund VI, LP		08/04/2015	3		1,171,196			0.250	
000000 00 0	Bridge Growth Partners L.P.			New York	NY	Bridge Growth Partners L.P.		07/15/2014	3		2,951,957			4.070	
000000 00 0	Bridge Growth Partners L.P.-Accedian Holdings			New York	NY	Bridge Growth Partners L.P.-Accedian Holdings		05/19/2017	3		(55,616)				
000000 00 0	Bridge Growth Partners- Aggregator, LLC			New York	NY	Bridge Growth Partners- Aggregator, LLC		09/29/2017	3	7,000,000				4.120	
000000 00 0	Cincy Tech Fund IV, LLC			Cincinnati	OH	Cincy Tech Fund IV, LLC		03/18/2016	1		236,145			6.750	
000000 00 0	Cintrifuse Syndicate Fund I, LLC			Cincinnati	OH	Cintrifuse Syndicate Fund I, LLC		04/29/2013	1		75,255			2.460	
000000 00 0	Cintrifuse Syndicate Fund II, LLC			Cincinnati	OH	Cintrifuse Syndicate Fund II, LLC		09/18/2017	1	3,031				4.670	
000000 00 0	Energy Impact Fund LP			New York	NY	Energy Impact Fund LP		05/11/2017			120,133			70.000	
000000 00 0	Greenspring Opportunities VIII LP			Owings Mills	MD	Greenspring Opportunities VIII LP		07/14/2017	1	100,929				0.565	
000000 00 0	Gryphon Partners IV, L.P.			San Francisco	CA	Gryphon Partners IV, L.P.		12/06/2016	3		741,931			0.480	
000000 00 0	Medley Real D (Annuity) LLC			New York	NY	Medley Real D (Annuity) LLC		03/21/2106	3		17,850			68.390	
000000 00 0	NB Secondary Opportunities Fund III L.P.			New York	NY	NB Secondary Opportunities Fund III L.P.		08/19/2013	3		2,205,000			0.890	
000000 00 0	NB Strategic Co-Investment Partners II L.P.			New York	NY	NB Strategic Co Investment Partners II LP		04/29/2013	3		28,555			0.910	
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		226,703			0.860	
000000 00 0	OVIP, L.P.			Cincinnati	OH	OVIP, L.P.		07/27/2017		428,750				70.000	
000000 00 0	Snow, Phipps L.P.			Wilmington	DE	Snow, Phipps L.P.		02/06/2007	3		40,996			1.535	
000000 00 0	Snow Phipps II, L.P.			Wilmington	DE	Snow Phipps II, L.P.		01/08/2010	3		153,394			1.016	
000000 00 0	Snow Phipps III, L.P.			Wilmington	DE	Snow Phipps III, L.P.		06/08/2016	3		1,314,402			1.110	
000000 00 0	Solamere Capital Fund II, LP			Boston	MA	Solamere Capital Fund II, LP		10/15/2013	3		122,500			1.800	
000000 00 0	Tritium Partners, LLC			Austin	TX	Tritium Partners, LLC		06/26/2015	3		598,715			2.430	
1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated											47,691,263	14,043,584	0	0	XXX
Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated															
000000 00 0	Park Meadows CO Investors, LLC			Denver	CO	Park Meadows CO Investors, LLC		02/28/2017			38,395			39.860	
000000 00 0	PRCP-Arcadia Partners, LP			Seattle	WA	PRCP-Arcadia Partners, LP		10/26/2016			102,400			40.000	
000000 00 0	PRCP-Avondale Partners, LP			Phoenix	AZ	PRCP-Avondale Partners, LP		09/23/2016			166,800			40.000	
000000 00 0	PRCP-CS Partners II, LP			Colorado Springs	CO	PRCP-CS Partners II, LP		09/15/2017		200,000				40.000	
000000 00 0	PRCP-Phoenix III Partners, LP			Phoenix	AZ	PRCP-Phoenix III Partners, LP		08/03/2017		1,947,940	14,339,523			40.000	
000000 00 0	Righetti Ranch, L.P			San Luis Obispo	CA	Righetti Ranch, L.P		06/26/2015			203,193			62.220	
000000 00 0	TRG Southgate, L.P.			Dallas	TX	TRG Southgate, L.P.		11/09/2016			389,707			22.500	
1799999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated											2,147,940	15,240,018	0	0	XXX
Surplus Debentures - Unaffiliated															
309588 AE 1	Farmers Surplus Note 7.20			Omaha	NE	Jeffries & Company		04/11/2017			2,648,460			4.362	
401378 AA 2	Guardian Life Insurance Company Surplus Note 7.375			New York	NY	Transfer from Sch D		01/01/2017		11,334,075				2.005	

QE03

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
401378	AC	8	Guardian Life Insurance Company Surplus Note 4.85.....		New York.....	NY....	Transfer from Schedule D.....		01/01/2017....		4,951,750				1.428
53079Q	AC	1	Liberty Mutual Insurance Company Surplus Note 7.875.....		Boston.....	MA...	Transfer from Schedule D.....		01/01/2017....		10,302,869				3.606
575797	AG	3	Massachusetts Mutual Life Insurance Company Surplus Note 8.875.....		Springfield.....	MA...	Transfer from Schedule D.....		01/01/2017....		5,021,027				0.452
575767	AL	2	Massachusetts Mutual Life Insurance Company Surplus Note 4.90.....		Springfield.....	MA...	Transfer from Schedule D.....		01/01/2017....		4,954,950				1.053
592173	AE	8	Metropolitan Life Insurance Company Surplus Note 7.80.....		New York.....	NY....	Transfer from Schedule D.....		01/01/2017....		5,827,570				1.800
638671	AE	7	Nationwide Mutual Insurance Company Surplus Note 7.875.....		Columbus.....	OH...	Transfer from Schedule D.....		01/01/2017....		22,245,806				5.416
64952G	AF	5	New York Life Insurance Company Surplus Note 6.75.....		New York.....	NY....	Transfer from Schedule D.....		01/01/2017....		15,603,248				1.180
694475	AA	2	Pacific Life Insurance Company Surplus Note 9.25.....		Newport Beach.....	CA...	Transfer from Schedule D.....		01/01/2017....		12,593,897				1.326
694606	AA	2	Pacific Life Insurance Company Surplus Note 7.90.....		Newport Beach.....	CA....	Transfer from Schedule D.....		01/01/2017....		7,313,880				4.000
707567	AC	7	Penn Mutual Life Insurance Company Surplus Note 7.625.....		Horsham.....	PA....	Transfer from Schedule D.....		01/01/2017....		17,255,905				6.510
743917	AH	9	Prudential Insurance Company Surplus Note 8.30.....		Newark.....	NJ....	Transfer from Schedule D.....		01/01/2017....		8,303,668				1.827
80529E	AA	1	Savings Bank Life Insurance Company Surplus Note 6.50.....		Woburn.....	MA...	Transfer from Schedule D.....		01/01/2017....		5,500,000				9.595
878091	BC	0	Teachers Insurance and Annuity Association Surplus Note 6.85.....		New York.....	NY....	Transfer from Schedule D.....		01/01/2017....		7,713,864				0.025
2399999. Total - Surplus Debentures - Unaffiliated.....											138,922,510	2,648,460	.0	.0	XXX....
4499999. Subtotal - Unaffiliated.....											192,526,129	72,003,419	.0	.0	XXX....
4699999. Totals.....											192,526,129	72,003,419	.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						
							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
CUSIP Identification				Name or Description	City	State	Name of Purchaser or Nature of Disposal														
Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated																					
000000	00	0		NB Private Equity Credit Opportunities Fund LP	New York....	NY..	NB Private Equity Credit Opportunities Fund LP....	06/07/2017	09/11/2017	57,952	.....	.....	.....	.....0	.....	.....57,952	57,952	.....	.....	.....0	6,606
000000	00	0		Vida Opportunity Fund, L.P.	Austin.....	TX..	Correction from prior quarter.....	12/05/2016	09/30/2017	(202,710)	.....	.....	.....	.....0	.....	.....(202,710)	(202,710)	.....	.....	.....0	202,710
1399999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Fixed Income - Unaffiliated.....										(144,758)	0	0	0	0	0	(144,758)	(144,758)	0	0	0	209,316
Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated																					
000000	00	0		A&M Capital Opportunities Fund, LP	Greenwich...	CT..	A&M Capital Opportunities Fund, LP	10/21/2016	09/08/2017	245,649	.....	.....	.....	.....0	.....	.....245,649	245,649	.....	.....	.....0	17,121
000000	00	0		Arclight Energy Partners Fund VI, LP	Boston.....	MA.	Arclight Energy Partners Fund VI, LP	08/04/2015	09/28/2017	551,721	.....	.....	.....	.....0	.....	.....551,721	551,721	.....	.....	.....0	150,473
000000	00	0		Cintrifuse Syndicate Fund I, LLC.....	Cincinnati...	OH.	Cintrifuse Syndicate Fund I, LLC.....	04/29/2013	09/18/2017	8,950	.....	.....	.....	.....0	.....	.....8,950	8,950	.....	.....	.....0	33,476
000000	00	0		DESRI VI, LLC.....	New York....	NY..	Correction from prior quarter.....	12/17/2014	09/30/2017	34,024	.....	.....	.....	.....0	.....	.....34,024	34,024	.....	.....	.....0	.....
000000	00	0		Energy Impact Fund LP	New York....	NY..	Correction from prior quarter.....	05/11/2017	09/30/2017	168,676	.....	.....	.....	.....0	.....	.....168,676	168,676	.....	.....	.....0	9,403
000000	00	0		L-A Saturn Acquisition, L.P.....	Philadelphia	PA..	L-A Saturn Acquisition, L.P.....	01/16/2015	07/19/2017	308,425	.....	.....	.....	.....0	.....	.....308,425	308,425	.....	.....	.....0	142,231
000000	00	0		Medley Credit Opportunity Delaware Fund, L.P.....	New York....	NY..	Medley Credit Opportunity Delaware Fund, L.P.....	07/15/2016	08/30/2017	282,064	.....	.....	.....	.....0	.....	.....282,064	282,064	.....	.....	.....0	.....
000000	00	0		NB Secondary Opportunities Fund III L.P.	New York....	NY..	NB Secondary Opportunities Fund III L.P.	08/19/2013	09/28/2017	767,031	.....	.....	.....	.....0	.....	.....767,031	767,031	.....	.....	.....0	1,431,303
000000	00	0		NB Strategic Co-Investment Partners II L.P.	New York....	NY..	NB Strategic Co Investment Partners II LP	04/29/2013	09/26/2017	308,849	.....	.....	.....	.....0	.....	.....308,849	308,849	.....	.....	.....0	927,438
000000	00	0		Snow, Phipps L.P.	Wilmington..	DE..	Snow, Phipps L.P.	02/06/2007	08/15/2017	255,447	.....	.....	.....	.....0	.....	.....255,447	255,447	.....	.....	.....0	909,111
000000	00	0		Snow Phipps II, L.P.	Wilmington..	DE..	Snow Phipps II, L.P.	01/08/2010	08/15/2017	504,743	.....	.....	.....	.....0	.....	.....504,743	504,743	.....	.....	.....0	1,574,648
000000	00	0		Solamere Capital Fund II, LP	Boston.....	MA.	Solamere Capital Fund II, LP	10/15/2013	09/14/2017	242,245	.....	.....	.....	.....0	.....	.....242,245	242,245	.....	.....	.....0	.....

Statement as of September 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

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
000000 00 0	Solamere Capital Fund II-A, LP			Boston.....	MA.	Solamere Capital Fund II-A, LP	12/06/2013	09/14/2017	286,253	.....	.....	.....	.....	.....0	.....	.....286,253	286,253	.....	.....	.....0	.....
000000 00 0	Vida Longevity Fund, LP.....			Austin.....	TX..	Correction from prior quarter.....	04/01/2015	09/30/2017	(387,600)	.....	.....	.....	.....	.....0	.....	.....(387,600)	(387,600)	.....	.....	.....0	387,600
1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated.....									3,576,477	0	0	0	0	0	0	3,576,477	3,576,477	0	0	0	5,582,804
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	09/20/2017	49,504	.....	.....	.....	.....	.....0	.....	.....49,504	49,504	.....	.....	.....0	.....
1799999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated.....									49,504	0	0	0	0	0	0	49,504	49,504	0	0	0	0
Surplus Debentures - Unaffiliated																					
878091 BC 0	Teachers Insurance and Annuity Association Surplus Note 6.85..			New York...	NY..	Tender Offer.....	01/01/2017	08/31/2017	7,049,616	.....	.....	.....	.....	.....0	.....	.....7,049,616	7,650,505	.....	.....600,889	600,889	.....
2399999. Total - Surplus Debentures - Unaffiliated.....									7,049,616	0	0	0	0	0	0	7,049,616	7,650,505	0	600,889	600,889	0
4499999. Subtotal - Unaffiliated.....									10,530,838	0	0	0	0	0	0	10,530,838	11,131,727	0	600,889	600,889	5,792,120
4699999. Totals.....									10,530,838	0	0	0	0	0	0	10,530,838	11,131,727	0	600,889	600,889	5,792,120

Statement as of September 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)
Bonds - U.S. Special Revenue and Special Assessment													
60637B	ML	1	MO HSG DEV REF TXBL C 2.40 06/01/2044.....			09/29/2017.....	RBC CAPITAL MARKETS.....			19,232,016	19,878,053	2,650	1FE.....
64972C	M6	7	NYC HSG TXBL REMIC A 3.098 10/01/2046.....			09/29/2017.....	JEFFERIES & CO.....			15,000,000	15,000,000		1FE.....
677561	JU	7	OHIO ST HOSP FAC B 3.70 01/01/2043.....			08/09/2017.....	JP MORGAN SECURITIES INC.....			4,000,000	4,000,000		1FE.....
914760	8A	4	UNIV OKLA REF TXBL A 3.566 07/01/2029.....			07/12/2017.....	WELLS FARGO BROKERAGE SERVICES.....			2,410,000	2,410,000		1FE.....
914760	8C	0	UNIV OKLA REF TXBL A 3.766 07/01/2031.....			07/12/2017.....	WELLS FARGO BROKERAGE SERVICES.....			3,660,000	3,660,000		1FE.....
914760	8D	8	UNIV OKLA REF TXBL A 3.866 07/01/2032.....			07/12/2017.....	WELLS FARGO BROKERAGE SERVICES.....			1,800,000	1,800,000		1FE.....
914760	8E	6	UNIV OKLA REF TXBL A 4.029 07/01/2036.....			07/12/2017.....	WELLS FARGO BROKERAGE SERVICES.....			1,000,000	1,000,000		1FE.....
3199999	Total - Bonds - U.S. Special Revenue and Special Assessments.....									47,102,016	47,748,053	2,650	XXX.....
Bonds - Industrial and Miscellaneous													
001406	AA	5	DCAL 2015-1A A1 ABS SEQ SNR 4.213 02/40.....			09/27/2017.....	STIFEL NICOLAUS.....			202,340	203,869	334	1FE.....
001748	AF	9	AMMC 2014-14A B2L1 CLO MEZ FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			350,000	350,000		3AM.....
001748	AH	5	AMMC 2014-14A B2L2 CLO MEZ FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			334,250	350,000		1AM.....
00175L	AE	2	AMMC 2014-14A X CLO FLT 07/25/2029.....			07/10/2017.....	MITSUBISHI.....			241,000	241,000		1FE.....
00175L	AG	7	AMMC 2014-14A A1LR CLO SSNR FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			7,263,000	7,263,000		1FE.....
00175L	AJ	1	AMMC 2014-14A A2LR CLO MEZ FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			1,453,000	1,453,000		1FE.....
00175L	AL	6	AMMC 2014-14A A3LR CLO MEZ FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			581,000	581,000		1FE.....
00175L	AN	2	AMMC 2014-14A B1LR CLO MEZ FLT 07/25/29.....			07/10/2017.....	MITSUBISHI.....			669,000	669,000		2AM.....
00176B	AH	6	AMMC CLO 2013-13A B2L1 MEZ FLT 07/24/29.....			06/23/2017.....	MITSUBISHI.....			251,550	258,000		2AM.....
00176B	AK	9	AMMC CLO 2013-13A B2L2 MEZ FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			258,000	258,000		3AM.....
00176B	AM	5	AMMC CLO 2013-13A B3LR MEZ FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			237,360	258,000		1AM.....
00176D	AE	9	AMMC CLO 2013-13A X FLT 7/24/2029.....			06/23/2017.....	MITSUBISHI.....			133,000	133,000		1FE.....
00176D	AG	4	AMMC CLO 2013-13A A1LR SSNR FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			6,064,000	6,064,000		1FE.....
00176D	AJ	8	AMMC CLO 2013-13A A2LR MEZ FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			1,225,000	1,225,000		1FE.....
00176D	AL	3	AMMC CLO 2013-13A A3LR MEZ FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			503,000	503,000		1FE.....
00176D	AN	9	AMMC CLO 2013-13A B1LR MEZ FLT 07/29.....			06/23/2017.....	MITSUBISHI.....			601,000	601,000		2AM.....
00182E	BF	5	ANZ NZ INTL/LDN 3.45 07/17/2027.....		C.....	07/11/2017.....	RBC CAPITAL MARKETS.....			7,983,200	8,000,000		1FE.....
005055	ZZ	4	ACCRUENT LLC TL L+475 07/28/2023.....			07/28/2017.....	Private Placement.....			2,986,917	3,053,256		3FE.....
005065	ZZ	3	ACCRUENT LLC DDTL L+375 07/28/2023.....			08/07/2017.....	Private Placement.....			1,206,370	1,218,196		3FE.....
01310T	AT	6	ALBERTSON'S LLC B5 L+300 12/21/2022.....			08/31/2017.....	CS FIRST BOSTON.....			1,950,000	2,000,000		3FE.....
01310T	AT	6	ALBERTSON'S LLC B5 L+300 12/21/2022.....			08/31/2017.....	UBS WARBURG.....			1,950,000	2,000,000		3FE.....
01310T	AT	6	ALBERTSON'S LLC B5 L+300 12/21/2022.....			09/05/2017.....	CS FIRST BOSTON.....			975,000	1,000,000		3FE.....
01310T	AT	6	ALBERTSON'S LLC B5 L+300 12/21/2022.....			09/12/2017.....	CITIGROUP.....			2,865,000	3,000,000		3FE.....
01310T	AT	6	ALBERTSON'S LLC B5 L+300 12/21/2022.....			09/22/2017.....	CITIGROUP.....			1,932,500	2,000,000		3FE.....
01447Y	AA	2	ALESC 1A A1 CDO SSNR FLT 10/15/2033.....			08/16/2017.....	BANC OF AMERICA SECURITIES.....			2,100,952	2,110,184	3,987	1FE.....
01448A	AA	3	ALESC 2A A1 CDO SSNR FLT 01/30/2034.....			07/25/2017.....	BANC OF AMERICA SECURITIES.....			16,781,984	17,124,473	72,404	1FE.....
01448X	AA	3	ALESC 6A A1 CDO SSNR FLT 03/23/2035.....			08/10/2017.....	BANC OF AMERICA SECURITIES.....			545,608	597,313	1,547	1FE.....
01448X	AA	3	ALESC 6A A1 CDO SSNR FLT 03/23/2035.....			08/10/2017.....	GUGGENHEIM CAPITAL MARKET.....			2,736,442	2,986,566	7,736	1FE.....
03879B	AC	1	ARCLO 2016-FL1A B CLO MEZ FLT 09/15/2026.....			09/15/2017.....	JP MORGAN SECURITIES INC.....			375,000	375,000	174	2AM.....
04010L	AU	7	ARES CAPITAL CORP 3.50 02/10/2023.....			08/07/2017.....	BANC OF AMERICA SECURITIES.....			17,985,780	18,000,000		2FE.....
04539W	AB	7	ASSABET VALLEY AI 5.50 08/01/2027.....			07/24/2017.....	SANDLER & O'NEIL PARTNERS.....			4,250,000	4,250,000		2FE.....
05586*	AA	9	GE SPARTANBURG CTL 3.97 07/15/2032.....			07/15/2017.....	Private Placement.....			5,640,164	5,640,164		1FE.....
05587*	AA	8	FEDEX GROUND CTL 4.26 03/15/2037.....			09/15/2017.....	Private Placement.....			9,900,000	9,900,000		1FE.....
059523	AX	8	BAFC 2007-5 7A1 PT SSNR FLT 07/25/2047.....			09/26/2017.....	CS FIRST BOSTON.....			4,029,269	7,748,594	9,515	1FM.....
059666	ZZ	3	BAKEMARK HOLDINGS TL L+525 08/17/2023.....			08/17/2017.....	Private Placement.....			2,377,048	2,450,565		3FE.....
06406Y	AA	0	BANK OF NY MELLON MTN 3.30 08/23/2029.....			08/16/2017.....	CS FIRST BOSTON.....			8,000,000	8,000,000		1FE.....
066836	AB	3	BAPTIST HEALTH 2017 4.342 11/15/2041.....			07/06/2017.....	WELLS FARGO BROKERAGE SERVICES.....			5,145,200	5,000,000	33,771	1FE.....

QE04

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)
07384D	AB	8	BELK INC TL B 1L L+475 12/10/2022.....		08/09/2017.....	MORGAN STANLEY.....		1,252,800	1,500,000		4FE.....
07384D	AB	8	BELK INC TL B 1L L+475 12/10/2022.....		08/11/2017.....	MORGAN STANLEY.....		1,252,500	1,500,000		4FE.....
09256B	AJ	6	BLACKSTONE HOLDINGS 3.15 10/02/2027.....		09/25/2017.....	BANC OF AMERICA SECURITIES.....		3,983,680	4,000,000		1FE.....
12544B	AE	3	CWHL 2007-HY5 3A1 SEQ SSNR CSTR 09/37.....		05/23/2017.....	GUGGENHEIM CAPITAL MARKET.....				(10)	1FM.....
12641Q	CZ	3	CSMC 2009-7R 13A4 MEZ 6.00 6/26/37.....		08/26/2017.....	Capital Interest.....		2,167	125		1FM.....
12667G	AC	7	CWALT 2005-13CB A3 SEQ 5.5 5/25/35.....		09/01/2017.....	ODEON CAPITAL GROUP LLC.....		180,447	187,224	172	1FM.....
136069	VX	6	CAN IMPERIAL BK BKNT 2.1010/05/2020.....		09/28/2017.....	WELLS FARGO BROKERAGE SERVICES.....		9,991,900	10,000,000		1FE.....
14040H	BN	4	CAPITAL ONE FINANCIAL 3.75 03/09/2027.....		07/06/2017.....	GOLDMAN SACHS.....		8,592,749	8,618,000	109,520	2FE.....
14855L	AB	6	CLAST 2017-1 A ABS SNR 3.967 07/15/42.....		07/07/2017.....	DEUTSCHE BANK.....		19,999,948	20,000,000	19,835	1FE.....
15673K	AA	7	CERB 2017-3A A CLO SSNR FLT 10/15/2029.....		09/13/2017.....	WELLS FARGO BROKERAGE SERVICES.....		13,000,000	13,000,000		1FE.....
16282F	AC	5	CATALINA MARKETING TL B L+350 04/09/2021.....		08/24/2017.....	Private Placement.....		1,290,000	1,500,000		4FE.....
189754	AC	8	COACH INC 4.125 07/15/2027.....		07/06/2017.....	JEFFERIES & CO.....		4,107,387	4,159,000	10,008	2FE.....
189754	AC	8	COACH INC 4.125 07/15/2027.....		07/06/2017.....	MIZUHO SEC USA.....		1,481,385	1,500,000	3,609	2FE.....
19624R	AA	4	COLONY CAP INC 5.00 04/15/2023.....		09/13/2017.....	GOLDMAN SACHS.....		2,584,375	2,500,000	52,083	2.....
19624R	AA	4	COLONY CAP INC 5.00 04/15/2023.....		09/13/2017.....	WELLS FARGO BROKERAGE SERVICES.....		4,133,200	4,000,000		2.....
19624R	AA	4	COLONY CAP INC 5.00 04/15/2023.....		09/19/2017.....	GOLDMAN SACHS.....		5,160,000	5,000,000	108,333	2.....
19624R	AA	4	COLONY CAP INC 5.00 04/15/2023.....		09/21/2017.....	GOLDMAN SACHS.....		5,156,250	5,000,000	111,111	2.....
200250	ZZ	4	COMMAND ALKON TL L+500 08/21/2023.....		09/01/2017.....	Private Placement.....		3,698,246	3,750,000		3FE.....
21051A	AA	9	CLUB 2017-P1 A ABS SSNR 2.42 09/15/2023.....		09/15/2017.....	CITIGROUP.....		6,999,789	7,000,000		1FE.....
22284H	AC	7	COV 2017-1A B CLO MEZ FLT 10/15/2029.....		08/09/2017.....	WELLS FARGO BROKERAGE SERVICES.....		5,000,000	5,000,000		1FE.....
22284H	AJ	2	COV 2017-1A C2 CLO MEZ 4.539 10/15/2029.....		08/09/2017.....	WELLS FARGO BROKERAGE SERVICES.....		4,998,386	5,000,000		1FE.....
233046	AE	1	DNKN 2017-1A A2I ABS SNR 3.629 11/20/47.....		09/14/2017.....	GUGGENHEIM CAPITAL MARKET.....		18,000,000	18,000,000		2AM.....
233046	AF	8	DNKN 2017-1A A2II ABS SNR 4.03 11/20/47.....		09/14/2017.....	GUGGENHEIM CAPITAL MARKET.....		21,000,000	21,000,000		2AM.....
245333	ZZ	5	DECOPAC INC L+4.25 09/26/2024 AR.....		09/29/2017.....	Private Placement.....		3,674,196	3,750,000		3FE.....
25389J	AR	7	DIGITAL REALTY TRUST 3.70 08/15/2027.....		08/02/2017.....	CITIGROUP.....		7,993,920	8,000,000		2FE.....
25470D	AQ	2	DISCOVERY COMMUNICATIONS 2.95 03/20/2023.....		09/07/2017.....	GOLDMAN SACHS.....		4,993,700	5,000,000		2FE.....
25470D	AR	0	DISCOVERY COMMUNICATIONS 3.95 03/20/2028.....		09/07/2017.....	GOLDMAN SACHS.....		7,971,440	8,000,000		2FE.....
26884L	AF	6	EQT CORP 3.90 10/01/2027.....		09/27/2017.....	CITIGROUP.....		12,989,340	13,000,000		2FE.....
288522	AA	3	ELLINGTON FINANCIAL 5.25 09/01/2022.....		08/15/2017.....	SANDLER & O'NEIL PARTNERS.....		40,000,000	40,000,000		1FE.....
302508	AQ	9	FMR CORP 7.57 06/15/2029.....		09/21/2017.....	KEYBANK CAPITAL MARKET.....		5,063,049	3,690,000	77,593	1FE.....
30292R	AJ	3	FREMF 2015-K46 B MEZ 3.8184 04/25/2048.....		09/20/2017.....	BANC OF AMERICA SECURITIES.....		4,621,563	4,600,000	10,246	1FM.....
31307#	AE	1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		07/15/2017.....	Capitalized Interest.....		37,029	37,029		1FE.....
31307#	AE	1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		08/15/2017.....	Capitalized Interest.....		37,184	37,184		1FE.....
32052E	AA	7	FHASI 2006-AR3 1A1 SEQ SSNR FLT 11/25/36.....		08/15/2017.....	FIRST TENNESSEE.....		259,915	309,423	386	1FM.....
333333	ZZ	8	ECCRINE SYS CONV 8.00 12/10/2018.....		09/08/2017.....	Private Placement.....		700,000	700,000		4Z.....
357666	ZZ	2	FRONTLINE TECH L+650 09/15/2023 AR.....		09/18/2017.....	Private Placement.....		2,974,009	3,135,246		3FE.....
360444	ZZ	9	FWR HOLDING CORP L+600 08/25/2023.....		08/21/2017.....	Private Placement.....		1,943,256	2,010,610		3FE.....
375222	ZZ	2	GLOBAL FRANCHISE GRP L+575 12/18/2019 AR.....		09/15/2017.....	Private Placement.....		3,204,855	3,237,227		3FE.....
38141G	WL	4	GOLDMAN SACHS GP 3.691 06/05/2028.....		07/06/2017.....	GOLDMAN SACHS.....		7,000,980	7,000,000	25,837	1FE.....
38141G	WQ	3	GOLDMAN SACHS GROUP 3.272 09/29/2025.....		09/26/2017.....	GOLDMAN SACHS.....		23,000,000	23,000,000		1FE.....
38175J	AA	5	GOCAP 2013-17A A1R CLO SSNR FLT 10/25/30.....		08/07/2017.....	Greensledge Capital Market.....		14,000,000	14,000,000		1FE.....
38175J	AC	1	GOCAP 2013-17A A2R1 CLO MEZ FLT 10/25/30.....		08/07/2017.....	Greensledge Capital Market.....		7,200,000	7,200,000		1FE.....
38175L	AC	6	GOCAP 2014-18A BR CLO MEZ FLT 10/25/2029.....	C.....	09/29/2017.....	WELLS FARGO BROKERAGE SERVICES.....		10,000,000	10,000,000		1FE.....
401378	AC	8	GUARDIAN LIFE INS 4.85 01/24/2077.....		01/17/2017.....	CS FIRST BOSTON.....		(4,951,750)	(5,000,000)		1FE.....
44409M	AA	4	HUDSON PACIFIC 3.95 11/01/2027.....		09/25/2017.....	WELLS FARGO BROKERAGE SERVICES.....		9,981,500	10,000,000		2FE.....
45632@	AA	7	INDUSTRIAL PIPING 14.50 12/13/2018.....		01/31/2017.....	Capitalized Interest.....			2,058		5*.....

Statement as of September 30, 2017 of the

GREAT AMERICAN LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

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

QE04.2

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)
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			02/28/2017.....	Capitalized Interest.....			46,197		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			03/31/2017.....	Capitalized Interest.....			51,683		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			04/30/2017.....	Capitalized Interest.....			2,900		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			05/31/2017.....	Capitalized Interest.....			3,718		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			06/30/2017.....	Capitalized Interest.....			58,949		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			07/31/2017.....	Capitalized Interest.....			58,412		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			08/31/2017.....	Capitalized Interest.....			59,242		5*
45632@ AA 7	INDUSTRIAL PIPING 14.50 12/13/2018.....			09/30/2017.....	Capitalized Interest.....			112,663		5*
46620V AA 2	HENDR 2017-2A A ABS SSNR 3.53 09/15/2072.....			08/01/2017.....	BARCLAYS CAPITAL.....		9,995,487	10,000,000		1FE
46647P AJ 5	JPMORGAN CHASE 3.882 07/24/2038.....			07/17/2017.....	JP MORGAN SECURITIES INC.....		10,000,000	10,000,000		1FE
48250R AZ 9	KKR 12 B2R CLO MEZ 3.421 07/15/2027.....			07/20/2017.....	MIZUHO SEC USA.....		12,500,000	12,500,000		1FE
48274W AE 7	KVK 2016-1A D CLO MEZ FLT 01/15/2029.....			01/26/2017.....	BANC OF AMERICA SECURITIES.....				866	3AM
488401 AB 6	KEMPER 4.35 02/15/2025.....			09/19/2017.....	CITIGROUP.....	10,216,500		10,000,000	43,500	2FE
521865 AY 1	LEAR CORP 3.80 09/15/2027.....			08/14/2017.....	BANC OF AMERICA SECURITIES.....		7,943,520	8,000,000		2FE
523278 ZZ 5	LECTRUS CORP 8.00 9/29/2017.....			07/01/2017.....	Capitalized Interest.....		3,717		3,717	4Z
523278 ZZ 5	LECTRUS CORP 8.00 9/29/2017.....			08/01/2017.....	Capitalized Interest.....		3,867		3,867	4Z
523278 ZZ 5	LECTRUS CORP 8.00 9/29/2017.....			09/01/2017.....	Capitalized Interest.....		3,894		3,894	4Z
523278 ZZ 5	LECTRUS CORP 8.00 9/29/2017.....			09/28/2017.....	Capitalized Interest.....		3,667		3,667	4Z
52327@ AA 3	LECTRUS CORP TL 17% PIK 11/15/2017.....			07/01/2017.....	Capitalized Interest.....		80,646		80,569	6
52327@ AA 3	LECTRUS CORP TL 17% PIK 11/15/2017.....			08/01/2017.....	Capitalized Interest.....		84,515		84,434	6
52327@ AA 3	LECTRUS CORP TL 17% PIK 11/15/2017.....			09/01/2017.....	Capitalized Interest.....		85,670		85,670	6
53079Q AC 1	LIBERTY MUTUAL INS 7.875 10/15/2026.....			01/09/2017.....	FIRST TENNESSEE.....	(10,302,869)		(8,185,000)	(155,771)	2FE
55279H AQ 3	MANUF & TRADERS TRUST CO 3.40 08/17/2027.....			08/14/2017.....	JP MORGAN SECURITIES INC.....		6,997,620	7,000,000		1FE
55280H AL 1	MCFCL 2014-1A AR CLO SSNR FLT 10/20/2029.....			09/26/2017.....	WELLS FARGO BROKERAGE SERVICES.....		27,637,500	27,637,500		1FE
55280H AN 7	MCFCL 2014-1A BR CLO MEZ FLT 10/20/2029.....			09/26/2017.....	WELLS FARGO BROKERAGE SERVICES.....		5,125,000	5,125,000		1FE
55281F AA 8	MCFCL 2017-3A A CLO SSNR FLT 10/20/2029.....			08/09/2017.....	WELLS FARGO BROKERAGE SERVICES.....		14,000,000	14,000,000		1FE
55281F AC 4	MCFCL 2017-3A B CLO MEZ FLT 10/20/2029.....			08/09/2017.....	WELLS FARGO BROKERAGE SERVICES.....		2,750,000	2,750,000		1FE
55368@ AA 6	MSI LIGHTING TERM LOAN 15% 11/6/2017.....			02/28/2017.....	Capitalized Interest.....		(4,427)	(8,854)		5*
55368@ AA 6	MSI LIGHTING TERM LOAN 15% 11/6/2017.....			07/31/2017.....	Capitalized Interest.....		44,155	88,310		5*
55368@ AA 6	MSI LIGHTING TERM LOAN 15% 11/6/2017.....			08/31/2017.....	Capitalized Interest.....		44,530	89,060		5*
55368@ AA 6	MSI LIGHTING TERM LOAN 15% 11/6/2017.....			09/30/2017.....	Capitalized Interest.....		43,459	86,919		5*
559079 AK 4	MAGELLAN HEALTH 4.40 09/22/2024.....			09/15/2017.....	JP MORGAN SECURITIES INC.....		11,977,080	12,000,000		2FE
56501R AE 6	MANULIFE FIN CORP 4.061 02/24/2032.....			08/03/2017.....	MORGAN STANLEY.....		5,089,950	5,000,000	92,501	2FE
56501R AE 6	MANULIFE FIN CORP 4.061 02/24/2032.....			09/29/2017.....	GOLDMAN SACHS.....		5,063,050	5,000,000	21,997	2FE
56578J AC 6	MCLO 2017-10A A1B CLO SSNR FLT 11/15/29.....			08/09/2017.....	MITSUBISHI.....		4,500,000	4,500,000		1FE
575767 AG 3	MASS MUTUAL LIFE 8.875 06/01/2039.....			01/30/2017.....	JEFFERIES & CO.....		(7,851,773)	(5,130,000)	(77,146)	1FE
575767 AL 2	MASS MUTUAL LIFE 4.90 04/01/2077.....			03/20/2017.....	CITIGROUP.....		(4,954,950)	(5,000,000)		1FE
592173 AE 8	MET LIFE 7.80 11/01/2025.....			04/21/2017.....	ROBERT W BAIRD CO.....		(4,537,750)	(3,500,000)	(132,708)	1FE
592173 AE 8	MET LIFE 7.80 11/01/2025.....			04/25/2017.....	ROBERT W BAIRD CO.....		(1,289,820)	(1,000,000)	(38,350)	1FE
59284M AC 8	MEXICO CITY ARPT 3.875 04/30/2028.....		C	09/13/2017.....	JP MORGAN SECURITIES INC.....		9,939,300	10,000,000		2FE
600323 ZZ 5	MINISTRY BRANDS DDTL L+500 12/02/2022.....			08/23/2017.....	Private Placement.....		556,925	556,925		3FE
600323 ZZ 5	MINISTRY BRANDS DDTL L+500 12/02/2022.....			09/20/2017.....	Private Placement.....		127,384	127,384		3FE
61033R AA 1	MCMML 2017-1A A CLO SSNR FLT 04/22/2029.....		C	09/22/2017.....	BNP PARIBAS.....		18,500,000	18,500,000		1FE
61743Z ZZ 2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....			08/10/2017.....	Private Placement.....		8,709,677	8,709,677		1FE
61743Z ZZ 2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....			08/25/2017.....	Private Placement.....		1,625,806	1,625,806		1FE
61743Z ZZ 2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....			08/31/2017.....	Private Placement.....		499,355	499,355		1FE

SCHEDULE D - PART 3

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

QE04.3

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)
61743Z	ZZ	2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....		09/01/2017.....	Private Placement.....		720,000	720,000		1FE.....
61743Z	ZZ	2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....		09/19/2017.....	Private Placement.....		1,393,548	1,393,548		1FE.....
61743Z	ZZ	2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....		09/29/2017.....	Private Placement.....		1,277,419	1,277,419		1FE.....
61744Y	AK	4	MORGAN STANLEY 3.591 07/22/2028.....		07/19/2017.....	MORGAN STANLEY.....		10,000,000	10,000,000		1FE.....
628312	AB	6	MUTUAL OF OMAHA 6.95 10/15/2040.....		09/27/2017.....	STIFEL NICOLAUS.....		2,682,540	2,000,000	63,322	1FE.....
631707	AJ	5	NCC 2017-1A A1B CLO SSNR 3.2781 10/15/29.....		07/26/2017.....	NATIXIS.....		11,000,000	11,000,000		1FE.....
636180	BN	0	NATIONAL FUEL GAS 3.95 09/15/2027.....		09/18/2017.....	BANC OF AMERICA SECURITIES.....		3,972,680	4,000,000		2FE.....
636333	ZZ	2	NATIONAL IPA TL L+550 09/19/2022.....		09/01/2017.....	Private Placement.....		1,914,418	1,943,572		3FE.....
64952G	AF	5	NEW YORK LIFE 6.75 11/15/2039.....		01/05/2017.....	GOLDMAN SACHS.....		(2,190,224)	(1,620,000)	(16,706)	1FE.....
667274	AB	0	NORTHWELL HEALTHCARE 3.391 11/01/2027.....		09/19/2017.....	CITIGROUP.....		6,000,000	6,000,000		1FE.....
67103H	AF	4	O'REILLY AUTOMOTIVE INC 3.60 09/01/2027.....		08/10/2017.....	BANC OF AMERICA SECURITIES.....		17,472,000	17,500,000		2FE.....
67107K	AR	7	OCF 2014-7A A1BR CLO SSNR 2.66 10/20/26.....	C.....	09/15/2017.....	NATIXIS.....		6,000,000	6,000,000		1FE.....
67107K	AT	3	OCF 2014-7A A2BR CLO MEZ 3.29 10/20/2026.....	C.....	09/15/2017.....	NATIXIS.....		2,100,000	2,100,000		1FE.....
67575N	AY	9	OMART 2017-T1 AT1 ABS SSNR 2.4989 09/48.....		09/08/2017.....	CS FIRST BOSTON.....		17,999,991	18,000,000		1FE.....
67740Q	AG	1	OHIO NAT FINAN 6.625 05/01/2031.....		07/28/2017.....	STIFEL NICOLAUS.....		2,525,800	2,000,000	33,493	2FE.....
682680	AS	2	ONEOK INC 4.00 07/13/2027.....		07/10/2017.....	CITIGROUP.....		4,992,250	5,000,000		2FE.....
686330	AJ	0	ORIX CORP 3.70 07/18/2027.....	C.....	07/10/2017.....	JP MORGAN SECURITIES INC.....		12,973,090	13,000,000		1FE.....
694606	AA	2	PACIFIC LIFE INSUR DTC 7.90 12/30/2023.....		01/11/2017.....	ROBERT W BAIRD CO.....		(7,313,880)	(6,000,000)	(22,383)	1FE.....
70437Y	AF	8	PAYLESS INC A1-EXIT L+800 02/10/2022.....		08/10/2017.....	Exchanged.....		859,039	859,039		5FE.....
70437Y	AG	6	PAYLESS INC A2-EXIT L+900 08/10/2022.....		08/10/2017.....	Exchanged.....		2,144,752	2,144,752		5FE.....
704888	ZZ	2	PDI HOLDINGS TL L+475 08/25/2023.....		08/25/2017.....	Private Placement.....		2,995,714	3,057,554		3FE.....
71424#	AA	3	PERMIAN HOLDCO 2 14.00 10/15/2021.....		09/30/2017.....	Capitalized Interest.....		1,345	1,345		5*.....
71755V	AB	5	PA ENERGY TL B 1L L+125 04/04/2018.....		07/31/2017.....	Private Placement.....		1,946,559	2,150,894		5FE.....
74041P	AB	6	PRETSL 8A A2 CDO SSNR FLT 01/03/2033.....		08/02/2017.....	CS FIRST BOSTON.....		2,283,283	2,491,987	5,014	1AM.....
74041W	AB	1	PRETSL 11A A2 CDO MEZ FLT 09/24/33.....		08/18/2017.....	BANC OF AMERICA SECURITIES.....		152,150	179,000	605	1AM.....
74042M	AA	4	PRETSL 22A A1 CDO SSNR FLT 09/22/2036.....		09/07/2017.....	CS FIRST BOSTON.....		6,953,062	8,019,679	28,610	1FE.....
74043A	AC	5	PRETSL 23A AFP CDO SSNR FLT 12/22/36.....		08/03/2017.....	GUGGENHEIM CAPITAL MARKET.....		9,643,104	11,148,097	21,039	1AM.....
74052B	AA	5	PREMIER HEALTH 2.911 11/15/2026.....		09/28/2017.....	RAYMOND JAMES & ASSOCIATES.....		4,789,800	5,000,000	55,390	1FE.....
741503	BC	9	PRICELINE GROUP 3.55 03/15/2028.....		08/10/2017.....	WELLS FARGO BROKERAGE SERVICES.....		12,989,340	13,000,000		2FE.....
74368C	AJ	3	PROTECTIVE LIFE GLOBAL 2.161 09/25/2020.....		09/20/2017.....	DEUTSCHE BANK.....		13,000,000	13,000,000		1FE.....
744320	AW	2	PRUDENTIAL FINANCIAL INC 4.50 09/15/2047.....		09/12/2017.....	MORGAN STANLEY.....		10,000,000	10,000,000		2FE.....
74432Q	AK	1	PRUDENTIAL FIN MTN D 5.90 03/17/2036.....		08/10/2017.....	CANTOR FITZGERALD & CO.....		12,378,700	10,000,000	245,833	1FE.....
75574T	AA	2	RCMT 2017-FL1 A CLO SSNR FLT 05/25/2034.....		08/02/2017.....	JP MORGAN SECURITIES INC.....		16,899,486	16,899,486		1FE.....
78411E	AC	2	SPECIALTYCARE INC TL 1L L+425 09/05/2023.....		09/06/2017.....	Private Placement.....		1,828,288	1,875,167		4FE.....
80282K	AN	6	SANTANDER HOLDINGS 4.40 07/13/2027.....		07/10/2017.....	BARCLAYS CAPITAL.....		16,968,720	17,000,000		2FE.....
83405L	AA	8	SCLP 2017-5 A1 ABS SSNR 2.14 09/25/2026.....		09/15/2017.....	GOLDMAN SACHS.....		19,999,150	20,000,000		1FE.....
85917W	AA	0	STERLING BANCORP 7.00 04/15/2026.....		08/04/2017.....	SANDLER & O'NEIL PARTNERS.....		2,601,800	2,500,000	57,847	2FE.....
866100	ZZ	6	SUMMIT COMPANIES L+625 08/31/2022.....		08/30/2017.....	Private Placement.....		4,355,556	4,355,556		2FE.....
87238Q	AE	3	TCP CAPITAL CORP 4.125 08/11/2022.....		08/04/2017.....	BANC OF AMERICA SECURITIES.....		22,931,230	23,000,000		2FE.....
87240P	AA	9	TCPW 2017-1A A1 CLO SSNR FLT 08/20/2029.....		08/01/2017.....	NATIXIS.....		23,000,000	23,000,000		1FE.....
87240P	AC	5	TCPW 2017-1A A2 CLO MEZ FLT 08/20/2029.....		08/01/2017.....	NATIXIS.....		1,500,000	1,500,000		1FE.....
87422V	AC	2	TALEN ENERGY SUPPLY 6.50 09/15/2024.....		08/04/2017.....	Exchanged.....		2,100,000	3,000,000		4FE.....
89214P	BD	0	TOWNBANK PORTS VA 4.50 07/30/2027.....		07/12/2017.....	SANDLER & O'NEIL PARTNERS.....		25,000,000	25,000,000		2FE.....
89289U	AQ	1	TRAL 2013-1A AR CLO SSNR FLT 07/20/2029.....		07/19/2017.....	JEFFERIES & CO.....		13,000,000	13,000,000		1FE.....
89656F	AC	0	TRL 2013-1A A ABS SSNR 3.898 07/15/2043.....		09/25/2017.....	BANC OF AMERICA SECURITIES.....		14,343,462	14,066,527	18,277	1FE.....
89690E	AG	2	TRMF 2017-1A A2 ABS SNR 3.736 08/15/2047.....		07/21/2017.....	CS FIRST BOSTON.....		9,999,536	10,000,000		1FE.....
90187B	AA	9	TWO HARBORS 6.25 01/15/2022.....		09/15/2017.....	STIFEL NICOLAUS.....		5,857,500	5,500,000	61,111	2Z.....

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)	
903329	AA	8	USCAP 1A A1 CDO SSNR FLT 05/01/2034.....		.....	07/05/2017.....	SANDLER & O'NEIL PARTNERS.....	.....	5,679,497	6,336,956	21,736	1FE.....	
903329	AC	4	USCAP 1A A2 CDO MEZ FLT 05/01/2034.....		.....	09/08/2017.....	GUGGENHEIM CAPITAL MARKET.....	.....	3,690,000	4,000,000	10,223	1FE.....	
90342B	AA	1	USCAP 3A A1 CDO SSNR FLT 12/01/2035.....		.....	07/05/2017.....	SANDLER & O'NEIL PARTNERS.....	.....	3,322,951	3,733,653	6,802	1FE.....	
90390K	AA	2	USCAP 2A A1 CDO SSNR FLT 08/01/2034.....		.....	07/05/2017.....	SANDLER & O'NEIL PARTNERS.....	.....	2,923,063	3,177,242	10,685	1FE.....	
921814	AA	7	VANDERBILT UMC 2017 4.172 07/01/2037.....		.....	07/12/2017.....	BANC OF AMERICA SECURITIES.....	.....	3,500,000	3,500,000	.....	1FE.....	
92331D	AG	3	VENTR 2017-28AA BF CLO MEZ 3.923 10/29.....		.....	07/07/2017.....	JEFFERIES & CO.....	.....	9,000,000	9,000,000	.....	1FE.....	
92343V	EA	8	VERIZON COMM INC 4.50 08/10/2033.....		.....	08/01/2017.....	MORGAN STANLEY.....	.....	12,963,340	13,000,000	.....	2FE.....	
92557G	AS	7	VIBR 2013-2A A2BR CLO MEZ 3.2 07/24/2024.....		.....	07/13/2017.....	MORGAN STANLEY.....	.....	6,000,000	6,000,000	.....	1FE.....	
928563	AC	9	VMWARE INC 3.90 08/21/2027.....		.....	08/16/2017.....	JP MORGAN SECURITIES INC.....	.....	7,973,120	8,000,000	.....	2FE.....	
936444	ZZ	4	VISUAL EDGE TECHNOLOGY L+575 08/31/2023.....		.....	08/31/2017.....	Private Placement.....	.....	2,642,838	2,708,333	.....	3FE.....	
936666	ZZ	2	VISUAL EDGE TECH DD L+575 08/31/2023 AR.....		.....	09/29/2017.....	Private Placement.....	.....	412,500	416,667	.....	3FE.....	
96038#	AA	8	WESTIN ST LOUIS CTL 4.453 07/15/2047.....		.....	08/10/2017.....	Private Placement.....	.....	10,041,285	10,041,285	.....	1FE.....	
97063Q	AA	0	WESTF 2017-A A ABS SSNR 4.69 08/15/2042.....		.....	07/28/2017.....	BANC OF AMERICA SECURITIES.....	.....	9,991,487	10,000,000	.....	1FE.....	
981811	AF	9	WORTHINGTON INDUSTRIES 4.30 08/01/2032.....		.....	07/25/2017.....	JP MORGAN SECURITIES INC.....	.....	6,993,070	7,000,000	.....	2FE.....	
38999999. Total - Bonds - Industrial and Miscellaneous.....					.....				1,011,027,374	1,025,397,732	1,097,313	XXX.....	
83999997. Total - Bonds - Part 3.....					.....				1,058,129,390	1,073,145,784	1,099,963	XXX.....	
83999999. Total - Bonds.....					.....				1,058,129,390	1,073,145,784	1,099,963	XXX.....	

Preferred Stocks - Industrial and Miscellaneous

088555	ZC 4	BIDTELLECT SERIES B-1.....		08/25/2017.....	Private Placement.....	45,925.000	173,478			P4AZ.....
088577	ZZ 7	BEXION PHARMACEUTICALS A-1.....		03/06/2017.....	Private Placement.....	23,198.670				P5*A.....
088577	ZZ 7	BEXION PHARMACEUTICALS A-1.....		07/21/2017.....	Private Placement.....	10,200.000	140,000			P5*A.....
10924B	AA 5	BRIGHTHOUSE A 6.50.....		08/23/2017.....	JEFFERIES & CO.....		4,260,000	4,000,000.00	44,056	P2UFE.....
173333	ZZ 1	LOSANT IoT INC SERIES A.....		08/02/2017.....	Private Placement.....	1,070,173.000	700,000			P4AZ.....
61775@	12 9	MORPHICK INC SERIES A 8.00%.....		01/01/2017.....	Private Placement.....	2,000,000.000				RP5*A.....
84999999. Total - Preferred Stocks - Industrial and Miscellaneous.....							5,273,478	XXX	44,056	XXX.....
89999997. Total - Preferred Stocks - Part 3.....							5,273,478	XXX	44,056	XXX.....
89999999. Total - Preferred Stocks.....							5,273,478	XXX	44,056	XXX.....

Common Stocks - Industrial and Miscellaneous

08888Z	13	6	BIDTELLECT \$.01 6/26/2027.....	.....	08/25/2017.....	Private Placement.....	36,600.000	137,887	XXX	.....	A.....	
267475	10	1	DYCOM INDUSTRIES INC.....	.....	08/30/2017.....	STIFEL NICOLAUS.....	10,000.000	754,440	XXX	.....	L.....	
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	.....	07/12/2017.....	ISI GROUP.....	75,000.000	1,514,993	XXX	.....	L.....	
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	.....	08/08/2017.....	ISI GROUP.....	50,000.000	969,340	XXX	.....	L.....	
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	.....	08/16/2017.....	STIFEL NICOLAUS.....	80,000.000	1,461,584	XXX	.....	L.....	
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	.....	08/18/2017.....	ISI GROUP.....	65,000.000	1,193,361	XXX	.....	L.....	
29278N	10	3	ENERGY TRANSFER PARTNERS LP.....	.....	08/21/2017.....	ISI GROUP.....	18,550.000	334,980	XXX	.....	L.....	
704999	ZZ	7	PAYLESS HOLDINGS LLC.....	.....	08/10/2017.....	Exchanged.....	97,617.000	2,342,808	XXX	.....	A.....	
829226	10	9	SINCLAIR BROADCAST GROUP A.....	.....	09/21/2017.....	CORNERSTONE MACRO.....	10,000.000	284,743	XXX	.....	L.....	
829226	10	9	SINCLAIR BROADCAST GROUP A.....	.....	09/22/2017.....	CORNERSTONE MACRO.....	10,000.000	291,697	XXX	.....	L.....	
829226	10	9	SINCLAIR BROADCAST GROUP A.....	.....	09/25/2017.....	CORNERSTONE MACRO.....	10,000.000	294,091	XXX	.....	L.....	
829226	10	9	SINCLAIR BROADCAST GROUP A.....	.....	09/27/2017.....	ISI GROUP.....	28,750.000	856,612	XXX	.....	L.....	
896047	50	3	TRIBUNE MEDIA CO - A.....	.....	09/21/2017.....	CORNERSTONE MACRO.....	36,006.000	1,452,777	XXX	.....	L.....	
896047	50	3	TRIBUNE MEDIA CO - A.....	.....	09/22/2017.....	CORNERSTONE MACRO.....	15,000.000	606,230	XXX	.....	L.....	
896047	50	3	TRIBUNE MEDIA CO - A.....	.....	09/27/2017.....	ISI GROUP.....	30,547.000	1,240,175	XXX	.....	L.....	
9099999	Total - Common Stocks - Industrial and Miscellaneous.....							13,735,717	XXX		0	XXX

Common Stocks - Parent, Subsidiaries and Affiliates

36352@	10 6	GALIC BROTHERS INC.....			08/31/2017.....	Capital Contribution.....		646,000	XXX		K.....
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Statement as of September 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)
9199999.	Total - Common Stocks - Parent, Subsidiaries and Affiliates.....					646,000	XXX	0	XXX.....
9799997.	Total - Common Stocks - Part 3.....					14,381,717	XXX	0	XXX.....
9799999.	Total - Common Stocks.....					14,381,717	XXX	0	XXX.....
9899999.	Total - Preferred and Common Stocks.....					19,655,195	XXX	44,056	XXX.....
9999999.	Total - Bonds, Preferred and Common Stocks.....					1,077,784,585	XXX	1,144,019	XXX.....

(a) For all common stock bearing NAIC market indicator "U" provide the number of such issues:.....0.

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 (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 Designatio n or Market Indicator (a)
CUSIP Identification																							

Bonds - U.S. Government

312931	A6	5	FGLMC A84529 PT 4.50 02/01/2039.....	..	09/15/2017..	MBS Paydown.....		7,428	7,428	7,527	7,503	.....	.....(98)	.....	.....(98)	.....	.....7,428	.....	.....	.....0	214	02/01/2039..	1.....
31371K	LU	3	FNCL 254239 PT 6.50 3/01/2032.....	..	09/25/2017..	MBS Paydown.....		507	507	587	570	.....	.....(55)	.....	.....(55)	.....	.....507	.....	.....	.....0	23	03/01/2032..	1.....
31388T	QZ	9	FNCL 614372 PT 7.0 1/01/2032.....	..	09/25/2017..	MBS Paydown.....		274	274	313	305	.....	.....(5)	.....	.....(5)	.....	.....274	.....	.....	.....0	13	01/01/2032..	1.....
31416K	WP	9	FNCL AA2453 PT 4.50 02/01/2039.....	..	09/25/2017..	MBS Paydown.....		1,253	1,253	1,270	1,269	.....	.....(18)	.....	.....(18)	.....	.....1,253	.....	.....	.....0	41	02/01/2039..	1.....
36296J	FT	7	GN 692378 PT 4.50 02/15/2039.....	..	09/15/2017..	MBS Paydown.....		445	445	451	449	.....	.....(2)	.....	.....(2)	.....	.....445	.....	.....	.....0	13	02/15/2039..	1.....
36296T	DP	5	GNSF 700410 PT 5.00 03/15/2039.....	..	09/15/2017..	MBS Paydown.....		2,812	2,812	2,887	2,860	.....	.....(49)	.....	.....(49)	.....	.....2,812	.....	.....	.....0	94	03/15/2039..	1.....
383739	N8	8	GNR 2001-17 PG PAC 6.50 4/20/31.....	..	09/20/2017..	MBS Paydown.....		4,939	4,939	5,153	5,057	.....	.....(102)	.....	.....(102)	.....	.....4,939	.....	.....	.....0	208	04/20/2031..	1.....
38373W	5C	8	GNR 2002-33 PG PAC 6.50 5/20/32.....	..	09/20/2017..	MBS Paydown.....		27,069	27,069	28,575	27,931	.....	.....(792)	.....	.....(792)	.....	.....27,069	.....	.....	.....0	1,175	05/20/2032..	1.....
478045	AA	5	TVA JOHN SEVIER COMB 4.626 01/15/2042.....	..	07/15/2017..	Sinking Fund Redemption.....		31,468	31,468	31,468	31,468	.....	.....	.....	.....0	.....	.....31,468	.....	.....	.....0	1,456	01/15/2042..	1FE.....
690353	RX	7	OVERSEAS PRIV INV 4.44 2/27/27.....	..	08/27/2017..	Sinking Fund Redemption.....		70,734	70,734	70,734	70,734	.....	.....	.....	.....0	.....	.....70,734	.....	.....	.....0	3,193	02/27/2027..	1.....
690353	XM	4	OVERSEAS PRI INV 3.59 12/15/2030.....	..	09/15/2017..	Sinking Fund Redemption.....		114,286	114,286	114,286	114,286	.....	.....	.....	.....0	.....	.....114,286	.....	.....	.....0	3,077	12/15/2030..	1.....
83190A	AB	9	SBA POOL 523402 6.54 PT 01/20/2035.....	..	09/15/2017..	MBS Paydown.....		30,850	30,850	34,306	33,591	.....	.....(2,826)	.....	.....(2,826)	.....	.....30,850	.....	.....	.....0	1,361	01/20/2035..	1.....
841215	AA	4	SOUTHAVEN CMBD CYL TVA 3.846 08/15/2033.....	..	08/15/2017..	Sinking Fund Redemption.....		188,375	188,375	188,375	188,375	.....	.....	.....	.....0	.....	.....188,375	.....	.....	.....0	7,245	08/15/2033..	1FE.....
0599999.			Total - Bonds - U.S. Government.....					480,439	480,439	485,931	484,398	0	(3,947)	0	(3,947)	0	480,439	0	0	0	18,111	XXX	XXX

Bonds - U.S. States, Territories and Possessions

452152	GR	6	ILLINOIS BABS 6.20 7/01/2021.....	..	07/01/2017..	Sinking Fund Redemption.....		2,400,000	2,400,000	2,421,550	2,412,069	.....	.....(12,069)	.....	.....(12,069)	.....	.....2,400,000	.....	.....	.....0	147,663	07/01/2021..	2FE.....
1799999.			Total - Bonds - U.S. States, Territories & Possessions.....					2,400,000	2,400,000	2,421,550	2,412,069	0	(12,069)	0	(12,069)	0	2,400,000	0	0	0	147,663	XXX	XXX

Bonds - U.S. Special Revenue and Special Assessment

041083	VB	9	AR ST DEV FIN SFM A 3.10 07/01/2043.....	..	09/01/2017..	MBS Paydown.....		174,370	174,370	174,370	174,370	.....	.....	.....	.....0	.....	.....174,370	.....	.....	.....0	3,511	07/01/2043..	1FE.....
100873	AE	8	BOSTON MA HSG 5.21 01/01/2018.....	..	07/01/2017..	Sinking Fund Redemption.....		305,000	305,000	305,000	305,000	.....	.....	.....	.....0	.....	.....305,000	.....	.....	.....0	15,891	01/01/2018..	1FE.....
130333	CA	3	CA HSG FIN AGY A 2.90 02/01/2042.....	..	09/01/2017..	MBS Paydown.....		163,986	163,986	163,986	163,986	.....	.....	.....	.....0	.....	.....163,986	.....	.....	.....0	2,978	02/01/2042..	1FE.....
130333	CB	1	CA HSG FIN AGY B 2.90 02/01/2042.....	..	09/01/2017..	MBS Paydown.....		161,043	161,043	160,640	160,701	.....	.....98	.....	.....98	.....	.....161,043	.....	.....	.....0	3,083	02/01/2042..	1FE.....
196479	XM	6	CO HSG & FIN A TXB 3.193 11/01/2027.....	..	08/01/2017..	Partial Call.....		45,000	45,000	45,000	45,000	.....	.....(0)	.....	.....(0)	.....	.....45,000	.....	.....	.....0	727	11/01/2027..	1FE.....
25477P	NF	8	DC HSG FIN AGY A REF 3.875 06/15/2045.....	..	09/15/2017..	MBS Paydown.....		41,509	41,509	41,509	41,509	.....	.....	.....	.....0	.....	.....41,509	.....	.....	.....0	1,073	06/15/2045..	1FE.....
296122	UT	9	ESCAMBIA CNTY FL SFM A 2.85 11/01/2038.....	..	09/01/2017..	MBS Paydown.....		288,000	288,000	288,000	288,000	.....	.....	.....	.....0	.....	.....288,000	.....	.....	.....0	5,372	11/01/2038..	1FE.....
312903	MA	2	FHR 119 H 7 PAC 7.5 1/15/2021.....	..	09/15/2017..	MBS Paydown.....		710	710	710	710	.....	.....	.....	.....0	.....	.....710	.....	.....	.....0	37	01/15/2021..	1.....
312909	3W	2	FHR 1250-J PAC1 7.00 5/15/2022.....	..	09/15/2017..	MBS Paydown.....		472	472	484	474	.....	.....(1)	.....	.....(1)	.....	.....472	.....	.....	.....0	23	05/15/2022..	1.....
312915	QG	9	FHR 1491 I PAC 7.50 4/15/2023.....	..	09/15/2017..	MBS Paydown.....		4,394	4,394	4,658	4,461	.....	.....(21)	.....	.....(21)	.....	.....4,394	.....	.....	.....0	219	04/15/2023..	1.....
313398	P7	8	FHR 2334 TD PAC 6.5 7/15/2031.....	..	09/15/2017..	MBS Paydown.....		1,647	1,647	1,723	1,691	.....	.....(4)	.....	.....(4)	.....	.....1,647	.....	.....	.....0	71	07/15/2031..	1.....
313399	PS	0	FHR 2347 VP PAC 6.5 3/15/2020.....	..	09/15/2017..	MBS Paydown.....		11,656	11,656	12,311	11,774	.....	.....(108)	.....	.....(108)	.....	.....11,656	.....	.....	.....0	514	03/15/2020..	1.....
31339D	ZV	9	FHR 2418 MB SEQ 6.0 2/15/2022.....	..	09/15/2017..	MBS Paydown.....		14,943	14,943	15,911	15,174	.....	.....(165)	.....	.....(165)	.....	.....14,943	.....	.....	.....0	598	02/15/2022..	1.....
31339D	QZ	4	FHR 2416 PG PAC 6.0 2/15/2022.....	..	09/15/2017..	MBS Paydown.....		58,966	58,966	63,273	59,808	.....	.....(546)	.....	.....(546)	.....	.....58,966	.....	.....	.....0	2,359	02/15/2022..	1.....
3133T3	BU	1	FHR 1644 K PAC 6.75 12/15/2023.....	..	09/15/2017..	MBS Paydown.....		9,722	9,722	10,632	9,954	.....	.....(177)	.....	.....(177)	.....	.....9,722	.....	.....	.....0	436	12/15/2023..	1.....
3133TB	4G	2	FHR 1991 PG PAC 6.0 9/15/2027.....	..	09/15/2017..	MBS Paydown.....		6,586	6,586	6,829	6,677	.....	.....(56)	.....	.....(56)	.....	.....6,586	.....	.....	.....0	262	09/15/2027..	1.....
3133TC	HE	1	FHR 2018 PG PAC 6.35 1/15/2028.....	..	09/15/2017..	MBS Paydown.....		3,225	3,225	3,402	3,305	.....	.....(59)	.....	.....(59)	.....	.....3,225	.....	.....	.....0	139	01/15/2028..	1.....
3133TD	3A	2	FHR 2037 HB SEQ 9.0 3/15/2028.....	..	09/15/2017..	MBS Paydown.....		4,241	4,241	4,638	4,438	.....	.....(108)	.....	.....(108)	.....	.....4,241	.....	.....	.....0	260	03/15/2028..	1.....
3133TH	S8	1	FHR 2118 PE PAC 6.50 1/15/2029.....	..	09/15/2017..	MBS Paydown.....		11,645	11,645	12,226	11,926	.....	.....(193)	.....	.....(193)	.....	.....11,645	.....	.....	.....0	483	01/15/2029..	1.....
3133TS	F2	4	FHR 2303 CK SCH 6.0 4/15/2031.....	..	09/15/2017..	MBS Paydown.....		8,446	8,446	8,722	8,587	.....	.....(127)	.....	.....(127)	.....	.....8,446	.....	.....	.....0	367	04/15/2031..	1.....
3133TU	S7	4	FHR 2357 QH PAC 6.50 9/15/2031.....	..	09/15/2017..	MBS Paydown.....		7,950	7,950	8,337	8,171		(198)		(198)		7,950			0	330	09/15/2031..	1.....

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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 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 Designatio n or Market Indicator (a)
31340Y DB 2	FHR 88-12 A PAC 9.25 11/15/2019.....		..	09/15/2017..	MBS Paydown.....		15	15	17	15				0		15			0	1	11/15/2019..	1.....
31358F M5 5	FNR 1991-12 H PAC 7.0 2/25/2021.....		..	09/25/2017..	MBS Paydown.....		427	427	449	429		(0)		(0)		427			0	20	02/25/2021..	1.....
31358G 5J 2	FNR 91-65Z ZX 6.50 6/25/2021.....		..	09/25/2017..	MBS Paydown.....		1,129	1,129	1,231	1,489		(1,948)		(1,948)		1,129			0	48	06/25/2021..	1.....
31358K DY 1	FNR 1991-G36 ZBX 7.00 11/25/2021.....		..	09/25/2017..	MBS Paydown.....		2,130	2,130	2,473	2,379		353		353		2,130			0	99	11/25/2021..	1.....
31358N H3 9	FNR G92-29 J SCH 8.00 7/25/2022.....		..	09/25/2017..	MBS Paydown.....		5,192	5,192	5,253	5,180		4		4		5,192			0	278	07/25/2022..	1.....
31358N M5 8	FNR 92-119Z ZX 8.00 07-25-22.....		..	09/25/2017..	MBS Paydown.....		3,593	3,593	3,624	3,687		(2)		(2)		3,593			0	196	07/25/2022..	1.....
31358P EE 3	FNR 1992-117 M PAC 7.0 7/25/2022.....		..	09/25/2017..	MBS Paydown.....		3,323	3,323	3,566	3,376		(7)		(7)		3,323			0	155	07/25/2022..	1.....
31358Q ZE 8	FNR G92-59 D TAC 6.0 10/25/2022.....		..	09/25/2017..	MBS Paydown.....		984	984	1,051	993		(4)		(4)		984			0	39	10/25/2022..	1.....
31358R Y7 2	FNR G92-66 KB PAC 7.0 12/25/2022.....		..	09/25/2017..	MBS Paydown.....		10,236	10,236	11,107	10,419		(129)		(129)		10,236			0	468	12/25/2022..	1.....
31359D H5 5	FNR 1993-155 PJ PAC 7.0 9/25/2023.....		..	09/25/2017..	MBS Paydown.....		14,088	14,088	15,597	14,468		(126)		(126)		14,088			0	660	09/25/2023..	1.....
31359H NW 0	FNR 1994-63 PK PAC 7.0 4/25/2024.....		..	09/25/2017..	MBS Paydown.....		5,773	5,773	6,379	5,940		(118)		(118)		5,773			0	261	04/25/2024..	1.....
31359L ZF 5	FNR 1995-19 ED SEQ 6.50 1/25/2022.....		..	09/25/2017..	MBS Paydown.....		1,965	1,965	2,099	1,992		(16)		(16)		1,965			0	84	01/25/2022..	1.....
31359N 2W 0	FNR 1997-19 PG PAC 7.0 4/18/2027.....		..	09/18/2017..	MBS Paydown.....		3,349	3,349	3,609	3,395		(22)		(22)		3,349			0	156	04/18/2027..	1.....
31359V GF 4	FNR 1999-1 PJ PAC 6.50 2/25/2029.....		..	09/25/2017..	MBS Paydown.....		27,798	27,798	29,562	28,611		(686)		(686)		27,798			0	1,170	02/25/2029..	1.....
313603 BQ 4	FNR 1989-79 D PAC 9.0 11/25/2019.....		..	09/25/2017..	MBS Paydown.....		1,356	1,356	1,504	1,367		(3)		(3)		1,356			0	84	11/25/2019..	1.....
3137BL AR 9	FMMV M036 A 4.16 12/15/2029.....		..	09/15/2017..	Partial Call.....		95,000	95,000	97,613	97,155		(2,155)		(2,155)		95,000			0	2,929	12/15/2029..	1FE.....
313921 JK 5	FNR 2001-57 PD PAC 6.50 10/25/2031.....		..	09/25/2017..	MBS Paydown.....		4,646	4,646	4,899	4,787		(113)		(113)		4,646			0	198	10/25/2031..	1.....
31392B SC 1	FNR 2002-6 L SEQ 6.0 2/25/2032.....		..	09/25/2017..	MBS Paydown.....		21,035	21,035	21,874	21,468		(471)		(471)		21,035			0	841	02/25/2032..	1.....
31392C EM 2	FNW 02-W2 AF5 SEQ HEL STP 6/25/32.....		..	09/25/2017..	MBS Paydown.....		7,154	7,154	6,870	6,796		241		241		7,154			0	315	06/25/2032..	1.....
31392E PC 8	FNR 2002-58 PG PAC 6.0 9/25/2032.....		..	09/25/2017..	MBS Paydown.....		34,066	34,066	35,904	35,027		(875)		(875)		34,066			0	1,357	09/25/2032..	1.....
31392K 5C 6	FHR 2455 GK PAC 6.50 5/15/2032.....		..	09/15/2017..	MBS Paydown.....		71,711	71,711	76,259	74,203		(2,437)		(2,437)		71,711			0	3,235	05/15/2032..	1.....
31392K LR 5	FHR 2450 PH PAC 6.0 5/15/2022.....		..	09/15/2017..	MBS Paydown.....		112,543	112,543	120,108	114,161		(1,002)		(1,002)		112,543			0	4,549	05/15/2022..	1.....
31392M 5R 9	FHR 2448 TX PAC 6.0 5/15/2032.....		..	09/15/2017..	MBS Paydown.....		30,684	30,684	32,231	31,510		(692)		(692)		30,684			0	1,247	05/15/2032..	1.....
31393X VH 7	FNW 2004-W3 A6 PAC 5.50 5/25/2034.....		..	09/25/2017..	MBS Paydown.....		644,343	644,343	617,361	634,262		7,139		7,139		644,343			0	22,464	05/25/2034..	1.....
31395X 3F 0	FHR 3018 UG PAC 5.50 10/15/2034.....		..	09/15/2017..	MBS Paydown.....		16,787	16,787	16,378	16,566		649		649		16,787			0	595	10/15/2034..	1.....
34074M JB 8	FL HSG FIN CORP A 2.80 07/01/2041.....		..	09/01/2017..	MBS Paydown.....		267,035	267,035	267,035	267,035				0		267,035			0	4,788	07/01/2041..	1FE.....
34074M JC 6	FL HSG FIN B TXBL 2.80 07/01/2041.....		..	09/01/2017..	MBS Paydown.....		261,167	261,167	261,167	261,167				0		261,167			0	4,775	07/01/2041..	1FE.....
34074M KA 8	FL ST HSG FIN CORP C 4.00 7/01/2027.....		..	07/01/2017..	Partial Call.....		55,000	55,000	55,000	55,000				0		55,000			0	2,204	07/01/2027..	1FE.....
34074M LW 9	FL HSG FIN CORP A 3.20 07/01/2030.....		..	07/01/2017..	Partial Call.....		40,000	40,000	40,000	40,000				0		40,000			0	1,280	07/01/2030..	1FE.....
34074M ND 9	FL HSG FIN TXBL REF 1 3.125 07/01/2037.....		..	09/01/2017..	MBS Paydown.....		376,579	376,579	376,579	376,579				0		376,579			0	7,692	07/01/2037..	1FE.....
34074M PF 2	FL HSG FIN CORP A 2.45 01/01/2043.....		..	09/01/2017..	MBS Paydown.....		136,324	136,324	136,324	136,333		0		0		136,324			0	2,293	01/01/2043..	1FE.....
34160P CY 3	FLORIDA ST 5.086 08/01/2017.....		..	08/01/2017..	Maturity.....		4,000,000	4,000,000	4,000,000	4,000,000				0		4,000,000			0	203,440	08/01/2017..	1FE.....
45201Y F2 8	IL HSG DEV A TXBL 4.18 08/01/2029.....		..	08/01/2017..	Partial Call.....		1,440,000	1,440,000	1,440,000	1,440,006		(6)		(6)		1,440,000			0	60,192	08/01/2029..	1FE.....
45201Y YL 5	IL HSG DEV AUTH B 2.75 06/01/2043.....		..	09/01/2017..	MBS Paydown.....		78,461	78,461	76,009	76,107		(1,145)		(1,145)		78,461			0	1,423	06/01/2043..	1FE.....
462467 NW 7	IA ST FIN SF MTGE SER 3 2.90 2/01/2042.....		..	09/01/2017..	Partial Call.....		180,000	180,000	154,451	180,000				0		180,000			0	3,637	02/01/2042..	1FE.....
49130T PR 1	KY ST HSG CORP A 4.25 07/01/2033.....		..	09/22/2017..	Partial Call.....		200,000	200,000	209,100	204,918		(4,918)		(4,918)		200,000			0	8,841	07/01/2033..	1FE.....
49130T PS 9	KY HSG CORP A 3.00 11/01/2041.....		..	09/01/2017..	Partial Call.....		120,000	120,000	120,000	120,000				0		120,000			0	2,500	11/01/2041..	1FE.....
49130T PT 7	KY HSG CORP B 3.00 11/01/2041.....		..	09/01/2017..	Partial Call.....		220,000	220,000	220,000	220,000				0		220,000			0	4,545	11/01/2041..	1FE.....
49130T UQ 7	KY HSG CORP A 3.86 01/01/2034.....		..	09/22/2017..	Partial Call.....		70,000	70,000	70,000	70,000		(0)		(0)		70,000			0	2,802	01/01/2034..	1FE.....
57419R D6 9	MD CMNTY DEV HSG A 3.50 09/01/2047.....		..	08/22/2017..	Partial Call.....		340,000	340,000	352,073	351,071		(11,309)		(11,309)		340,000			0	6,596	09/01/2047..	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 (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 Designatio n or Market Indicator (a)	
57419R PL 3	MARYLAND CMNTY DEV E 2.857 09/01/2040.....			..	08/22/2017.	Partial Call.....		..15,000	15,000	15,000	15,000				0		15,000			0	249	09/01/2040.	1FE.....	
57429L AL 0	MARYLAND TRANS REV 6.48 7/01/22.....			..	07/01/2017.	Sinking Fund Redemption.....		760,000	760,000	830,751	792,169		(32,169)		(32,169)		760,000			0	48,863	07/01/2022.	1FE.....	
57586N RP 8	MASS HSG FIN AGY A 3.495 12/01/2023.....			..	07/17/2017.	Partial Call.....		50,000	50,000	50,000	50,000				0		50,000			0	982	12/01/2023.	1FE.....	
57586N RQ 6	MASS HSG FIN AGY A 4.145 12/01/2027.....			..	07/17/2017.	Partial Call.....		175,000	175,000	175,000	175,000				0		175,000			0	4,079	12/01/2027.	1FE.....	
57586N RR 4	MASS HSG FIN AGY A 4.786 12/01/2032.....			..	07/17/2017.	Partial Call.....		55,000	55,000	55,000	55,000				0		55,000			0	1,500	12/01/2032.	1FE.....	
57586N UR 0	MA ST HSG FIN A 4.375 01/15/2046.....			..	09/15/2017.	MBS Paydown.....		335,695	335,695	337,002	336,829		(896)		(896)		335,695			0	8,739	01/15/2046.	1FE.....	
59334H FU 4	MIAMI-DADE CNTY TXBL A 2.875 11/01/2038.....			..	09/01/2017.	MBS Paydown.....		128,999	128,999	128,999	128,999		(0)		(0)		128,999			0	2,491	11/01/2038.	1FE.....	
60416Q FW 9	MN HSG FIN REF 2.70 09/01/2041.....			..	09/01/2017.	MBS Paydown.....		271,874	271,874	265,078	265,303		3,790		3,790		271,874			0	4,892	09/01/2041.	1FE.....	
60416Q GK 4	MN ST HSG FIN AGY D 2.73 08/01/2046.....			..	09/01/2017.	MBS Paydown.....		77,349	77,349	77,349	77,349				0		77,349			0	1,430	08/01/2046.	1FE.....	
60636Y MJ 7	MO ST HSG DEV REF SER 1 4.20 01/01/2040.....			..	09/01/2017.	MBS Paydown.....		30,241	30,241	30,241	30,241				0		30,241			0	847	01/01/2040.	1FE.....	
60636Y ML 2	MO HSG DEV REF TXBL 2 3.875 10/01/2036.....			..	09/01/2017.	MBS Paydown.....		34,694	34,694	34,694	34,694				0		34,694			0	897	10/01/2036.	1FE.....	
60637B FA 3	MISSOURI HSG DEV C 2.97 08/01/2036.....			..	09/01/2017.	MBS Paydown.....		94,290	94,290	94,290	94,290				0		94,290			0	1,802	08/01/2036.	1FE.....	
647200 2G 8	NM MTGE FIN B TXBL 2.75 08/01/2035.....			..	09/01/2017.	MBS Paydown.....		69,028	69,028	69,028	69,028				0		69,028			0	1,306	08/01/2035.	1FE.....	
647200 4S 0	NEW MEXICO ST MTGE B 2.60 09/01/2040.....			..	09/01/2017.	Partial Call.....		200,000	200,000	200,000	200,000				0		200,000			0	3,337	09/01/2040.	1FE.....	
649705 JJ 0	EMPIRE INS NY IND DEV 8.80 9/18 (EMPI).....			..	09/11/2017.	Sinking Fund Redemption.....		575,306	575,306	567,774	571,235		2,784		2,784		575,306			0	33,360	09/11/2018.	3.....	
64972C BD 4	NYC HSG DEV A TXBL 3.05 06/15/2036.....			..	09/15/2017.	MBS Paydown.....		3,069,919	3,069,919	3,069,919	3,069,919				0		3,069,919			0	65,377	06/15/2036.	1FE.....	
649883 XV 2	NY MTGE AGY 183 4.45 10/01/2029.....			..	08/10/2017.	Partial Call.....		180,000	180,000	180,000	180,000				0		180,000			0	4,552	10/01/2029.	1FE.....	
658207 MA 0	NC HSG FIN AGY 4.00 01/01/2030.....			..	07/01/2017.	Sinking Fund Redemption.....		110,000	110,000	110,000	110,000				0		110,000			0	4,442	01/01/2030.	1FE.....	
658207 MA 0	NC HSG FIN AGY 4.00 01/01/2030.....			..	09/01/2017.	Partial Call.....		70,000	70,000	70,000	70,000				0		70,000			0	2,832	01/01/2030.	1FE.....	
658207 RW 7	NC ST FIN AGY TXBL 36 3.907 07/01/2029.....			..	08/01/2017.	Partial Call.....		565,000	565,000	565,000	564,992		8		8		565,000			0	27,711	07/01/2029.	1FE.....	
658207 RW 7	NC ST FIN AGY TXBL 36 3.907 07/01/2029.....			..	09/01/2017.	Call.....		110,000	110,000	110,000	109,998		2		2		110,000			0	6,256	07/01/2029.	1FE.....	
677377 2N 2	OH HSG FIN AGY 1 7.50 07/01/2035.....			..	09/01/2017.	Partial Call.....		93,575	93,575	93,575	93,575				0		93,575			0	5,264	07/01/2035.	1.....	
677377 2P 7	OHIO ST HSG FIN AGY SF 2.65 11/01/2041.....			..	09/01/2017.	Partial Call.....		895,000	895,000	895,000	895,000		(0)		(0)		895,000			0	15,966	11/01/2041.	1FE.....	
83755N FY 3	SD HSG DEV TXBL 1 3.77 11/01/2035.....			..	08/15/2017.	Partial Call.....		545,000	545,000	545,000	545,000				0		545,000			0	11,352	11/01/2035.	1FE.....	
83756C ML 6	SD HSG DEV AUTH TXBL A 3.80 05/01/2031.....			..	08/15/2017.	Partial Call.....		35,000	35,000	35,000	35,000				0		35,000			0	879	05/01/2031.	1FE.....	
882750 NE 8	TX HSG & CMNTY AFFAIRS 2.875 07/01/2041.....			..	09/01/2017.	Partial Call.....		200,000	200,000	199,809	199,825		175		175		200,000			0	5,885	07/01/2041.	1FE.....	
88275F NU 9	TEXAS ST DEPT OF HSG A 3.20 09/01/2039.....			..	09/01/2017.	Partial Call.....		130,000	130,000	130,000	130,094		(94)		(94)		130,000			0	2,912	09/01/2039.	1FE.....	
91528N AA 9	UNM SANDOVAL REG MD 4.50 07/20/2036.....			..	07/20/2017.	Sinking Fund Redemption.....		160,000	160,000	160,000	160,000				0		160,000			0	7,200	07/20/2036.	1FE.....	
92812U Q3 5	VA ST HSG DEV D 4.30 12/25/2043.....			..	09/25/2017.	MBS Paydown.....		138,735	138,735	138,735	138,734				0		138,735			0	3,959	12/25/2043.	1FE.....	
92812U Q4 3	VA HSG DEV A 3.50 10/25/2037.....			..	09/25/2017.	MBS Paydown.....		633,849	633,849	633,849	633,849				0		633,849			0	14,828	10/25/2037.	1FE.....	
92812U Q6 8	VA HSG DEV AUTH PT A 3.10 06/25/2041.....			..	09/25/2017.	MBS Paydown.....		455,246	455,246	455,246	455,246				0		455,246			0	9,563	06/25/2041.	1FE.....	
92812U XA 1	VA ST HSG DEV A 6.00 3/25/2038.....			..	09/25/2017.	MBS Paydown.....		122,449	122,449	131,939	130,853		(736)		(736)		122,449			0	4,989	03/25/2038.	1FE.....	
92812U XB 9	VIRGINIA ST HSG B 6.00 3/25/2038.....			..	09/25/2017.	MBS Paydown.....		100,278	100,278	108,050	107,150		(2,015)		(2,015)		100,278			0	3,980	03/25/2038.	1FE.....	
92813T EE 6	VIRGINIA HSG AUTH SER A 3.25 08/25/2042.....			..	09/25/2017.	MBS Paydown.....		1,177,029	1,177,029	1,176,551	1,176,566		192		192		1,177,029			0	25,318	08/25/2042.	1FE.....	
93978X EQ 9	WA HSG FIN A REF TXBL 3.00 09/01/2040.....			..	09/01/2017.	Partial Call.....		780,000	780,000	780,000	777,297		2,703		2,703		780,000			0	15,375	09/01/2040.	1FE.....	
93978X ER 7	WA HSG FIN B REF TXBL 3.15 05/01/2041.....			..	09/01/2017.	Partial Call.....		590,000	590,000	590,000	590,000				0		590,000			0	12,390	05/01/2041.	1FE.....	
3199999.	Total - Bonds - U.S. Special Revenue and Special Assessments.....							23,260,956	23,260,956	23,334,996	23,311,839	0	(47,720)	0	(47,720)	0	23,260,956	0	0	0	762,994	XXX	XXX	
Bonds - Industrial and Miscellaneous																								
000366 AA 2	AASET 2017-1A A ABS SNR 3.967 05/16/2042.....			..	09/16/2017.	MBS Paydown.....		397,250	397,250	397,248			2		2		397,250			0	3,058	05/16/2042.	1FE.....	
00077B 4W 0	AMAC 2002-9 A30 NAS 5.75 12/25/2032.....			..	09/25/2017.	MBS Paydown.....		330	330	332	318		3		3		330			0	13	12/25/2032.	1FM.....	

SCHEDULE D - PART 4

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

QE053

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)
000780 NL 6	AMAC 2003-12 2A SEQ 5.50 12/25/33.....		..	09/25/2017.	MBS Paydown.....		2,001	2,001	2,028	1,956		40		40		2,001			0	67	12/25/2033.	1FM.....
00084Q AA 9	ACASC 2013-1A A1 CLO FLT 04/20/25.....		..	07/20/2017.	MBS Paydown.....		1,438,268	1,438,268	1,438,268	1,438,268				0		1,438,268			0	24,017	04/20/2025.	1FE.....
001406 AA 5	DCAL 2015-1A A1 ABS SEQ SNR 4.213 02/40.....		..	09/15/2017.	MBS Paydown.....		75,000	75,000	75,000	75,000				0		75,000			0	2,107	02/15/2040.	1FE.....
00164T AA 6	AMC EAST COMM LLC 5.74 01/15/2028.....		..	07/15/2017.	Sinking Fund Redemption.....		196,081	196,081	205,662	201,853		(454)		(454)		196,081			0	11,243	01/15/2028.	1FE.....
001752 AA 2	AMMC CLO 2012-10A E FLT 04/11/22.....		..	04/11/2017.	MBS Paydown.....		0	0	0	0		(113,273)		(113,273)		0			0	173,317	04/11/2022.	1AM.....
00175L AD 4	AMMC CLO 2014-14A B1L MEZ FLT 07/27/26.....		..	07/25/2017.	MBS Paydown.....		3,500,000	3,500,000	3,304,000	3,340,993		159,007		159,007		3,500,000			0	121,421	07/27/2026.	1AM.....
00176B AD 5	AMMC 2013-13A B3L CLO MEZ FLT 01/26/2026.....		..	07/24/2017.	MBS Paydown.....		4,200,000	4,200,000	3,979,500			220,500		220,500		4,200,000			0	73,289	01/26/2026.	3AM.....
00192J AA 4	APS 2016-1 1A SEQ SSNR FLT 07/31/2057 RE.....		..	09/27/2017.	MBS Paydown.....		425,483	425,483	379,211	384,690		15,540		15,540		425,483			0	2,982	07/27/2057.	1FE.....
001990 AH 3	ASG 2010-2 G65 SEQ CSTR 01/28/2037 RE.....		..	09/28/2017.	MBS Paydown.....		174,074	174,074	134,690	162,248		(296)		(296)		174,074			0	3,205	01/28/2037.	1FM.....
00213R AA 1	ARLFR 2012-1A A1 ABS FLT 12/15/2042.....		..	09/15/2017.	MBS Paydown.....		79,197	79,197	79,197	79,197				0		79,197			0	1,442	12/15/2042.	1FE.....
00214M AA 1	ARLFR 2014-1A A1 ABS SNR 2.92 06/15/2044.....		..	09/15/2017.	MBS Paydown.....		376,911	376,911	365,739	291,610		1,743		1,743		376,911			0	7,310	06/15/2044.	1FE.....
00249E AA 8	AA AIRCRAFT FIN 2013-1 3.596 11/01/2017.....		..	09/01/2017.	Sinking Fund Redemption.....		146,463	146,463	146,463	146,463				0		146,463			0	3,511	11/01/2017.	1FE.....
00432C CW 9	ACCSS 2005-B A3 ABS SNR FLT 07/25/2035.....		..	07/25/2017.	MBS Paydown.....		215,830	215,830	199,103	201,029		4,474		4,474		215,830			0	2,283	07/25/2035.	1FE.....
004375 FG 1	ACCR 2006-1 A4 SEQ SNR FLT 04/25/2036.....		..	09/25/2017.	MBS Paydown.....		1,837,191	1,837,191	1,574,842	1,655,864		62,574		62,574		1,837,191			0	15,515	04/25/2036.	1FM.....
004421 HR 7	ACE 2004-HE3 M2 MEZ FLT 11/25/2034.....		..	09/25/2017.	MBS Paydown.....		36,290	36,290	29,308	23,389		2,172		2,172		36,290			0	375	11/25/2034.	1FM.....
005055 ZS 4	ACCRUENT LLC TL L+475 07/28/2023.....		..	09/29/2017.	Paydown.....		7,633	7,633	7,467			166		166		7,633			0	1	07/28/2023.	3FE.....
007036 GG 9	ARMT 2005-2 2A1 SEQ CSTR 06/25/2035.....		..	09/25/2017.	MBS Paydown.....		382,779	382,779	358,138	357,370		19,774		19,774		382,779			0	8,933	06/25/2035.	1FM.....
007036 SE 7	ARMT 2005-9 5A1 SEQ SSNR FLT 11/25/2035.....		..	09/25/2017.	MBS Paydown.....		101,684	101,684	70,933	75,466		2,104		2,104		101,684			0	962	11/25/2035.	1FM.....
00703Q AD 4	ARMT 2006-3 4A11 SEQ SSNR FLT 08/25/2036.....		..	09/25/2017.	MBS Paydown.....		452,954	452,954	322,022	320,103		30,016		30,016		452,954			0	3,396	08/25/2036.	1FM.....
009090 AA 9	AIR CANADA 2015-1A 3.60 03/15/2027.....		..	09/15/2017.	Sinking Fund Redemption.....		325,681	325,681	325,681	325,679		0		0		325,681			0	11,725	03/15/2027.	1FE.....
009090 AB 7	AIR CANADA 2015-1B 3.875 03/15/2023.....		..	09/15/2017.	Sinking Fund Redemption.....		103,772	103,772	103,772	103,771		0		0		103,772			0	4,021	03/15/2023.	2FE.....
00936C AE 2	AIRLE 2006-2A B CLO MEZ FLT 12/20/2020.....		..	07/20/2017.	MBS Paydown.....		594,141	594,141	568,704	580,744		9,386		9,386		594,141			0	7,984	12/20/2020.	1FE.....
009503 AA 1	AIRSP 2007-1A G1 ABS SNR FLT 06/15/2032.....		C	09/15/2017.	MBS Paydown.....		88,065	88,065	71,663	80,254		6,571		6,571		88,065			0	719	06/15/2032.	1AM.....
009503 AB 9	AIRSP 2007-1A G2 ABS SNR FLT 06/15/2032.....		C	09/15/2017.	MBS Paydown.....		634,066	634,066	542,550	564,977		8,211		8,211		634,066			0	5,201	06/15/2032.	1FE.....
01310T AT 6	ALBERTSON'S LLC B5 L+300 12/21/2022.....		..	09/29/2017.	Paydown.....		20,000	20,000	19,350			2		2		20,000			0	19	12/21/2022.	3FE.....
01447Y AA 2	ALESC 1A A1 CDO SSNR FLT 10/15/2033.....		..	07/15/2017.	MBS Paydown.....		29,909	29,909	28,413	28,890		455		455		29,909			0	378	10/15/2033.	1FE.....
01448A AA 3	ALESC 2A A1 CDO SSNR FLT 01/30/2034.....		..	07/30/2017.	MBS Paydown.....		5,884,688	5,884,688	5,766,994			106,116		106,116		5,884,688			0	25,739	01/30/2034.	1FE.....
01448M AA 7	ALESC 3A A1 CDO SSNR FLT 05/01/2034.....		..	07/15/2017.	MBS Paydown.....		22,567	22,567	20,064	20,131		2,064		2,064		22,567			0	262	05/01/2034.	1FE.....
01448Q AA 8	ALESC 4A A1 CDO SSNR FLT 07/30/2034.....		..	07/30/2017.	MBS Paydown.....		97,183	97,183	86,104	31,612		12,514		12,514		97,183			0	687	07/30/2034.	1FE.....
01448T AA 2	ALESC 5A A1 CDO SEQ SSNR FLT 12/23/2034.....		..	09/23/2017.	MBS Paydown.....		49,386	49,386	41,858	22,114		(28,677)		(28,677)		49,386			0	536	12/23/2034.	1FE.....
01448X AA 3	ALESC 6A A1 CDO SSNR FLT 03/23/2035.....		..	09/23/2017.	MBS Paydown.....		79,188	79,188	65,117	36,274		1,054		1,054		79,188			0	762	03/23/2035.	1FE.....
01448Y AB 9	ALESC 7A A1B CDO SSNR FLT 07/23/2035.....		..	09/23/2017.	MBS Paydown.....		203,372	203,372	175,662	178,008		11,985		11,985		203,372			0	2,417	07/23/2035.	1FE.....
014495 AB 1	ALESC 13A A1 CD0 SSNR FLT 09/23/2037.....		..	09/23/2017.	MBS Paydown.....		432,616	432,616	333,114	333,561		64,476		64,476		432,616			0	4,875	09/23/2037.	1FE.....
014498 AB 5	ALESC 14A A1 CDO SSNR FLT 09/23/2037.....		..	09/23/2017.	MBS Paydown.....		2,973,909	2,973,909	2,110,222	2,134,824		549,717		549,717		2,973,909			0	33,387	09/23/2037.	1AM.....
01449C AA 8	ALESC 8A A1A CDO SEQ SSNR FLT 12/23/2035.....		..	09/23/2017.	MBS Paydown.....		2,695,188	2,695,188	2,058,450	2,073,698		593,892		593,892		2,695,188			0	30,764	12/23/2035.	1AM.....
01449C AB 6	ALESC 8A A1B CDO SEQ SSNR FLT 12/23/35.....		..	09/23/2017.	MBS Paydown.....		4,211,231	4,211,231	3,303,184	3,333,987		56,612		56,612		4,211,231			0	49,394	12/23/2035.	1AM.....
01449T AA 1	ALESC 9A A1 CDO SEQ SSNR FLT 06/23/2036.....		..	09/23/2017.	MBS Paydown.....		3,079,753	3,079,753	2,248,245	2,271,576		28,256		28,256		3,079,753			0	35,366	06/23/2036.	1AM.....
01450A AA 8	ALESC 11A A1A CDO SEQ SSNR FLT 12/23/36.....		..	09/23/2017.	MBS Paydown.....		428,571	428,571	322,500	325,261		71,772		71,772		428,571			0	4,862	12/23/2036.	1FE.....
01450B AA 6	ALESC 15A A1 CDO SSNR FLT 12/23/2037.....		..	09/23/2017.	MBS Paydown.....		25,192	25,192	18,925	19,073		(7,114)		(7,114)		25,192			0	276	12/23/2037.	1AM.....
02146P AF 2	CWALT 2006-HY12 A5 NAS CSTR 08/25/2036.....		..	09/25/2017.	MBS Paydown.....		160,853	160,853	103,180	103,599		(9,747)		(9,747)		160,853			0	3,368	08/25/2036.	1FM.....

SCHEDULE D - PART 4

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

QE054

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 Designatio n or Market Indicator (a)
02146T	AL 1	CWALT 2006-24CB A11 SEQ 5.75 06/25/2036.....	..	09/25/2017.	MBS Paydown.....			..44,372	..44,372	..29,892	..27,131		..333		..333		..44,372			0	1,707	06/25/2036.	1FM.....
02146T	AL 1	CWALT 2006-24CB A11 SEQ 5.75 06/25/2036.....	..	09/25/2017.	Pass-Through Loss.....				..15,116	..10,183					0					0		06/25/2036.	1FM.....
02150V	AA 3	CWALT 2007-HY7C A1 SEQ SSNR FLT 08/25/37.....	..	08/25/2017.	Pass-Through Loss.....				(1,214)						0					0		08/25/2037.	1FM.....
02150V	AA 3	CWALT 2007-HY7C A1 SEQ SSNR FLT 08/25/37.....	..	09/25/2017.	MBS Paydown.....			..115,857	..115,857	..93,806	..93,573		..11,088		..11,088		..115,857			0	843	08/25/2037.	1FM.....
023654	AW 6	AMER WEST AIR 1999-1 7.93 01/02/2019.....	..	07/02/2017.	Sinking Fund Redemption.....			..126,425	..126,425	..133,220	..127,965		(769)		(769)		..126,425			0	..10,025	01/02/2019.	2FE.....
02377B	AB 2	AM AIRLN 15-2 AA 3.60 09/22/2027.....	..	09/22/2017.	Sinking Fund Redemption.....			..307,896	..307,896	..307,896	..307,895		0		0		..307,896			0	..11,084	09/22/2027.	1FE.....
02377U	AB 0	AMER AIRLINES 2013-2 4.95 01/15/2023.....	..	07/15/2017.	Sinking Fund Redemption.....			..190,180	..190,180	..190,180	..190,180				0		..190,180			0	..9,414	01/15/2023.	2FE.....
02580E	CC 5	AMER EXPR BK FSB 6.00 09/13/17.....	..	09/13/2017.	Maturity.....			..7,000,000	..7,000,000	...6,958,280	...6,996,203		..3,797		..3,797		..7,000,000			0	..420,000	09/13/2017.	1FE.....
025816	AX 7	AMERICAN EXPRESS 6.15 08/28/2017.....	..	08/28/2017.	Maturity.....			..6,000,000	..6,000,000	...5,999,270	...5,999,937		63		63		..6,000,000			0	..369,000	08/28/2017.	1FE.....
02581F	YE 3	AMER EXPR CENTUR 6.00 09/13/17.....	..	09/13/2017.	Maturity.....			..4,000,000	..4,000,000	..3,990,200	..3,999,111		889		889		..4,000,000			0	..240,000	09/13/2017.	1FE.....
02635P	TQ 6	AMER GENL FIN MTN 6.50 09/15/2017.....	..	09/15/2017.	Maturity.....			..1,000,000	..1,000,000	..820,000	..919,372		..80,628		..80,628		..1,000,000			0	..65,000	09/15/2017.	4FE.....
02660L	AA 8	AHMA 2006-4 1A11 SEQ SSNR FLT 10/25/2046.....	..	09/25/2017.	MBS Paydown.....			..27,054	..27,054	..20,291	..17,435		..1,037		..1,037		..27,054			0	212	10/25/2046.	1FM.....
02660T	CS 0	AHM 2004-4 4A SEQ FLT 02-25-2045.....	..	09/25/2017.	MBS Paydown.....			..176,899	..176,899	..151,359	..155,126		..6,190		..6,190		..176,899			0	..3,921	02/25/2045.	1FM.....
02660T	DH 3	AHM 2005-1 6A SEQ FLT 06/25/2045.....	..	09/25/2017.	MBS Paydown.....			..122,472	..122,472	..106,704	..109,277		..6,347		..6,347		..122,472			0	..2,796	06/25/2045.	1FM.....
02660T	EQ 2	AHM 2005-2 4A1 SEQ FLT 09/25/2045.....	..	09/25/2017.	MBS Paydown.....			..132,137	..132,137	..113,330	..115,205		..5,809		..5,809		..132,137			0	..2,483	09/25/2045.	1FM.....
02660V	AE 8	AHMA 2005-1 3A11 SEQ SSNR FLT 11/25/2035.....	..	09/25/2017.	MBS Paydown.....			..9,468	..9,468	..7,723	..7,875		(121)		(121)		..9,468			0	90	11/25/2035.	1FM.....
02665U	AA 3	AH4R 2014-SFR2 A ABS SSNR 3.786 10/17/36.....	..	09/17/2017.	MBS Paydown.....			..97,462	..97,462	..98,264	..98,094		(114)		(114)		..97,462			0	..2,483	10/17/2036.	1FE.....
02665X	AA 7	AH4R 2014-SFR3 A ABS SSNR 3.678 12/17/36.....	..	09/17/2017.	MBS Paydown.....			..164,543	..164,543	..166,246	..166,018		(278)		(278)		..164,543			0	..4,080	12/17/2036.	1FE.....
02666A	AA 6	AH4R 2015-SFR1 A ABS SEQ SNR 3.467 04/45.....	..	09/17/2017.	MBS Paydown.....			..213,753	..213,753	..215,577	..215,255		(281)		(281)		..213,753			0	..4,883	04/17/2052.	1FE.....
02666B	AA 4	AH4R 2015-SFR2 A ABS SSNR 3.732 10/17/45.....	..	09/17/2017.	MBS Paydown.....			..37,698	..37,698	..37,697	..37,691		(3)		(3)		..37,698			0	..938	10/17/2045.	1FE.....
026929	AA 7	AHM 2006-3 11A1 SEQ SSNR FLT 12/25/2046.....	..	09/25/2017.	MBS Paydown.....			..223,852	..223,852	..175,444	..177,039		..22,126		..22,126		..223,852			0	..1,999	12/25/2046.	1FM.....
03072S	JC 0	AMSI 2003-8 AF4 SEQ 5.32 10/25/33.....	..	09/25/2017.	MBS Paydown.....			..60,362	..60,362	..60,356	..60,163		(18)		(18)		..60,362			0	..2,486	10/25/2033.	1FM.....
03072S	RC 1	AMSI 2004-FR1W A6 SEQ STP 05/25/2034.....	..	09/25/2017.	MBS Paydown.....			..79,823	..79,823	..77,428	..77,924		..173		..173		..79,823			0	..2,417	05/25/2034.	1FM.....
03215P	BN 8	AMRES 1997-1 A7 SEQ 7.61 03/25/27.....	..	09/25/2017.	MBS Paydown.....			..12,753	..12,753	..12,739	..12,753				0		..12,753			0	..550	03/25/2027.	1FM.....
03215P	DM 8	AMRES 1998-1 A5 SEQ STP 10/25/27.....	..	09/25/2017.	MBS Paydown.....			..49,596	..49,596	..49,627	..49,596				0		..49,596			0	..2,445	10/25/2027.	1FM.....
03235T	AA 5	ACEF 2014-1A A ABS 8.00 12/20/24.....	..	09/20/2017.	MBS Paydown.....			..35,240	..35,240	..35,240	..35,240				0		..35,240			0	..1,902	12/20/2024.	1AM.....
03763K	AB 2	AASET 2014-1 A ABS SNR 5.125 12/15/2029.....	..	09/15/2017.	MBS Paydown.....			..121,240	..121,240	..121,240	..121,240				0		..121,240			0	..4,142	12/15/2029.	1FE.....
03766K	AA 1	AASET 2016-1A A ABS SNR 4.875 03/17/2036.....	..	09/15/2017.	MBS Paydown.....			..262,500	..262,500	..258,758	..259,197		616		616		..262,500			0	..8,531	03/17/2036.	1FE.....
03789X	AA 6	DIN 2014-1 A2 ABS 4.277 09/05/44.....	..	08/25/2017.	Banc Of America Securities.....			..6,889,805	..7,000,000	...7,000,000	...7,000,000				0		..7,000,000	(110,195)	(110,195)	..162,302	09/05/2044.	2AM.....	
038779	AA 2	ARBY5 2015-1A A2 ABS SEQ SNR 4.969 10/45.....	..	07/30/2017.	MBS Paydown.....			..17,500	..17,500	..17,500	..17,500		0		0		..17,500			0	..653	10/30/2045.	2AM.....
04249@	AD 3	ARMY & AIR FORCE 4.95 10/15/2024.....	..	09/15/2017.	Paydown.....			..33,056	..33,056	..33,056	..33,056				0		..33,056			0	..1,091	10/15/2024.	1.....
04544P	AD 1	ABSHE 2006-HE5 A4 SEQ FLT 07/25/2036.....	..	09/25/2017.	MBS Paydown.....			..180,423	..180,423	..117,241	..137,461		(53,410)		(53,410)		..180,423			0	..1,339	07/25/2036.	1FM.....
05178T	AA 9	AURORA MILITARY 5.82 07/15/2034.....	..	07/15/2017.	Sinking Fund Redemption.....			..14,600	..14,600	..14,600	..14,600				0		..14,600			0	..850	07/15/2034.	1FE.....
05352N	AA 0	AVNT 2017-A A ABS SSNR 2.41 03/15/2021.....	..	09/15/2017.	MBS Paydown.....			..2,247,152	..2,247,152	..2,247,039			..65		..65		..2,247,152			0	..15,161	03/15/2021.	1FE.....
05531U	AN 0	BCAP 2009-RR5 7A1 SEQ SSNR CSTR 6/26/35.....	..	09/26/2017.	MBS Paydown.....			..110,478	..110,478	..107,992	..108,190		..3,479		..3,479		..110,478			0	..4,137	06/26/2035.	1FM.....
05532E	BB 0	BCAP 2009-RR10 15A1 SEQ SSNR 5.50 3/36.....	..	09/26/2017.	MBS Paydown.....			..105,637	..105,637	..104,053	..104,817		..65		..65		..105,637			0	..3,926	03/26/2036.	1FM.....
05532E	CE 3	BCAP 2009-RR10 9A2 MEZ SSUP 6.00 5/26/37.....	..	09/26/2017.	MBS Paydown.....			..206,649	..206,649	..56,787	..105,505		..32,472		..32,472		..206,649			0	..8,252	06/26/2037.	1FM.....
05532E	CE 3	BCAP 2009-RR10 9A2 MEZ SSUP 6.00 5/26/37.....	..	09/26/2017.	Pass-Through Loss.....				..20,137						0					0		06/26/2037.	1FM.....
05532M	AG 2	BCAP 2009-RR15 4A2 MEZ 6.00 5/26/2036.....	..	09/26/2017.	MBS Paydown.....			..232,828	..232,828	..122,309	..135,673		..62,251		..62,251		..232,828			0	..10,199	05/26/2036.	1FM.....
05532M	AG 2	BCAP 2009-RR15 4A2 MEZ 6.00 5/26/2036.....	..	09/26/2017.	Pass-Through Loss.....				..87,158						0					0		05/26/2036.	1FM.....

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 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 Designatio n or Market Indicator (a)		
05532T	FD	9	BCAP 2010-RR1 3A13 SUB SSUP CSTR 12/35.....			C	09/20/2017.	MBS Paydown.....			.....	644,714	644,714	638,267	640,435	.....	.....	7,480	.....	.....	7,480	.....	644,714	.....	.....	.....0	15,246	12/20/2035.	1FM.....		
05533C	MC	9	BCAP 2010-RR6 20A8 SEQ WAC 11/26/2035.....				08/26/2017.	MBS Paydown.....			.....	54,962	54,962	49,466	53,361	.....	.....	276	.....	.....	276	.....	54,962	.....	.....	.....0	764	11/26/2035.	1FM.....		
05533D	AG	1	BCAP 2010-RR7 1A7 SUB CSTR 04/26/2035 RE.....				09/26/2017.	MBS Paydown.....			.....	136,679	136,679	113,700	120,852	.....	.....	(89,874)	.....	.....	(89,874)	.....	136,679	.....	.....	.....0	3,120	04/26/2035.	1FM.....		
05533F	AK	7	BCAP 2011-R11 2A1 SEQ 5.5 12/26/2035.....				09/26/2017.	MBS Paydown.....			.....	210,945	210,945	209,363	207,807	.....	.....	1,449	.....	.....	1,449	.....	210,945	.....	.....	.....0	7,718	12/26/2035.	1FM.....		
05533F	LR	0	BCAP 2011-R11 32A5 SEQ SSNR FLT 02/26/36.....				09/26/2017.	MBS Paydown.....			.....	526,502	526,502	505,442	503,844	.....	.....	(379)	.....	.....	(379)	.....	526,502	.....	.....	.....0	12,402	02/26/2036.	1FM.....		
05533G	CN	7	BCAP 2010-RR9 6A1 SEQ SSNR 6.00 10/26/35.....				09/26/2017.	MBS Paydown.....			.....	176,953	176,953	167,663	170,557	.....	.....	1,140	.....	.....	1,140	.....	176,953	.....	.....	.....0	7,075	10/26/2035.	1FM.....		
05533H	AK	3	BCAP 2010-RR10 1A10 SEQ CSTR 09/27/36 RE.....				09/27/2017.	MBS Paydown.....			.....	308,704	308,704	298,672	303,711	.....	.....	4,568	.....	.....	4,568	.....	308,704	.....	.....	.....0	7,111	09/27/2036.	1FM.....		
05533N	AJ	3	BCAP 2010-RR12 1A9 MEZ FLT 06/26/2037 RE.....				09/26/2017.	MBS Paydown.....			.....	229,165	229,165	195,409	197,911	.....	.....	5,860	.....	.....	5,860	.....	229,165	.....	.....	.....0	4,214	06/26/2037.	1FM.....		
05533N	AJ	3	BCAP 2010-RR12 1A9 MEZ FLT 06/26/2037 RE.....				09/26/2017.	Pass-Through Loss.....			.....	.....	92,948	.....	.....	.....	.....	.....	.....	.....	.....	0	.....	.....	.....	.....0	.....	06/26/2037.	1FM.....		
05533N	DJ	0	BCAP 2010-RR12 5A2 SUB CSTR 11/26/35 RE.....				09/26/2017.	MBS Paydown.....			.....	1,192,418	1,192,418	918,162	1,058,560	.....	.....	141,468	.....	.....	141,468	.....	1,192,418	.....	.....	.....0	25,435	11/26/2035.	1FM.....		
05534D	AU	9	BCAP 2012-RR1 4A1 SEQ SSNR CSTR 01/36 RE.....				09/26/2017.	MBS Paydown.....			.....	437,677	437,677	385,156	401,465	.....	.....	8,337	.....	.....	8,337	.....	437,677	.....	.....	.....0	9,637	01/26/2036.	1FM.....		
05539B	AD	6	BCAP 2012-RR3 1A44 SUB 4.5 12/26/2037 RE.....				09/26/2017.	MBS Paydown.....			.....	340,522	340,522	311,152	328,475	.....	.....	(15,379)	.....	.....	(15,379)	.....	340,522	.....	.....	.....0	9,882	12/26/2037.	1FM.....		
05540X	BK	8	BCAP 2012-RR4 5A5 SUB SSNR CSTR 05/36 RE.....				09/26/2017.	MBS Paydown.....			.....	785,847	785,847	730,837	813,231	.....	.....	(12,517)	.....	.....	(12,517)	.....	785,847	.....	.....	.....0	14,965	05/26/2036.	1FM.....		
05540X	BQ	5	BCAP 2012-RR4 6A1 SEQ SSNR CSTR 11/35 RE.....				09/26/2017.	MBS Paydown.....			.....	1,059,098	1,059,098	932,006	959,250	.....	.....	77,811	.....	.....	77,811	.....	1,059,098	.....	.....	.....0	22,360	11/26/2035.	1FM.....		
05541D	AU	0	BCAP 2012-RR8 4A3 SUB FLT 11/20/2036 RE.....				09/20/2017.	MBS Paydown.....			.....	679,954	679,954	561,812	599,850	.....	.....	30,629	.....	.....	30,629	.....	679,954	.....	.....	.....0	5,425	11/20/2036.	1FM.....		
055451	AU	2	BHP FINANCE USA 3.85 09/30/2023.....				09/12/2017.	Cash Tender.....			.....	4,369,320	4,000,000	3,995,080	3,996,479	.....	.....	3,521	.....	.....	3,521	.....	4,000,000	.....	369,320	369,320	146,300	09/30/2023.	1FE.....		
05545J	AJ	8	BCAP 2015-RR3 4A1 SEQ SSNR FLT 02/37 RE.....				09/25/2017.	MBS Paydown.....			.....	273,941	273,941	244,493	247,915	.....	.....	8,567	.....	.....	8,567	.....	273,941	.....	.....	.....0	2,070	02/27/2037.	1AM.....		
05584@	AA	9	GE HUNTSVILLE CTL 3.47 08/15/2035.....				09/15/2017.	Paydown.....				37,072	37,072	37,072	22,007							0		37,072			0	796	08/15/2035.	1FE.....	
05584A	AA	8	HGVGI 2017-1A A ABS SNR 2.94 05/25/2029.....				09/25/2017.	MBS Paydown.....			.....	333,549	333,549	333,465	.....	.....	.....	16	.....	.....	16	.....	333,549	.....	.....	.....0	3,526	05/25/2029.	1FE.....		
05586*	AA	9	GE SPARTANBURG CTL 3.97 07/15/2032.....				09/15/2017.	Paydown.....				47,477	47,477	47,477								0		47,477			0	476	07/15/2032.	1FE.....	
05874P	AA	4	BALLY 2013-1A A1.CLO FLT 05/20/2025.....				08/20/2017.	MBS Paydown.....				192,946	192,946	192,946	192,946							0		192,946			0	3,255	05/20/2025.	1FE.....	
058927	AG	9	BAFC 2006-A 3A2 PT SSNR FLT 02/20/2036.....				09/20/2017.	MBS Paydown.....				38,786	38,786	32,834	29,333						(1,430)		(1,430)		38,786			0	906	02/20/2036.	1FM.....
058927	AG	9	BAFC 2006-A 3A2 PT SSNR FLT 02/20/2036.....				09/20/2017.	Pass-Through Loss.....					5,443										0				0		02/20/2036.	1FM.....	
058931	AD	8	BAFC 2006-3 2A1 SEQ SSNR 6.0 03/25/2036.....				09/25/2017.	Pass-Through Loss.....					27,499								(59,607)		(59,607)				0		03/25/2036.	1FM.....	
058931	BL	9	BAFC 2006-3 5A8 SEQ 5.50 03/25/36.....				08/25/2017.	Pass-Through Loss.....					1,444										0				0		03/25/2036.	1FM.....	
058931	BL	9	BAFC 2006-3 5A8 SEQ 5.50 03/25/36.....				09/25/2017.	MBS Paydown.....				18,018	18,018	17,924	16,259			117				117		18,018			0	679	03/25/2036.	1FM.....	
059333	ZZ	0	BACKCOUNTRY.COM LIBOR+725 6/30/2020.....				08/11/2017.	Paydown.....			.....	4,169,224	4,169,224	4,127,532	4,126,913	.....	.....	42,311	.....	.....	42,311	.....	4,169,224	.....	.....	.....0	244,925	06/30/2020.	2FE.....		
05946X	H7	1	BAFC 2005-H 3A1 SEQ SSNR FLT 11/20/2035.....				09/20/2017.	MBS Paydown.....			.....	47,587	47,587	43,308	43,267	.....	.....	(20,158)	.....	.....	(20,158)	.....	47,587	.....	.....	.....0	1,069	11/20/2035.	4FM.....		
05946X	H7	1	BAFC 2005-H 3A1 SEQ SSNR FLT 11/20/2035.....				09/20/2017.	Pass-Through Loss.....					191	174									0		191		(191)	(191)		11/20/2035.	4FM.....
05946X	Y7	2	BAFC 2005-8 2A8 NAS SSNR 5.75 01/25/2036.....				09/25/2017.	MBS Paydown.....			.....	380,530	380,530	376,230	372,393	.....	.....	(1,156)	.....	.....	(1,156)	.....	380,530	.....	.....	.....0	13,999	01/25/2036.	2FM.....		
05946X	Y7	2	BAFC 2005-8 2A8 NAS SSNR 5.75 01/25/2036.....				09/25/2017.	Pass-Through Loss.....					48,913										0				0		01/25/2036.	2FM.....	
05946X	YV	9	BAFC 2005-F 2A1 SEQ SNR FLT 09/20/2035.....				09/20/2017.	MBS Paydown.....			.....	356,731	356,731	319,060	.....	.....	.....	12,678	.....	.....	12,678	.....	356,731	.....	.....	.....0	7,071	09/20/2035.	1FM.....		
05946X	YV	9	BAFC 2005-F 2A1 SEQ SNR FLT 09/20/2035.....				09/20/2017.	Pass-Through Loss.....					28,061										0		2,696		(2,696)	(2,696)		09/20/2035.	1FM.....
05948K	ZB	8	BOAA 2005-4 CB2 SEQ SSNR FLT 05/25/2035.....				09/25/2017.	MBS Paydown.....			.....	57,966	57,966	43,590	34,897	.....	.....	(2,158)	.....	.....	(2,158)	.....	57,966	.....	.....	.....0	563	05/25/2035.	1FM.....		
05948K	ZB	8	BOAA 2005-4 CB2 SEQ SSNR FLT 05/25/2035.....				09/25/2017.	Pass-Through Loss.....					7,797										0				0		05/25/2035.	1FM.....	
05948K	ZF	9	BOAA 2005-4 CB6 SEQ FLT 5/25/2035.....				09/25/2017.	MBS Paydown.....			.....	118,769	118,769	86,534	80,155	.....	.....	(3,706)	.....	.....	(3,706)	.....	118,769	.....	.....	.....0	1,072	05/25/2035.	1FM.....		
05948K	ZF	9	BOAA 2005-4 CB6 SEQ FLT 5/25/2035.....				09/25/2017.	Pass-Through Loss.....					15,976										0				0		05/25/2035.	1FM.....	
05948X	5S	6	BOAMS 2004-C 2A1 SEQ CSTR 04/25/34.....				09/25/2017.	MBS Paydown.....			.....	69,912	69,912	62,134	61,837	.....	.....	5,162	.....	.....	5,162	.....	69,912	.....	.....	.....0	1,677	04/25/2034.	1FM.....		
05948X	5V	9	BOAMS 2004-C B1 MEZ FLT 04/25/2034.....				09/25/2017.	MBS Paydown.....			.....	209,542	209,542	195,922	196,052	.....	.....	4,690	.....	.....	4,690	.....	209,542	.....	.....	.....0	5,000	04/25/2034.	1FM.....		
05948X	T2	7	BOAMS 2004-A 2A2 PT SNR FLT 02/34.....				09/25/2017.	MBS Paydown.....			.....	240,802	240,802	237,190	237,508	.....	.....	1,310	.....	.....	1,310	.....	240,802	.....	.....	.....0	5,624	02/25/2034.	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 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 Designatio n or Market Indicator (a)
05949A H8 6	BOAMS 2005-A 2A1 PT SNR FLT 02/25/2035.....			..	09/25/2017.	MBS Paydown.....		..75,353	..75,353	..72,857	73,069	.....	.....(3,158)	.....	.....(3,158)	.....	.....75,353	.....	.....	.....0	1,873	02/25/2035.	1FM.....
05949A H9 4	BOAMS 2005-A 2A2 PT SSNR FLT 02/25/2035.....			..	09/25/2017.	MBS Paydown.....		94,103	..94,103	91,633	91,854	.....	.....(3,077)	.....	.....(3,077)	.....	.....94,103	.....	.....	.....0	2,339	02/25/2035.	1FM.....
05949C GW 0	BOAMS 2005-8 A9 PAC 5.50 9/25/35.....			..	08/25/2017.	MBS Paydown.....		178,783	..178,783	172,516	153,389	.....	.....(1,779)	.....	.....(1,779)	.....	.....178,783	.....	.....	.....0	6,022	09/25/2035.	1FM.....
05949C GW 0	BOAMS 2005-8 A9 PAC 5.50 9/25/35.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....15,228	12,528	.....	.....	.....1,282	.....	.....1,282	.....	.....	.....	.....	.....0	.....	09/25/2035.	1FM.....
05949C HM 1	BOAMS 2005-I 1A1 SEQ SSNR CSTR 10/25/35.....			..	09/25/2017.	MBS Paydown.....		26,009	..26,009	22,865	23,122	.....	.....(9,342)	.....	.....(9,342)	.....	.....26,009	.....	.....	.....0	556	10/25/2035.	1FM.....
05949C HM 1	BOAMS 2005-I 1A1 SEQ SSNR CSTR 10/25/35.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....894	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	10/25/2035.	1FM.....
05949C KS 4	BOAMS 2005-J 2A3 SEQ SSNR CSTR 11/35.....			..	09/25/2017.	MBS Paydown.....		7,291	..7,291	6,787	7,059	.....	.....(33)	.....	.....(33)	.....	.....7,291	.....	.....	.....0	176	11/25/2035.	1FM.....
05949C KS 4	BOAMS 2005-J 2A3 SEQ SSNR CSTR 11/35.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....756	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	11/25/2035.	1FM.....
05949C NN 2	BOAMS 2005-11 1A10 SEQ 6.00 12/25/2035.....			..	09/25/2017.	MBS Paydown.....		64,306	..64,306	61,177	61,483	.....	.....7,528	.....	.....7,528	.....	.....64,306	.....	.....	.....0	2,321	12/25/2035.	2FM.....
05949C NN 2	BOAMS 2005-11 1A10 SEQ 6.00 12/25/2035.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....45,825	43,596	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	12/25/2035.	2FM.....
05950M AJ 9	BAFC 2006-G 3A3 PT SSUP FLT 07/20/2036.....			..	09/20/2017.	MBS Paydown.....		573,902	..573,902	550,228	550,731	.....	.....7,868	.....	.....7,868	.....	.....573,902	.....	.....	.....0	12,572	07/20/2036.	1FM.....
05950P AF 0	BAFC 2006-H 2A3 PT SSNR FLT 09/20/2046.....			..	09/20/2017.	MBS Paydown.....		521,836	..521,836	446,454	432,210	.....	.....28,525	.....	.....28,525	.....	.....521,836	.....	.....	.....0	11,856	09/20/2046.	1FM.....
05950P AF 0	BAFC 2006-H 2A3 PT SSNR FLT 09/20/2046.....			..	09/20/2017.	Pass-Through Loss.....		.....	.....106,015	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	09/20/2046.	1FM.....
05950T AC 9	BOAMS 2006-B 2A1 SEQ SSNR CSTR 11/20/46.....			..	08/20/2017.	MBS Paydown.....		58,567	..58,567	48,427	48,419	.....	.....2,334	.....	.....2,334	.....	.....58,567	.....	.....	.....0	1,389	11/20/2046.	1FM.....
05950T AC 9	BOAMS 2006-B 2A1 SEQ SSNR CSTR 11/20/46.....			..	09/20/2017.	Pass-Through Loss.....		.....	.....49,187	40,671	.....	.....	.....(2,126)	.....	.....(2,126)	.....	.....	.....	.....	.....0	.....	11/20/2046.	1FM.....
05951F AB 0	BAFC 2007-1 TA1B SEQ AFC 1/25/2037.....			..	09/25/2017.	MBS Paydown.....		2,753	..2,753	2,616	1,898	.....	.....(213)	.....	.....(213)	.....	.....2,753	.....	.....	.....0	73	01/25/2037.	1FM.....
05951F AB 0	BAFC 2007-1 TA1B SEQ AFC 1/25/2037.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....1,499	1,424	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/25/2037.	1FM.....
05951K AN 3	BAFC 2006-7 1A12 SEQ SSNR 6.00 09/25/36.....			..	09/25/2017.	MBS Paydown.....		154,831	..154,831	146,479	.....	.....	.....(4,695)	.....	.....(4,695)	.....	.....154,831	.....	.....	.....0	5,418	09/25/2036.	2FM.....
05951K AN 3	BAFC 2006-7 1A12 SEQ SSNR 6.00 09/25/36.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....7,964	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	09/25/2036.	2FM.....
05951U AC 5	BAFC 2006-8T2 A2 SEQ 5.7908 10/25/2036.....			..	09/25/2017.	MBS Paydown.....		1,964	..1,964	1,859	1,442	.....	.....48	.....	.....48	.....	.....1,964	.....	.....	.....0	60	10/25/2036.	1FM.....
05951U AC 5	BAFC 2006-8T2 A2 SEQ 5.7908 10/25/2036.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....677	640	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	10/25/2036.	1FM.....
05951V AV 1	BAFC 2006-I 6A1 SEQ SSNR FLT 10/20/2046.....			..	09/20/2017.	MBS Paydown.....		167,822	..167,822	137,792	133,507	.....	.....8,439	.....	.....8,439	.....	.....167,822	.....	.....	.....0	1,275	10/20/2046.	1FM.....
059522 AA 0	BAFC 2007-C 6A1 SEQ SSNR FLT 05/20/2047.....			..	09/20/2017.	MBS Paydown.....		629,799	..629,799	541,627	546,248	.....	.....51,494	.....	.....51,494	.....	.....629,799	.....	.....	.....0	4,773	05/20/2047.	1FM.....
059522 AU 6	BAFC 2007-C 1A2 PT SSNR FLT 05/20/2036.....			..	09/20/2017.	MBS Paydown.....		960,375	..960,375	866,518	858,797	.....	.....45,785	.....	.....45,785	.....	.....960,375	.....	.....	.....0	20,118	05/20/2036.	1FM.....
059522 AU 6	BAFC 2007-C 1A2 PT SSNR FLT 05/20/2036.....			..	09/20/2017.	Pass-Through Loss.....		.....	.....26,175	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/20/2036.	1FM.....
05952X AL 8	BAFC 2010-R4 2A4 SEQ SSUP 5.50 3/26/2037.....			..	09/26/2017.	MBS Paydown.....		163,453	..163,453	117,880	139,160	.....	.....97,108	.....	.....97,108	.....	.....163,453	.....	.....	.....0	5,707	03/26/2037.	3FM.....
05953Y AH 4	BAFC 2007-4 TA1B SEQ STP 05/25/37.....			..	09/25/2017.	MBS Paydown.....		16,960	..16,960	14,828	12,916	.....	.....(587)	.....	.....(587)	.....	.....16,960	.....	.....	.....0	585	05/25/2037.	1FM.....
05953Y AH 4	BAFC 2010-R1 1A2 SUB SSNR 5.5001/26/2036.....			..	09/25/2017.	Pass-Through Loss.....		.....	.....6,638	5,803	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/25/2037.	1FM.....
05954D AL 0	BAFC 2007-E 6A1 PT SSNR CSTR 09/20/37.....			..	09/20/2017.	MBS Paydown.....		1,742	..1,742	1,510	1,443	.....	.....(5,035)	.....	.....(5,035)	.....	.....1,742	.....	.....	.....0	58	09/20/2037.	1FM.....
05954D AL 0	BAFC 2007-E 6A1 PT SSNR CSTR 09/20/37.....			..	09/20/2017.	Pass-Through Loss.....		.....	.....54	47	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	09/20/2037.	1FM.....
05954U AB 4	BAFC 2009-R9 1A2 SEQ SSNR 6.0 10/26/36.....			..	09/26/2017.	MBS Paydown.....		295,099	..295,099	247,883	275,573	.....	.....19,652	.....	.....19,652	.....	.....295,099	.....	.....	.....0	11,391	10/26/2036.	1FM.....
05955Q AA 4	BAFC 2009-R17 1A1 SEQ SSNR 6.00 8/26/37.....			..	09/26/2017.	MBS Paydown.....		765,780	..765,780	727,491	754,301	.....	.....8,501	.....	.....8,501	.....	.....765,780	.....	.....	.....0	30,595	08/26/2037.	1FM.....
05955T AC 4	BALL 2009-UB2 A4AB SEQ SSNR CSTR 12/49.....			..	09/24/2017.	MBS Paydown.....		966,582	..966,582	953,977	960,190	.....	.....104,692	.....	.....104,692	.....	.....966,582	.....	.....	.....0	36,444	12/24/2049.	1FE.....
05955V AB 1	BAFC 2010-R1 1A2 SUB SSNR 5.5001/26/2036.....			..	09/26/2017.	MBS Paydown.....		926,523	..926,523	884,830	910,749	.....	.....13,969	.....	.....13,969	.....	.....926,523	.....	.....	.....0	35,148	01/26/2036.	1FM.....
05990E AD 2	BAFC 2012-R6 2A2 MEZ FLT 07/26/2036 RE.....			..	09/26/2017.	MBS Paydown.....		1,555	..1,555	1,347	.....	.....	.....253	.....	.....253	.....	.....1,555	.....	.....	.....0	13	07/26/2036.	1AM.....
05990E AD 2	BAFC 2012-R6 2A2 MEZ FLT 07/26/2036 RE.....			..	09/26/2017.	Pass-Through Loss.....		.....	.....3,255	.....	.....	.....	.....54	.....	.....54	.....	.....	.....	.....	.....0	.....	07/26/2036.	1AM.....
05990H AH 6	BAFC 2010-R2 1A3 MEZ 6.00 8/26/2037.....			..	09/26/2017.	MBS Paydown.....		1,009,580	..1,009,580	607,020	743,039	.....	.....105,031	.....	.....105,031	.....	.....1,009,580	.....	.....	.....0	40,314	08/26/2037.	1FM.....
05990H AH 6	BAFC 2010-R2 1A3 MEZ 6.00 8/26/2037.....			..	09/26/2017.	Pass-Through Loss.....		.....	.....102,080	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	08/26/2037.	1FM.....
05990H AQ 6	BAFC 2010-R2 3A4 MEZ FLT 07/26/2035 RE.....			..	09/26/2017.	MBS Paydown.....		457,666	..457,666	444,937	445,435	.....	.....3,380	.....	.....3,380	.....	.....457,666	.....	.....	.....0	9,703	07/26/2035.	1FM.....
05990H AT 0	BAFC 2010-R2 4A3 MEZ 6.25 8/26/2036.....			..	09/26/2017.	MBS Paydown.....		149,315	..149,315	113,094	126,869	.....	.....1,490	.....	.....1,490	.....	.....149,315	.....	.....	.....0	6,547	08/26/2036.	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)
05990H AT 0	BAFC 2010-R2 4A3 MEZ 6.25 8/26/2036.....		..	09/26/2017.	Pass-Through Loss.....			11,854						0					0		08/26/2036.	1FM.....
06051G GL 7	BANK OF AMERICA CORP 3.705 04/24/2028.....		..	09/19/2017.	CITIGROUP.....		2,040,160	2,000,000	2,000,000					0		2,000,000		40,160	40,160	12,103	04/24/2028.	2FE.....
067901 AQ 1	BARRICK GOLD CORP 4.10 05/01/2023.....		..	09/21/2017.	Make Whole Call.....		2,068,568	1,882,000	1,878,180	1,879,401		2,599		2,599		1,882,000		186,568	186,568	68,588	05/01/2023.	2FE.....
07325D AF 1	BAYV 2006-C 1A5 NAS SNR 5.852 11/28/2036.....		..	09/28/2017.	MBS Paydown.....		62,986	62,986	62,986	62,986				0		62,986			0	1,921	11/28/2036.	1FM.....
07384M Q8 8	BSARM 2004-3 2A SEQ SNR FLT 07/25/2034.....		..	09/25/2017.	MBS Paydown.....		120,206	120,206	120,584			244		244		120,206			0	2,356	07/25/2034.	1FM.....
07384M S7 8	BSARM 2004-5 2A SEQ SNR FLT 07/25/2034.....		..	09/25/2017.	MBS Paydown.....		298,222	298,222	299,522			(465)		(465)		298,222			0	6,399	07/25/2034.	1FM.....
07384M S8 6	BSARM 2004-5 3A SEQ SNR FLT 07/25/2034.....		..	09/25/2017.	MBS Paydown.....		186,926	186,926	189,434			(402)		(402)		186,926			0	4,404	07/25/2034.	1Z.....
07384Y KF 2	BSABS 2003-AC4 A SEQ 5.5 09/25/2033.....		..	09/25/2017.	MBS Paydown.....		197,045	197,045	199,139	198,331		(273)		(273)		197,045			0	7,305	09/25/2033.	1FM.....
07384Y TL 0	BSABS 2004-SD2 A4 SEQ SNR FLT 03/25/2044.....		..	09/25/2017.	MBS Paydown.....		18,625	18,625	18,834			541		541		18,625			0	515	03/25/2044.	1Z.....
07386H PD 7	BALTA 2004-12 2A1 SEQ SNR FLT 01/25/2035.....		..	09/25/2017.	MBS Paydown.....		12,105	12,105	11,106	11,082		(2,635)		(2,635)		12,105			0	254	01/25/2035.	1FM.....
07386H QZ 7	BALTA 2005-2 2A3 SEQ PT SNR FLT 04/25/35.....		..	09/25/2017.	MBS Paydown.....		302,496	302,496	256,365	252,889		11,286		11,286		302,496			0	6,449	04/25/2035.	1FM.....
07386H UG 4	BALTA 2005-5 21A1 SEQ SSNR FLT 07/25/35.....		..	09/25/2017.	MBS Paydown.....		2,629	2,629	2,392	2,400		92		92		2,629			0	62	07/25/2035.	1FM.....
07386R AA 7	BSABS 2007-HE4 1A1 SEQ SSNR FLT 05/25/37.....		..	07/26/2017.	Pass-Through Loss.....		14							0				14	14		05/25/2037.	1FM.....
07386R AA 7	BSABS 2007-HE4 1A1 SEQ SSNR FLT 05/25/37.....		..	09/26/2017.	Pass-Through Loss.....		231							0				231	231		05/25/2037.	1FM.....
073870 AG 2	BALTA 2007-2 2A1 SEQ SSNR CSTR 04/37.....		..	08/25/2017.	Pass-Through Loss.....			285	169					0					0		04/25/2037.	1FM.....
073870 AG 2	BALTA 2007-2 2A1 SEQ SSNR CSTR 04/37.....		..	09/25/2017.	MBS Paydown.....		9,112	9,112	5,411	3,861		1,270		1,270		9,112			0	181	04/25/2037.	1FM.....
073879 GN 2	BSABS 2004-AC5 A2 SEQ FLT 10/25/2034.....		..	09/25/2017.	MBS Paydown.....		62,698	62,698	46,867	48,672		(124)		(124)		62,698			0	506	10/25/2034.	1FM.....
073879 M5 4	BSABS 2005-AC6 21A1 SEQ SNR 5.25 09/2020.....		..	09/25/2017.	MBS Paydown.....		165,843	165,843	167,813	167,196		887		887		165,843			0	5,578	09/25/2020.	1FM.....
073880 AG 1	BSARM 2007-1 3A1SEQ SSNR FLT 02/25/2047.....		..	09/25/2017.	MBS Paydown.....		379,862	379,862	314,118	311,329		29,042		29,042		379,862			0	9,846	02/25/2047.	1FM.....
073880 AG 1	BSARM 2007-1 3A1SEQ SSNR FLT 02/25/2047.....		..	09/25/2017.	Pass-Through Loss.....			(6,785)						0					0		02/25/2047.	1FM.....
07389N AC 9	BSABS 2006-SD4 2A1 SEQ SSNR FLT 10/25/36.....		..	09/25/2017.	MBS Paydown.....		107,379	107,379	96,407	96,581		1,874		1,874		107,379			0	2,299	10/25/2036.	1FM.....
09624W AF 3	BLUEM 2006-2A C CLO MEZ FLT 07/15/2018.....		..	09/01/2017.	MBS Paydown.....		52,814	52,814	52,022	52,296		(4,869)		(4,869)		52,814			0	749	07/15/2018.	2AM.....
09626Q AJ 6	BLUEM 2014-2A B2 CLO MEZ 4.085 07/20/26.....		..	07/20/2017.	MBS Paydown.....		6,000,000	6,000,000	6,000,000	6,000,000				0		6,000,000			0	183,825	07/20/2026.	1Z.....
09751W AA 9	BOLDINI LTD 3.6 07/19/35.....		C	07/19/2017.	Sinking Fund Redemption.....		175,000	175,000	177,510	176,858		(101)		(101)		175,000			0	6,281	07/19/2035.	1FE.....
09774X AU 6	BCM 1999-A A3 SEQ 5.98 01/15/2018.....		..	09/15/2017.	MBS Paydown.....		7,207	7,207	6,907	7,207		(3)		(3)		7,207			0	290	01/15/2018.	5AM.....
09774X BF 8	BCM 1999-B A5 SEQ 7.44 12/15/2029.....		..	09/15/2017.	MBS Paydown.....		4,936	4,936	4,936	2,356		5,396		5,396		4,936			0	234	12/15/2029.	6FE.....
11042A AA 2	BRITISH AIRWAYS 4.625 06/20/2024.....		..	09/20/2017.	Sinking Fund Redemption.....		170,056	170,056	170,252	170,190		(18)		(18)		170,056			0	5,888	06/20/2024.	1FE.....
11042B AA 0	BRITISH AIRWAYS 5.625 06/20/2020.....		..	09/20/2017.	Sinking Fund Redemption.....		197,118	197,118	197,118	197,118				0		197,118			0	8,316	06/20/2020.	2FE.....
118230 AE 1	BUCKEYE PARTNERS 5.125 07/01/2017.....		..	07/01/2017.	Maturity.....		5,000,000	5,000,000	4,990,700	4,999,490		510		510		5,000,000			0	256,250	07/01/2017.	2FE.....
12189P AD 4	BNSF 98-C TRUST 6.23 07/02/2018.....		..	07/02/2017.	Sinking Fund Redemption.....		36,881	36,881	33,828	36,881				0		36,881			0	2,298	07/02/2018.	1FE.....
12189P AE 2	BURLINGTON NORTH 7.16 01/02/20.....		..	07/02/2017.	Sinking Fund Redemption.....		10,732	10,732	11,886	10,732				0		10,732			0	768	01/02/2020.	1FE.....
12189P AJ 1	BNSF 01-1 TRUST 6.727 07/15/2022.....		..	07/15/2017.	Sinking Fund Redemption.....		5,942	5,942	6,999	6,194		(63)		(63)		5,942			0	400	07/15/2022.	1FE.....
12189P AL 6	BUR NTH/SAN FA 5.943 01/15/2022.....		..	07/15/2017.	Sinking Fund Redemption.....		390	390	390	390		0		0		390			0	23	01/15/2022.	1FE.....
12479L AA 8	CAI 2012-1A A ABS 3.47 10/25/2027.....		C	09/25/2017.	MBS Paydown.....		692,625	692,625	677,011	678,372		3,034		3,034		692,625			0	15,946	10/25/2027.	1FE.....
12479L AC 4	CAI 2013-1A A ABS 3.35 03/27/2028.....		C	09/25/2017.	MBS Paydown.....		367,500	367,500	362,589	363,689		757		757		367,500			0	8,175	03/27/2028.	1FE.....
12479R AD 9	CAUTO 2017-1A A1 ABS SNR 3.87 04/15/2047.....		..	09/15/2017.	MBS Paydown.....		20,000	20,000	19,994			0		0		20,000			0	255	04/15/2047.	1FE.....
12479R AE 7	CAUTO 2017-1A A2 ABS SNR 4.18 04/15/2047.....		..	09/15/2017.	MBS Paydown.....		12,500	12,500	12,498			0		0		12,500			0	172	04/15/2047.	1FE.....
12489W EL 4	CBASS 2002-CB1 B1 SUB FLT 08/25/30.....		..	09/25/2017.	MBS Paydown.....		9,530	9,530	8,386	9,406		(504)		(504)		9,530			0	248	08/25/2030.	1FM.....
12489W JQ 8	CBASS 2004-CB4 A6 NAS SNR 5.872 05/25/35.....		..	09/25/2017.	MBS Paydown.....		15,747	15,747	15,708			(20)		(20)		15,747			0	442	05/25/2035.	1FM.....
12489W NN 0	CBASS 2005-CB6 A3 SEQ SNR 5.12 07/25/35.....		..	09/25/2017.	MBS Paydown.....		50,268	50,268	49,954	49,825		(1,168)		(1,168)		50,268			0	1,284	07/25/2035.	1FM.....

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 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 Designatio n or Market Indicator (a)
125278 AC 5	CGCMT 2010-RR2 JA4A SEQ SSNR 6.068 2/51.....			..	09/19/2017.	MBS Paydown.....		2,897,691	2,897,691	3,131,204	2,923,891		(15,662)		(15,662)		2,897,691			0	125,117	02/19/2051.	3AM.....
125278 AC 5	CGCMT 2010-RR2 JA4A SEQ SSNR 6.068 2/51.....			..	09/19/2017.	Pass-Through Loss.....			0	0					0		0		(0)	(0)		02/19/2051.	3AM.....
125431 AH 9	CWHL 2006-HYB4 2A1 SSNR SEQ CSTR 36.....			..	09/20/2017.	MBS Paydown.....		91,822	91,822	89,828	54,473		11,441		11,441		91,822			0	2,193	06/20/2036.	1FM.....
125431 AH 9	CWHL 2006-HYB4 2A1 SSNR SEQ CSTR 36.....			..	09/20/2017.	Pass-Through Loss.....			9,950	9,734					0					0		06/20/2036.	1FM.....
12543K AM 6	COMMUNITY HEALTH TL G L+275 12/31/2019.....			..	09/29/2017.	Paydown.....		635,691	635,691	605,496			30,195		30,195		635,691			0	9,960	12/31/2019.	3FE.....
12543X AD 8	CWHL 2006-19 1A4 SEQ SSNR 6.0 01/25/37.....			..	09/25/2017.	MBS Paydown.....		259,361	259,361	233,901	210,041		(9,413)		(9,413)		259,361			0	10,381	01/25/2037.	1FM.....
12543X AD 8	CWHL 2006-19 1A4 SEQ SSNR 6.0 01/25/37.....			..	09/25/2017.	Pass-Through Loss.....			19,171						0					0		01/25/2037.	1FM.....
12544B AE 3	CWHL 2007-HY5 3A1 SEQ SSNR CSTR 09/37.....			..	09/25/2017.	MBS Paydown.....		10,096	10,096	7,676	3,947		(31,143)		(31,143)		10,096			0	227	09/25/2037.	1FM.....
125585 AF 6	CIT 1995-1 A5 SUB 9.05 8/15/2020.....			..	09/15/2017.	MBS Paydown.....		94,376	94,376	94,435	54,623		(1,704)		(1,704)		94,376			0	5,752	08/15/2020.	1AM.....
12558M AG 7	CITHE 2002-1 AF6 SEQ STP 02/25/2030.....			..	09/25/2017.	MBS Paydown.....		39,621	39,621	40,562	40,026		441		441		39,621			0	1,695	02/25/2030.	1FM.....
125634 AG 0	CLIF 2013-1A ABS 2.83 03/18/2028.....			..	09/18/2017.	MBS Paydown.....		125,000	125,000	124,982	124,988		2		2		125,000			0	2,358	03/18/2028.	1FE.....
125634 AL 9	CLIF 2013-3A A ABS 3.67 11/18/2028.....			..	09/18/2017.	MBS Paydown.....		59,113	59,113	59,109	59,110		1		1		59,113			0	1,446	11/18/2028.	1FE.....
125634 AN 5	CLIF 2014-1A A ABS PT SNR 3.29 06/18/29.....			..	09/18/2017.	MBS Paydown.....		153,221	153,221	153,158	153,119		17		17		153,221			0	3,346	06/18/2029.	1FE.....
125634 AQ 8	CLIF 2014-2A A ABS SNR 3.38 10/18/2029.....			..	09/18/2017.	MBS Paydown.....		733,718	733,718	715,985	716,771		2,639		2,639		733,718			0	16,468	10/18/2029.	1FE.....
12563L AA 5	CLIF 2016-1A A ABS SNR 4.21 02/18/41.....			..	09/18/2017.	MBS Paydown.....		218,844	218,844	218,821	218,823		3		3		218,844			0	6,084	02/18/2041.	1FE.....
12566U AN 4	CMALT 2007-A2 1A13 SSNR SEQ 5.7 R4-2.....			..	09/25/2017.	MBS Paydown.....		6,930	6,930	4,955	5,009		174		174		6,930			0	273	02/25/2037.	1FM.....
12566U AN 4	CMALT 2007-A2 1A13 SSNR SEQ 5.7 R4-2.....			..	09/25/2017.	Pass-Through Loss.....			1,143						0		(32)		32	32		02/25/2037.	1FM.....
12566V AE 2	CMALT 2007-A4 1A5 SEQ SSNR 5.75 04/25/37.....			..	09/25/2017.	MBS Paydown.....		49,740	49,740	40,901	39,252		(265)		(265)		49,740			0	1,867	04/25/2037.	1FM.....
12566V AE 2	CMALT 2007-A4 1A5 SEQ SSNR 5.75 04/25/37.....			..	09/25/2017.	Pass-Through Loss.....			24,528						0					0		04/25/2037.	1FM.....
12639C AA 5	CSMC 2009-RR4 A4A SEQ 5.695 09/15/40.....			..	07/15/2017.	MBS Paydown.....		368,332	368,332	311,284	364,237		15,514		15,514		368,332			0	12,235	09/15/2040.	1FE.....
12639C AG 2	CSMC 2009-RR4 A4B SUB 5.695 09/15/40.....			..	08/15/2017.	MBS Paydown.....		8,660,000	8,660,000	8,535,513	8,629,868		30,132		30,132		8,660,000			0	295,391	09/15/2040.	1FE.....
12640W AC 4	CSMC 2008-3R 1A2 MEZ FLT 07/26/2037 RE.....			..	09/25/2017.	MBS Paydown.....		133,941	133,941	119,574	117,880		(1,077)		(1,077)		133,941			0	3,688	07/26/2037.	5*.....
12640W AC 4	CSMC 2008-3R 1A2 MEZ FLT 07/26/2037 RE.....			..	09/25/2017.	Pass-Through Loss.....			2,820						0		(1,781)		1,781	1,781		07/26/2037.	5*.....
12641P AD 6	CSMC 2009-6R 1A2 SUB SSUP 5.75 1/26/36.....			..	09/26/2017.	MBS Paydown.....		584,201	584,201	584,201	582,016		638		638		584,201			0	22,149	01/26/2036.	1FM.....
12641P AJ 3	CSMC 2009-6R 2A1 EXC SEQ SSNR 5.50 10/35.....			..	08/26/2017.	MBS Paydown.....		224,564	224,564	224,564	223,656		3,197		3,197		224,564			0	8,833	10/26/2035.	1FM.....
12641P AM 6	CSMC 2009-6R 2A2 SUB SSUP 5.50 10/26/35.....			..	09/26/2017.	MBS Paydown.....		245,661	245,661	245,661	244,846		(85)		(85)		245,661			0	9,719	10/26/2035.	1FM.....
12641P AR 5	CSMC 2009-6R 2A6 MEZ SSUP 5.50 10/26/35.....			..	09/26/2017.	Pass-Through Loss.....			39,674	23,586			(54)		(54)					0		10/26/2035.	1FM.....
12641P AY 0	CSMC 2009-6R 4A2 SUB SSUP 5.50 11/26/35.....			..	07/26/2017.	MBS Paydown.....		16,671	16,671	16,473	16,570		176		176		16,671			0	640	11/26/2035.	1FM.....
12641P AZ 7	CSMC 2009-6R 4A3 SUB SSUP 5.50 11/26/35.....			..	09/26/2017.	MBS Paydown.....		145,051	145,051	142,393	143,968		364		364		145,051			0	5,593	11/26/2035.	1FM.....
12641P BC 7	CSMC 2009-6R 4A6 MEZ SSUP 5.50 11/26/35.....			..	07/26/2017.	Pass-Through Loss.....			15	2					0					0		11/26/2035.	1FM.....
12641P BJ 2	CSMC 2009-6R 6A1 EXC SEQ SSNR 5.50 9/35.....			..	09/26/2017.	MBS Paydown.....		156,968	156,968	157,536	156,431		621		621		156,968			0	5,867	09/26/2035.	1FM.....
12641P BR 4	CSMC 2009-6R 6A6 MEZ SSUP 5.50 9/26/35.....			..	07/26/2017.	Pass-Through Loss.....			(8)						0					0		09/26/2035.	1FM.....
12641P CB 8	CSMC 2009-6R 8A3 SUB SSUP 5.50 10/26/35.....			..	09/26/2017.	MBS Paydown.....		646,933	646,933	646,933	646,933				0		646,933			0	22,386	10/26/2035.	1FM.....
12641P CG 7	CSMC 2009-6R 9A2 SUB SSUP CSTR 4/26/36.....			..	09/26/2017.	MBS Paydown.....		14,505	14,505	14,505	14,481		63		63		14,505			0	324	04/26/2036.	1FM.....
12641P CH 5	CSMC 2009-6R 9A3 SUB SSUP CSTR 4/26/36.....			..	09/26/2017.	MBS Paydown.....		1,964	1,964	1,964	1,961		(1)		(1)		1,964			0	48	04/26/2036.	1FM.....
12641P CK 8	CSMC 2009-6R 9A5 MEZ SSUP CSTR 4/26/36.....			..	09/26/2017.	Pass-Through Loss.....			1,588	1,600			(1)		(1)		(18)		18	18		04/26/2036.	1FM.....
12641P CV 4	CSMC 2009-6R 11A2 SUB SSUP 5.50 1/26/36.....			..	09/26/2017.	MBS Paydown.....		312,061	312,061	312,061	310,945		2,277		2,277		312,061			0	11,377	01/26/2036.	1FM.....
12641P DC 5	CSMC 2009-6R 12A2 SUB SSUP 5.00 4/26/35.....			..	08/26/2017.	MBS Paydown.....		187,919	187,919	183,767	187,056		1,925		1,925		187,919			0	6,197	04/26/2035.	1FM.....
12641P DD 3	CSMC 2009-6R 12A3 SUB SSUP 5.00 4/26/35.....			..	08/26/2017.	MBS Paydown.....		398,441	398,441	388,896	395,611		920		920		398,441			0	13,199	04/26/2035.	1FM.....
12641Q AA 0	CSMC 2009-7R 3A3 MEZ 6.00 9/26/37.....			..	09/26/2017.	MBS Paydown.....		7,128	7,128	3,828	3,548		(1,106)		(1,106)		7,128			0	291	09/26/2037.	1FM.....

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 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)
12641Q AA 0	CSMC 2009-7R 3A3 MEZ 6.00 9/26/37.....		..	09/26/2017..	Pass-Through Loss.....			741						0					0		09/26/2037..	1FM.....
12641Q AE 2	CSMC 2009-7R 4A1 SEQ EXCH CSTR 7/26/37.....		..	09/26/2017..	MBS Paydown.....		177,643	177,643	177,382	176,514		805		805		177,643			0	6,678	07/26/2037..	1FM.....
12641Q AJ 1	CSMC 2009-7R 4A5 MEZ 6.00 7/26/2037.....		..	09/26/2017..	Pass-Through Loss.....			(297)						0		(352)		352	352		07/26/2037..	1FM.....
12641Q AN 2	CSMC 2009-7R 5A1 SEQ EXCH 5.50 11/26/35.....		..	09/26/2017..	MBS Paydown.....		174,832	174,832	174,832	174,191		223		223		174,832			0	6,220	11/26/2035..	1FM.....
12641Q AS 1	CSMC 2009-7R 5A5 MEZ 5.50 11/26/2035.....		..	09/26/2017..	Pass-Through Loss.....			41,617	23,705			147		147		(1,255)		1,255	1,255		11/26/2035..	1FM.....
12641Q AW 2	CSMC 2009-7R 6A1 SEQ EXCH 5.50 09/26/35.....		..	09/26/2017..	MBS Paydown.....		522,343	522,343	522,343	520,648		527		527		522,343			0	19,707	09/26/2035..	1FM.....
12641Q AY 8	CSMC 2009-7R 6A3 MEZ 5.50 9/26/35.....		..	09/26/2017..	Pass-Through Loss.....			15,359	9,330			19		19		(648)		648	648		09/26/2035..	1FM.....
12641Q BE 1	CSMC 2009-7R 7A3 SUB FLT 12/26/36.....		..	08/26/2017..	MBS Paydown.....		167,633	167,633	117,771	150,327		25,075		25,075		167,633			0	6,875	12/26/2036..	1FM.....
12641Q BF 8	CSMC 2009-7R 7A4 MEZ FLT 12/26/36.....		..	08/26/2017..	MBS Paydown.....		4,069	4,069	716	1,072		1,807		1,807		4,069			0	163	12/26/2036..	1FM.....
12641Q BF 8	CSMC 2009-7R 7A4 MEZ FLT 12/26/36.....		..	09/26/2017..	Pass-Through Loss.....			(241)					1	1		(18)		18	18		12/26/2036..	1FM.....
12641Q BQ 4	CSMC 2009-7R 8A6 MEZ STP 5/26/36.....		..	09/26/2017..	MBS Paydown.....		6,874	6,874	5,707	2,815		(12)		(12)		6,874			0	131	05/26/2036..	1FM.....
12641Q BV 3	CSMC 2009-7R 9A2 SUB 5.25 8/26/35.....		..	09/26/2017..	MBS Paydown.....		239,244	239,244	236,001	239,244				0		239,244			0	7,962	08/26/2035..	1FM.....
12641Q CH 3	CSMC 2009-7R 11A1 SEQ EXCH 2/26/35.....		..	09/26/2017..	MBS Paydown.....		243,236	243,236	243,236	242,539		255		255		243,236			0	8,982	02/26/2035..	1FM.....
12641Q CQ 3	CSMC 2009-7R 12A3 SUB 5.75 1/26/36.....		..	09/26/2017..	MBS Paydown.....		57,917	57,917	57,917	57,747		131		131		57,917			0	2,237	01/26/2036..	1FM.....
12641Q CS 9	CSMC 2009-7R 12A5 MEZ 5.75 1/26/36.....		..	09/26/2017..	Pass-Through Loss.....			(7)						0					0		01/26/2036..	1FM.....
12641Q CW 0	CSMC 2009-7R 13A1 SEQ EXCH 6.00 06/26/37.....		..	09/26/2017..	MBS Paydown.....		44,850	44,850	45,073	44,842		4		4		44,850			0	1,828	06/26/2037..	1FM.....
12641Q CZ 3	CSMC 2009-7R 13A4 MEZ 6.00 6/26/37.....		..	09/26/2017..	Pass-Through Loss.....			3,413	2,430			7		7					0		06/26/2037..	1FM.....
12641Q DM 1	CSMC 2009-7R 15A1 SEQ EXCH FLT 4/26/37.....		..	09/26/2017..	MBS Paydown.....		71,439	71,439	63,585	65,750		2,090		2,090		71,439			0	2,959	04/26/2037..	1FM.....
12641Q DQ 2	CSMC 2009-7R 15A4 SUB FLT 4/26/37.....		..	09/26/2017..	Pass-Through Loss.....			22,827				(25)		(25)					0		04/26/2037..	1FM.....
12641Q DV 1	CSMC 2009-7R 16A1 SEQ EXCH 5.75 2/26/36.....		..	09/26/2017..	MBS Paydown.....		56,787	56,787	56,694	54,517		(1,671)		(1,671)		56,787			0	2,047	02/26/2036..	1FM.....
12641Q DW 9	CSMC 2009-7R 16A2 MEZ 5.75 2/26/36.....		..	09/26/2017..	Pass-Through Loss.....			5,338	4,067			(14)		(14)					0		02/26/2036..	1FM.....
12641Q EA 6	CSMC 2009-7R 17A1 SEQ EXCH FLT 03/26/37.....		..	09/26/2017..	MBS Paydown.....		78,862	78,862	78,862	75,238		1,902		1,902		78,862			0	217	03/26/2037..	1FM.....
12641Q EK 4	CSMC 2009-7R 18A1 SEQ EXCH STP 3/26/37.....		..	09/26/2017..	MBS Paydown.....		84,461	84,461	84,461	84,461		2		2		84,461			0	1,031	03/26/2037..	1FM.....
12641Q EV 0	CSMC 2009-7R 1A1 SEQ EXCH 5.75 3/26/36.....		..	09/26/2017..	MBS Paydown.....		285,959	285,959	285,959	285,138		376		376		285,959			0	11,180	03/26/2036..	1FM.....
12641Q FC 1	CSMC 2009-7R 2A1 SEQ EXCH 5.50 8/26/35.....		..	09/26/2017..	MBS Paydown.....		45,116	45,116	45,116	44,982		310		310		45,116			0	1,657	08/26/2035..	1FM.....
12641R BN 9	CSMC 2009-8R 5A1 SEQ CSTR 5/26/2037.....		..	09/26/2017..	MBS Paydown.....		155,641	155,641	153,497	150,029		7,110		7,110		155,641			0	4,029	05/26/2037..	1FM.....
12641T AB 2	CSMC 2009-5R 1A2 SEQ SSUP CSTR 07/49 RE.....		..	09/26/2017..	MBS Paydown.....		287,530	287,530	219,199	221,656		(85,506)		(85,506)		287,530			0	6,464	06/26/2036..	1FM.....
12642N BQ 0	CSMC 2009-15R 3A1 SEQ SSNR CSTR 3/26/36.....		..	09/26/2017..	MBS Paydown.....		111,498	111,498	107,595	109,651		2,499		2,499		111,498			0	2,275	03/26/2036..	1FM.....
12643J AW 6	CSMC 2010-RR1 2B SEQ 5.695 09/15/2040 RE.....		..	08/15/2017..	MBS Paydown.....		6,070,000	6,070,000	6,259,688	6,081,352		(11,352)		(11,352)		6,070,000			0	207,049	09/15/2040..	1FE.....
12643K AW 3	CSMC 2010-RR2 2B SUB CSTR 09/15/39.....		..	07/15/2017..	MBS Paydown.....		3,362,865	3,362,865	3,180,450	3,337,796		46,361		46,361		3,362,865			0	143,100	09/15/2039..	1FE.....
12646U AK 4	CSMC 2013-IVR1 A2 SEQ SNR 3 0 3/25/2043.....		..	09/25/2017..	MBS Paydown.....		236,155	236,155	220,805	222,019		(154)		(154)		236,155			0	4,687	03/25/2043..	1FM.....
12646W AH 7	CSMC 2013-IVR2 A2 SEQ SNR 3.0 04/25/43.....		..	09/25/2017..	MBS Paydown.....		309,492	309,492	289,181	290,604		5,572		5,572		309,492			0	6,037	04/25/2043..	1FM.....
12646X AJ 1	CSMC 2013-IVR3 A2 SEQ SNR CSTR 05/25/43.....		..	09/25/2017..	MBS Paydown.....		570,595	570,595	540,282	541,713		6,640		6,640		570,595			0	10,509	05/25/2043..	1FM.....
12647G BZ 0	CSMC 2013-IVR4 A20 SEQ CSTR 07/25/2043.....		..	09/25/2017..	MBS Paydown.....		66,724	66,724	65,171	65,275		335		335		66,724			0	1,509	07/25/2043..	1FM.....
12647H BC 9	CSMC 2013-8R 4A2 MEZ FLT 12/27/2036 RE.....		..	09/28/2017..	Pass-Through Loss.....			(57,927)						0					0		12/27/2036..	1FM.....
12647H BJ 4	CSMC 2013-8R 5A1 SEQ FLT 12/27/2036 RE.....		..	09/27/2017..	MBS Paydown.....		639,670	639,670	607,087	628,628		13,466		13,466		639,670			0	5,197	12/27/2036..	1FM.....
12647P AK 4	CSMC 2013-7 A6 SEQ SNR 3.50 08/25/2043.....		..	09/25/2017..	MBS Paydown.....		420,988	420,988	405,727	406,706		(10,378)		(10,378)		420,988			0	9,319	08/25/2043..	1FM.....
126650 AN 0	CVS CAREMARK 6.204 10/10/25.....		..	09/10/2017..	Sinking Fund Redemption.....		65,504	65,504	66,996	66,029		(87)		(87)		65,504			0	2,705	10/10/2025..	2FE.....
126650 AW 0	CVS CAREMARK 5.298 01/11/27.....		..	09/10/2017..	Sinking Fund Redemption.....		48,815	48,815	48,815	48,815		(0)		(0)		48,815			0	1,725	01/11/2027..	2FE.....
126650 BA 2	CVS CAREMARK 6.943 01/10/2030.....		..	09/10/2017..	Sinking Fund Redemption.....		65,490	65,490	76,898	74,886		(679)		(679)		65,490			0	3,030	01/10/2030..	2FE.....

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 Designatio n or Market Indicator (a)
126650 BV 1	CVS PT TRUST 5.773 01/10/2033.....		..	09/10/2017.	Sinking Fund Redemption.....	.....	..41,060	..41,060	..42,059	41,862	.....	.....(44)	.....	.....(44)	.....	.....41,060	.....	.....	.....0	1,773	01/10/2033.	2FE.....
126650 BY 5	CVS CORP 5.926 01/10/2034.....		..	09/10/2017.	Sinking Fund Redemption.....	.....	.....99,895	99,895	101,292	101,038	.....	.....(61)	.....	.....(61)	.....	.....99,895	.....	.....	.....0	3,947	01/10/2034.	2FE.....
12665V AA 0	CVS PASS-THRU TR 2014 4.163 08/10/36.....		..	09/10/2017.	Sinking Fund Redemption.....	.....	.....62,871	62,871	62,871	62,871	.....	.....	.....	.....0	.....	.....62,871	.....	.....	.....0	1,745	08/11/2036.	2FE.....
126670 JP 4	CWHL 2005-HYB9 1A1 SEQ SSNR FLT 02/20/36.....		..	08/20/2017.	Pass-Through Loss.....	.....	.....	.....120	.....	.....	.....	.....	.....	.....0	0	.....	.....	.....	.....0	.....	02/20/2036.	1FM.....
126670 JP 4	CWHL 2005-HYB9 1A1 SEQ SSNR FLT 02/20/36.....		..	09/20/2017.	MBS Paydown.....	.....	.....115,421	115,421	100,731	100,283	.....	.....706	.....	.....706	.....	.....115,421	.....	.....	.....0	2,327	02/20/2036.	1FM.....
126670 NY 0	CWL 2005-16 2AF3 SEQ 5.669 5/25/2036.....		..	09/25/2017.	MBS Paydown.....	.....	.....24,673	24,673	23,782	15,591	.....	.....583	.....	.....583	.....	.....24,673	.....	.....	.....0	756	05/25/2036.	1FM.....
126670 NY 0	CWL 2005-16 2AF3 SEQ 5.669 5/25/2036.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....2,551	2,458	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/25/2036.	1FM.....
12667F 4N 2	CWALT 2005-7CB 2A3 NAS 5.5 04/25/2035.....		..	09/25/2017.	MBS Paydown.....	.....	.....328,995	328,995	286,637	285,025	.....	.....1,548	.....	.....1,548	.....	.....328,995	.....	.....	.....0	12,106	04/25/2035.	1FM.....
12667F 4N 2	CWALT 2005-7CB 2A3 NAS 5.5 04/25/2035.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....597	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/25/2035.	1FM.....
12667F 5E 1	CWALT 2005-6CB 1A3 SEQ SNR 5.25 04/25/35.....		..	09/25/2017.	MBS Paydown.....	.....	.....159,989	159,989	143,016	135,491	.....	.....861	.....	.....861	.....	.....159,989	.....	.....	.....0	5,623	04/25/2035.	1FM.....
12667F 5E 1	CWALT 2005-6CB 1A3 SEQ SNR 5.25 04/25/35.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....18,869	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/25/2035.	1FM.....
12667F EG 6	CWALT 2004-J2 3A3 PAC 5.50 4/25/2034.....		..	09/25/2017.	MBS Paydown.....	.....	.....121,360	121,360	120,508	120,843	.....	.....85	.....	.....85	.....	.....121,360	.....	.....	.....0	4,547	04/25/2034.	1FM.....
12667F LG 8	CWALT 2004-J5 1A6 NAS 5.687 7/25/2034.....		..	09/25/2017.	MBS Paydown.....	.....	.....647	647	647	647	.....	.....	.....	.....0	.....	.....647	.....	.....	.....0	26	07/25/2034.	1FM.....
12667F RE 7	CWALT 2004-J6 1A1 SEQ 5.5 08/25/2024.....		..	09/25/2017.	MBS Paydown.....	.....	.....204,160	204,160	207,222	205,269	.....	.....(500)	.....	.....(500)	.....	.....204,160	.....	.....	.....0	7,860	08/25/2024.	1FM.....
12667F RG 2	CWALT 2004-J6 2A1 SEQ SNR 6.50 11/25/31.....		..	09/25/2017.	MBS Paydown.....	.....	.....2,064	2,064	2,074	.....	.....	.....170	.....	.....170	.....	.....2,064	.....	.....	.....0	100	11/25/2031.	1FM.....
12667G AA 1	CWALT 2005-13CB A11 SEQ SNR FLT 05/35.....		..	09/25/2017.	MBS Paydown.....	.....	.....703,370	703,370	595,339	590,797	.....	.....(7,150)	.....	.....(7,150)	.....	.....703,370	.....	.....	.....0	6,951	05/25/2035.	1FM.....
12667G AA 1	CWALT 2005-13CB A11 SEQ SNR FLT 05/35.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....19,507	.....	.....	.....	.....	.....	.....0	.....	.....(2,456)	.....	.....2,456	2,456	.....	05/25/2035.	1FM.....
12667G AA 1	CWALT 2005-13CB A11 SEQ SNR FLT 05/35.....		..	09/30/2017.	Book Value Adjustment.....	.....	.....	.....	.....	.....	.....	.....	.....	.....0	.....	.....9,391	.....	.....(9,391)	(9,391)	.....	05/25/2035.	1FM.....
12667G AC 7	CWALT 2005-13CB A3 SEQ 5.5 5/25/35.....		..	09/25/2017.	MBS Paydown.....	.....	.....87,621	87,621	79,455	70,661	.....	.....373	.....	.....373	.....	.....87,621	.....	.....	.....0	3,095	05/25/2035.	1FM.....
12667G AC 7	CWALT 2005-13CB A3 SEQ 5.5 5/25/35.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....2,430	1,298	.....	.....	.....	.....	.....0	.....	.....(350)	.....	.....350	350	.....	05/25/2035.	1FM.....
12668A 4C 6	CWALT 2005-IM1 A2 MEZ SSUP FLT 1/25/2036.....		..	09/25/2017.	MBS Paydown.....	.....	.....1,722,256	1,722,256	399,843	702,258	0	(1,036,530)	.....	.....(1,036,530)	.....	.....1,722,256	.....	.....	.....0	7,753	01/25/2036.	1FM.....
12668A 4C 6	CWALT 2005-IM1 A2 MEZ SSUP FLT 1/25/2036.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....(2,643,756)	41,615	.....	.....	.....(0)	.....	.....(0)	.....	.....	.....	.....	.....0	.....	01/25/2036.	1FM.....
12668B YA 5	CWALT 2006-7CB 1A9 SEQ 6.0 5-25-36.....		..	09/25/2017.	MBS Paydown.....	.....	.....9,329	9,329	8,061	4,242	.....	.....(138)	.....	.....(138)	.....	.....9,329	.....	.....	.....0	366	05/25/2036.	1FM.....
12668B YA 5	CWALT 2006-7CB 1A9 SEQ 6.0 5-25-36.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	.....1,075	1,182	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	05/25/2036.	1FM.....
126694 BE 7	CWHL 2005-HYB6 1A1 SEQ SNR FLT 10/35.....		..	09/20/2017.	MBS Paydown.....	.....	.....54,555	54,555	47,261	45,262	.....	.....3,276	.....	.....3,276	.....	.....54,555	.....	.....	.....0	1,213	10/20/2035.	1FM.....
126694 BE 7	CWHL 2005-HYB6 1A1 SEQ SNR FLT 10/35.....		..	09/20/2017.	Pass-Through Loss.....	.....	.....	.....19,769	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	10/20/2035.	1FM.....
126694 D5 4	CWHL 2006-HYB2 3A1 SEQ SSNR FLT 04/20/36.....		..	09/20/2017.	MBS Paydown.....	.....	.....60,428	60,428	53,146	52,570	.....	.....(16,913)	.....	.....(16,913)	.....	.....60,428	.....	.....	.....0	1,284	04/20/2036.	1FM.....
126694 D7 0	CWHL 2006-HYB2 4A1 SEQ SSNR FLT 04/20/36.....		..	09/20/2017.	MBS Paydown.....	.....	.....274,501	274,501	236,764	237,022	.....	.....25,647	.....	.....25,647	.....	.....274,501	.....	.....	.....0	6,300	04/20/2036.	1FM.....
126694 D7 0	CWHL 2006-HYB2 4A1 SEQ SSNR FLT 04/20/36.....		..	09/20/2017.	Pass-Through Loss.....	.....	.....	.....121,073	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	04/20/2036.	1FM.....
126694 HP 6	CWHL 2005-25 A10 SCH 5.50 11/35 6R-4.....		..	07/25/2017.	Pass-Through Loss.....	.....	.....	.....0	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	11/25/2035.	1FM.....
126694 HP 6	CWHL 2005-25 A10 SCH 5.50 11/35 6R-4.....		..	09/25/2017.	MBS Paydown.....	.....	.....17,030	17,030	13,917	12,912	.....	.....159	.....	.....159	.....	.....17,030	.....	.....	.....0	653	11/25/2035.	1FM.....
126694 QJ 0	CWHL 2005-HYB8 4A1 SEQ SSNR FLT 12/20/35.....		..	09/20/2017.	MBS Paydown.....	.....	.....198,820	198,820	180,415	.....	.....	.....(17,112)	.....	.....(17,112)	.....	.....198,820	.....	.....	.....0	3,430	12/20/2035.	1FM.....
126694 QJ 0	CWHL 2005-HYB8 4A1 SEQ SSNR FLT 12/20/35.....		..	09/20/2017.	Pass-Through Loss.....	.....	.....	.....21,342	.....	.....	.....	.....	.....	.....0	.....	.....54	.....	.....(54)	(54)	.....	12/20/2035.	1FM.....
126694 UJ 5	CWHL 2005-31 1A1 SEQ SSNR FLT 01/25/2036.....		..	07/25/2017.	Pass-Through Loss.....	.....	.....	.....(60)	.....	.....	.....	.....	.....	.....0	.....	.....(52)	.....	.....52	52	.....	01/25/2036.	1FM.....
126694 UJ 5	CWHL 2005-31 1A1 SEQ SSNR FLT 01/25/2036.....		..	09/25/2017.	MBS Paydown.....	.....	.....25,292	25,292	21,887	21,750	.....	.....(15,702)	.....	.....(15,702)	.....	.....25,292	.....	.....	.....0	559	01/25/2036.	1FM.....
12669D US 5	CWHL 2002-39 A18 PAC 5.75 2/25/2033.....		..	09/25/2017.	MBS Paydown.....	.....	.....158,857	158,857	158,633	158,617	.....	.....(205)	.....	.....(205)	.....	.....158,857	.....	.....	.....0	5,311	02/25/2033.	1FM.....
12669F V8 3	CWHL 2004-HYB4 3A SEQ SNR FLT 09/20/2034.....		..	09/20/2017.	MBS Paydown.....	.....	.....331,596	331,596	332,108	.....	.....	.....297	.....	.....297	.....	.....331,596	.....	.....	.....0	5,331	09/20/2034.	1Z.....
12669F VH 3	CWHL 2004-6 2A1 SEQ SNR FLT 05/25/2034.....		..	09/25/2017.	MBS Paydown.....	.....	.....90,088	90,088	90,255	.....	.....	.....232	.....	.....232	.....	.....90,088	.....	.....	.....0	1,825	05/25/2034.	1FM.....
12669G A5 0	CWHL 2005-HYB3 1A1 PT SNR FLT 06/20/2035.....		..	09/20/2017.	MBS Paydown.....	.....	.....117,458	117,458	106,887	107,334	.....	.....3,628	.....	.....3,628	.....	.....117,458	.....	.....	.....0	2,334	06/20/2035.	1FM.....
12669G BY 6	CWHL 2004-HYB7 1A1 SEQ SNR FLT 11/20/34.....		..	09/20/2017.	MBS Paydown.....	.....	.....152,937	152,937	153,604	.....	.....	.....(93)	.....	.....(93)	.....	.....152,937	.....	.....	.....0	2,567	11/20/2034.	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 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)
12669G BZ 3	CWHL 2004-HYB7 1A2 SEQ SNR FLT 11/20/34.....			09/20/2017.	MBS Paydown.....		445,448	445,448	447,391			(268)		(268)		445,448			0	7,477	11/20/2034.	1Z.....
12669G R4 5	CWHL 2005-15 A8 NAS 5.5 08/25/2035.....			09/25/2017.	MBS Paydown.....		149,870	149,870	140,112	133,446		(6,103)		(6,103)		149,870			0	5,572	08/25/2035.	1FM.....
12669G R4 5	CWHL 2005-15 A8 NAS 5.5 08/25/2035.....			09/25/2017.	Pass-Through Loss.....			(2,190)	10					0					0		08/25/2035.	1FM.....
12694* AA 4	CVS (NEW ALBANY IN) CTL 5.14 01/15/2041.....			09/15/2017.	Paydown.....		33,425	33,425	33,425	33,425		(0)		(0)		33,425			0	1,146	01/15/2041.	2FE.....
12697# AA 7	BGS THORTONS CTL 4.56 03/15/2042.....			09/15/2017.	Paydown.....		16,958	16,958	16,958	16,958		(0)		(0)		16,958			0	486	03/15/2042.	1FE.....
12803P AB 4	CAJUN 2017-1A A2 ABS SNR 6.50 08/20/2047.....			08/20/2017.	MBS Paydown.....		82,500	82,500	81,860			15		15		82,500			0	804	08/20/2047.	2AM.....
14040H AR 6	CAPITAL ONE FINL 6.75 09/15/2017.....			09/15/2017.	Maturity.....		5,000,000	5,000,000	4,988,600	4,998,953		1,047		1,047		5,000,000			0	337,500	09/15/2017.	2FE.....
141781 G# 5	CARGILL INC 7.28 06-30-23.....			06/30/2017.	Paydown.....		394,737	394,737	462,261	423,928		(3,974)		(3,974)		394,737			0	13,912	06/30/2023.	1.....
144531 EW 6	CARR 2006-NC1 A3 SEQ FLT 01/25/2036.....			09/25/2017.	MBS Paydown.....		255,689	255,689	197,360	211,951		30,188		30,188		255,689			0	1,877	01/25/2036.	1FM.....
144531 FL 9	CARR 2006-OPT1 A3 SEQ FLT 02/25/2036.....			09/25/2017.	MBS Paydown.....		140,283	140,283	115,601	134,816		(8,431)		(8,431)		140,283			0	1,054	02/25/2036.	1FM.....
14575H AA 6	CAUTO 2016-1A A ABS SNR 4.55 02/15/2046.....			09/15/2017.	MBS Paydown.....		99,376	99,376	99,340	99,343		3		3		99,376			0	3,024	02/15/2046.	1FE.....
14855J AB 1	CLAST 2016-1 A ABS SSNR 4.45 08/15/2041.....			09/15/2017.	MBS Paydown.....		329,874	329,874	329,506	263,735		61		61		329,874			0	9,043	08/15/2041.	1FE.....
14855L AB 6	CLAST 2017-1 A ABS SNR 3.967 07/15/42.....			09/15/2017.	MBS Paydown.....		278,000	278,000	277,999			0		0		278,000			0	1,382	07/15/2042.	1FE.....
150326 AC 0	CEDF 2014-3A AF CLO SEQ SSNR 3.347 05/26.....			08/20/2017.	MBS Paydown.....		20,000,000	20,000,000	20,000,000	20,000,000				0		20,000,000			0	502,050	05/20/2026.	1FE.....
150326 AG 1	CEDF 2014-3A BF CLO MEZ 4.464 05/20/2026.....			08/20/2017.	MBS Paydown.....		5,000,000	5,000,000	5,000,000	5,000,000				0		5,000,000			0	167,400	05/20/2026.	1FE.....
161546 CW 4	CFAB 2002-3 1A5 5.407 06/25/32.....			09/25/2017.	MBS Paydown.....		188,936	188,936	187,055	187,364		593		593		188,936			0	7,172	06/25/2032.	1FM.....
16162W NB 1	CHASE 2005-S3 A1 NAS SSNR 5.50 11/25/35.....			09/25/2017.	MBS Paydown.....		395,988	395,988	396,050			5,420		5,420		395,988			0	11,166	11/25/2035.	3FM.....
16162W PV 5	CHASE 2005-A2 1A1 SEQ SSNR CSTR 01/36.....			09/25/2017.	MBS Paydown.....		16,229	16,229	14,485	12,872		(486)		(486)		16,229			0	359	01/25/2036.	1FM.....
16162W PV 5	CHASE 2005-A2 1A1 SEQ SSNR CSTR 01/36.....			09/25/2017.	Pass-Through Loss.....			877						0					0		01/25/2036.	1FM.....
16162X AD 9	CHASE 2006-S3 1A4 SEQ SSNR FLT 1136.....			09/25/2017.	MBS Paydown.....		22,554	22,554	19,766	19,117		17,571		17,571		22,554			0	955	11/25/2036.	4FM.....
16877# AA 0	VA CHARLOTTE CTL A1 3.652 01/05/2036.....			09/05/2017.	Paydown.....		84,133	84,133	84,239	83,985		(5)		(5)		84,133			0	2,042	01/05/2036.	1.....
171232 AE 1	CHUBB CORP 6.80 11/15/2031.....			08/22/2017.	Consent Fee.....		27,550							0		27,550			0		11/15/2031.	1FE.....
172967 GT 2	CITIGROUP INC 3.50 05/15/2023.....			09/19/2017.	JP MORGAN SECURITIES INC.....		2,040,180	2,000,000	1,989,140	1,992,648		753		753		1,993,401		46,779	46,779	47,250	05/15/2023.	2FE.....
17307G AL 2	CMLTI 2003-UST1 PO1 0 12-25-18.....			09/25/2017.	MBS Paydown.....		15	15	11	7		(12)		(12)		15			0		12/25/2018.	1FM.....
17307G E8 7	CMLTI 2005-8 1A4A SEQ SSNR FLT 10/25/35.....			09/25/2017.	MBS Paydown.....		521,156	521,156	441,800	433,264		13,573		13,573		521,156			0	12,052	10/25/2035.	1FM.....
17307G E8 7	CMLTI 2005-8 1A4A SEQ SSNR FLT 10/25/35.....			09/25/2017.	Pass-Through Loss.....			(593)						0					0		10/25/2035.	1FM.....
17307G ED 6	CMLTI 2004-HYB2 3A SEQ CSTR 03/25/2034.....			09/25/2017.	MBS Paydown.....		213,954	213,954	193,628	194,361		(6,389)		(6,389)		213,954			0	4,778	03/25/2034.	1FM.....
17307G FM 5	CMLTI 2004-RR2 A2 SEQ SSNR CSTR 05/25/34.....			09/25/2017.	MBS Paydown.....		104,471	104,471	97,289	99,634		5,648		5,648		104,471			0	2,196	05/25/2034.	1FM.....
17307G RE 0	CMLTI 2005-2 1A4 SEQ FLT 05/25/2035.....			09/25/2017.	MBS Paydown.....		195,070	195,070	181,598	181,683		8,910		8,910		195,070			0	4,228	05/25/2035.	1FM.....
17307G U2 2	CMLTI 2005-10 1A5A SEQ SSNR FLT 12/25/35.....			09/25/2017.	MBS Paydown.....		354,874	354,874	284,850	282,724		35,773		35,773		354,874			0	9,368	12/25/2035.	1FM.....
17307G U2 2	CMLTI 2005-10 1A5A SEQ SSNR FLT 12/25/35.....			09/25/2017.	Pass-Through Loss.....			3,993						0					0		12/25/2035.	1FM.....
17307G VN 5	CMLTI 2005-WF2 AF7 SEQ STP 8/25/2035.....			09/25/2017.	MBS Paydown.....		5,930	5,930	4,937	3,440		1,111		1,111		5,930			0	214	08/25/2035.	1FM.....
17307G W9 5	CMLTI 2005-11 A3 SEQ SNR FLT 11/25/2035.....			09/25/2017.	MBS Paydown.....		71,899	71,899	69,584	69,611		905		905		71,899			0	1,396	11/25/2035.	1FM.....
17309A AD 1	CMALT 2006-A1 1A4 NAS 5.75 04/25/36.....			09/25/2017.	MBS Paydown.....		137,341	137,341	127,583	121,411		(1,858)		(1,858)		137,341			0	5,693	04/25/2036.	1FM.....
17309A AD 1	CMALT 2006-A1 1A4 NAS 5.75 04/25/36.....			09/25/2017.	Pass-Through Loss.....			8,697						0					0		04/25/2036.	1FM.....
17309A AF 6	CMALT 2006-A1 1A6 SEQ 6.0 04/25/2036.....			09/25/2017.	MBS Paydown.....		189,477	189,477	175,578	158,288		(3,413)		(3,413)		189,477			0	8,196	04/25/2036.	1FM.....
17309A AF 6	CMALT 2006-A1 1A6 SEQ 6.0 04/25/2036.....			09/25/2017.	Pass-Through Loss.....			11,999						0					0		04/25/2036.	1FM.....
17309L AD 7	CMLTI 2006-HE2 A2C SEQ FLT 08/25/2036.....			09/25/2017.	MBS Paydown.....		262,133	262,133	216,858	255,790		10,452		10,452		262,133			0	1,916	08/25/2036.	1FM.....
17309N AD 3	CRMSI 2006-1 A4 SEQ 5.939 7/25/2036.....			09/25/2017.	MBS Paydown.....		616,751	616,751	599,313	613,645		2,769		2,769		616,751			0	21,515	07/25/2036.	1FM.....
17310E AD 0	CRMSI 2006-2 A4 SEQ 5.775 09/25/36.....			09/25/2017.	MBS Paydown.....		341,684	341,684	318,485	336,931		12,371		12,371		341,684			0	12,660	09/25/2036.	1FM.....

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)
17312H AF 6	CRMSI 2007-2 A6 NAS 6.265 6/25/2037.....		..	09/25/2017.	MBS Paydown.....	.....	259,714	259,714	249,997	250,551	.....	4,361	.....	4,361	.....	259,714	.....	.....	.....0	9,017	06/25/2037.	1FM.....
17312V AA 6	CMLTI 2007-6 1A1A SEQ SSNR CSTR 3/25/37.....		..	09/25/2017.	MBS Paydown.....	.....	17,876	17,876	5,945	5,569	.....	(7,892)	.....	(7,892)	.....	17,876	.....	.....	.....0	361	03/25/2037.	1FM.....
17312V AA 6	CMLTI 2007-6 1A1A SEQ SSNR CSTR 3/25/37.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	1,272	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	03/25/2037.	1FM.....
17314Q AD 9	CMLTI 2009-11 2A2 RR MEZ SSNR CSTR 1/36.....		..	09/25/2017.	MBS Paydown.....	.....	48,798	48,798	16,591	20,016	.....	(6,350)	.....	(6,350)	.....	48,798	.....	.....	.....0	2,010	01/25/2036.	1FM.....
17315C AP 2	CMLTI 2009-3 5A2 SUB SSNR 6.00 2/25/2037.....		..	09/25/2017.	MBS Paydown.....	.....	600,713	600,713	596,208	600,355	.....	.....	.....	.....0	.....	600,713	.....	.....	.....0	24,352	02/25/2037.	1FM.....
17315N AD 5	CMLTI 2009-8 2A1 SEQ 6.1 04/25/2037.....		..	09/25/2017.	MBS Paydown.....	.....	278,075	278,075	278,075	276,706	.....	340	.....	340	.....	278,075	.....	.....	.....0	10,369	04/25/2037.	1FM.....
17315Q AV 8	CMLTI 2010-4 4A4 MEZ CSTR 10/25/2035 RE.....		..	09/25/2017.	MBS Paydown.....	.....	45,276	45,276	35,542	37,733	.....	(25,459)	.....	(25,459)	.....	45,276	.....	.....	.....0	1,883	10/25/2035.	1FM.....
17315X AD 3	CMLTI 2009-9 2A1 RR SEQ SSNR CSTR 11/35.....		..	07/25/2017.	MBS Paydown.....	.....	456,207	456,207	439,427	446,428	.....	93,888	.....	93,888	.....	456,207	.....	.....	.....0	8,861	11/25/2035.	1FM.....
17315X AE 1	CMLTI 2009-9 2A2 RR SUB SSNR CSTR 11/35.....		..	09/25/2017.	MBS Paydown.....	.....	711,928	711,928	193,728	273,362	.....	257,684	.....	257,684	.....	711,928	.....	.....	.....0	16,361	11/25/2035.	1FM.....
17315X AF 8	CMLTI 2009-9 2A3 SEQ SSUP CSTR 11/35 RE.....		..	07/25/2017.	Pass-Through Loss.....	.....	.....	44	.....	.....	.....	.....0	.....	.....0	.....	.....	.....	.....	.....0	.....	11/25/2035.	1FM.....
17316A AQ 3	CMLTI 2009-10 4A1 SEQ SSNR 6.00 05/25/37.....		..	09/25/2017.	MBS Paydown.....	.....	307,030	307,030	302,424	304,262	.....	1,334	.....	1,334	.....	307,030	.....	.....	.....0	12,341	05/25/2037.	1FM.....
17322N AA 2	CMLTI 2014-J1 A1 SEQ SSNR 3.50 06/25/44.....		..	09/25/2017.	MBS Paydown.....	.....	182,445	182,445	183,186	183,143	.....	317	.....	317	.....	182,445	.....	.....	.....0	4,620	06/25/2044.	1FM.....
17322N AD 6	CMLTI 2014-J1 A2 SEQ SNR SSUP 3.5 06/44.....		..	09/25/2017.	MBS Paydown.....	.....	59,710	59,710	59,356	58,968	.....	(42)	.....	(42)	.....	59,710	.....	.....	.....0	1,512	06/25/2044.	1FM.....
20035C AB 6	COMERICA BANK 5.20 08/22/2017.....		..	08/22/2017.	Maturity.....	.....	9,000,000	9,000,000	8,843,400	8,988,470	.....	11,530	.....	11,530	.....	9,000,000	.....	.....	.....0	468,000	08/22/2017.	2FE.....
20267U AA 7	CBSLT 2016-B A1 ABS SNR 2.73 10/25/2040.....		..	09/25/2017.	MBS Paydown.....	.....	767,247	767,247	767,039	767,047	.....	100	.....	100	.....	767,247	.....	.....	.....0	13,445	10/25/2040.	1FE.....
207597 DY 8	CONN LIGHT & PWR C 5.75 09/01/2017.....		..	09/01/2017.	Maturity.....	.....	2,000,000	2,000,000	1,995,280	1,999,589	.....	411	.....	411	.....	2,000,000	.....	.....	.....0	115,000	09/01/2017.	1FE.....
21075W CJ 2	CONHE 1996-1 A7 SEQ 7.00 3/15/2027.....		..	09/15/2017.	MBS Paydown.....	.....	1,632	1,632	1,631	508	.....	.....	.....	.....0	.....	1,632	.....	.....	.....0	69	03/15/2027.	1FM.....
212168 AA 6	CONTINENTAL WIND 6.00 02/28/2033.....		..	08/31/2017.	Sinking Fund Redemption.....	.....	241,291	241,291	241,291	241,291	.....	.....	.....	.....0	.....	241,291	.....	.....	.....0	14,703	02/28/2033.	2FE.....
22541Q CZ 3	CSFB 2003-AR15 4M2 MEZ FLT 06/25/2033.....		..	09/25/2017.	MBS Paydown.....	.....	26,842	26,842	26,842	.....	.....	34	.....	34	.....	26,842	.....	.....	.....0	458	06/25/2033.	1Z.....
22541Q FV 9	CSFB 2003-17 1A4 NAS 5.50 06/25/33.....		..	09/25/2017.	MBS Paydown.....	.....	159,750	159,750	161,237	160,342	.....	(1,031)	.....	(1,031)	.....	159,750	.....	.....	.....0	5,972	06/25/2033.	1FM.....
22541S ES 3	HEMT 2004-2 M2 MEZ FLT 08/25/2034.....		..	09/25/2017.	MBS Paydown.....	.....	106,429	106,429	90,199	105,347	.....	1,526	.....	1,526	.....	106,429	.....	.....	.....0	1,818	08/25/2034.	1FM.....
22541S PJ 1	CSFB 2004-AR6 CB1 MEZ FLT 10/25/2034.....		..	09/25/2017.	MBS Paydown.....	.....	242,944	242,944	193,141	193,891	.....	31,813	.....	31,813	.....	242,944	.....	.....	.....0	3,528	10/25/2034.	1FM.....
225458 LD 8	CSFB 2005-3 6A1 SEQ 5.75 07/25/2035.....		..	09/25/2017.	MBS Paydown.....	.....	396,541	396,541	349,948	349,296	.....	13,598	.....	13,598	.....	396,541	.....	.....	.....0	15,147	07/25/2035.	1FM.....
2254W0 FJ 9	CSFB 2003-1 1A1 SEQ 7.00 2/25/2033.....		..	09/25/2017.	MBS Paydown.....	.....	26,380	26,380	27,337	27,097	.....	(785)	.....	(785)	.....	26,380	.....	.....	.....0	1,232	02/25/2033.	1FM.....
227170 AE 7	CRNN 2013-1A A ABS 3.08 04/18/2028.....		C	09/18/2017.	MBS Paydown.....	.....	183,250	183,250	180,983	181,118	.....	408	.....	408	.....	183,250	.....	.....	.....0	3,753	04/18/2028.	1FE.....
227170 AF 4	CRNN 2014-1A A ABS SNR 3.04 08/18/29.....		C	09/18/2017.	MBS Paydown.....	.....	280,374	280,374	271,349	271,653	.....	1,606	.....	1,606	.....	280,374	.....	.....	.....0	5,682	08/18/2029.	1FE.....
227170 AG 2	CRNN 2014-2A A ABS SNR 3.27 11/18/2029.....		C	09/18/2017.	MBS Paydown.....	.....	194,444	194,444	194,384	194,397	.....	8	.....	8	.....	194,444	.....	.....	.....0	4,239	11/18/2029.	1FE.....
228452 AB 4	CRNPT 2012-1A A1LB CLO FLT 11/21/2022.....		..	08/20/2017.	MBS Paydown.....	.....	2,473,141	2,473,141	2,476,359	2,473,141	.....	.....	.....	.....0	.....	2,473,141	.....	.....	.....0	44,691	11/21/2022.	1FE.....
22944P AA 5	CSMC 2013-TH1 A1 SEQ SSNR 2.13 02/25/43.....		..	09/25/2017.	MBS Paydown.....	.....	335,117	335,117	300,925	301,082	.....	(9,002)	.....	(9,002)	.....	335,117	.....	.....	.....0	4,783	02/25/2043.	1FM.....
22960* AA 0	OCHSNER CLINIC FOUNDATION 5.26 12/15/28.....		..	09/15/2017.	Paydown.....	.....	172,310	172,310	172,310	172,310	.....	.....	.....	.....0	.....	172,310	.....	.....	.....0	6,045	12/15/2028.	1.....
22965@ AA 3	WAG EDINA MN CTL 4.59 7/15/2037.....		..	09/15/2017.	Paydown.....	.....	35,927	35,927	36,286	36,260	.....	(14)	.....	(14)	.....	35,927	.....	.....	.....0	1,100	07/15/2037.	2.....
22969* AA 1	WAL-MART GREENVILLE CTL 3.52 12/15/2029.....		..	09/15/2017.	Paydown.....	.....	106,395	106,395	107,459	107,349	.....	(78)	.....	(78)	.....	106,395	.....	.....	.....0	2,497	12/15/2029.	1FE.....
22970* AA 8	BNSF RAILWAY SER 2015 4.07 05/15/2034.....		..	09/15/2017.	Paydown.....	.....	94,077	94,077	94,077	94,077	.....	.....	.....	.....0	.....	94,077	.....	.....	.....0	2,553	05/15/2034.	1FE.....
22973@ AA 3	GREAT WEST 2015 4.62 12/15/2037.....		..	09/15/2017.	Paydown.....	.....	37,290	37,290	37,290	29,720	.....	.....	.....	.....0	.....	37,290	.....	.....	.....0	1,078	12/15/2037.	1FE.....
22977@ AA 9	CRIC BLUE BELL LLC CTL 3.87 12/15/2038.....		..	09/15/2017.	Paydown.....	.....	44,902	44,902	44,902	44,902	.....	.....	.....	.....0	.....	44,902	.....	.....	.....0	1,159	12/15/2038.	1.....
232422 AD 7	CWL 2006-7 2A3 SEQ FLT 04/25/46.....		..	08/25/2017.	MBS Paydown.....	.....	76,354	76,354	51,295	41,458	.....	58,749	.....	58,749	.....	76,354	.....	.....	.....0	523	04/25/2046.	1FM.....
23242L AB 9	CWHEL 2006-F 2A1A SEQ FLT 7/15/2036.....		..	09/15/2017.	MBS Paydown.....	.....	59,971	59,971	41,905	49,077	.....	(6,454)	.....	(6,454)	.....	59,971	.....	.....	.....0	446	07/15/2036.	1FM.....
23245G AB 7	CWALT 2006-OC9 A2A SEQ SSNR FLT 12/25/36.....		..	09/25/2017.	MBS Paydown.....	.....	124,848	124,848	95,024	67,137	.....	42,227	.....	42,227	.....	124,848	.....	.....	.....0	903	12/25/2046.	1FM.....
23245G AB 7	CWALT 2006-OC9 A2A SEQ SSNR FLT 12/25/36.....		..	09/25/2017.	Pass-Through Loss.....	.....	.....	2,208	1,862	.....	.....	.....	.....	.....0	.....	1,285	.....	(1,285)	(1,285)	.....	12/25/2046.	1FM.....
23248A AB 0	CWL 2007-SEA1 2A1 SEQ FLT 05/25/47.....		..	09/25/2017.	MBS Paydown.....	.....	203,599	203,599	126,231	128,873	.....	42,886	.....	42,886	.....	203,599	.....	.....	.....0	1,521	05/25/2047.	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 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 Designatio n or Market Indicator (a)
233046 AC 5	DNKN 2015-1A A2I ABS SNR 3.262 02/20/45.....			..	08/20/2017.	MBS Paydown.....		25,000	25,000	25,000	25,000				0		25,000			0	612	02/20/2045.	2AM.....
233046 AD 3	DNKN 2015-1A A2II ABS SNR 3.98 02/20/45.....			..	08/20/2017.	MBS Paydown.....		37,500	37,500	37,500	37,500				0		37,500			0	1,119	02/20/2045.	2AM.....
23305Y AC 3	DBUBS 2011-LC3A A3 SEQ 4.638 04/10/21.....			..	09/10/2017.	MBS Paydown.....		14,287,088	14,287,088	14,429,650	14,298,629		(45,338)		(45,338)		14,287,088			0	389,311	08/10/2044.	1FM.....
23332U AD 6	DSLA 2004-AR1 A2B SEQ SSNR FLT 09/19/44.....			..	09/19/2017.	MBS Paydown.....		135,908	135,908	119,216	119,181		450		450		135,908			0	1,565	09/19/2044.	1FM.....
23341B AC 9	DRB 2016-B A2 ABS SNR 2.89 06/25/2040.....			..	09/25/2017.	MBS Paydown.....		500,602	500,602	500,450	500,458		74		74		500,602			0	9,755	06/25/2040.	1FE.....
247367 BH 7	DELTA AIR LINES 6.821 08/10/2022.....			..	08/10/2017.	Sinking Fund Redemption.....		92,665	92,665	92,665	92,658		1		1		92,665			0	6,321	08/10/2022.	1FE.....
24736X AA 6	DELTA AIR LINES 15-1AA 3.625 07/30/2027.....			..	07/30/2017.	Sinking Fund Redemption.....		153,409	153,409	153,409	153,406		0		0		153,409			0	5,561	07/30/2027.	1FE.....
24736Y AA 4	DELTA AIR LINES 15-1A 3.875 07/30/2027.....			..	07/30/2017.	Sinking Fund Redemption.....		76,705	76,705	76,705	76,704		0		0		76,705			0	2,972	07/30/2027.	1FE.....
24823B AA 8	DEN10 2013-1A A1L CLO SSNR FLT 04/28/25.....			..	07/26/2017.	MBS Paydown.....		4,588,951	4,588,951	4,594,687			(5,278)		(5,278)		4,588,951			0	51,901	04/28/2025.	1FE.....
25150M AC 0	DBALT 2007-RMP1 A2 SEQ SSNR FLT 12/25/36.....			..	09/25/2017.	MBS Paydown.....		145,438	145,438	114,532	119,844		2,801		2,801		145,438			0	294	12/25/2036.	1FM.....
25150N AB 0	DBALT 2006-AR5 1A2 SEQ SSNR FLT 10/25/36.....			..	09/25/2017.	MBS Paydown.....		172,122	172,122	91,655	87,399		12,044		12,044		172,122			0	1,133	10/25/2036.	1FM.....
25150R AD 7	DBALT 2006-AR6 A4 SEQ SNR FLT 02/25/2037.....			..	09/25/2017.	MBS Paydown.....		397,437	397,437	359,088	358,812		16,914		16,914		397,437			0	2,946	02/25/2037.	1FM.....
25150R AD 7	DBALT 2006-AR6 A4 SEQ SNR FLT 02/25/2037.....			..	09/25/2017.	Pass-Through Loss.....			3,204						0					0		02/25/2037.	1FM.....
251510 CV 3	DBALT 2005-1 1A1 SEQ FLT 02/25/2035.....			..	09/25/2017.	MBS Paydown.....		168,470	168,470	122,351	125,215		9,184		9,184		168,470			0	1,654	02/25/2035.	1FM.....
251510 EP 4	DBALT 2005-3 5A1 SEQ FLT 6/25/2035.....			..	09/25/2017.	MBS Paydown.....		294,614	294,614	221,127	223,646		8,255		8,255		294,614			0	2,450	06/25/2035.	1FM.....
251510 LM 3	DBALT 2006-AR1 5A1 SEQ SSNR FLT 02/25/36.....			..	09/25/2017.	MBS Paydown.....		17,659	17,659	15,242	15,307		(2,756)		(2,756)		17,659			0	395	02/25/2036.	1FM.....
251510 MD 2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	09/25/2017.	MBS Paydown.....		25,653	25,653	25,618	16,701		1,834		1,834		25,653			0	685	02/25/2036.	1FM.....
251510 MD 2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	09/25/2017.	Pass-Through Loss.....			4,080	4,077					0		(2)		2	2		02/25/2036.	1FM.....
251510 MD 2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	09/25/2017.	MBS Paydown.....		18,324	18,324	18,298	11,929		1,310		1,310		18,324			0	489	02/25/2036.	1FM.....
251510 MD 2	DBALT 2006-AB1 A1A SEQ 5.431 02/25/36.....			..	09/25/2017.	Pass-Through Loss.....			2,914	2,912					0		(1)		1	1		02/25/2036.	1FM.....
25157F AD 3	DMSI 2005-WF1 1A3 SUP CSTR 06/26/2035 RE.....			..	09/26/2017.	MBS Paydown.....		137,513	137,513	127,656	130,150		12,838		12,838		137,513			0	2,821	06/26/2035.	1FM.....
25264V AA 7	DHAL 2015-1 A ABS SNR 3.81 07/14/2028.....			C	09/14/2017.	MBS Paydown.....		316,877	316,877	316,799	316,811		2		2		316,877			0	8,049	07/14/2028.	1FE.....
25755T AC 4	DPABS 2012-1A A2 ABS 5.216 01/25/2042.....			..	07/25/2017.	MBS Paydown.....		9,247,000	9,247,000	9,247,000	9,247,000				0		9,247,000			0	364,422	01/25/2042.	2AM.....
26067* AA 3	DOW CHEMICAL CTL 5.18 3/15/2034.....			..	09/15/2017.	Paydown.....		99,354	99,354	99,801	99,744		(19)		(19)		99,354			0	3,432	03/15/2034.	2.....
26208L AA 6	HONK 2015-1A A2 ABS SNR 5.216 07/20/2045.....			..	07/20/2017.	MBS Paydown.....		35,000	35,000	35,000	35,000				0		35,000			0	1,369	07/20/2045.	2AM.....
26223N AE 5	DRUG 2012-1 A2 ABS 5.80 07/15/2024.....			..	07/15/2017.	MBS Paydown.....		102,564	102,564	102,546	102,556		4		4		102,564			0	4,462	07/15/2024.	2AM.....
26223U AD 1	DRUGB 2014-1 A2 ABS SNR PT 3.484 07/23.....			..	07/15/2017.	MBS Paydown.....		273,054	273,054	273,050	273,054				0		273,054			0	7,135	07/15/2023.	2AM.....
26224H AA 5	DRUGC 2016-1A A ABS 3.979 04/15/2027.....			..	07/15/2017.	MBS Paydown.....		530,152	530,152	530,145	530,142		3		3		530,152			0	15,821	04/15/2027.	2AM.....
26224H AE 7	DRUGC 2017-1A A2 ABS SSNR 3.60 04/15/27.....			..	07/15/2017.	MBS Paydown.....		464,010	464,010	463,932			(1)		(1)		464,010			0	1,763	04/15/2027.	2FE.....
26827E AA 3	ECAF 2015-1A A1 ABS SSNR 3.473 06/15/40.....			C	09/15/2017.	MBS Paydown.....		697,750	697,750	688,879	318,368		4,558		4,558		697,750			0	10,896	06/15/2040.	1FE.....
26827E AC 9	ECAF 2015-1A A2 ABS SNR 4.947 06/15/2040.....			C	07/15/2017.	MBS Paydown.....		453,984	453,984	453,984	453,984				0		453,984			0	13,101	06/15/2040.	1FE.....
26845# AA 8	EDX SUPPLY CHA SEN SEC NT 3.50 1/15/2019.....			..	07/15/2017.	Paydown.....		165,887	165,887	165,887	165,887				0		165,887			0	4,355	01/15/2019.	1.....
26971H AB 8	EGLE 2014-1A A2 ABS SNR SEQ 4.31 12/39.....			C	09/15/2017.	MBS Paydown.....		87,500	87,500	87,495	87,496		1		1		87,500			0	2,514	12/15/2039.	1FE.....
28108P AB 4	ESLFT 2012-A AP ABS FLT 10/01/2025.....			..	07/01/2017.	MBS Paydown.....		122,515	122,515	123,128	122,515				0		122,515			0	3,669	10/01/2025.	1FE.....
28108P AB 2	ESLFT 2012-A AT ABS FLT 10/01/2025.....			..	07/01/2017.	MBS Paydown.....		131,883	131,883	132,106	131,883				0		131,883			0	3,681	10/01/2025.	1FE.....
28618W AA 2	ERL 2014-1A A1 ABS SNR 2.299 04/19/2044.....			..	09/19/2017.	MBS Paydown.....		176,026	176,026	170,195	170,873		1,512		1,512		176,026			0	2,700	04/19/2044.	1FE.....
28618X AA 0	ERL 2015-1A A1 ABS SNR 2.707 02/19/2045.....			..	09/19/2017.	MBS Paydown.....		11,613	11,613	11,418			35		35		11,613			0	109	02/19/2045.	1FE.....
28618X AD 4	ERL 2016-1A A1 ABS SEQ SNR 3.968 03/46.....			..	09/19/2017.	MBS Paydown.....		173,122	173,122	173,128	173,128		(1)		(1)		173,122			0	4,652	03/19/2046.	1FE.....
28932M AA 3	ELM RD GEN STA 5.209 02/11/2030.....			..	08/11/2017.	Sinking Fund Redemption.....		149,937	149,937	149,937	149,937				0		149,937			0	7,810	02/11/2030.	1FE.....
29268B AE 1	ENEL FIN INTL 5.125 10/07/2019.....			C	08/02/2017.	Make Whole Call.....		6,437,160	6,000,000	5,973,600	5,991,304		8,696		8,696		6,000,000		437,160	437,160	251,979	10/07/2019.	2FE.....

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 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 Designatio n or Market Indicator (a)	
294429	AF 2	EQUIFAX INC 6.30 07/01/2017.....		..	07/01/2017.	Maturity.....		7,000,000	7,000,000	6,984,530	6,998,981		1,019		1,019		7,000,000			0	441,000	07/01/2017.	2FE.....	
30257G	AA 9	FPL ENERGY NATL 5.608 03/10/24.....		..	09/10/2017.	Sinking Fund Redemption.....		93,037	93,037	92,764	93,038				0		93,037			0	5,145	03/10/2024.	3FE.....	
30605X	AA 1	FWAY 2012-1 A2 ABS 4.21 10/15/2042.....		..	09/15/2017.	MBS Paydown.....		90,361	90,361	90,743	90,537		(39)		(39)		90,361			0	2,536	10/15/2042.	1FE.....	
30605X	AC 7	FWAY 2015-1A A2 ABS PT SNR 4.213 11/42.....		..	09/15/2017.	MBS Paydown.....		15,000	15,000	15,000	15,000				0		15,000			0	421	11/15/2042.	1FE.....	
31307#	AA 9	CORPUS CHRISTI (FDL) CTL 4.537 2/15/35.....		..	09/15/2017.	Paydown.....		26,094	26,094	26,098	26,097		(0)		(0)		26,094			0	789	02/15/2035.	1.....	
31307#	AC 5	CORPUS CHRISTI (FDL) CTL 4.537 06/15/37.....		..	09/15/2017.	Paydown.....		14,973	14,973	14,974	7,399				0		14,973			0	361	06/15/2037.	1.....	
31307#	AE 1	CORPUS CHRISTI (FDL) CTL 5.00 08/17/2017.....		..	08/17/2017.	Maturity.....		8,961,225	8,961,225	8,961,166	2,736,793		55		55		8,961,225			0	206,893	08/17/2017.	1FE.....	
31620M	AK 2	FIDELITY NATIONAL 3.50 04/15/2023.....		..	07/25/2017.	Cash Tender.....		2,461,632	2,363,000	2,344,285	2,350,468		12,532		12,532		2,363,000		98,632	98,632	52,210	04/15/2023.	2FE.....	
31620M	AM 8	FIDELITY NATIONAL 3.875 06/05/2024.....		..	07/25/2017.	Cash Tender.....		4,628,619	4,375,000	4,358,463	4,362,137		12,863		12,863		4,375,000		253,619	253,619	101,935	06/05/2024.	2FE.....	
31620M	AR 7	FIDELITY NATIONAL 5.00 10/15/2025.....		..	07/25/2017.	Cash Tender.....		9,724,474	8,664,000	8,718,571	8,712,834		5,857		5,857		8,718,691		1,005,783	1,005,783	208,637	10/15/2025.	2FE.....	
32027L	AE 5	FFML 2006-FF14 A5 SEQ SNR FLT 10/25/2036.....		..	09/25/2017.	MBS Paydown.....		124,961	124,961	109,399	111,572		2,193		2,193		124,961			0	932	10/25/2036.	1FM.....	
32027N	RU 7	FFML 2005-FF5 M2 MEZ FLT 03/25/2035.....		..	09/25/2017.	MBS Paydown.....		152,458	152,458	124,253	148,265		2,048		2,048		152,458			0	1,828	03/25/2035.	1FM.....	
32027N	ZL 8	FFML 2006-FFH1 A4 SEQ FLT 01/25/2036.....		..	09/25/2017.	MBS Paydown.....		222,418	222,418	171,818	207,643		(5,949)		(5,949)		222,418			0	1,936	01/25/2036.	1FM.....	
32028H	AD 5	FFML 2006-FF10 A4 SEQ FLT 07/25/2036.....		..	09/25/2017.	MBS Paydown.....		580,267	580,267	540,686	563,801		4,748		4,748		580,267			0	4,345	07/25/2036.	1FM.....	
32051G	NS 0	FHAMS 2005-FA4 1A1 SEQ SSNR FLT 06/25/35.....		..	09/25/2017.	MBS Paydown.....		126,566	126,566	96,277	92,784		448		448		126,566			0	1,312	06/25/2035.	1FM.....	
32051G	NS 0	FHAMS 2005-FA4 1A1 SEQ SSNR FLT 06/25/35.....		..	09/25/2017.	Pass-Through Loss.....			6,330						0					0		06/25/2035.	1FM.....	
32051G	SQ 9	FHAMS 2005-AA7 2A1 SEQ SSNR CSTR 09/35.....		..	09/25/2017.	MBS Paydown.....		648,119	648,119	566,458	546,909		57,005		57,005		648,119			0	13,285	09/25/2035.	1FM.....	
32051G	SQ 9	FHAMS 2005-AA7 2A1 SEQ SSNR CSTR 09/35.....		..	09/25/2017.	Pass-Through Loss.....			30,264						0	(3,037)			3,037	3,037		09/25/2035.	1FM.....	
32051G	XQ 3	FHASI 2005-AR5 2A1 SEQ SSNR FLT 11/25/35.....		..	09/25/2017.	MBS Paydown.....		173,988	173,988	165,671	157,693		4,993		4,993		173,988			0	3,207	11/25/2035.	1FM.....	
32051G	XQ 3	FHASI 2005-AR5 2A1 SEQ SSNR FLT 11/25/35.....		..	09/25/2017.	Pass-Through Loss.....			(18)	20					0					0		11/25/2035.	1FM.....	
32051G	XV 2	FHASI 2005-AR5 4A1 SEQ SNR CSTR 11/25/35.....		..	09/25/2017.	MBS Paydown.....		33,238	33,238	32,763	29,036		(7,766)		(7,766)		33,238			0	675	11/25/2035.	1FM.....	
32051G	Y2 5	FHASI 2006-AR1 2A1 SEQ SSNR CSTR 05/36.....		..	09/25/2017.	MBS Paydown.....		48,410	48,410	30,493	34,033		15,316		15,316		48,410			0	944	05/25/2036.	1FM.....	
32051G	Y2 5	FHASI 2006-AR1 2A1 SEQ SSNR CSTR 05/36.....		..	09/25/2017.	Pass-Through Loss.....			(3,021)	0					0	(2,126)			2,126	2,126		05/25/2036.	1FM.....	
32051S	AA 7	FHAMS 2006-RE2 A1 SEQ FLT 04/25/2035.....		..	09/25/2017.	MBS Paydown.....		119,039	119,039	82,252	81,372		3,669		3,669		119,039			0	1,127	04/25/2035.	1FM.....	
32051S	AA 7	FHAMS 2006-RE2 A1 SEQ FLT 04/25/2035.....		..	09/25/2017.	Pass-Through Loss.....			6,164						0					0		04/25/2035.	1FM.....	
32052E	AA 7	FHASI 2006-AR3 1A1 SEQ SSNR FLT 11/25/36.....		..	09/25/2017.	MBS Paydown.....		829	829	696			(194)		(194)		829			0	2	11/25/2036.	1FM.....	
32052E	AA 7	FHASI 2006-AR3 1A1 SEQ SSNR FLT 11/25/36.....		..	09/25/2017.	Pass-Through Loss.....			6	5					0		6			(6)	(6)		11/25/2036.	1FM.....
32056J	AA 2	FHASI 2007-AR3 1A1 SEQ SSNR CSTR 11/37.....		..	09/25/2017.	MBS Paydown.....		1,156,302	1,156,302	765,153	787,714		96,283		96,283		1,156,302			0	23,789	11/25/2037.	1FM.....	
32056J	AA 2	FHASI 2007-AR3 1A1 SEQ SSNR CSTR 11/37.....		..	09/25/2017.	Pass-Through Loss.....			2,741						0					0		11/25/2037.	1FM.....	
32113J	CF 0	FNLC 2005-4 A3 SEQ FLT 02/25/2036.....		..	08/25/2017.	MBS Paydown.....		221,436	221,436	170,782	210,428		9,821		9,821		221,436			0	1,667	02/25/2036.	1FM.....	
33803W	AA 7	FISHERS LANE 3.666 08/05/2030.....		..	09/05/2017.	Sinking Fund Redemption.....		200,534	200,534	200,534	200,534				0		200,534			0	4,903	08/05/2030.	1FE.....	
341099	CG 2	FLORIDA PWR CORP A 5.80 09/15/2017.....		..	09/15/2017.	Maturity.....		4,000,000	4,000,000	3,989,240	3,999,021		979		979		4,000,000			0	232,000	09/15/2017.	1FE.....	
34417M	AA 5	FOCUS 2017-1A A2I ABS SNR 3.857 04/30/47.....		..	07/30/2017.	MBS Paydown.....		30,000	30,000	30,000			0		0		30,000			0	366	04/30/2047.	2AM.....	
34417M	AB 3	FOCUS 2017-1A A2II ABS SNR 5.093 04/47.....		..	07/30/2017.	MBS Paydown.....		15,000	15,000	15,000			0		0		15,000			0	242	04/30/2047.	2AM.....	
34959W	AA 7	FCBSL 2013-1A A CLO FLT 01/19/2025.....		..	07/19/2017.	MBS Paydown.....		1,728,724	1,728,724	1,728,724	1,728,724				0		1,728,724			0	28,838	01/19/2025.	1FE.....	
35563C	AY 4	FMMHR 2015-R1 C3 MEZ FLT 11/25/2052 RE.....		..	09/25/2017.	MBS Paydown.....		52,556	52,556	43,786			(322)		(322)		52,556			0	818	11/25/2052.	1AM.....	
36157N	FL 3	GECMS 1997-HE4 A6 SEQ 7.17 12/25/28.....		..	08/25/2017.	Pass-Through Loss.....			6	6					0		5			(5)	(5)		12/25/2028.	5FM.....
36157N	FL 3	GECMS 1997-HE4 A6 SEQ 7.17 12/25/28.....		..	09/25/2017.	MBS Paydown.....		4,617	4,617	4,745	4,730		482		482		4,617			0	145	12/25/2028.	5FM.....	
361856	CQ 8	GMACM 2003-HE2 A5 NAS STP 04/25/2033.....		..	09/25/2017.	MBS Paydown.....		502	502	396	475		41		41		502			0	15	04/25/2033.	1FM.....	
36185M	AJ 1	GMACM 2005-AF1 A2 SEQ SNR FLT 07/25/35.....		..	09/25/2017.	MBS Paydown.....		42,268	42,268	35,651			(1,035)		(1,035)		42,268			0	390	07/25/2035.	1FM.....	

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)
36185N 6N 5	GMACM 2005-AR2 2A SEQ SNR FLT 05/25/2035.....			..	09/25/2017.	MBS Paydown.....		59,440	59,440	56,097	56,069		263		263		59,440			0	1,600	05/25/2035.	1FM.....
36190F AD 2	GSMSC 2009-3R 2A1 SEQ SSNR CSTR 07/25/35.....			..	09/25/2017.	MBS Paydown.....		37,940	37,940	36,053	37,652		216		216		37,940			0	1,039	07/25/2035.	1FM.....
36191Y BA 5	GSMS 2011-GC5 A3 SEQ SSNR 3.817 08/2044.....			..	09/10/2017.	MBS Paydown.....		411,138	411,138	415,234	412,845		973		973		411,138			0	10,430	08/10/2044.	1FM.....
3622EA AA 8	GSAA 2007-3 1A1A SEQ SSNR FLT 03/25/2047.....			..	09/25/2017.	MBS Paydown.....		673,158	673,158	446,540	445,702		71,693		71,693		673,158			0	4,502	03/25/2047.	1FM.....
362341 4A 4	GSR 2006-AR1 2A1 SEQ SSNR FLT 01/25/2036.....			..	09/25/2017.	MBS Paydown.....		58,610	58,610	55,893	55,925		(387)		(387)		58,610			0	1,365	01/25/2036.	1FM.....
362341 4A 4	GSR 2006-AR1 2A1 SEQ SSNR FLT 01/25/2036.....			..	09/25/2017.	Pass-Through Loss.....			3,679						0					0		01/25/2036.	1FM.....
362341 BR 9	GSAMP 2005-HE3 M2 MEZ FLT 06/25/2035.....			..	09/25/2017.	MBS Paydown.....		166,425	166,425	163,097	164,913		70		70		166,425			0	2,127	06/25/2035.	1FM.....
362341 FN 4	GSR 2005-AR4 3A5 SEQ SNR FLT 07/25/2035.....			..	09/25/2017.	MBS Paydown.....		354,674	354,674	332,635	328,953		3,844		3,844		354,674			0	7,323	07/25/2035.	1FM.....
362341 FN 4	GSR 2005-AR4 3A5 SEQ SNR FLT 07/25/2035.....			..	09/25/2017.	Pass-Through Loss.....			(10,171)						0					0		07/25/2035.	1FM.....
362341 XC 8	GSR 2005-AR7 4A1 SEQ SSNR FLT 11/25/2035.....			..	09/25/2017.	MBS Paydown.....		195,754	195,754	167,813	166,546		4,072		4,072		195,754			0	4,592	11/25/2035.	1FM.....
362341 XC 8	GSR 2005-AR7 4A1 SEQ SSNR FLT 11/25/2035.....			..	09/25/2017.	Pass-Through Loss.....			(1,726)						0		(1,659)		1,659	1,659		11/25/2035.	1FM.....
362341 XE 4	GSR 2005-AR7 5A1 SEQ SSNR FLT 11/25/2035.....			..	09/25/2017.	MBS Paydown.....		180,480	180,480	158,258	158,574		1,742		1,742		180,480			0	3,696	11/25/2035.	1FM.....
362341 XE 4	GSR 2005-AR7 5A1 SEQ SSNR FLT 11/25/2035.....			..	09/25/2017.	Pass-Through Loss.....			(8,689)						0		(7,841)		7,841	7,841		11/25/2035.	1FM.....
362341 XE 4	GSR 2005-AR7 5A1 SEQ SSNR FLT 11/25/2035.....			..	09/30/2017.	Book Value Adjustment.....									0		14,935		(14,935)	(14,935)		11/25/2035.	1FM.....
362341 XG 9	GSR 2005-AR7 6A1 SEQ SNR FLT 11/25/2035.....			..	09/25/2017.	MBS Paydown.....		266,976	266,976	253,895	255,885		5,263		5,263		266,976			0	5,434	11/25/2035.	1FM.....
362405 AB 8	GSAMP 2006-SD2 A2 SEQ FLT 05/25/2046.....			..	08/25/2017.	MBS Paydown.....		1,049,629	1,049,629	742,253	873,562		237,311		237,311		1,049,629			0	7,633	05/25/2046.	1FM.....
36242D 4W 0	GSR 2005-AR3 6A1 SEQ SSNR FLT 05/25/2035.....			..	09/25/2017.	MBS Paydown.....		96,819	96,819	90,974	91,031		(980)		(980)		96,819			0	2,302	05/25/2035.	1FM.....
36242D BZ 5	GSR 2004-9 B1 MEZ FLT 08/25/2034.....			..	09/25/2017.	MBS Paydown.....		235,920	235,920	229,138			(651)		(651)		235,920			0	4,475	08/25/2034.	1FM.....
36242D FS 7	GSR 2004-11 2A1 SEQ SNR FLT 09/25/2034.....			..	09/25/2017.	MBS Paydown.....		243,664	243,664	244,953			906		906		243,664			0	4,934	09/25/2034.	1FM.....
36242D FX 6	GSR 2004-11 3A1 SEQ SNR FLT 09/25/2034.....			..	09/25/2017.	MBS Paydown.....		13,860	13,860	13,883			439		439		13,860			0	280	09/25/2034.	1FM.....
36242D H4 8	GSR 2005-AR2 1A1 SEQ SNR FLT 04/25/2035.....			..	09/25/2017.	MBS Paydown.....		178,370	178,370	163,654	164,275		(2,960)		(2,960)		178,370			0	3,882	04/25/2035.	1FM.....
36242D H9 7	GSR 2005-AR2 4A1 SEQ SNR FLT 04/25/2035.....			..	09/25/2017.	MBS Paydown.....		714,426	714,426	694,333	694,748		9,297		9,297		714,426			0	17,931	04/25/2035.	1FM.....
36242D QY 2	GSR 2004-15F 2A2 TAC SNR 5.00 12/25/34.....			..	09/25/2017.	MBS Paydown.....		13,429	13,429	13,459	13,459		240		240		13,429			0	405	12/25/2034.	1FM.....
36244S AD 0	GSAA 2006-13 AF4 SEQ STP 07/25/2036.....			..	09/25/2017.	MBS Paydown.....		291,473	291,473	201,116	153,951		12,941		12,941		291,473			0	5,646	07/25/2036.	1FM.....
36248# AA 0	GSA (ANCHORAGE, AK) CTL 3.50 11/15/2030.....			..	09/15/2017.	Paydown.....		283,998	283,998	286,554	286,400		(183)		(183)		283,998			0	6,628	11/15/2030.	1FE.....
362480 AD 7	GSCC 2006-2 A1 SEQ SNR FLT 05/25/2036.....			..	09/25/2017.	MBS Paydown.....		127,219	127,219	97,186	94,425		1,679		1,679		127,219			0	984	05/25/2036.	1FM.....
362480 AD 7	GSCC 2006-2 A1 SEQ SNR FLT 05/25/2036.....			..	09/25/2017.	Pass-Through Loss.....			(577)						0					0		05/25/2036.	1FM.....
36248F AG 7	GSMS 2011-GC3 A4 SEQ 4.753 03/10/44.....			..	09/10/2017.	MBS Paydown.....		290,360	290,360	296,093	292,910		(2,873)		(2,873)		290,360			0	9,163	03/10/2044.	1FM.....
36249@ AA 1	GSA GTH CTL 4.56 05/15/2038.....			..	09/15/2017.	Paydown.....		66,985	66,985	66,985			(0)		(0)		66,985			0	527	05/15/2038.	1.....
362631 AB 9	GSR 2006-OA1 2A1 SEQ SSNR FLT 08/25/2046.....			..	08/25/2017.	MBS Paydown.....		101,908	101,908	81,145	92,473		13,530		13,530		101,908			0	677	08/25/2046.	1FM.....
362669 AV 5	GSR 2007-4F 6A1 SEQ 6.0 06/25/22027.....			..	09/25/2017.	MBS Paydown.....		41,439	41,439	38,409	33,853		(1,481)		(1,481)		41,439			0	1,641	06/25/2027.	1FM.....
362669 AV 5	GSR 2007-4F 6A1 SEQ 6.0 06/25/22027.....			..	09/25/2017.	Pass-Through Loss.....			3,314	3,072					0					0		06/25/2027.	1FM.....
36298G 7	GSPA MONETIZATION TR 6.422 10/09/2029.....			..	09/09/2017.	Sinking Fund Redemption.....		107,321	107,321	108,823	108,362		(67)		(67)		107,321			0	4,594	10/09/2029.	2FE.....
36318W AA 8	GALXY 2013-15A A CLO FLT 04/15/2025.....			..	07/15/2017.	MBS Paydown.....		121,959	121,959	121,959	121,959				0		121,959			0	2,099	04/15/2025.	1FE.....
36828Q QH 2	GECMC 2005-C4 AJ MEZ SEQ CSTR 11/2045.....			..	09/10/2017.	MBS Paydown.....		243,969	243,969	232,248	237,666		(7,520)		(7,520)		243,969			0	9,377	11/10/2045.	1FM.....
37952U AB 9	SEACO 2013-1A A ABS 2.98 04/17/2028.....			C	09/17/2017.	MBS Paydown.....		468,750	468,750	462,089	464,101		893		893		468,750			0	9,270	04/17/2028.	1FE.....
37952U AC 7	SEACO 2013-2A A ABS 3.67 11/17/2028.....			C	09/17/2017.	MBS Paydown.....		87,500	87,500	87,493	87,495		1		1		87,500			0	2,141	11/17/2028.	1FE.....
37952U AD 5	SEACO 2014-1A A1 ABS SNR 3.19 07/17/24.....			C	09/17/2017.	MBS Paydown.....		385,875	385,875	380,423	380,528		845		845		385,875			0	8,186	07/17/2029.	1FE.....
37954T AA 2	GSFI 2015-1 B1 ABS SNR 2.74 01/18/2030.....			C	09/18/2017.	MBS Paydown.....		224,327	224,327	224,320	224,327				0		224,327			0	4,168	01/18/2030.	2AM.....
393505 HU 9	GT 1995-6 B1 SUB 7.70 9/15/2026.....			..	09/15/2017.	MBS Paydown.....		45,505	45,505	45,896	45,505				0		45,505			0	2,326	09/15/2026.	2AM.....

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)
39678W AA 6	GCSP 2005-1 A SEQ CSTR 9-25-34.....		C	09/25/2017.	MBS Paydown.....		..33,341	..33,341	..33,175	..33,227		172		172		33,341			0	1,135	09/25/2034.	1FM.....
40066N AA 4	GUANAY FI LTD 6.00 12/15/2020.....			09/15/2017.	Sinking Fund Redemption.....		238,958	238,958	239,119	239,034		(24)		(24)		238,958			0	10,737	12/15/2020.	3FE.....
40423X AA 0	NZES 2016-PLS2 A ABS SNR 5.683 07/25/21.....			09/25/2017.	MBS Paydown.....		..14,875,370	..14,875,370	..14,875,370	..14,875,331		44		44		..14,875,370			0	629,388	07/25/2021.	2AM.....
40429C GD 8	HSBC FIN CORP 6.676 01/15/21.....			09/20/2017.	Cash Tender.....		..14,323,000	..14,323,000	..13,906,057	..14,122,013		..200,987		..200,987		..14,323,000			0	..3,054,856	01/15/2021.	1FE.....
40442L AB 1	H2 2015-1A AFX CDO SEQ SSNR 3.3526 06/49.....			09/24/2017.	MBS Paydown.....		7,239	7,239	7,239	7,239		0		0		7,239			0	143	06/24/2049.	1FE.....
40538C AJ 9	HLA 2014-1A B2 CLO MEZ 4.644 04/18/2026.....			07/18/2017.	MBS Paydown.....		..16,000,000	..16,000,000	..16,000,000	..16,000,000				0		..16,000,000			0	557,280	04/18/2026.	1Z.....
41161G AC 7	HVMLT 2006-8 2A1A SEQ SSNR FLT 08/21/36.....			09/21/2017.	MBS Paydown.....		17,783	17,783	12,537	12,656		1,673		1,673		17,783			0	146	07/21/2036.	1FM.....
41161P EX 7	HVMLT 2004-5 2A6 SEQ CSTR 06/19/2034.....			09/19/2017.	MBS Paydown.....		155,655	155,655	124,913	144,964		7,854		7,854		155,655			0	2,951	06/19/2034.	1FM.....
41161P EZ 2	HVMLT 2004-5 3A SEQ SNR FLT 06/19/2034.....			09/19/2017.	MBS Paydown.....		35,951	35,951	35,793			(872)		(872)		35,951			0	624	06/19/2034.	1FM.....
41161P FV 0	HVMLT 2004-6 5A SEQ SNR FLT 08/19/2034.....			09/19/2017.	MBS Paydown.....		13,318	13,318	13,501			3,778		3,778		13,318			0	277	08/19/2034.	1FM.....
41161P MV 2	HVMLT 2005-4 1A SEQ SNR FLT 07/19/2035.....			08/19/2017.	MBS Paydown.....		5,594	5,594	5,004	4,975		(1,623)		(1,623)		5,594			0	130	07/19/2035.	6FE.....
41161P TN 3	HVMLT 2005-10 2A1A SEQ SSNR FLT 11/35.....			09/19/2017.	MBS Paydown.....		91,304	91,304	63,880	59,607		8,546		8,546		91,304			0	753	11/19/2035.	1FM.....
41161P UK 7	HVMLT 2005-11 2A1A SEQ SSNR FLT 08/19/45.....			09/19/2017.	MBS Paydown.....		66,069	66,069	46,597	51,183		(840)		(840)		66,069			0	590	08/19/2045.	1FM.....
41161V AC 4	HVMLT 2006-7 2A1A SEQ SSNR FLT 09/19/46.....			09/19/2017.	MBS Paydown.....		15,720	15,720	11,161	8,972		(403)		(403)		15,720			0	127	09/19/2046.	1FM.....
41161V AC 4	HVMLT 2006-7 2A1A SEQ SSNR FLT 09/19/46.....			09/19/2017.	Pass-Through Loss.....			3,918	2,782					0					0		09/19/2046.	1FM.....
411707 AA 0	HNGRY 2013-1A A2 ABS 4.474 03/20/2043.....			09/20/2017.	MBS Paydown.....		352,668	352,668	351,633	342,881		839		839		352,668			0	11,555	03/20/2043.	2AM.....
401378 AA 2	GUARDIAN LIFE INS 7.375 09/30/2039.....			01/01/2017.	Transfer to Schedule BA.....		..11,334,075	8,019,000	..11,368,857					0		..11,334,075			0	149,493	09/30/2039.	1FE.....
419838 AA 5	HAWAIIAN AIRLINES A 3.90 01/15/2026.....			07/15/2017.	Sinking Fund Redemption.....		151,991	151,991	151,991	151,991				0		151,991			0	5,928	01/15/2026.	1FE.....
42217K AT 3	HEALTH CARE REIT 4.70 09/15/2017.....			09/15/2017.	Maturity.....		..8,000,000	8,000,000	..7,976,800	7,997,318		2,682		2,682		..8,000,000			0	376,000	09/15/2017.	2FE.....
42770Q AA 0	HERO 2014-2A A ABS SNR PT 3.99 09/21/40.....			09/20/2017.	MBS Paydown.....		669,355	669,355	668,900	668,812		339		339		669,355			0	26,707	09/21/2040.	1FE.....
42770R AA 8	HERO 2014-1A ABS 4.75 09/20/2038.....			09/20/2017.	MBS Paydown.....		419,193	419,193	419,189	419,193				0		419,193			0	19,912	09/20/2038.	1FE.....
437084 PQ 3	HEAT 2005-7 2A4 SEQ FLT 01/25/2036.....			09/25/2017.	MBS Paydown.....		285,664	285,664	242,457	281,067		7,208		7,208		285,664			0	2,538	01/25/2036.	1FM.....
43710K AC 0	HEAT 2007-2 2A2 SEQ FLT 07/25/2037.....			09/25/2017.	MBS Paydown.....		651,694	651,694	388,844	565,324		33,108		33,108		651,694			0	5,203	07/25/2037.	1FM.....
43710M AA 0	RFMS2 2007-HSA1 A SEQ FLT 02/25/2037.....			09/25/2017.	MBS Paydown.....		17,689	17,689	12,161	3,281		6,038		6,038		17,689			0	122	02/25/2037.	1FM.....
437303 AA 8	HPA 2016-2 A ABS SSNR FLT 10/17/2033.....			09/17/2017.	MBS Paydown.....		177,962	177,962	176,595	176,672		150		150		177,962			0	2,428	10/17/2033.	1FE.....
43739E AP 2	HMBT 2005-1 A1 SEQ SSNR FLT 03/25/2035.....			09/25/2017.	MBS Paydown.....		164,416	164,416	149,721			(892)		(892)		164,416			0	1,415	03/25/2035.	1FM.....
43739E CL 9	HMBT 2006-1 1A1 SEQ SNR FLT 04/25/2037.....			09/25/2017.	MBS Paydown.....		119,740	119,740	100,110			5,600		5,600		119,740			0	1,389	04/25/2037.	1Z.....
43739E CL 9	HMBT 2006-1 1A1 SEQ SNR FLT 04/25/2037.....			09/25/2017.	Pass-Through Loss.....			16,719						0		(2,271)		2,271	2,271	2,271	04/25/2037.	1Z.....
43739H AA 8	HMBT 2006-2 A1 SEQ SNR FLT 12/25/2036.....			09/25/2017.	MBS Paydown.....		1,556,313	1,556,313	1,361,146	1,378,232		100,297		100,297		1,556,313			0	11,679	12/25/2036.	1FM.....
437690 AX 8	HMAC 2004-3 AV3 SEQ SSUP FLT 07/25/34.....			09/25/2017.	MBS Paydown.....		225,091	225,091	195,829	210,854		10,896		10,896		225,091			0	3,276	07/25/2034.	1FM.....
44329H AG 9	HP COMM LLC 5.02 03/15/2023.....			09/15/2017.	Sinking Fund Redemption.....		265,661	265,661	260,262	263,434		441		441		265,661			0	13,263	03/15/2023.	1FE.....
44329H AS 3	HP COMM LLC 5.32 03/15/2023.....			09/15/2017.	Sinking Fund Redemption.....		43,544	43,544	42,834	43,253		57		57		43,544			0	2,317	03/15/2023.	1FE.....
443510 AE 2	HUBBELL INC 5.95 06/01/18.....			09/02/2017.	Make Whole Call.....		..10,328,300	..10,000,000	..9,948,260	9,990,678		9,495		9,495		..10,000,173		328,127	328,127	447,903	06/01/2018.	1FE.....
45112A AA 5	ICONX 2012-1A A ABS 4.229 01/25/2043.....			07/25/2017.	MBS Paydown.....		1,505,475	1,505,475	1,505,475	1,505,489		(14)		(14)		1,505,475			0	48,448	01/25/2043.	1AM.....
45254N JB 4	IMM 2004-4 2A1 SEQ STP 9/25/2034.....			09/25/2017.	MBS Paydown.....		31,620	31,620	30,424	29,874		(1,821)		(1,821)		31,620			0	914	09/25/2034.	1FM.....
45254N KX 4	IMM 2004-9 1A1 SEQ SSNR FLT 01/25/2035.....			09/25/2017.	MBS Paydown.....		21,481	21,481	19,655			51		51		21,481			0	214	01/25/2035.	1FM.....
45254N MZ 7	IMM 2005-2 1A2 SEQ SSUP FLT 04/25/2035.....			09/25/2017.	MBS Paydown.....		125,904	125,904	102,296	107,499		(8,919)		(8,919)		125,904			0	1,410	04/25/2035.	1FM.....
45254N NT 0	IMM 2005-3 M1 MEZ FLT 08/25/2035.....			08/25/2017.	Pass-Through Loss.....			(1,487)						0		(330)		330	330		08/25/2035.	1FM.....
45254N NT 0	IMM 2005-3 M1 MEZ FLT 08/25/2035.....			09/25/2017.	MBS Paydown.....		41,096	41,096	20,559	3,641		541		541		41,096			0	444	08/25/2035.	1FM.....
45254T TN 4	IMSA 2006-1 2A1 SEQ FLT 5/25/36.....			09/25/2017.	MBS Paydown.....		2,386	2,386	1,670	1,816		(565)		(565)		2,386			0	21	05/25/2036.	1FM.....

SCHEDULE D - PART 4

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

QE05.17

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 (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)	
453666	ZZ	5	IMPACT SALES LLC L+700 12/30/2021.....	..	09/29/2017.	Paydown.....		..11,250	..11,250	..11,250	..11,250			0		0	11,250			0	698	12/30/2021.	2FE.....	
453667	ZZ	3	IMPACT SALES LLC DD L+700 12/30/2021.....	..	09/29/2017.	Paydown.....		516	516	516				5		5	516			0	22	12/30/2021.	2FE.....	
45632@	AA	7	INDUSTRIAL PIPING 14.50 12/13/2018.....	..	06/29/2017.	Paydown.....			..241,204	..217,506	..11,138				0		...(100,452)		...100,452	...100,452		12/13/2018.	5*.....	
45660K	AA	9	INDX 2006-AR39 A1 SEQ SSNR FLT 2/25/2037.....	..	09/25/2017.	MBS Paydown.....		..278,333	..278,333	..224,232	..227,979				..14,742	..14,742	..278,333			0	..2,098	02/25/2037.	1FM.....	
45660K	AA	9	INDX 2006-AR39 A1 SEQ SSNR FLT 2/25/2037.....	..	09/25/2017.	Pass-Through Loss.....			545	439					0		545			(545)	(545)		02/25/2037.	1FM.....
45660L	CK	3	INDX 2005-AR2 1A1 SEQ SSNR FLT 02/25/35.....	..	09/25/2017.	MBS Paydown.....		..240,978	..240,978	..175,827	..171,628				..17,230	..17,230	..240,978			0	..2,559	02/25/2035.	1FM.....	
45660L	CK	3	INDX 2005-AR2 1A1 SEQ SSNR FLT 02/25/35.....	..	09/25/2017.	Pass-Through Loss.....			..26,071						0		..(8,272)		..8,272	..8,272		02/25/2035.	1FM.....	
45660L	DB	2	INDX 2005-AR1 1A1 SEQ SNR FLT 03/25/2035.....	..	09/25/2017.	MBS Paydown.....		..10,488	..10,488	..10,409					..(7)	..(7)	..10,488			0	..162	03/25/2035.	1FM.....	
45660L	PK	9	RAST 2005-A6CB A9 SEQ SSUP 5.50 6/25/35.....	..	09/25/2017.	MBS Paydown.....		..1,852	..1,852	904	53				..34,851	..34,851	..1,852			0	99	06/25/2035.	1FM.....	
45660L	PK	9	RAST 2005-A6CB A9 SEQ SSUP 5.50 6/25/35.....	..	09/25/2017.	Pass-Through Loss.....			..(1,811)	1					0		..(5,859)		..5,859	..5,859		06/25/2035.	1FM.....	
45660L	V9	7	INDX 2005-AR31 1A1 SEQ SSNR FLT 01/25/36.....	..	08/25/2017.	Pass-Through Loss.....			(71)						0		(65)		65	65		01/25/2036.	1FM.....	
45660L	V9	7	INDX 2005-AR31 1A1 SEQ SSNR FLT 01/25/36.....	..	09/25/2017.	MBS Paydown.....		..21,271	..21,271	..19,075	..18,387				..(2,415)	..(2,415)	..21,271			0	420	01/25/2036.	1FM.....	
45660N	SJ	5	RAST 2003-A7 A12 PT TAC 5.50 07/25/2033.....	..	09/25/2017.	MBS Paydown.....		..47,420	..47,420	..47,805					..(144)	..(144)	..47,420			0	..1,026	07/25/2033.	1FM.....	
45660N	W6	8	RAST 2004-R2 A3 Z 5.50 08/25/2034 RE.....	..	09/25/2017.	MBS Paydown.....		..98,170	..98,170	..102,711	..102,456				..(3,211)	..(3,211)	..98,170			0	..3,548	08/25/2034.	3FM.....	
45660N	X9	1	INDX 2004-AR6 5A2 SEQ SSUP CSTR 10/34.....	..	09/25/2017.	MBS Paydown.....		..32,629	..32,629	..26,756	..26,996				877	877	..32,629			0	762	10/25/2034.	1FM.....	
456618	AF	4	INDX 2006-AR8 A3A SEQ SSNR FLT 07/25/46.....	..	09/25/2017.	MBS Paydown.....		..107,429	..107,429	..92,248	..91,440				..6,646	..6,646	..107,429			0	867	07/25/2046.	1FM.....	
456618	AF	4	INDX 2006-AR8 A3A SEQ SSNR FLT 07/25/46.....	..	09/25/2017.	Pass-Through Loss.....			..13,369						0					0		07/25/2046.	1FM.....	
45661X	AB	8	INDX 2006-AR13 A2 SEQ SSNR FLT 07/25/36.....	..	09/25/2017.	MBS Paydown.....		..157,201	..157,201	..94,222	..98,644				..5,340	..5,340	..157,201			0	..1,367	07/25/2036.	1FM.....	
459200	GJ	4	IBM CORP 5.70 09/14/2017.....	..	09/14/2017.	Maturity.....		..3,000,000	..3,000,000	..3,279,480	..3,028,243				..(28,243)	..(28,243)	..3,000,000			0	..171,000	09/14/2017.	1FE.....	
46184#	AA	5	INVISION DIV LIBOR+900 6/30/2020.....	..	09/30/2017.	Paydown.....		..43,750	..43,750	..43,313	..43,433				53	53	..43,750			0	..3,244	06/30/2020.	4.....	
46615P	AE	4	JFIN 2007-1A C CLO MEZ FLT 07/20/2021.....	..	07/20/2017.	MBS Paydown.....		..5,741,132	..5,741,132	..5,561,722	..5,670,642				..58,090	..58,090	..5,741,132			0	..100,343	07/20/2021.	1FE.....	
46616M	AA	8	HENDR 2010-3A A ABS 3.82 12/15/2048.....	..	09/15/2017.	MBS Paydown.....		..78,365	..78,365	..78,349	..78,112				..(8)	..(8)	..78,365		..1,995	..1,995	0	..2,800	04/15/2067.	1FE.....
46616M	AB	6	HENDR 2010-3A B ABS 6.85 12/15/2050.....	..	09/15/2017.	MBS Paydown.....		..30,250	..30,250	..30,249	..30,250					0	..30,250			0	..1,381	12/15/2050.	1FE.....	
46616P	AA	1	HENDR 2011-1A A ABS 4.70 10/15/2056.....	..	09/15/2017.	MBS Paydown.....		..140,876	..140,876	..140,839	..140,832				6	6	..140,876			0	..4,427	10/15/2056.	1FE.....	
46616Q	AA	9	HENDR 2011-2A A ABS 4.94 09/15/56.....	..	09/15/2017.	MBS Paydown.....		..147,752	..147,752	..147,667	..147,652				22	22	..147,752			0	..4,966	09/15/2056.	1FE.....	
46616V	AA	8	HENDR 2012-1A A ABS 4.21 02/16/2065.....	..	09/15/2017.	MBS Paydown.....		..87,335	..87,335	..87,315	..87,921				2	2	..87,335			0	..2,518	02/16/2065.	1FE.....	
46617A	AA	3	HENDR 2012-3A A ABS SSNR 3.22 09/15/2065.....	..	09/15/2017.	MBS Paydown.....		..98,767	..98,767	..97,777	..97,800				108	108	..98,767			0	..2,121	09/15/2065.	1FE.....	
46617F	AA	2	HENDR 2013-1A A ABS 3.22 03/15/2067.....	..	09/15/2017.	MBS Paydown.....		..129,795	..129,795	..129,705	..129,714				..(8)	..(8)	..129,795			0	..2,800	04/15/2067.	1FE.....	
46617J	AA	4	HENDR 2013-2A A ABS 4.21 03/15/2062.....	..	09/15/2017.	MBS Paydown.....		..150,868	..150,868	..150,833	..150,834				..(102)	..(102)	..150,868			0	..4,188	03/15/2062.	1FE.....	
46617L	AA	9	HENDR 2013-3A A ABS 4.08 07/15/41.....	..	09/15/2017.	MBS Paydown.....		..223,330	..223,330	..223,149	..223,144				62	62	..223,330			0	..6,054	01/17/2073.	1FE.....	
46617N	AJ	6	JFIN 2014-2A A1B CLO SEQ SSNR 3.227 7/26.....	..	07/20/2017.	MBS Paydown.....		..17,500,000	..17,500,000	..17,500,000	..17,500,000					0	..17,500,000			0	..423,544	07/20/2026.	1Z.....	
46617N	AL	1	JFIN 2014-2A A2B CLO MEZ 4.476 07/17/26.....	..	07/20/2017.	MBS Paydown.....		..6,000,000	..6,000,000	..6,000,000	..6,000,000					0	..6,000,000			0	..201,420	07/20/2026.	1Z.....	
46617T	AA	2	HENDR 2014-1A A ABS SNR 3.96 03/15/2063.....	..	09/15/2017.	MBS Paydown.....		..176,830	..176,830	..176,730	..176,735				13	13	..176,830			0	..4,670	03/15/2063.	1FE.....	
46618A	AA	2	HENDR 2014-2A A ABS 3.61 01/17/2073.....	..	09/15/2017.	MBS Paydown.....		..217,872	..217,872	..219,106	..219,128				..(307)	..(307)	..217,872			0	..5,307	01/17/2073.	1FE.....	
46618H	AA	7	HENDR 2014-3A A ABS SNR 3.50 06/15/2077.....	..	09/15/2017.	MBS Paydown.....		..198,468	..198,468	..197,867	..197,886				..(2)	..(2)	..198,468			0	..4,657	06/15/2077.	1FE.....	
46618L	AA	8	HENDR 2015-1A A ABS SSNR 3.26 09/15/2072.....	..	09/15/2017.	MBS Paydown.....		..566,000	..566,000	..560,745	..560,964				..1,075	..1,075	..566,000			0	..11,962	09/15/2072.	1FE.....	
46619R	AA	4	HENDR 2015-2A A ABS SSNR 3.87 03/15/2058.....	..	09/15/2017.	MBS Paydown.....		..163,144	..163,144	..163,395	..163,378				19	19	..163,144			0	..4,297	03/15/2058.	1FE.....	
46619X	AA	1	HENDR 2015-3A A ABS SSNR 4.08 03/17/70.....	..	09/15/2017.	MBS Paydown.....		..157,809	..157,809	..157,671	..157,676				18	18	..157,809			0	..4,206	03/17/2070.	1FE.....	
46620J	AA	9	HENDR 2017-1A A ABS SSNR 3.99 08/15/2062.....	..	09/15/2017.	MBS Paydown.....		..33,205	..33,205	..33,179					..(13)	..(13)	..33,205			0	603	08/16/2060.	1FE.....	
466247	L6	8	JPMMT 2006-A2 IIB1 MEZ SEQ CSTR 08/25/34.....	..	09/25/2017.	MBS Paydown.....		..85,519	..85,519	..81,511	..82,106				..(2,576)	..(2,576)	..85,519			0	..1,846	08/25/2034.	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
												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)
466247 QP 1	JPMMT 2005-A3 7CA1 SEQ SSNR FLT 06/25/35.....	09/25/2017	MBS Paydown.....					63,555	63,555	58,550	58,273		196		196		63,555			0	1,434	06/25/2035	1FM.....
466247 RP 0	JPMMT 2005-A4 2A1 SEQ CSTR 7/25/2035.....	09/25/2017	MBS Paydown.....					230,436	230,436	204,512	206,174		23,400		23,400		230,436			0	5,566	07/25/2035	1FM.....
466247 UG 6	JPMMT 2005-A6 7A1 SEQ SNR FLT 08/25/2035.....	09/25/2017	MBS Paydown.....					224,284	224,284	219,588			674		674		224,284			0	3,417	08/25/2035	1FM.....
46625Y CV 3	JPMCC 2004-LN2 A2 SEQ 5.115 07/15/41.....	09/15/2017	MBS Paydown.....					78,692	78,692	79,222	78,692				0		78,692			0	2,709	07/15/2041	1FM.....
46626L FL 9	JPMAC 2006-FRE1 A3 SEQ FLT 05/25/2035.....	09/25/2017	MBS Paydown.....					352,811	352,811	331,091	343,325		1,449		1,449		352,811			0	2,739	05/25/2035	1FM.....
46627M AD 9	JPALT 2005-S1 1A4 SEQ SSNR 6.0 12/25/35.....	09/25/2017	MBS Paydown.....					57,444	57,444	55,264	39,775		9,003		9,003		57,444			0	2,339	12/25/2035	1FM.....
46627M AD 9	JPALT 2005-S1 1A4 SEQ SSNR 6.0 12/25/35.....	09/25/2017	Pass-Through Loss.....						15,731	15,134					0					0		12/25/2035	1FM.....
46627M CU 9	JPALT 2006-A1 2A1 SEQ SSNR CSTR 03/36.....	09/25/2017	MBS Paydown.....					28,622	28,622	28,615	20,506		1,128		1,128		28,622			0	667	03/25/2036	1FM.....
46627M CU 9	JPALT 2006-A1 2A1 SEQ SSNR CSTR 03/36.....	09/25/2017	Pass-Through Loss.....						4,346	4,344					0					0		03/25/2036	1FM.....
46627M CY 1	JPALT 2006-A1 3A1 SEQ SSNR CSTR 03/25/36.....	09/25/2017	MBS Paydown.....					787,150	787,150	670,160	472,799		17,740		17,740		787,150			0	16,081	03/25/2036	1FM.....
46627M EC 7	JPALT 2006-S1 1A6 NAS 5.75 3/25/36.....	09/25/2017	MBS Paydown.....					23,634	23,634	22,104	17,488		2,941		2,941		23,634			0	897	03/25/2036	1FM.....
46627M EC 7	JPALT 2006-S1 1A6 NAS 5.75 3/25/36.....	09/25/2017	Pass-Through Loss.....						15,578	14,570					0					0		03/25/2036	1FM.....
46628G AE 9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....	05/05/2017	Book Value Adjustment.....										21,660		21,660		21,660		(21,660)	(21,660)		05/25/2036	1FM.....
46628G AE 9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....	07/26/2017	Book Value Adjustment.....					19,443					19,443		19,443		19,443			0		05/25/2036	1FM.....
46628G AE 9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....	08/28/2017	Book Value Adjustment.....					13,887					13,887		13,887		13,887			0		05/25/2036	1FM.....
46628G AE 9	JPALT 2006-A2 1A5 SEQ SSUP FLT 05/25/36.....	09/26/2017	Book Value Adjustment.....					15,658					15,658		15,658		15,658			0		05/25/2036	1FM.....
46628K AC 4	JPMMT 2006-A3 2A1 SEQ SNR 2.8202 05/36.....	09/25/2017	MBS Paydown.....					54,939	54,939	47,841	46,043		2,427		2,427		54,939			0	1,205	05/25/2036	1FM.....
46628K AC 4	JPMMT 2006-A3 2A1 SEQ SNR 2.8202 05/36.....	09/25/2017	Pass-Through Loss.....						6,373						0					0		05/25/2036	1FM.....
46628L AB 4	JPMMT 2006-A4 1A2 SEQ SSNR CSTR 6/36.....	09/25/2017	MBS Paydown.....					8,881	8,881	6,968	6,779		32		32		8,881			0	211	06/25/2036	1FM.....
46628L AB 4	JPMMT 2006-A4 1A2 SEQ SSNR CSTR 6/36.....	09/25/2017	Pass-Through Loss.....						859						0					0		06/25/2036	1FM.....
46628V AH 9	JPALT 2006-S3 A5 SEQ SSNR STP 08/25/36.....	09/25/2017	Pass-Through Loss.....						246,267				(1,467)		(1,467)					0		08/25/2036	1FM.....
46629H AB 2	JPMAC 2006-NC2 A1B SEQ FLT 07/25/2036.....	09/25/2017	MBS Paydown.....					217,742	217,742	172,560	189,377		9,676		9,676		217,742			0	1,758	07/25/2036	1FM.....
466300 AL 4	JPMRR 2009-11 2A1 SEQ 6.0 11/26/36.....	09/26/2017	MBS Paydown.....					342,611	342,611	352,140	345,360		(3,435)		(3,435)		342,611			0	14,087	11/26/2036	1FM.....
466308 AE 3	JPALT 2008-R3 3A1 SEQ SSNR 1.8518 5/37RE.....	09/26/2017	MBS Paydown.....					79,410	79,410	71,866			557		557		79,410			0	1,685	05/26/2037	1FM.....
46630G AN 5	JPMMT 2007-A1 4A2 SEQ SSNR CSTR 07/25/35.....	09/25/2017	MBS Paydown.....					22,921	22,921	21,432	21,682		669		669		22,921			0	505	07/25/2035	1FM.....
46630J AE 9	JPMCC 2007-LDPX AM MEZ 5.464 01/15/2049.....	09/15/2017	MBS Paydown.....					86,444	86,444	84,989	85,076		1,577		1,577		86,444			0	3,393	01/15/2049	1FM.....
46630P AP 0	JPMMT 2007-A2 3A1 SEQ SSNR CSTR 04/25/37.....	08/25/2017	Pass-Through Loss.....						428	417					0					0		04/25/2037	1FM.....
46630P AP 0	JPMMT 2007-A2 3A1 SEQ SSNR CSTR 04/25/37.....	09/25/2017	MBS Paydown.....					4,368	4,368	4,251	3,315		324		324		4,368			0	94	04/25/2037	1FM.....
46631B AJ 4	JPMCC 2007-LD11 AM MEZ 5.7428 06/49.....	09/15/2017	MBS Paydown.....					2,901,395	2,901,395	2,914,996	2,910,802		(10,481)		(10,481)		2,901,395			0	102,450	06/15/2049	1FM.....
46631N DT 3	JPMMT 2007-S3 1A90 SEQ SSNR 7.00 8/25/37.....	09/25/2017	MBS Paydown.....					3,803	3,803	3,235	3,156		4,953		4,953		3,803			0	179	08/25/2037	1FM.....
46631N DT 3	JPMMT 2007-S3 1A90 SEQ SSNR 7.00 8/25/37.....	09/25/2017	Pass-Through Loss.....						1,152						0					0		08/25/2037	1FM.....
46632H AD 3	JPMCC 2007-LD12 A4 SEQ 5.882 02/15/2051.....	06/15/2017	MBS Paydown.....												0					0	1,002	02/15/2051	1FM.....
46632T AA 3	JPMMT 2008-R2 1A1 SEQ SSNR CSTR 7/27/37.....	09/27/2017	MBS Paydown.....					713,553	713,553	574,401	605,379		104,438		104,438		713,553			0	12,810	07/27/2037	1FM.....
46632Y AA 2	JPMMT 2008-R3 1A1 SEQ CSTR 06/26/2036.....	09/26/2017	MBS Paydown.....					307,346	307,346	267,680	286,792		10,719		10,719		307,346			0	7,259	06/26/2036	1FM.....
46632Y AB 0	JPMMT 2008-R3 1A2 MEZ CSTR 06/26/36.....	08/26/2017	Pass-Through Loss.....						29,705	3,777			335		335					0		06/26/2036	1FM.....
46632Y AC 8	JPMMT 2008-R3 2A16 SEQ 6.25 08/26/37 RE.....	09/26/2017	MBS Paydown.....					309,612	309,612	270,911	224,830		(159,761)		(159,761)		309,612			0	13,201	08/26/2037	1FM.....
46632Y AD 6	JPMMT 2008-R3 2A2 MEZ 6.25 08/26/37 RE.....	09/26/2017	Pass-Through Loss.....						134,770	66,671			(273)		(273)					0		08/26/2037	1FM.....
46633A AA 3	JPMMT 2008-R4 1A1 SEQ SSNR CSTR 03/26/37.....	09/26/2017	MBS Paydown.....					158,729	158,729	121,626	137,873		9,706		9,706		158,729			0	3,408	03/26/2037	1FM.....
46633A AC 9	JPMMT 2008-R4 2A1 SEQ SSNR CSTR 11/36 RE.....	09/26/2017	MBS Paydown.....					173,447	173,447	134,530	173,447				0		173,447			0	5,916	11/26/2036	1FM.....
46633M AM 1	JPMRR 2009-6 2A2 Z MEZ CSTR 04/26/35RE.....	09/26/2017	MBS Paydown.....					175,067	175,067	17,903			174,939		174,939		174,939		128	128	4,332	04/26/2035	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 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 Designatio n or Market Indicator (a)
46633M AM 1	JPMRR 2009-6 2A2 Z MEZ CSTR 04/26/35RE.....	09/26/2017.	Pass-Through Loss.....						9,698	992					0					0		04/26/2035.	1FM.....
46633P AC 6	JPMRR 2009-7 2A1 SEQ SSNR 6.0 2/27/2037.....	09/27/2017.	MBS Paydown.....					73,913	73,913	74,636	73,913				0		73,913			0	3,268	02/27/2037.	1FM.....
46633P AU 6	JPMRR 2009-7 11A1 SEQ SSNR CSTR 09/36 RE.....	09/27/2017.	MBS Paydown.....					78,821	78,821	76,050	76,590		996		996		78,821			0	1,824	09/27/2036.	1FM.....
46634B BY 7	JPMRR 2009-12 4A1 SEQ 5.75 12/26/35.....	09/26/2017.	MBS Paydown.....					48,622	48,622	48,075	47,989		19,201		19,201		48,622			0	1,679	12/26/2035.	1FM.....
46634D AW 8	JPMRR 2010-1 3A1 SEQ SSNR 6.00 4/26/37.....	09/26/2017.	MBS Paydown.....					435,867	435,867	435,867	435,867				0		435,867			0	15,543	04/26/2037.	1FM.....
46634D AX 6	JPMRR 2010-1 3A2 RR MEZ SSNR 6.00 4/37.....	09/26/2017.	Pass-Through Loss.....						16,120				387		387					0		04/26/2037.	1FM.....
46634F BA 0	JPMRR 2010-2 3A7 NAS EX 6.00 7/26/2036.....	09/26/2017.	MBS Paydown.....					519,981	519,981	422,979	503,354		15,854		15,854		519,981			0	19,237	07/26/2036.	1FM.....
46635B AJ 0	JPMRR 2010-7 1A9 SEQ SSNR CSTR 3/26/2039.....	09/26/2017.	MBS Paydown.....					622,592	622,592	612,345	617,223		6,078		6,078		622,592			0	22,407	03/26/2039.	1FM.....
46636V AC 0	JPMCC 2011-C5 A3 SEQ 4.1712 08/15/2046.....	09/15/2017.	MBS Paydown.....					167,388	167,388	169,061	168,110		(987)		(987)		167,388			0	4,893	08/15/2046.	1FM.....
46637D AA 3	JPMRR 2012-1 1A1 SEQ SSNR FLT 6/26/35 RE.....	09/26/2017.	MBS Paydown.....					1,120,120	1,120,120	1,040,312	1,071,085		34,161		34,161		1,120,120			0	24,280	06/26/2035.	1FM.....
46645A AB 7	JPMRR 2015-4 1A2 SEQ SSNR FLT 06/47 RE.....	09/25/2017.	MBS Paydown.....					211,051	211,051	193,375	195,720		(12,261)		(12,261)		211,051			0	1,683	06/26/2047.	1AM.....
472320 AA 8	JMAC 2008-R1 A SEQ SSNR 11.125 06/25/47.....	09/25/2017.	MBS Paydown.....					504,310	504,310	461,814	371,675		79,484		79,484		504,310			0	23,978	06/25/2047.	1FM.....
472321 AA 6	JMAC 2008-R2 1A1 SEQ CSTR 10/25/2035.....	09/26/2017.	MBS Paydown.....					634,942	634,942	486,624	545,505		66,152		66,152		634,942			0	26,775	10/25/2035.	1FM.....
472321 AC 2	JMAC 2008-R2 2A1 SEQ CSTR 01/25/37.....	09/26/2017.	MBS Paydown.....					405,141	405,141	350,144	385,513		14,613		14,613		405,141			0	9,329	01/25/2037.	1FM.....
472321 AG 3	JMAC 2008-R2 1A3 MEZ CSTR 10/25/35.....	09/26/2017.	Pass-Through Loss.....						51,041	13,074			(123)		(123)					0		10/25/2035.	1FM.....
472321 AJ 7	JMAC 2008-R2 3A1 SEQ CSTR 01/25/2039.....	09/26/2017.	MBS Paydown.....					408,362	408,362	344,952	381,476		4,420		4,420		408,362			0	7,997	01/25/2039.	1FM.....
472321 AK 4	JMAC 2008-R2 3A2 SUB CSTR 01/25/39.....	09/26/2017.	Pass-Through Loss.....					6,110	8,323				234		234		(4,243)		4,243	4,243		01/25/2039.	1FM.....
472321 AN 8	JMAC 2008-R2 2A4 SEQ CSTR 01/25/37.....	09/26/2017.	Pass-Through Loss.....					84,380	17,365						0		(540)		540	540		01/25/2037.	1FM.....
47232A AA 6	JMAC 2008-R3 1A1 SEQ CSTR 03/20/2036.....	09/20/2017.	MBS Paydown.....					283,317	283,317	260,873	278,341		3,353		3,353		283,317			0	6,843	03/20/2036.	1FM.....
47232A AD 0	JMAC 2008-R3 2A1 SEQ CSTR 06/25/2036.....	09/25/2017.	MBS Paydown.....					459,929	459,929	441,100	458,159		944		944		459,929			0	10,666	06/25/2036.	1FM.....
47232A AH 1	JMAC 2008-R3 3A2 MEZ CSTR 05/25/2037.....	09/25/2017.	MBS Paydown.....					80,089	80,089	15,730	23,087		(53,884)		(53,884)		80,089			0	1,862	05/25/2037.	1FM.....
47232A AH 1	JMAC 2008-R3 3A2 MEZ CSTR 05/25/2037.....	09/25/2017.	Pass-Through Loss.....						82,037	16,113					0					0		05/25/2037.	1FM.....
47232A AN 8	JMAC 2008-R3 1A4 SEQ CSTR 3/20/2036.....	09/20/2017.	Pass-Through Loss.....						15,500						0					0		03/20/2036.	1FM.....
47232C AH 7	JMAC 2009-R1 4A2 MEZ CSTR 06/21/2037 RE.....	09/21/2017.	MBS Paydown.....					315,118	315,118	259,048	259,606		52,742		52,742		315,118			0	7,655	06/21/2037.	1FM.....
47232C AH 7	JMAC 2009-R1 4A2 MEZ CSTR 06/21/2037 RE.....	09/21/2017.	Pass-Through Loss.....						226,677				6,144		6,144		(4,926)		4,926	4,926		06/21/2037.	1FM.....
47232D AG 7	JMAC 2009-R5 2A2 SUB SSUP CSTR 09/26/36.....	09/26/2017.	MBS Paydown.....					150,434	150,434	148,905	148,181		986		986		150,434			0	6,762	09/26/2036.	1FM.....
47232D AL 6	JMAC 2009-R5 2A6 MEZ SSUP CSTR 9/26/36.....	09/26/2017.	Pass-Through Loss.....						67,620	17,337			(25)		(25)					0		09/26/2036.	1FM.....
47232D AN 2	JMAC 2009-R5 3A2 SUB SSUP CSTR 1/26/2047.....	09/26/2017.	MBS Paydown.....					290,648	290,648	280,068	286,587		4,221		4,221		290,648			0	6,941	01/26/2047.	1FM.....
47232D AS 1	JMAC 2009-R5 3A6 MEZ SSUP CSTR 1/26/47.....	09/26/2017.	Pass-Through Loss.....						12,759				(1)		(1)					0		01/26/2047.	1FM.....
47232D AU 6	JMAC 2009-R5 4A2 SUB SSUP CSTR 9/26/36.....	09/26/2017.	MBS Paydown.....					261,205	261,205	245,670	253,237		3,343		3,343		261,205			0	7,977	09/26/2036.	1FM.....
47232D AV 4	JMAC 2009-R5 4A3 MEZ SSUP CSTR 9/26/36.....	09/26/2017.	Pass-Through Loss.....						42,825	17,945			(40)		(40)		(2,611)		2,611	2,611		09/26/2036.	1FM.....
47232D AX 0	JMAC 2009-R5 5A2 SUB SSUP CSTR 1/26/36.....	09/26/2017.	MBS Paydown.....					110,014	110,014	111,919	109,047		429		429		110,014			0	3,117	01/26/2036.	1FM.....
47232D BC 5	JMAC 2009-R5 6A1 SEQ SSNR CSTR 2/26/37.....	09/26/2017.	MBS Paydown.....					45,490	45,490	41,805	45,438		857		857		45,490			0	2,048	02/26/2037.	1FM.....
47232D BD 3	JMAC 2009-R5 6A2 SUB SSUP CSTR 2/26/37.....	09/26/2017.	MBS Paydown.....					74,324	74,324	36,121	71,654		1,838		1,838		74,324			0	3,345	02/26/2037.	1FM.....
47232D BG 6	JMAC 2009-R5 6A5 MEZ SSUP CSTR 2/26/37.....	09/26/2017.	Pass-Through Loss.....						162,796	25,522			(4,467)		(4,467)					0		02/26/2037.	6FM.....
47232D BJ 0	JMAC 2009-R5 7A2 SUB SSUP CSTR 9/26/36.....	09/26/2017.	MBS Paydown.....					31,157	31,157	31,157	26,407		3,671		3,671		31,157			0	277	09/26/2036.	1FM.....
47232D BM 3	JMAC 2009-R5 7A5 SUB SSUP CSTR 9/26/36.....	09/26/2017.	Pass-Through Loss.....						7,713	875			(0)		(0)					0		09/26/2036.	1FM.....
47232D BQ 4	JMAC 2009-R5 8A2 SUB SSUP CSTR 7/26/37.....	09/26/2017.	MBS Paydown.....					118,162	118,162	115,877	117,437		201		201		118,162			0	5,032	07/26/2037.	1FM.....
47232D BT 8	JMAC 2009-R5 8A5 SUB SSUP CSTR 7/26/37.....	09/26/2017.	Pass-Through Loss.....						47,406	24,391			(589)		(589)					0		07/26/2037.	1FM.....
47232D BX 9	JMAC 2009-R5 9A3 SUB SSUP CSTR 6/26/37.....	09/26/2017.	MBS Paydown.....					61,990	61,990	25,551	50,246		(343)		(343)		61,990			0	2,340	06/26/2037.	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 (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)
47232D BZ 4	JMAC 2009-R5 9A5 MEZ SSUP CSTR 6/26/37	..	09/26/2017	Pass-Through Loss		4,637	309						60		60					0		06/26/2037	1FM
47232D CB 6	JMAC 2009-R5 10A2 SUB SSUP CSTR 2/26/47	..	09/26/2017	MBS Paydown		169,682	97,006	169,682			161,759		4,583		4,583		169,682			0	3,767	02/26/2047	1FM
47232D CE 0	JMAC 2009-R5 10A5 SUB SSUP CSTR 2/26/47	..	09/26/2017	Pass-Through Loss		14,012	5,375						15		15					0		02/26/2047	1FM
47232D CH 3	JMAC 2009-R5 11A2 SUB SSUP CSTR 5/21/36	..	09/21/2017	MBS Paydown		174,758	174,758	174,758			131,280		38,853		38,853		174,758			0	3,591	05/21/2036	1FM
47232D CQ 3	JMAC 2009-R5 12A3 SUB SSUP CSTR 12/26/36	..	09/26/2017	MBS Paydown		20,877	20,877	18,435			16,591		1,312		1,312		20,877			0	928	12/26/2036	1FM
47232D CT 7	JMAC 2009-R5 12A6 MEZ SSUP CSTR 12/26/36	..	09/26/2017	Pass-Through Loss		1,789							(60)		(60)					0		12/26/2036	1FM
47232D CV 2	JMAC 2009-R5 13A2 SUB SSUP CSTR 4/26/47	..	09/26/2017	MBS Paydown		66,823	62,837	66,823			66,717		107		107		66,823			0	1,355	04/26/2047	1FM
47232D CY 6	JMAC 2009-R5 13A5 MEZ SSUP CSTR 4/26/47	..	09/26/2017	Pass-Through Loss		4,069	949						(7)		(7)					0		04/26/2047	1FM
47232D CZ 3	JMAC 2009-R5 14A1 SEQ SSNR CSTR 6/26/37	..	09/26/2017	MBS Paydown		76,627	75,129				74,508		(269)		(269)		76,627			0	2,721	06/26/2037	1FM
47232D DB 5	JMAC 2009-R5 14A3 MEZ SSUP CSTR 6/26/37	..	09/26/2017	Pass-Through Loss		(4,533)									0					0		06/26/2037	1FM
47232D DD 1	JMAC 2009-R5 15A2 SUB SSUP CSTR 8/26/37	..	09/26/2017	MBS Paydown		276,124	272,439	276,124			274,564		1,685		1,685		276,124			0	10,593	08/26/2037	1FM
47232D DF 6	JMAC 2009-R5 15A4 MEZ SSUP CSTR 8/26/37	..	07/26/2017	Pass-Through Loss		(8,937)									0		(311,413)		311,413	311,413		08/26/2037	1FM
47232D DF 6	JMAC 2009-R5 15A4 MEZ SSUP CSTR 8/26/37	..	09/30/2017	Book Value Adjustment											0		321,011		(321,011)	(321,011)		08/26/2037	1FM
47232D DG 4	JMAC 2009-R5 16A1 SEQ SSNR CSTR 8/26/37	..	09/26/2017	MBS Paydown		250,995	249,416	250,995			248,773		(327)		(327)		250,995			0	11,756	08/26/2037	1FM
47232D DN 9	JMAC 2009-R5 16A5 MEZ SSUP CSTR 8/37	..	09/26/2017	Pass-Through Loss		76,036									0					0		08/26/2037	1FM
47232D DR 0	JMAC 2009-R5 17A3 SUB SSUP CSTR 9/26/35	..	09/26/2017	MBS Paydown		429,718	263,856	429,718			365,910		29,069		29,069		429,718			0	9,065	09/26/2035	1FM
47232D DS 8	JMAC 2009-R5 17A4 MEZ SSUP CSTR 9/26/35	..	09/26/2017	Pass-Through Loss		95,490							896		896		(4,592)		4,592	4,592		09/26/2035	1FM
47232D DS 8	JMAC 2009-R5 17A4 MEZ SSUP CSTR 9/26/35	..	09/30/2017	Book Value Adjustment											0		4,592		(4,592)	(4,592)		09/26/2035	1FM
47232D DX 7	JMAC 2009-R5 18A3 SUB SSUP CSTR 4/37	..	07/26/2017	MBS Paydown		174,584	84,031	174,584			156,323		36,503		36,503		174,584			0	3,635	04/26/2037	1FM
47232D DY 5	JMAC 2009-R5 18A4 SUB SSUP CSTR 4/26/37	..	09/26/2017	MBS Paydown		637,582	227,193	637,582			443,472		166,470		166,470		637,582			0	14,469	04/26/2037	1FM
47232D EA 6	JMAC 2009-R5 18A6 MEZ SSUP CSTR 4/37	..	08/26/2017	Pass-Through Loss		14,605							(816)		(816)					0		04/26/2037	1FM
47232D EF 5	JMAC 2009-R5 19A5 SUB SSUP CSTR 6/26/37	..	09/26/2017	MBS Paydown		53,569	17,099	53,569			53,039		625		625		53,569			0	1,099	06/26/2037	1FM
47232D EG 3	JMAC 2009-R5 20A1 SEQ SSNR CSTR 2/26/37	..	09/26/2017	MBS Paydown		369,465	369,465	369,465			368,515		1,106		1,106		369,465			0	7,548	02/26/2037	1FM
47232D EL 2	JMAC 2009-R5 20A5 MEZ SSUP CSTR 2/26/37	..	09/26/2017	Pass-Through Loss		(12,551)							0		0		(472)		472	472		02/26/2037	1FM
47232D EQ 1	JMAC 2009-R5 21A2 SUB SSUP CSTR 5/26/37	..	09/26/2017	MBS Paydown		554,490	338,972	554,490			456,449		76,014		76,014		554,490			0	8,901	05/26/2037	1FM
47232D ET 5	JMAC 2009-R5 21A5 MEZ SSUP CSTR 5/26/37	..	07/26/2017	Pass-Through Loss		(80,373)									0		(24,103)		24,103	24,103		05/26/2037	1FM
47232D ET 5	JMAC 2009-R5 21A5 MEZ SSUP CSTR 5/26/37	..	09/30/2017	Book Value Adjustment											0		24,103		(24,103)	(24,103)		05/26/2037	1FM
47232D EV 0	JMAC 2009-R5 22A2 SUB SSUP CSTR 8/26/37	..	09/26/2017	MBS Paydown		348,072	194,705	348,072			296,908		66,013		66,013		348,072			0	7,741	08/26/2037	1FM
47232D EY 4	JMAC 2009-R5 22A5 MEZ SSUP CSTR 8/26/37	..	09/26/2017	Pass-Through Loss		245	157						(0)		(0)					0		08/26/2037	1FM
47232D FC 1	JMAC 2009-R5 23A2 SUB SSUP CSTR 11/26/36	..	09/26/2017	MBS Paydown		475,135	475,135	475,135			443,582		28,210		28,210		475,135			0	9,457	11/26/2036	1FM
47232D FJ 6	JMAC 2009-R5 24A4 SUB SSUP CSTR 12/26/36	..	09/26/2017	MBS Paydown		96,685	96,685	96,685			70,923		2,600		2,600		96,685			0	2,514	12/26/2036	1FM
47232D FM 9	JMAC 2009-R5 19A6 MEZ SSUP CSTR 6/26/37	..	08/26/2017	Pass-Through Loss		8,378	1,632						589		589		2,891		(2,891)	(2,891)		06/26/2037	1FM
47232Q AA 1	JMAC 2009-R2 1A SEQ CSTR 11-37 RE	..	09/26/2017	MBS Paydown		974,373	948,387				896,914		26,740		26,740		974,373			0	27,345	11/26/2037	1FM
47232V AA 0	JMAC 2009-R4 1A1 SEQ SSNR 6.00 02/26/37	..	09/26/2017	MBS Paydown		44,209	44,209	44,209			43,607		320		320		44,209			0	1,792	02/26/2037	1FM
47232V AD 4	JMAC 2009-R4 1A4 SUB SSUP 6.00 02/26/37	..	09/26/2017	Pass-Through Loss		7,290	2,006								0					0		02/26/2037	1FM
47232V AF 9	JMAC 2009-R4 2A1 SEQ SSNR 5.75 02/26/37	..	09/26/2017	MBS Paydown		62,371	62,311	62,371			61,580		419		419		62,371			0	2,397	02/26/2037	1FM
47232V AJ 1	JMAC 2009-R4 2A4 SUB SSUP 5.75 02/26/37	..	09/26/2017	Pass-Through Loss		10,285	8,000						(89)		(89)					0		02/26/2037	1FM
47232V AL 6	JMAC 2009-R4 3A1 SEQ SSNR 6.25 07/26/37	..	09/26/2017	MBS Paydown		64,230	64,230	64,230			62,645		275		275		64,230			0	2,473	07/26/2037	1FM
47232V AP 7	JMAC 2009-R4 3A4 SUB SSUP 6.25 07/26/37	..	09/26/2017	Pass-Through Loss		19,246	19,246						(3)		(3)					0		07/26/2037	1FM
47232V AR 3	JMAC 2009-R4 4A1 SEQ SSNR 6.00 09/26/36	..	09/26/2017	MBS Paydown		108,819	103,295	108,819			100,721		6,872		6,872		108,819			0	4,206	09/26/2036	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 (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 Designatio n or Market Indicator (a)	
47232V AU 6	JMAC 2009-R4 4A4 SUB SSUP 6.00 09/26/36.....	..	09/26/2017.	Pass-Through Loss.....					19,409					(186)		(186)					0		09/26/2036.	1FM.....
47232V AW 2	JMAC 2009-R4 5A1 SEQ SSNR CSTR 9/26/35.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	195,634	195,634	179,090	186,242	.....	8,137	.....	8,137	.....	195,634	.....	.....	0	3,983	09/26/2035.	1FM.....	
47232V AZ 5	JMAC 2009-R4 5A4 SUB SSUP CSTR 09/26/35.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	1,437	861	.....	.....	1	.....	1	.....	.....	.....	.....	0	.....	09/26/2035.	1FM.....	
47232V BA 9	JMAC 2009-R4 5A5 MEZ SSUP CSTR 09/26/35.....	..	09/26/2017.	Pass-Through Loss.....					7,698	43,776			(0)		(0)		(0)		0		0	411	09/26/2035.	6FM.....
47232V BB 7	JMAC 2009-R4 6A1 SEQ SSNR FLT 09/26/35.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	167,250	167,250	144,016	155,149	.....	4,409	.....	4,409	.....	167,250	.....	.....	0	1,569	09/26/2035.	1FM.....	
47232V BE 1	JMAC 2009-R4 6A4 SUB SSUP FLT 09/26/35.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	27,411	2,691	.....	.....	(0)	.....	(0)	.....	.....	.....	.....	0	.....	09/26/2035.	1FM.....	
47232V BM 3	JMAC 2009-R4 8A1 SEQ SSNR 5.50 11/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	42,657	42,657	42,657	42,384	.....	206	.....	206	.....	42,657	.....	.....	0	1,477	11/26/2036.	1FM.....	
47232V BQ 4	JMAC 2009-R4 8A4 MEZ SSUP 5.50 11/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	6,209	2,591	.....	.....	1	.....	1	.....	.....	.....	.....	0	.....	11/26/2036.	1FM.....	
47232V BY 7	JMAC 2009-R4 9A6 MEZ SSUP CSTR 11/26/37.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	262,278	262,278	65,440	235,576	.....	(3,773)	.....	(3,773)	.....	262,278	.....	.....	0	6,028	11/26/2037.	1FM.....	
47232V BY 7	JMAC 2009-R4 9A6 MEZ SSUP CSTR 11/26/37.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	(38,911)	161	.....	.....	0	.....	0	.....	544	.....	(544)	(544)	.....	11/26/2037.	1FM.....	
47232V CA 8	JMAC 2009-R4 10A2 SUB SSUP 6.00 07/26/36.....	..	08/26/2017.	MBS Paydown.....	.....	.....	.....	25,263	25,263	25,263	25,224	.....	212	.....	212	.....	25,263	.....	.....	0	1,116	07/26/2036.	1FM.....	
47232V CB 6	JMAC 2009-R4 10A3 SUB SSUP 6.00 07/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	12,811	12,811	12,811	12,760	.....	(1)	.....	(1)	.....	12,811	.....	.....	0	528	07/26/2036.	1FM.....	
47232V CE 0	JMAC 2009-R4 10A6 MEZ SSUP 6.00 07/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	10,177	1,876	.....	.....	(0)	.....	(0)	.....	.....	.....	.....	0	.....	07/26/2036.	1FM.....	
47232V CG 5	JMAC 2009-R4 11A2 SUB SSUP 5.8368 04/37.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	33,003	33,003	33,003	32,651	.....	36	.....	36	.....	33,003	.....	.....	0	767	04/26/2037.	1FM.....	
47232V CM 2	JMAC 2009-R4 12A1 SEQ SSNR 5.50 11/26/35.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	198,733	198,733	198,415	198,033	.....	113	.....	113	.....	198,733	.....	.....	0	7,495	11/26/2035.	1FM.....	
47232V CP 5	JMAC 2009-R4 12A3 MEZ SSUP 5.50 11/26/35.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	29,592	20,873	.....	.....	(70)	.....	(70)	.....	(707)	.....	707	707	.....	11/26/2035.	1FM.....	
47232V CR 1	JMAC 2009-R4 13A2 SUB SSUP 5.85 05/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	71,527	71,527	62,780	66,445	.....	176	.....	176	.....	71,527	.....	.....	0	2,640	05/26/2036.	1FM.....	
47232V CU 4	JMAC 2009-R4 13A5 MEZ SSUP 5.85 05/26/36.....	..	08/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	12,787	4,252	.....	.....	(197)	.....	(197)	.....	.....	.....	.....	0	.....	05/26/2036.	1FM.....	
47232V CV 2	JMAC 2009-R4 14A1 SEQ SSNR 6.50 11/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	50,656	50,656	49,268	49,844	.....	(398)	.....	(398)	.....	50,656	.....	.....	0	2,462	11/26/2036.	1FM.....	
47232V DB 5	JMAC 2009-R4 14A5 MEZ SSUP 6.50 11/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	5,934	957	.....	.....	(7)	.....	(7)	.....	(54)	.....	54	54	.....	11/26/2036.	1FM.....	
47232V DC 3	JMAC 2009-R4 15A1 SEQ SSNR 5.25 09/26/35.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	30,780	30,780	30,607	30,600	.....	(399)	.....	(399)	.....	30,780	.....	.....	0	1,114	09/26/2035.	1FM.....	
47232V DE 9	JMAC 2009-R4 15A3 MEZ SSUP 5.25 09/26/35.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	35,016	20,611	.....	.....	28	.....	28	.....	(10)	.....	10	10	.....	09/26/2035.	1FM.....	
47232V DJ 8	JMAC 2009-R4 16A2 SUB SSUP 6.00 04/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	55,596	55,596	34,449	50,839	.....	1,803	.....	1,803	.....	55,596	.....	.....	0	2,369	04/26/2036.	1FM.....	
47232V DM 1	JMAC 2009-R4 16A5 MEZ SSUP 6.00 04/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	45,367	5,865	.....	.....	(425)	.....	(425)	.....	.....	.....	.....	0	.....	04/26/2036.	1FM.....	
47232V DP 4	JMAC 2009-R4 17A2 SUB SSUP 5.75 02/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	733,694	733,694	733,694	698,674	.....	.....	.....	0	.....	733,694	.....	.....	0	29,070	02/26/2036.	1FM.....	
47232V DQ 2	JMAC 2009-R4 17A3 MEZ SSUP 5.75 02/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	68,659	58,322	.....	.....	(185)	.....	(185)	.....	.....	.....	.....	0	.....	02/26/2036.	1FM.....	
47232V DR 0	JMAC 2009-R4 18A1 SEQ SSNR 6.00 04/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	82,357	82,357	82,357	80,661	.....	(279)	.....	(279)	.....	82,357	.....	.....	0	3,354	04/26/2036.	1FM.....	
47232V DV 1	JMAC 2009-R4 18A5 MEZ SSUP 6.00 04/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	8,922	3,526	.....	.....	.....	.....	0	.....	.....	.....	.....	0	.....	04/26/2036.	1FM.....	
47232V DX 7	JMAC 2009-R4 19A2 SUB SSUP 6.00 07/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	56,663	56,663	45,925	47,409	.....	(6,587)	.....	(6,587)	.....	56,663	.....	.....	0	2,333	07/26/2036.	1FM.....	
47232V DY 5	JMAC 2009-R4 19A3 MEZ SSUP 6.00 07/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	17,016	13,459	.....	.....	(288)	.....	(288)	.....	(4)	.....	4	4	.....	07/26/2036.	1FM.....	
47232V DZ 2	JMAC 2009-R4 20A1 SEQ SSNR 6.00 03/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	74,198	74,198	74,198	72,658	.....	(112)	.....	(112)	.....	74,198	.....	.....	0	3,042	03/26/2036.	1FM.....	
47232V EB 4	JMAC 2009-R4 20A3 MEZ SSUP 6.00 03/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	14,151	3,650	.....	.....	.....	.....	0	.....	.....	.....	.....	0	.....	03/26/2036.	1FM.....	
47232V ED 0	JMAC 2009-R4 21A2 SUB SSUP 6.00 03/26/37.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	36,870	36,870	37,167	36,785	.....	17	.....	17	.....	36,870	.....	.....	0	1,560	03/26/2037.	1FM.....	
47232V EH 1	JMAC 2009-R4 21A6 MEZ SSUP 6.00 03/26/37.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	11,893	11,989	.....	.....	(28)	.....	(28)	.....	.....	.....	.....	0	.....	03/26/2037.	1FM.....	
47232V EK 4	JMAC 2009-R4 22A2 SUB SSUP 5.75 04/26/37.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	20,215	20,215	20,518	20,153	.....	15	.....	15	.....	20,215	.....	.....	0	757	04/26/2037.	1FM.....	
47232V EN 8	JMAC 2009-R4 22A5 SUB SSUP 5.75 04/26/37.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	9,641	9,785	.....	.....	(53)	.....	(53)	.....	.....	.....	.....	0	.....	04/26/2037.	1FM.....	
47232V ET 5	JMAC 2009-R4 23A4 SUB SSUP 5.75 01/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	195,631	195,631	194,538	194,707	.....	402	.....	402	.....	195,631	.....	.....	0	7,487	01/26/2036.	1FM.....	
47232V EV 0	JMAC 2009-R4 23A6 MEZ SSUP 5.75 1/26/36.....	..	09/26/2017.	Pass-Through Loss.....	.....	.....	.....	.....	84,939	78,448	.....	.....	(55)	.....	(55)	.....	.....	.....	.....	0	.....	01/26/2036.	1FM.....	
47232V EX 6	JMAC 2009-R4 24A2 SUB SSUP 5.50 02/26/36.....	..	09/26/2017.	MBS Paydown.....	.....	.....	.....	46,344	46,344	46,344	46,165	.....	220	.....	220	.....	46,344	.....	.....	0	1,814	02/26/2036.	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 FA 5	JMAC 2009-R4 24A5 SUB SSUP 5.50 02/26/36.....	..	09/26/2017.	Pass-Through Loss.....					17,460	17,460			(57)		(57)					0		02/26/2036.	1FM.....
47232V FE 7	JMAC 2009-R4 25A3 MEZ SSUP 5.25 1/26/36.....	..	09/26/2017.	MBS Paydown.....			7,832		7,832	7,597	6,669		(358)		(358)		7,832			0	255	01/26/2036.	1FM.....
47232V FE 7	JMAC 2009-R4 25A3 MEZ SSUP 5.25 1/26/36.....	..	09/26/2017.	Pass-Through Loss.....					1,782	1,729					0					0		01/26/2036.	1FM.....
47232V FH 0	JMAC 2009-R4 26A3 SUB SSUP 5.75 01/26/36.....	..	09/26/2017.	MBS Paydown.....			89,360		89,360	89,360	89,182		140		140		89,360			0	3,183	01/26/2036.	1FM.....
47232V FJ 6	JMAC 2009-R4 26A4 MEZ SSUP 5.75 1/26/36.....	..	09/26/2017.	Pass-Through Loss.....					20,334	20,055			(35)		(35)					0		01/26/2036.	1FM.....
47232V FP 2	JMAC 2009-R4 28A1SEQ SSNR 5.95 11/26/36.....	..	09/26/2017.	MBS Paydown.....			578,128		578,128	374,552	511,819		4,890		4,890		578,128			0	10,334	11/26/2036.	1FM.....
47232V FV 9	JMAC 2009-R4 29A2 SUB SSUP 2.0833 01/47.....	..	09/26/2017.	MBS Paydown.....			181,995		181,995	140,051	128,752		20,111		20,111		181,995			0	1,502	01/26/2047.	1FM.....
47232V FW 7	JMAC 2009-R4 30A1 SEQ SSNR CSTR 07/37.....	..	09/26/2017.	MBS Paydown.....			130,450		130,450	130,450	128,504		2,100		2,100		130,450			0	2,577	07/26/2037.	1FM.....
47232V GA 4	JMAC 2009-R4 30A5 MEZ SSUP CSTR 07/37.....	..	09/26/2017.	Pass-Through Loss.....					15,926	3,760			18		18					0		07/26/2037.	1FM.....
47232V GE 6	JMAC 2009-R4 31A4 SUB SSUP 5.75 2/26/36.....	..	07/26/2017.	MBS Paydown.....			17,031		17,031	17,031	17,017		180		180		17,031			0	692	02/26/2036.	1FM.....
47232V GF 3	JMAC 2009-R4 31A5 SUB SSUP 5.75 2/26/36.....	..	09/26/2017.	MBS Paydown.....			10,399		10,399	9,644	7,667		(4,621)		(4,621)		10,399			0	382	02/26/2036.	1FM.....
47232V GG 1	JMAC 2009-R4 31A6 MEZ SSUP 5.75 2/26/36.....	..	09/26/2017.	Pass-Through Loss.....					10,091	7,754			(36)		(36)					0		02/26/2036.	1FM.....
47232V GJ 5	JMAC 2009-R4 32A2 SUB SSUP 6.50 3/26/36.....	..	08/26/2017.	MBS Paydown.....			135,530		135,530	133,749	132,101		(8,939)		(8,939)		135,530			0	5,199	03/26/2036.	1FM.....
47232V GM 8	JMAC 2009-R4 32A5 SUB SSUP 6.50 03/26/36.....	..	09/26/2017.	Pass-Through Loss.....					27,883	5,826			(163)		(163)					0		03/26/2036.	1FM.....
47232V GR 7	JMAC 2009-R4 29A3 MEZ SSUP 2.0833 01/47.....	..	09/26/2017.	Pass-Through Loss.....					778	340			(0)		(0)		(4,946)		4,946	4,946		01/26/2047.	1FM.....
47233A AW 7	JMAC 2009-R7 11A1 SEQ SSNR CSTR 03/26/37.....	..	09/26/2017.	MBS Paydown.....			152,715		152,715	140,880	149,662		9,848		9,848		152,715			0	3,107	03/26/2037.	1FM.....
47233C AA 1	JMAC 2009-R9 1A1 SEQ SSNR CSTR 8/26/46.....	..	09/26/2017.	MBS Paydown.....			21,012		21,012	19,421	20,748		446		446		21,012			0	425	08/26/2046.	1FM.....
47233D AA 9	JMAC 2009-R11 1A1 SEQ SSNR 6.00 9/26/36.....	..	09/26/2017.	MBS Paydown.....			111,471		111,471	104,783	111,471		(113)		(113)		111,471			0	4,836	09/26/2036.	1FM.....
48124X AC 1	JPMCC 2009-RR2 MLA SEQ CSTR 6/17/2050.....	..	04/17/2017.	MBS Paydown.....			3		3	3	3		1,611,695		1,611,695		3			0	2,610	06/17/2050.	1Z.....
48250R AU 0	KKR 12 B2 CLO MEZ SEQ 4.205 07/15/2027.....	..	08/15/2017.	Distribution.....			12,500,000		12,500,000	12,500,000	12,500,000				0		12,500,000			0	439,481	07/15/2027.	1Z.....
493268 AY 2	KSLT 2000-B A2 ABS FLT 07/25/29.....	..	07/25/2017.	MBS Paydown.....			21,242		21,242	17,206	21,240		1,945		1,945		21,242			0	215	07/25/2029.	1FE.....
50543L AA 0	LAFL 2016-1A A1 ABS SSNR 4.3 01/15/2042.....	..	09/15/2017.	MBS Paydown.....			218,750		218,750	214,506	214,537		432		432		218,750			0	6,271	01/15/2042.	1FE.....
52518R BE 5	LSSC 2002-GE1 A SEQ CSTR 7/26/24.....	..	09/26/2017.	MBS Paydown.....			4,021		4,021	3,839	4,021				0		4,021			0		07/26/2024.	5*.....
52520M AE 3	LMT 2005-1 2A2 SEQ SSNR 5.50 11/25/2035.....	..	07/25/2017.	Pass-Through Loss.....					(11,120)						0					0		11/25/2035.	1FM.....
52520M AE 3	LMT 2005-1 2A2 SEQ SSNR 5.50 11/25/2035.....	..	09/25/2017.	MBS Paydown.....			296,382		296,382	280,002	263,119		7,913		7,913		296,382			0	10,391	11/25/2035.	1FM.....
52520M CE 1	LMT 2005-2 3A7 SEQ 5.50 12/25/2035.....	..	08/25/2017.	Pass-Through Loss.....					874	634					0					0		12/25/2035.	1FM.....
52520M CE 1	LMT 2005-2 3A7 SEQ 5.50 12/25/2035.....	..	09/25/2017.	MBS Paydown.....			53,020		53,020	38,502	38,120		(631)		(631)		53,020			0	2,016	12/25/2035.	1FM.....
525221 EM 5	LXS 2005-7N 1A1A SEQ SSNR FLT 12/25/2035.....	..	09/25/2017.	MBS Paydown.....			129,106		129,106	94,688	102,666		(8,250)		(8,250)		129,106			0	1,127	12/25/2035.	1FM.....
525221 GM 3	LXS 2005-9N 1A1 SEQ SSNR FLT 02/25/2036.....	..	09/25/2017.	MBS Paydown.....			936,809		936,809	798,923	800,905		70,904		70,904		936,809			0	7,751	02/25/2036.	1FM.....
52522G AB 0	LXS 2006-18N A2A SEQ SNR FLT 12/25/2036.....	..	08/25/2017.	Pass-Through Loss.....					(5,244)						0		(5,244)		5,244	5,244		12/25/2036.	1FM.....
52522G AB 0	LXS 2006-18N A2A SEQ SNR FLT 12/25/2036.....	..	09/25/2017.	MBS Paydown.....			7,991		7,991	6,822			0		0		7,991			0	10	12/25/2036.	1FM.....
52523M AD 2	LXS 2006-15 A4 SEQ SSNR FLT 10/25/2036.....	..	09/25/2017.	MBS Paydown.....			106,541		106,541	64,703	69,119		(3,474)		(3,474)		106,541			0	820	10/25/2036.	1FM.....
52523M AD 2	LXS 2006-15 A4 SEQ SSNR FLT 10/25/2036.....	..	09/25/2017.	Pass-Through Loss.....					12,373						0					0		10/25/2036.	1FM.....
525241 AL 9	LXS 2007-1 WF1 SEQ 7.00 01/25/2037.....	..	09/25/2017.	MBS Paydown.....			12,113		12,113	7,848	7,498		(6,512)		(6,512)		12,113			0	475	01/25/2037.	1FM.....
525241 AL 9	LXS 2007-1 WF1 SEQ 7.00 01/25/2037.....	..	09/25/2017.	Pass-Through Loss.....					2,553	1,752					0		(106)		106	106		01/25/2037.	1FM.....
525248 AC 4	LXS 2007-5H 1APO PO 0.0 5/25/2037.....	..	09/25/2017.	MBS Paydown.....			26,077		26,077	7,876	1,932		(15,770)		(15,770)		26,077			0		05/25/2037.	1FM.....
525248 AC 4	LXS 2007-5H 1APO PO 0.0 5/25/2037.....	..	09/25/2017.	Pass-Through Loss.....					20,947	6,326					0		(10,372)		10,372	10,372		05/25/2037.	1FM.....
525248 AC 4	LXS 2007-5H 1APO PO 0.0 5/25/2037.....	..	09/30/2017.	Book Value Adjustment.....											0		10,332		(10,332)	(10,332)		05/25/2037.	1FM.....
52525F AA 1	LMT 2008-6 1A1 SEQ SSNR CSTR 7/25/2047.....	..	07/25/2017.	MBS Paydown.....			231,638		231,638	204,330	215,810		21,210		21,210		231,638			0	8,864	07/25/2047.	1FM.....
526602 AA 5	LEONARD WOOD FAM 5.124 07-15-20.....	..	07/15/2017.	Sinking Fund Redemption.....			162,995		162,995	162,995	162,995				0		162,995			0	8,220	07/15/2020.	2FE.....

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
											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 Designatio n or Market Indicator (a)
542514 EV 2	LBMLT 2004-1 M2 MEZ FLT 02/25/2034.....			09/25/2017.	MBS Paydown.....		..25,183	25,183	24,642	24,199		193		193		25,183			0	302	02/25/2034.	1FM.....
543190 AA 0	LTRAN 2015-1A A1 ABS SNR 2.98 01/15/2045.....			09/15/2017.	MBS Paydown.....		646,954	646,954	625,993	620,566		3,040		3,040		646,954			0	12,763	01/15/2045.	1FE.....
548661 CN 5	LOWES COMPANIES 6.10 09/15/2017.....			09/15/2017.	Maturity.....		13,000,000	...13,000,000	...13,024,320	13,002,233		(2,233)		(2,233)		13,000,000			0	793,000	09/15/2017.	1FE.....
55265K 6U 8	MASTR 2004-1 5A18 PAC 5.50 2/25/34.....			09/25/2017.	MBS Paydown.....		367,441	367,441	366,522	366,507		1,501		1,501		367,441			0	12,712	02/25/2034.	1FM.....
55265K 7C 7	MASTR 2004-1 B1 MEZ FLT 02/25/2034.....			09/25/2017.	MBS Paydown.....		59,806	59,806	58,853	58,810		889		889		59,806			0	2,120	02/25/2034.	4FM.....
55274Q AK 1	MASTR 2006-2 1A10 SEQ SSNR FLT 06/25/36.....			09/25/2017.	MBS Paydown.....		83,971	83,971	77,663	70,549		341		341		83,971			0	3,436	06/25/2036.	1FM.....
55274Q AK 1	MASTR 2006-2 1A10 SEQ SSNR FLT 06/25/36.....			09/25/2017.	Pass-Through Loss.....		36	36						0					0		06/25/2036.	1FM.....
55279Y AA 1	MCA 2014-1 A ABS SNR PT FLT 08/15/2024.....			08/15/2017.	MBS Paydown.....		73,919	73,919	73,919	73,919				0		73,919			0	1,705	08/15/2024.	1FE.....
55281T AA 8	MCA 2017-1 A ABS SNR FLT 08/15/2028.....			08/15/2017.	MBS Paydown.....		..2,309,370	...2,309,370	...2,309,370			2		2		..2,309,370			0	8,915	08/15/2028.	1FE.....
55281T AB 6	MCA 2017-1 B ABS MEZ FLT 08/15/2028.....			08/15/2017.	MBS Paydown.....		...1,026,506	...1,026,506	...1,026,506			(2)		(2)		...1,026,506			0	5,332	08/15/2028.	2AM.....
55312H AA 7	MMCAP 17A A1 CDO SSNR FLT 12/01/35.....			09/01/2017.	MBS Paydown.....		55,902	55,902	47,516	47,533		4,850		4,850		55,902			0	601	12/01/2035.	1FE.....
55818K AL 5	MDPK 2013-11A C CLO FLT 10/23/2025.....			09/07/2017.	Distribution.....		..2,000,000	...2,000,000	...1,937,400	1,962,254		5,869		5,869		1,968,123	31,877	31,877	0	67,416	10/23/2025.	1FE.....
576431 AJ 9	MARM 2007-1 2A1 SEQ SSNR CSTR 11/25/36.....			09/25/2017.	MBS Paydown.....		90,572	90,572	72,902	59,422		21,468		21,468		90,572			0	2,173	11/25/2036.	1FM.....
576431 AJ 9	MARM 2007-1 2A1 SEQ SSNR CSTR 11/25/36.....			09/25/2017.	Pass-Through Loss.....		(907)	(907)						0					0		11/25/2036.	1FM.....
576433 C5 3	MARM 2005-6 5A2 PT SNR FLT 07/25/2035.....			09/25/2017.	MBS Paydown.....		270,217	270,217	227,711	225,522		19,043		19,043		270,217			0	4,762	07/25/2035.	1FM.....
576433 C5 3	MARM 2005-6 5A2 PT SNR FLT 07/25/2035.....			09/25/2017.	Pass-Through Loss.....		345	345						0					0		07/25/2035.	1FM.....
576433 D5 2	MARM 2005-7 3A1 PT SSNR FLT 09/25/2035.....			09/25/2017.	MBS Paydown.....		5,021	5,021	4,054	4,058		(1,295)		(1,295)		5,021			0	110	09/25/2035.	1FM.....
576433 GM 2	MARM 2003-6 6A1 SEQ SNR FLT 12/25/2033.....			09/25/2017.	MBS Paydown.....		465,763	465,763	448,296	450,532		6,690		6,690		465,763			0	11,223	12/25/2033.	1FM.....
576433 HM 1	MARM 2003-7 4A1 PT SNR FLT 01/25/2034.....			09/25/2017.	MBS Paydown.....		11,209	11,209	10,901	6,379		(2,167)		(2,167)		11,209			0	116	01/25/2034.	1Z.....
576433 QD 1	MARM 2004-7 5A1 PT SSNR FLT 07/25/2034.....			09/25/2017.	MBS Paydown.....		6,720	6,720	6,384	6,379		(2,505)		(2,505)		6,720			0	142	07/25/2034.	1FM.....
576433 XA 9	MARM 2005-1 3A1 PT SNR FLT 02/25/2035.....			09/25/2017.	MBS Paydown.....		11,646	11,646	11,064			(1,786)		(1,786)		11,646			0	213	02/25/2035.	1FM.....
576434 HM 9	MALT 2003-7 7A4 5.75 11/25/2033.....			09/25/2017.	MBS Paydown.....		149,994	149,994	155,199	150,300		(813)		(813)		149,994			0	5,239	11/25/2033.	1FM.....
576434 J7 0	MALT 2005-2 4A3 SEQ FLT 03/25/2035.....			09/25/2017.	MBS Paydown.....		207,908	207,908	172,823	184,208		(11,637)		(11,637)		207,908			0	1,903	03/25/2035.	1FM.....
576434 W5 9	MALT 2005-6 3A1 SEQ SSNR 5.5 11/25/2020.....			09/25/2017.	MBS Paydown.....		53,098	53,098	52,003	50,828		(963)		(963)		53,098			0	1,948	11/25/2020.	3FM.....
57643L LC 8	MABS 2005-AB1 A4 SEQ SNR 5.648 11/2035.....			09/25/2017.	MBS Paydown.....		1,115,317	1,115,317	1,085,820	1,074,575		21,916		21,916		1,115,317			0	26,307	11/25/2035.	1FM.....
57643M LZ 5	MASTR 2006-1 1A3 PAC SSNR 5.75 5/25/36.....			09/25/2017.	MBS Paydown.....		56,183	56,183	54,866	48,583		5,289		5,289		56,183			0	2,238	05/25/2036.	1FM.....
57645T AA 5	MARM 2007-HF2 A1 SEQ SNR FLT 09/25/2037.....			09/25/2017.	MBS Paydown.....		...1,255,070	...1,255,070	...1,100,842	1,153,254		39,718		39,718		...1,255,070			0	11,428	09/25/2037.	1FM.....
575767 AG 3	MASS MUTUAL LIFE 8.875 06/01/2039.....			01/01/2017.	Transfer to Schedule BA.....		9,085,984	6,154,000	9,088,366			9,085,984		9,085,984		9,085,984			0	45,514	06/01/2039.	1FE.....
575767 AG 3	MASS MUTUAL LIFE 8.875 06/01/2039.....			03/24/2017.	Cash Tender.....		...(11,916,729)	...(7,891,000)	...(11,934,436)			16,751		16,751		...(11,916,729)			0	(896,568)	06/01/2039.	1FE.....
589929 RJ 9	GNABS 1998-GN2 M1 7.155 07/27.....			09/25/2017.	MBS Paydown.....		6,037	6,037	6,037	6,037				0		6,037			0	279	07/25/2027.	1FM.....
589929 TP 3	MLMI 1999-H1 A5 NAS STP 5/20/2028.....			08/20/2017.	MBS Paydown.....		4,249	4,249	4,248	4,249				0		4,249			0	179	05/20/2028.	1FM.....
59020U V7 7	MLMI 2005-A9 1A1 SEQ SSNR FLT 12/25/2035.....			09/25/2017.	MBS Paydown.....		270,374	270,374	253,645	254,216		8,399		8,399		270,374			0	6,226	12/25/2035.	1FM.....
59020U W4 3	MLMI 2005-A9 4A1 SEQ SSNR CSTR 12/25/35.....			09/25/2017.	MBS Paydown.....		85,587	85,587	72,732	68,375		1,131		1,131		85,587			0	1,741	12/25/2035.	1FM.....
59020U W4 3	MLMI 2005-A9 4A1 SEQ SSNR CSTR 12/25/35.....			09/25/2017.	Pass-Through Loss.....		5	5						0					0		12/25/2035.	1FM.....
59020U ZE 8	MLMI 2005-A6 1A1 SEQ SNR FLT 08/25/2035.....			09/25/2017.	MBS Paydown.....		...2,331,800	...2,331,800	...2,173,675	2,197,645		72,580		72,580		...2,331,800			0	19,391	08/25/2035.	1FM.....
59020U ZZ 1	MLCC 2005-2 1A SEQ FLT 10/25/2035.....			09/25/2017.	MBS Paydown.....		46,481	46,481	40,438	41,344		1,903		1,903		46,481			0	772	10/25/2035.	1FM.....
59023N AW 8	MLMI 2006-AF2 PO 0 10/25/36.....			09/25/2017.	MBS Paydown.....		1,340	1,340	804			11,922		11,922		11,922		(10,582)	(10,582)		10/25/2036.	1FM.....
59023P AB 9	MLCC 2006-3 2A1 SEQ SSNR CSTR 10/25/36.....			09/25/2017.	MBS Paydown.....		64,882	64,882	58,070	58,196		(5,411)		(5,411)		64,882			0	1,492	10/25/2036.	1FM.....
59048@ AA 6	MESA AIRLINES 2015-1A-0 4.75 7/15/29.....			07/15/2017.	Paydown.....		149,394	149,394	149,394	149,402		(1)		(1)		149,394			0	7,096	07/15/2029.	1FE.....
59156R BS 6	METLIFE CAP TRUST X 9.25 04/08/2038.....			08/31/2017.	Consent Fee.....		5,000	5,000						0		5,000			0		04/08/2038.	2FE.....

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 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 Designatio n or Market Indicator (a)
595481 AA 0	MDST 2005-1 A SEQ 5.745 01/15/40.....			09/15/2017..	MBS Paydown.....		..60,777	60,777	58,346	59,397	.....	.....432	.....	.....432	.....	.....60,777	.....	.....	.....0	2,327	01/15/2040..	1AM.....
59549W AA 1	MDST 11 A1 4.864 07/15/2038.....			09/15/2017..	MBS Paydown.....		61,377	61,377	61,375	61,377	.....	.....(0)	.....	.....(0)	.....	.....61,377	.....	.....	.....0	2,024	07/15/2038..	2AM.....
59560W AA 5	MDST 2010-1 A SEQ 3.50 12/15/2045.....			09/15/2017..	MBS Paydown.....		162,588	162,588	162,232	161,974	.....	.....37	.....	.....37	.....	.....162,588	.....	.....	.....0	3,733	12/15/2045..	1FE.....
59748T AA 7	MIDLAND COGEN 6.00 03/15/2025.....			09/15/2017..	Sinking Fund Redemption.....		255,500	255,500	255,500	255,500	.....	.....	.....	.....0	.....	.....255,500	.....	.....	.....0	15,330	03/15/2025..	2FE.....
59748T AB 5	MIDLAND COGEN VENTURE 5.25 03/15/2025.....			09/15/2017..	Sinking Fund Redemption.....		333,456	333,456	333,456	333,456	.....	.....	.....	.....0	.....	.....333,456	.....	.....	.....0	17,506	03/15/2025..	2FE.....
600323 ZZ 5	MINISTRY BRANDS DDTL L+500 12/02/2022.....			08/23/2017..	Commitment Fee.....		6,896	.....	.....	.....	.....	.....	.....	.....0	.....	.....6,896	.....	.....	.....0	.....	12/02/2022..	3FE.....
600323 ZZ 5	MINISTRY BRANDS DDTL L+500 12/02/2022.....			09/20/2017..	Commitment Fee.....		1,577	.....	.....	.....	.....	.....	.....	.....0	.....	.....1,577	.....	.....	.....0	.....	12/02/2022..	3FE.....
604668 AC 7	MRMX 2014-1A A2 ABS SNR 3.34 07/20/2026.....			07/20/2017..	MBS Paydown.....		265,600	265,600	265,585	265,588	.....	.....3	.....	.....3	.....	.....265,600	.....	.....	.....0	6.653	07/20/2026..	2AM.....
60688H AA 3	MMCAPS 18A A1 CDO SSNR FLT 12/26/2039.....			09/26/2017..	MBS Paydown.....		67,524	67,524	51,953	52,019	.....	.....(32,217)	.....	.....(32,217)	.....	.....67,524	.....	.....	.....0	620	12/26/2039..	1FE.....
610332 AE 8	MCBSL 2015-1A B CLO MEZ FLT 05/22/2027.....			08/22/2017..	MBS Paydown.....		5,192,000	5,192,000	5,196,868	.....	.....	.....(4,868)	.....	.....(4,868)	.....	.....5,192,000	.....	.....	.....0	127,803	05/22/2027..	1FE.....
61690P AM 3	MSRR 2013-7 6B MEZ FLT 12/26/2046 RE.....			09/25/2017..	MBS Paydown.....		1,580,601	1,580,601	1,395,894	1,398,235	.....	.....58,414	.....	.....58,414	.....	.....1,580,601	.....	.....	.....0	12,616	12/26/2046..	1FM.....
61690P AM 3	MSRR 2013-7 6B MEZ FLT 12/26/2046 RE.....			09/25/2017..	Pass-Through Loss.....		.....	.....6,324	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	12/26/2046..	1FM.....
61743Z ZZ 2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....			07/19/2017..	Consent Fee.....		25,656	.....	.....	.....	.....	.....	.....	.....0	.....	.....25,656	.....	.....	.....0	.....	10/30/2023..	1FE.....
61743Z ZZ 2	MONROE CAP MGMT A-2 LIBOR+285 10/30/23.....			08/07/2017..	Paydown.....		5,953,548	5,953,548	5,936,324	.....	.....	.....20,085	.....	.....20,085	.....	.....5,953,548	.....	.....	.....0	19,411	10/30/2023..	1FE.....
617446 V7 1	MORGAN STANLEY SER F 6.25 08/28/2017 MTN.....			08/28/2017..	Maturity.....		5,000,000	5,000,000	4,439,015	4,945,875	.....	.....54,125	.....	.....54,125	.....	.....5,000,000	.....	.....	.....0	312,500	08/28/2017..	1FE.....
617458 AE 4	MSC 2011-C1 A3 SEQ 4.7 09/15/2047.....			09/15/2017..	MBS Paydown.....		215,084	215,084	217,234	215,654	.....	.....(252)	.....	.....(252)	.....	.....215,084	.....	.....	.....0	11,989	09/15/2047..	1FM.....
61748H AW 1	MSM 2004-5AR 4A SEQ SNR FLT 07/25/2034.....			09/25/2017..	MBS Paydown.....		663,786	663,786	671,239	.....	.....	.....(6,005)	.....	.....(6,005)	.....	.....663,786	.....	.....	.....0	12,400	07/25/2034..	1FM.....
61748H FK 2	MSM 2004-10AR B1 MEZ FLT 11/25/2034.....			09/25/2017..	MBS Paydown.....		50,699	50,699	48,061	48,186	.....	.....181	.....	.....181	.....	.....50,699	.....	.....	.....0	1,114	11/25/2034..	1FM.....
61748H UF 6	MSM 2006-1AR 1A1 PT SNR FLT 02/36.....			09/25/2017..	MBS Paydown.....		131,592	131,592	98,996	98,119	.....	.....9,896	.....	.....9,896	.....	.....131,592	.....	.....	.....0	1,096	02/25/2036..	1FM.....
61748H UF 6	MSM 2006-1AR 1A1 PT SNR FLT 02/36.....			09/25/2017..	Pass-Through Loss.....		.....	.....15,072	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	02/25/2036..	1FM.....
61749L AP 6	MSM 2006-8AR 5A4 SEQ CSTR 6/25/2036.....			09/25/2017..	MBS Paydown.....		65,108	65,108	47,651	49,026	.....	.....(96,752)	.....	.....(96,752)	.....	.....65,108	.....	.....	.....0	1,319	06/25/2036..	1FM.....
61749L BM 2	MSM 2006-8AR 6A2 SEQ SSUP CSTR 06/25/36.....			09/25/2017..	MBS Paydown.....		2,287	2,287	1,775	1,060	.....	.....(2,211)	.....	.....(2,211)	.....	.....2,287	.....	.....	.....0	46	06/25/2036..	1FM.....
61751D AE 4	MSM 2006-17XS A3A SEQ STP 10/25/46.....			09/25/2017..	MBS Paydown.....		242,755	242,755	164,466	122,825	.....	.....20,440	.....	.....20,440	.....	.....242,755	.....	.....	.....0	3,710	10/25/2046..	1FM.....
61751M AU 8	MSM 2007-10XS A18 SEQ SNR 6.0 07/25/2047.....			09/25/2017..	MBS Paydown.....		559,172	559,172	509,370	496,909	.....	.....12,829	.....	.....12,829	.....	.....559,172	.....	.....	.....0	8,035	07/25/2047..	1FM.....
61751Q AB 1	MSHEL 2007-1 A2 SEQ FLT 12/25/2036.....			09/25/2017..	MBS Paydown.....		73,607	73,607	42,186	24,372	.....	.....(36,128)	.....	.....(36,128)	.....	.....73,607	.....	.....	.....0	542	12/25/2036..	1FM.....
617526 AD 0	MSAC 2007-HE1 A2B SEQ FLT 11/25/2036.....			09/25/2017..	MBS Paydown.....		152,582	152,582	95,364	89,656	.....	.....(5,684)	.....	.....(5,684)	.....	.....152,582	.....	.....	.....0	1,087	11/25/2036..	1FM.....
61758M AA 5	MSRR 2009-R2 1A1A SEQ SSNR 6.00 04/36 RE.....			09/26/2017..	MBS Paydown.....		628,973	628,973	653,185	629,998	.....	.....(19,536)	.....	.....(19,536)	.....	.....628,973	.....	.....	.....0	24,528	04/26/2036..	1FM.....
61758Q AH 1	MSRR 2010-R1 2B SEQ CSTR 07/26/2035 RE.....			09/26/2017..	MBS Paydown.....		3,659,310	3,659,310	3,279,656	3,518,996	.....	.....122,009	.....	.....122,009	.....	.....3,659,310	.....	.....	.....0	79,832	07/26/2035..	1FM.....
61758Q AN 8	MSRR 2010-R1 3B SUB CSTR 07/26/2035 RE.....			09/26/2017..	MBS Paydown.....		439,559	439,559	369,230	409,593	.....	.....5,523	.....	.....5,523	.....	.....439,559	.....	.....	.....0	9,689	07/26/2035..	1FM.....
61758V AP 2	MSRR 2010-R2 3B1 RR SUB 6.50 10/26/37.....			09/26/2017..	MBS Paydown.....		317,344	317,344	291,956	306,506	.....	.....9,838	.....	.....9,838	.....	.....317,344	.....	.....	.....0	15,072	10/26/2037..	1FM.....
61758V AQ 0	MSRR 2010-R2 3B2 RR MEZ 6.50 10/26/37.....			07/26/2017..	Pass-Through Loss.....		.....	.....16,349	6,776	.....	.....	.....304	.....	.....304	.....	.....	.....	.....	.....0	.....	10/26/2037..	1FM.....
61759D AP 1	MSRR 2010-R3 2BA SUB 5.5 10/26/2035.....			09/26/2017..	MBS Paydown.....		609,264	609,264	579,563	603,485	.....	.....4,154	.....	.....4,154	.....	.....609,264	.....	.....	.....0	22,099	10/26/2035..	1FM.....
61759X AC 6	MSRR 2010-R8 1C MEZ SSUP CSTR 01/26/2037.....			09/26/2017..	MBS Paydown.....		353,989	353,989	239,838	264,989	.....	.....1,587	.....	.....1,587	.....	.....353,989	.....	.....	.....0	14,737	01/26/2037..	1FM.....
61759X AC 6	MSRR 2010-R8 1C MEZ SSUP CSTR 01/26/2037.....			09/26/2017..	Pass-Through Loss.....		.....	.....31,694	21,473	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....0	.....	01/26/2037..	1FM.....
61760R BA 9	MSC 2011-C3 A3 SEQ 4.054 07/15/2049.....			09/15/2017..	MBS Paydown.....		167,035	167,035	168,700	167,333	.....	.....(381)	.....	.....(381)	.....	.....167,035	.....	.....	.....0	4,498	07/15/2049..	1FM.....
61915R AK 2	MHL 2005-3 A1 SEQ SSNR FLT 8/25/2035.....			09/25/2017..	MBS Paydown.....		3,459	3,459	1,989	2,421	.....	.....949	.....	.....949	.....	.....3,459	.....	.....	.....0	36	08/25/2035..	1FM.....
61915R AU 0	MHL 2005-5 A1 SEQ SSNR 12/25/2035.....			09/25/2017..	MBS Paydown.....		226,894	226,894	146,347	166,555	.....	.....37,584	.....	.....37,584	.....	.....226,894	.....	.....	.....0	1,966	12/25/2035..	1FM.....
62856R AA 3	MIH BV 6.375 07/28/2017.....		C	07/28/2017..	Maturity.....		2,000,000	2,000,000	2,000,000	2,000,000	.....	.....	.....	.....0	.....	.....2,000,000	.....	.....	.....0	127,500	07/28/2017..	2FE.....
62942K AA 4	NRPMT 2013-1 A1 SEQ SNR 3.25 07/25/2043.....			09/25/2017..	MBS Paydown.....		641,009	641,009	612,897	614,443	.....	.....(7,023)	.....	.....(7,023)	.....	.....641,009	.....	.....	.....0	13,295	07/25/2043..	1FM.....
62946A AA 2	NPRL 2016-1A A1 ABS SNR 4.164 04/20/2046.....			09/20/2017..	MBS Paydown.....		296,436	296,436	296,436	296,436	.....	.....0	.....	.....0	.....	.....296,436	.....	.....	.....0	8,231	04/20/2046..	1FE.....

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
											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 Designatio n or Market Indicator (a)
63860H AC 3	NSTR 2007-A AV3 SEQ FLT 03/25/2037.....			08/25/2017..	MBS Paydown.....		712,590	712,590	667,195	701,547		16,490		16,490		712,590			0	4,916	03/25/2037..	1FM.....
638671 AE 7	NATIONWIDE MUTL 144A 7.875 04/01/2033.....			01/01/2017..	Transfer to Schedule BA.....		22,245,806	16,250,000	22,351,225					0		22,245,806			0	319,922	04/01/2033..	1FE.....
63939E AB 9	NAVSL 2015-AA A2A ABS 2.65 12/15/2028.....			09/15/2017..	MBS Paydown.....		212,025	212,025	211,947	211,974		51		51		212,025			0	3,743	12/15/2028..	1FE.....
640222 ZZ 1	NATURE'S TREES INC TL L+5.25 06/01/2022.....			09/29/2017..	Paydown.....		10,111	10,111	10,111					0		10,111			0	217	06/01/2022..	2FE.....
64129G AA 4	NEUB 2012-13A A1 CLO FLT 01/23/24.....			07/23/2017..	MBS Paydown.....		6,952,230	6,952,230	6,952,230	6,952,230				0		6,952,230			0	128,924	01/23/2024..	1FE.....
64129G AE 6	NEUB 2012-13A C3 CLO FLT 01/23/24.....			07/23/2017..	MBS Paydown.....		6,000,000	6,000,000	5,700,000	5,814,824		185,176		185,176		6,000,000			0	176,330	01/23/2024..	1FE.....
643529 AC 4	NCAMT 2006-ALT2 AF3 SEQ 5.9217 10/15/36.....			09/25/2017..	MBS Paydown.....		84,149	84,149	55,959	40,551		(501)		(501)		84,149			0	1,608	10/25/2036..	1FM.....
643529 AD 2	NCAMT 2006-ALT2 AF4 SEQ 5.9944 10/25/36.....			09/25/2017..	MBS Paydown.....		38,392	38,392	25,531	18,513		(233)		(233)		38,392			0	734	10/25/2036..	1FM.....
64952G AF 5	NEW YORK LIFE 6.75 11/15/2039.....			01/01/2017..	Transfer to Schedule BA.....		13,413,024	10,175,000	13,417,976					0		13,413,024			0	87,759	11/15/2039..	1FE.....
650119 AA 8	NEW YORK UNIV 5.236 07/01/32.....			07/01/2017..	Sinking Fund Redemption.....		314,000	314,000	317,879	317,169		(3,169)		(3,169)		314,000			0	16,359	07/01/2032..	1FE.....
651577 AE 8	NMRK 2013-1A A3 CLO 2.43 06/02/2025.....			09/02/2017..	MBS Paydown.....		701,410	701,410	691,941	697,892		846		846		701,410			0	12,783	06/02/2025..	1FE.....
65444# AA 1	MARSH & MCLENNAN COS CTL 3.48 7/11/2024.....			09/11/2017..	Paydown.....		106,251	106,251	106,251	106,251				0		106,251			0	2,470	07/01/2024..	1.....
65535V KX 5	NAA 2005-WF1 2A5 NAS 5.159 03/25/2035.....			09/25/2017..	MBS Paydown.....		43,767	43,767	44,489	44,437		(413)		(413)		43,767			0	1,529	03/25/2035..	1FM.....
65535V MJ 4	NAA 2005-AR3 1A1 SEQ SSNR FLT 07/25/2035.....			09/25/2017..	MBS Paydown.....		48,223	48,223	40,086	40,215		(1,503)		(1,503)		48,223			0	370	07/25/2035..	1FM.....
65535V NL 8	NAA 2005-AR4 5A3 SEQ SSNR FLT 08/25/2035.....			09/25/2017..	MBS Paydown.....		251,958	251,958	173,536	174,551		16,664		16,664		251,958			0	2,020	08/25/2035..	1FM.....
65535Y AB 8	NAA 2006-S2 A2 SEQ 5.81 04/25/2036.....			09/25/2017..	MBS Paydown.....		34,729	34,729	11,649	27,153		9,715		9,715		34,729			0	1,350	04/25/2036..	1FM.....
65535Y AB 8	NAA 2006-S2 A2 SEQ 5.81 04/25/2036.....			09/25/2017..	Pass-Through Loss.....			(511)						0		(424)		424	424		04/25/2036..	1FM.....
65536M AC 1	NHELI 2006-HE2 A3 SEQ FLT 03/25/2036.....			09/25/2017..	MBS Paydown.....		350,140	350,140	276,111	323,103		17,159		17,159		350,140			0	2,731	03/25/2036..	1FM.....
65539C AK 2	NMRR 2011-4RA 1A10 MEZ FLT 12/26/36RE.....			09/26/2017..	Pass-Through Loss.....			4,488				109		109		(707)		707	707		12/26/2036..	1FM.....
65539W AA 0	NMRR 2012-1R A SEQ SSNR FLT 08/47 RE.....			09/27/2017..	MBS Paydown.....		1,391,960	1,391,960	1,155,327	1,322,369		78,439		78,439		1,391,960			0	13,570	08/27/2047..	1FM.....
656569 AK 6	NORTEL NETWORKS V/R 07/15/2011.....			07/11/2017..	Distribution.....		616,188							0		616,188			0		07/15/2011..	6.....
656569 AK 6	NORTEL NETWORKS V/R 07/15/2011.....			08/18/2017..	Book Value Adjustment.....		236,153					34,797		34,797		236,153			0		07/15/2011..	6.....
66859J AC 5	WOODS 2012-9A A CLO FLT 01/18/2024.....			07/18/2017..	MBS Paydown.....		5,001,906	5,001,906	5,001,906	5,001,906				0		5,001,906			0	92,581	01/18/2024..	1FE.....
67087T DE 8	OAK 2002-A A3 ABS SEQ 6.03 05/15/24.....			09/15/2017..	MBS Paydown.....		24,927	24,927	24,925	8,313		1,503		1,503		24,927			0	996	05/15/2024..	1AM.....
67109U AE 2	OZLM 2015-11A A2B CLO MEZ 4.17 01/30/27.....			08/18/2017..	Distribution.....		6,000,000	6,000,000	6,000,000	6,000,000				0		6,000,000			0	200,160	01/30/2027..	1FE.....
67109U AN 2	OZLM 2015-11A A1B CLO SSNR 3.28 01/30/27.....			08/18/2017..	Distribution.....		9,000,000	9,000,000	8,991,000	8,994,039		1,017		1,017		8,995,055		4,945	4,945	236,160	01/30/2027..	1Z.....
67112P AA 6	SYNERGY 1608 10.00 08/30/2020.....			09/30/2017..	Paydown.....		86,639	86,639	77,674			1,599		1,599		86,639			0	5,438	08/20/2020..	6*.....
674135 EM 6	OAK 1999-A M2 MEZ V/R 04/15/2029.....			09/15/2017..	Pass-Through Loss.....			1,537	8,726					0		(7,735)		7,735	7,735		04/15/2029..	6FE.....
67575N AL 7	OMART 2015-T3 AT3 ABS SSNR 3.211 11/47.....			09/15/2017..	MBS Paydown.....		4,000,000	4,000,000	3,999,965	3,999,985		15		15		4,000,000			0	96,330	11/15/2047..	1FE.....
67590E AE 4	OCT15 2013-1A B2 CLO 3.507 01/19/2025.....			07/19/2017..	MBS Paydown.....		7,000,000	7,000,000	6,838,125	6,913,579		86,421		86,421		7,000,000			0	184,118	01/19/2025..	1Z.....
678858 BB 6	OKLA GAS & ELEC 6.50 07/15/2017.....			07/15/2017..	Maturity.....		15,320,000	15,320,000	16,433,151	15,394,150		(74,150)		(74,150)		15,320,000			0	995,800	07/15/2017..	1FE.....
68383N BN 2	OPMAC 2005-3 A2 SEQ SSUP FLT 07/25/2035.....			09/25/2017..	MBS Paydown.....		218,455	218,455	167,938	189,123		21,911		21,911		218,455			0	1,869	07/25/2035..	1FM.....
68389F JW 5	OOMLT 2005-5 A3 SEQ FLT 12/25/2035.....			09/25/2017..	MBS Paydown.....		196,995	196,995	169,908	191,278		3,893		3,893		196,995			0	1,536	12/25/2035..	1FM.....
68403B AB 1	OOMLT 2007-FXD2 2A1 SEQ SSNR 5.9 03/2037.....			09/25/2017..	MBS Paydown.....		46,389	46,389	46,476	46,389				0		46,389			0	1,250	03/25/2037..	1FM.....
68504R AA 6	ONGLT 2014-AA A ABS SNR 2.29 07/09/2029.....			09/09/2017..	MBS Paydown.....		182,531	182,531	182,499	182,506		12		12		182,531			0	2,811	07/09/2029..	1FE.....
68764W AA 0	SYNERGY 1657 10.00 8/30/2020.....			08/30/2017..	Paydown.....		438,431	438,431	410,158			5,399		5,399		438,431			0	26,014	08/30/2020..	6*.....
693456 AA 3	PMTLT 2013-J1 A1 SEQ SNR 3.5 09/25/2043.....			09/25/2017..	MBS Paydown.....		797,782	797,782	777,339	776,984		8,684		8,684		797,782			0	18,656	09/25/2043..	1FM.....
69349L AC 2	PNC BANK NA 4.875 09/21/2017.....			09/21/2017..	Maturity.....		5,000,000	5,000,000	4,853,000	4,988,369		11,631		11,631		5,000,000			0	243,750	09/21/2017..	1FE.....
69352J AN 7	PPL ENERGY SUPPLY 4.60 12/15/2021.....			08/04/2017..	Exchanged.....		2,100,000	3,000,000	2,999,040	2,999,467		58		58		2,999,525		(899,525)	(899,525)	87,783	12/15/2021..	4FE.....
69352M AJ 9	GHAWK 2007-1A B CLO MEZ FLT 04/18/2021.....			07/18/2017..	MBS Paydown.....		3,781,374	3,781,374	3,593,656	3,753,580		27,794		27,794		3,781,374			0	52,136	04/18/2021..	1FE.....

SCHEDULE D - PART 4

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

QE05.26

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 Designatio n or Market Indicator (a)	
69403W AA 5	PACIFIC BEACON MIL HSG 5.379 07/15/2026.....			C	07/15/2017.	Sinking Fund Redemption.....		286,163	286,163	315,656	306,695			(2,024)	(2,024)		286,163			0	15,393	07/15/2026.	1FE.....	
694475 AA 2	PACIFIC LIFE INSURANCE 9.25 06/15/2039.....				01/01/2017.	Transfer to Schedule BA.....		12,593,897	8,235,000	12,609,597					0		12,593,897			0	33,855	06/15/2039.	1FE.....	
70437Y AB 7	PAYLESS INC TL B 1L L+400 03/11/2021.....				08/10/2017.	Exchanged.....		4,479,568	5,430,203	2,497,893	2,790,335		96,669		96,669		2,887,004		1,592,564	1,592,564	68,632	03/11/2021.	6Z.....	
705011 AA 2	PEARSON FUNDING 3.75 05/08/2022.....				08/15/2017.	Cash Tender.....		6,225,000	6,000,000	5,961,900	5,977,827		22,173		22,173		6,000,000		225,000	225,000	173,125	05/08/2022.	2FE.....	
707567 AC 7	PENN MUTUAL LIFE 7.625 06/15/2040.....				01/01/2017.	Transfer to Schedule BA.....		17,255,905	13,020,000	17,273,894					0		17,255,905			0	248,194	06/15/2040.	1FE.....	
71755V AB 5	PA ENERGY TL B 1L L+125 04/04/2018.....				09/29/2017.	Paydown.....		5,616	5,616	5,082				534		534		5,616			0	45	04/04/2018.	5FE.....
72447X AC 1	PITNEY BOWES INC MTN 5.75 09/15/2017.....				09/15/2017.	Maturity.....		151,000	151,000	149,193	150,836		164		164		151,000			0	8,683	09/15/2017.	2FE.....	
73316P JD 3	POPLR 2005-6 A3 SEQ CSTR 1/25/2036.....				09/25/2017.	MBS Paydown.....		147,749	147,749	147,749	136,874		7,034		7,034		147,749			0	3,906	01/25/2036.	1FM.....	
73316Q AB 4	POPLR 2006-D A2 SEQ FLT 11/25/2046.....				09/25/2017.	MBS Paydown.....		205,966	205,966	193,351	204,184		3,892		3,892		205,966			0	1,538	11/25/2046.	1FM.....	
74040X AB 0	PRETSL 9A A2 CDO SNR FLT 04/03/2033.....				07/03/2017.	MBS Paydown.....		387,582	387,582	360,451	361,430		3,529		3,529		387,582			0	5,486	04/03/2033.	1FE.....	
74040X AF 1	PRETSL 9A A3 CDO SNR FLT 04/03/2033.....			07/03/2017.	MBS Paydown.....		415,192	415,192	366,317	313,907		5,644		5,644		415,192			0	5,309	04/03/2033.	1FE.....		
74040Y AA 0	PRETSL 10A A1 CDO FLT 07/03/2033.....			07/03/2017.	MBS Paydown.....		121,303	121,303	115,944	116,397		(8,916)		(8,916)		121,303			0	1,592	07/03/2033.	1FE.....		
74041A AA 1	PRETSL 13A A1 CDO SSNR FLT 03/24/34.....			09/24/2017.	MBS Paydown.....		9,184,825	9,184,825	8,011,468	7,996,396		322,595		322,595		9,184,825			0	108,936	03/24/2034.	1FE.....		
74041C AA 7	PRETSL 15A A1 CDO SSNR FLT 09/26/2034.....			09/26/2017.	MBS Paydown.....		59,053	59,053	45,197	44,763		(15,137)		(15,137)		59,053			0	726	09/26/2034.	1FE.....		
74041N AA 3	PRETSL 12A A1 CDO SEQ SSNR FLT 12/24/33.....			09/24/2017.	MBS Paydown.....		101,717	101,717	87,833	90,189		(26,351)		(26,351)		101,717			0	1,410	12/24/2033.	1FE.....		
74041N AL 9	PRETSL 12A A1W CDO SSNR FLT 12/24/2033.....			09/24/2017.	MBS Paydown.....		3,886	3,886	3,248	3,254		(1,031)		(1,031)		3,886			0	49	12/24/2033.	1FE.....		
74041P AB 6	PRETSL 8A A2 CDO SSNR FLT 01/03/2033.....			07/03/2017.	MBS Paydown.....		2,164,049	2,164,049	1,642,144	1,660,822		12,264		12,264		2,164,049			0	31,059	01/03/2033.	1AM.....		
74041U AA 7	PRETSL 14A A1 CDO SEQ SSNR FLT 06/24/34.....			09/24/2017.	MBS Paydown.....		1,798,131	1,798,131	1,450,180	1,466,779		39,198		39,198		1,798,131			0	21,502	06/24/2034.	1FE.....		
74041W AA 3	PRETSL 11A A1 CDO SSNR FLT 09/24/2033.....			09/24/2017.	MBS Paydown.....		205,999	205,999	181,634	161,884		(21,240)		(21,240)		205,999			0	2,693	09/24/2033.	1FE.....		
74042E AA 2	PRETSL 17 A1 CDO SEQ SSNR FLT 06/23/35.....			09/23/2017.	MBS Paydown.....		1,744,947	1,744,947	1,404,288	569,323		22,035		22,035		1,744,947			0	16,906	06/23/2035.	1FE.....		
74042F AA 9	PRETSL 25A A1 CDO SSNR FLT 06/22/2037.....			09/22/2017.	MBS Paydown.....		57,386	57,386	43,422	29,010		(26,687)		(26,687)		57,386			0	556	06/22/2037.	1FE.....		
74042H AA 5	PRETSL 19A A1 CDO SEQ SSNR FLT 12/22/35.....			09/22/2017.	MBS Paydown.....		1,482,351	1,482,351	1,109,136	1,119,283		20,646		20,646		1,482,351			0	16,461	12/22/2035.	1FE.....		
74042J AA 1	PRETSL 21A A1 CDO SEQ SSNR FLT 03/22/38.....			09/22/2017.	MBS Paydown.....		113,624	113,624	88,093	60,173		(58,862)		(58,862)		113,624			0	1,152	03/22/2038.	1FE.....		
74042M AA 4	PRETSL 22A A1 CDO SSNR FLT 09/22/2036.....			09/22/2017.	MBS Paydown.....		124,900	124,900	101,270	33,761		(641)		(641)		124,900			0	996	09/22/2036.	1FE.....		
74042T AA 9	PRETSL 27A A1 CDO SSNR FLT 12/22/2037.....			09/22/2017.	MBS Paydown.....		67,368	67,368	47,158	47,358		(28,033)		(28,033)		67,368			0	725	12/22/2037.	1FE.....		
74042W AA 2	PRETSL 18A A1 CDO SSNR FLT 09/23/2035.....			09/23/2017.	MBS Paydown.....		1,099,059	1,099,059	891,977	897,499		31,157		31,157		1,099,059			0	12,193	09/23/2035.	1FE.....		
74043A AC 5	PRETSL 23A AFP CDO SSNR FLT 12/22/36.....			09/22/2017.	MBS Paydown.....		26,931	26,931	22,866	153		(112,138)		(112,138)		26,931			0	191	12/22/2036.	1AM.....		
74043C AA 5	PRETSL 24A A1 CDO SSNR FLT 03/22/2037.....			09/22/2017.	MBS Paydown.....		83,452	83,452	63,745	46,105		1,140		1,140		83,452			0	836	03/22/2037.	1AM.....		
74160M HK 1	PRIME 2005-2 1A2 SEQ 5.00 07/25/20.....			09/25/2017.	MBS Paydown.....		16,547	16,547	16,661	16,600		96		96		16,547			0	553	07/25/2020.	1FM.....		
743917 AH 9	PRUDENTIAL INS 8.30 07/01/2025.....			01/01/2017.	Transfer to Schedule BA.....		8,303,668	6,395,000	8,305,698					0		8,303,668			0	265,393	07/01/2025.	1FE.....		
744482 BH 2	PUB SVC NEW HAMP N 6.15 09/01/2017.....			09/01/2017.	Maturity.....		3,000,000	3,000,000	2,985,000	2,998,675		1,325		1,325		3,000,000			0	184,500	09/01/2017.	1FE.....		
74922M AA 9	RALI 2006-QA6 A1 SEQ SNR FLT 07/36.....			09/25/2017.	MBS Paydown.....		161,466	161,466	139,566	140,332		8,905		8,905		161,466			0	1,298	07/25/2036.	1FM.....		
74922M AA 9	RALI 2006-QA6 A1 SEQ SNR FLT 07/36.....			09/25/2017.	Pass-Through Loss.....				1,422					0					0			07/25/2036.	1FM.....	
74922Q AA 0	RALI 2006-QA8 A1 SEQ SSNR FLT 09/25/2036.....			09/25/2017.	MBS Paydown.....		45,807	45,807	35,295	39,348		2,873		2,873		45,807			0	354	09/25/2036.	1FM.....		
74922Q AA 0	RALI 2006-QA8 A1 SEQ SSNR FLT 09/25/2036.....			09/25/2017.	Pass-Through Loss.....				658					0					0			09/25/2036.	1FM.....	
749239 AD 1	RAMP 2006-RZ5 A2 SEQ FLT 08/25/2046.....			09/25/2017.	MBS Paydown.....		745,824	745,824	685,436	728,283		16,805		16,805		745,824			0	5,766	08/25/2046.	1FM.....		
74923G AC 7	RALI 2007-QA1 A3 SEQ SSNR FLT 01/25/2037.....			08/25/2017.	Pass-Through Loss.....			(911)						0					0			01/25/2037.	1FM.....	
74923G AC 7	RALI 2007-QA1 A3 SEQ SSNR FLT 01/25/2037.....			09/25/2017.	MBS Paydown.....		293,296	293,296	227,745	231,097		30,340		30,340		293,296			0	2,152	01/25/2037.	1FM.....		
74927B AK 6	RBSSP 2009-8 7A1 SEQ SSNR CSTR 9/26/37.....			09/26/2017.	MBS Paydown.....		69,738	69,738	75,230	71,876		(2,481)		(2,481)		69,738			0	7,547	09/26/2037.	1FM.....		
74927D BY 1	RBSSP 2010-4 11A5 SEQ SSNR 5.50 10/37.....			09/26/2017.	MBS Paydown.....		401,332	401,332	398,836	399,554		592		592		401,332			0	14,813	10/26/2037.	1FM.....		

SCHEDULE D - PART 4

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

QE05.27

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)
74928D AV 7	RBSSP 2009-1 7A2 Z MEZ CSTR 6/26/2037.....			..	09/26/2017.	MBS Paydown.....		208,011	208,011	96,178	119,961				0		208,011			0	3,688	06/26/2037.	1FM.....
74928F AY 6	RBSSP 2009-3 6A3 Z MEZ CSTR 03/26/2036.....			..	09/26/2017.	MBS Paydown.....		134,699	134,699	77,783	49,322				0		134,699			0	5,619	03/26/2036.	1FM.....
74928F AY 6	RBSSP 2009-3 6A3 Z MEZ CSTR 03/26/2036.....			..	09/26/2017.	Pass-Through Loss.....			59,703						0					0		03/26/2036.	1FM.....
74928R AB 0	RBSSP 2009-10 1A2 RR MEZ CSTR 8/26/35.....			..	09/26/2017.	MBS Paydown.....		36,385	36,385	24,560	34,902		455		455		36,385			0	1,413	08/26/2035.	1FM.....
74928R AE 4	RBSSP 2009-10 3A1 RR SEQ SSNR CSTR 12/35.....			..	09/26/2017.	MBS Paydown.....		106,616	106,616	93,822	97,785		(9,780)		(9,780)		106,616			0	3,454	12/26/2035.	1FM.....
74928U AL 1	RBSSP 2009-12 5A1 RR SEQ SSNR CSTR 08/36.....			..	09/26/2017.	MBS Paydown.....		171,123	171,123	165,989	168,010		2,422		2,422		171,123			0	3,560	08/25/2036.	1FM.....
74928U AM 9	RBSSP 2009-12 5A2 SEQ SSUP CSTR 08/36 RE.....			..	09/26/2017.	Pass-Through Loss.....			2				1		1		(50)		50	50		08/25/2036.	1FM.....
74928U AW 7	RBSSP 2009-12 8A1 RR SEQ SSNR CSTR 6/36.....			..	09/26/2017.	MBS Paydown.....		95,807	95,807	94,614	94,651		4,529		4,529		95,807			0	2,289	06/25/2036.	1FM.....
74928U AX 5	RBSSP 2009-12 8A2 RR MEZ CSTR 06/25/2036.....			..	09/26/2017.	Pass-Through Loss.....			15,096				437		437					0		06/25/2036.	1FM.....
74928X BB 6	RBSSP 2009-6 3A2 MEZ CSTR 01-36 RE.....			..	09/26/2017.	MBS Paydown.....		1,183,463	1,183,463	922,363	453,840		46,404		46,404		1,183,463			0	24,597	01/26/2036.	1FM.....
74928X BB 6	RBSSP 2009-6 3A2 MEZ CSTR 01-36 RE.....			..	09/26/2017.	Pass-Through Loss.....			43,225						0					0		01/26/2036.	1FM.....
74929F BK 4	RBSSP 2010-3 9A2 MEZ SSUP 5.5 02/35 RE.....			..	09/26/2017.	MBS Paydown.....		912,510	912,510	755,102	832,011		(27,928)		(27,928)		912,510			0	32,126	02/26/2035.	1FM.....
74930A AA 5	RBSCF 2010-RR4 CMLA SEQ SSNR CSTR 12/49.....			..	07/16/2017.	MBS Paydown.....		2,731,160	2,731,160	2,973,095	2,739,695		(3,779)		(3,779)		2,731,160			0	109,578	12/16/2049.	1FE.....
74930A AG 2	RBSCF 2010-RR4 CMLB SUB SSUP CSTR 12/49.....			..	09/16/2017.	MBS Paydown.....		12,595,062	12,595,062	12,754,741	12,588,578		(5,743)		(5,743)		12,595,062			0	485,363	12/16/2049.	1FE.....
74930A BE 6	RBSCF 2010-RR4 CSCA SEQ SSNR 5.695 9/40.....			..	07/16/2017.	MBS Paydown.....		376,671	376,671	402,065	378,154		9,104		9,104		376,671			0	14,753	09/16/2040.	1FE.....
74930A BL 0	RBSCF 2010-RR4 CSCB SEQ 5.695 09/40 RE.....			..	08/16/2017.	MBS Paydown.....		4,857,000	4,857,000	4,982,599	4,862,423		(5,423)		(5,423)		4,857,000			0	165,658	09/16/2040.	1FE.....
74930E BB 4	RBSSP 2010-12 7A2 MEZ SSUP 5.5 12/35 RE.....			..	09/27/2017.	MBS Paydown.....		882,247	882,247	579,749	693,466		(50,234)		(50,234)		882,247			0	32,047	12/27/2035.	1FM.....
74930N AQ 2	RBSSP 2011-3 3A7 SUB 9.8224 07/26/37.....			..	09/26/2017.	MBS Paydown.....		224,346	224,346	182,598	175,360		1,712		1,712		224,346			0	8,829	07/26/2037.	1FM.....
74930N AQ 2	RBSSP 2011-3 3A7 SUB 9.8224 07/26/37.....			..	09/26/2017.	Pass-Through Loss.....			22,333						0					0		07/26/2037.	1FM.....
74930V AX 9	RBSSP 2011-6 A1 SEQ SSNR CSTR 05/26/2036.....			..	09/26/2017.	MBS Paydown.....		617,356	617,356	594,205	605,210		12,905		12,905		617,356			0	13,616	05/26/2036.	1FM.....
74930X AX 5	RBSSP 2012-1 5A1 SEQ SSNR CSTR 12/2035RE.....			..	07/27/2017.	MBS Paydown.....		125,237	125,237	121,793	122,930		(6,826)		(6,826)		125,237			0	2,480	12/27/2035.	1FM.....
74931J AD 9	RBSSP 2012-3 2A2 Z SEQ FLT 02/26/2036 RE.....			..	08/26/2017.	MBS Paydown.....		633,647	633,647	539,233	633,256		1,827		1,827		633,647			0	4,766	02/26/2036.	1FM.....
74931N AA 6	RBSSP 2012-5 1A1 SEQ 6.27 11/26/2036 RE.....			..	09/26/2017.	MBS Paydown.....		160,309	160,309	159,307	155,993		2,453		2,453		160,309			0	6,622	11/26/2036.	1FM.....
74931T AG 0	RBSSP 2012-6 4A1 SEQ SSNR FLT 01/36 RE.....			..	09/25/2017.	MBS Paydown.....		111,719	111,719	104,178	106,217		979		979		111,719			0	998	01/26/2036.	1FM.....
74932H AC 4	RBSSP 2013-5 2A1 SEQ SSNR FLT 07/2033 RE.....			..	09/27/2017.	MBS Paydown.....		294,964	294,964	259,569	277,540		14,664		14,664		294,964			0	2,996	07/26/2033.	1FM.....
74951P DQ 8	RESIF 2005-A B3 SEQ FLT 03/10/2037.....			..	09/10/2017.	MBS Paydown.....		357,726	357,726	158,578	146,609		6,878		6,878		357,726			0	3,599	03/10/2037.	1FM.....
749574 AC 3	RFMSI 2006-SA2 2A1SEQ CSTR 08/25/36.....			..	09/25/2017.	MBS Paydown.....		44,962	44,962	31,464	24,544		2,233		2,233		44,962			0	1,274	08/25/2036.	1FM.....
749574 AC 3	RFMSI 2006-SA2 2A1SEQ CSTR 08/25/36.....			..	09/25/2017.	Pass-Through Loss.....			4,945						0		(0)		0	0		08/25/2036.	1FM.....
74958T AB 9	RFMSI 2007-SA3 2A1 SEQ SSNR FLT 7/27/37.....			..	09/25/2017.	MBS Paydown.....		152,423	152,423	130,892	128,542		(2,140)		(2,140)		152,423			0	4,409	07/27/2037.	1FM.....
74958T AB 9	RFMSI 2007-SA3 2A1 SEQ SSNR FLT 7/27/37.....			..	09/25/2017.	Pass-Through Loss.....			17,278						0					0		07/27/2037.	1FM.....
74958W AC 0	RFMSI 2007-SA1 2A2 SEQ CSTR 5.6206 02/37.....			..	09/25/2017.	MBS Paydown.....		12,826	12,826	6,956	4,903		(14,208)		(14,208)		12,826			0	373	02/25/2037.	1FM.....
74958W AC 0	RFMSI 2007-SA1 2A2 SEQ CSTR 5.6206 02/37.....			..	09/25/2017.	Pass-Through Loss.....			12,387						0					0		02/25/2037.	1FM.....
75086# AA 3	GSA RAINIER 4.82 6/15/2036.....			..	09/15/2017.	Paydown.....		51,024	51,024	51,024	51,024				0		51,024			0	1,640	06/15/2036.	1.....
75114R AD 7	RALI 2006-QA3 A1 SEQ FLT 04/25/36.....			..	09/25/2017.	MBS Paydown.....		1,367,106	1,367,106	1,174,108	1,239,038		76,306		76,306		1,367,106			0	10,821	04/25/2036.	1FM.....
75114R AD 7	RALI 2006-QA3 A1 SEQ FLT 04/25/36.....			..	09/25/2017.	Pass-Through Loss.....			15,047	10,993					0		(183)		183	183		04/25/2036.	1FM.....
75115B AC 3	RALI 2006-QA5 2A1 SEQ SSNR FLT 07/25/36.....			..	09/25/2017.	MBS Paydown.....		180,776	180,776	151,046	141,818		7,863		7,863		180,776			0	6,472	07/25/2036.	1FM.....
75115B AC 3	RALI 2006-QA5 2A1 SEQ SSNR FLT 07/25/36.....			..	09/25/2017.	Pass-Through Loss.....			30,496				(3,556)		(3,556)					0		07/25/2036.	1FM.....
75156V AD 7	RAMP 2006-RS3 A4 SEQ SNR FLT 05/25/2036.....			..	09/25/2017.	MBS Paydown.....		216,565	216,565	171,058	171,851		1,298		1,298		216,565			0	1,885	05/25/2036.	1FM.....
75156V AD 7	RAMP 2006-RS3 A4 SEQ SNR FLT 05/25/2036.....			..	09/25/2017.	Pass-Through Loss.....			17,269						0		(72)		72	72		05/25/2036.	1FM.....
75406E AD 3	RASC 2006-KS4 A4 SEQ FLT 06/25/36.....			..	09/25/2017.	MBS Paydown.....		488,121	488,121	241,616	403,306		36,474		36,474		488,121			0	3,890	06/25/2036.	1FM.....

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 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 Designatio n or Market Indicator (a)
75406W AC 5			RASC 2006-KS6 A3 SEQ FLT 8/25/2036.....	..	09/25/2017..	MBS Paydown.....		490,006	490,006	384,654	467,984		27,891		27,891		490,006			0	3,612	08/25/2036.	1FM.....
75574T AA 2			RCMT 2017-FL1 A CLO SSNR FLT 05/25/2034.....	..	09/25/2017..	MBS Paydown.....		1,306,749	1,306,749	1,306,749		1,306,749		12		12	1,306,749			0	3,099	05/25/2034.	1FE.....
75887F AE 6			REGT4 2014-1A B CLO MEZ FLT 07/25/2026.....	..	07/06/2017..	Distribution.....		16,000,000	16,000,000	15,870,400	15,881,078		11,978		11,978		15,893,056		106,944	106,944	341,896	07/25/2026.	1Z.....
75902X AA 6			REGDIV 4A A1 CDO SSNR FLT 02/15/2034.....	..	08/15/2017..	MBS Paydown.....		711,146	711,146	598,252	599,964		85,193		85,193		711,146			0	8,453	02/15/2034.	1FE.....
75903A AB 3			REGDIV 2005-1 A1B CDO SSNR 5.251 01/36.....	..	07/25/2017..	MBS Paydown.....		24,408	24,408	23,066	23,114		(3,965)		(3,965)		24,408			0	961	01/25/2036.	2AM.....
759676 AF 6			RAMC 2006-2 AF3 SEQ STP 8/25/36.....	..	09/25/2017..	MBS Paydown.....		2,708	2,708	2,437	1,659		7,358		7,358		2,708			0	96	08/25/2036.	1FM.....
75971F AY 9			RAMC 2007-3W AF6 SEQ STP 9/25/2037.....	..	09/25/2017..	MBS Paydown.....		66,467	66,467	47,856	50,618		9,828		9,828		66,467			0	1,755	09/25/2037.	1FM.....
759950 FX 1			RAMC 2005-4 A3 SEQ STP 2/25/36.....	..	09/25/2017..	MBS Paydown.....		476,455	476,455	441,101	466,546		(662)		(662)		476,455			0	13,141	02/25/2036.	1FM.....
760985 7F 2			RAMP 2004-RS7 AI6 NAS 5.22 7/25/34.....	..	09/25/2017..	MBS Paydown.....		207,208	207,208	194,016	112,875		91,364		91,364		207,208			0	7,979	07/25/2034.	1FM.....
760985 GQ 8			RAMP 2002-RS1 AI5 NAS 5.91* 01/25/32.....	..	09/25/2017..	MBS Paydown.....		4,350	4,350	4,349	4,350				0		4,350			0	171	01/25/2032.	1FM.....
760985 M7 3			RAMP 2004-RS1 AI6A SEQ STP 01/25/34.....	..	09/25/2017..	MBS Paydown.....		24,718	24,718	23,173	23,787		(146)		(146)		24,718			0	904	01/25/2034.	1FM.....
760985 M8 1			RAMP 2004-RS1 AI6B SEQ STP 01/25/2034.....	..	09/25/2017..	MBS Paydown.....		5,618	5,618	5,056	5,282		99		99		5,618			0	205	01/25/2034.	1FM.....
760985 UA 7			RAMP 2003-RS3 AI4 SEQ 5.67 4/25/33.....	..	09/25/2017..	MBS Paydown.....		61,744	61,744	61,713	56,328		(87)		(87)		61,744			0	2,523	04/25/2033.	1FM.....
760985 WY 3			RAMP 2003-RS5 AI5 SEQ 4.87 06/25/33.....	..	09/25/2017..	MBS Paydown.....		134,819	134,819	134,741	134,483		(40)		(40)		134,819			0	4,952	06/25/2033.	1FM.....
760985 WZ 0			RAMP 2003-RS5 AI6 NAS 4.02 4/25/33.....	..	09/25/2017..	MBS Paydown.....		3,481	3,481	3,353	2,006		(160)		(160)		3,481			0	96	04/25/2033.	1FM.....
760985 WZ 0			RAMP 2003-RS5 AI6 NAS 4.02 4/25/33.....	..	09/25/2017..	MBS Paydown.....		3,481	3,481	3,353	2,006		(160)		(160)		3,481			0	96	04/25/2033.	1FM.....
760985 XK 2			RAMP 2003-RS6 AI5 SEQ 5.42 7/25/33.....	..	09/25/2017..	MBS Paydown.....		168,371	168,371	168,332	156,049		199		199		168,371			0	6,541	07/25/2033.	1FM.....
76110H E8 8			RALI 2004-QS15 A5 NAS 5.5 11/25/2034.....	..	09/25/2017..	MBS Paydown.....		181,771	181,771	176,318	177,066		2,786		2,786		181,771			0	6,561	11/25/2034.	1FM.....
76110H H8 5			RALI 2004-QA6 NB4 SEQ SNR FLT 12/25/2034.....	..	09/25/2017..	MBS Paydown.....		60,625	60,625	53,589	50,592	1,108	318		1,426		60,625			0	1,737	12/26/2034.	6FE.....
76110H H8 5			RALI 2004-QA6 NB4 SEQ SNR FLT 12/25/2034.....	..	09/25/2017..	Pass-Through Loss.....			11,426			209	(2,640)		(2,431)					0		12/26/2034.	6FE.....
76110H J6 7			RALI 2004-QS16 1A2 SEQ 5.50 12/15/2034.....	..	09/25/2017..	MBS Paydown.....		507,615	507,615	478,427	486,384		(4,668)		(4,668)		507,615			0	18,016	12/25/2034.	1FM.....
76110H T9 0			RALI 2005-QA2 NB2 SEQ CSTR 02/25/2035.....	..	09/25/2017..	MBS Paydown.....		27,271	27,271	20,443	19,813		(41,055)		(41,055)		27,271			0	682	02/25/2035.	1FM.....
76110H T9 0			RALI 2005-QA2 NB2 SEQ CSTR 02/25/2035.....	..	09/25/2017..	Pass-Through Loss.....			2,702	1,652					0				0		02/25/2035.	1FM.....	
76110V HJ 0			RFMS2 2001-HI4 A7 SEQ STP 10/25/26.....	..	09/25/2017..	MBS Paydown.....		12,576	12,576	12,641	12,576				0		12,576			0	607	10/25/2026.	1FM.....
76110V RX 8			RFMS2 2005-HS1 AI4 SEQ STP 9/25/35.....	..	09/25/2017..	MBS Paydown.....		162,017	162,017	161,960	54,445		12,631		12,631		162,017			0	6,038	09/25/2035.	1FM.....
76110W XS 0			RASC 2004-KS4 AI6 NAS 4.43 05/25/2034.....	..	09/25/2017..	MBS Paydown.....		56,480	56,480	48,484	43,761		(2,616)		(2,616)		56,480			0	1,761	05/25/2034.	1FM.....
76110W XS 0			RASC 2004-KS4 AI6 NAS 4.43 05/25/2034.....	..	09/25/2017..	Pass-Through Loss.....			(457)						0	(955)		955	955		05/25/2034.	1FM.....	
761118 BU 1			RALI 2005-QA8 NB2 SEQ SNR FLT 07/25/2035.....	..	09/25/2017..	MBS Paydown.....		529,907	529,907	442,461	440,652		46,897		46,897		529,907			0	13,738	07/25/2035.	1FM.....
761118 BU 1			RALI 2005-QA8 NB2 SEQ SNR FLT 07/25/2035.....	..	09/25/2017..	Pass-Through Loss.....			845						0				0			07/25/2035.	1FM.....
761118 FL 7			RALI 2005-QA9 CB3 SEQ SNR FLT 08/25/2035.....	..	09/25/2017..	MBS Paydown.....		464,893	464,893	443,005			(310)		(310)		464,893			0	4,724	08/25/2035.	1Z.....
761118 FL 7			RALI 2005-QA9 CB3 SEQ SNR FLT 08/25/2035.....	..	09/25/2017..	Pass-Through Loss.....			20,556						0					0		08/25/2035.	1Z.....
761118 FM 5			RALI 2005-QA9 NB4 SEQ SSNR FLT 08/25/35.....	..	09/25/2017..	MBS Paydown.....		206,236	206,236	179,121	173,833		(14,692)		(14,692)		206,236			0	4,846	08/25/2035.	1FM.....
761118 FM 5			RALI 2005-QA9 NB4 SEQ SSNR FLT 08/25/35.....	..	09/25/2017..	Pass-Through Loss.....			104,295						0					0		08/25/2035.	1FM.....
761118 KH 0			RALI 2005-QS15 2A SEQ 6.0 10/25/35.....	..	09/25/2017..	MBS Paydown.....		149,848	149,848	137,244	117,065		(7,457)		(7,457)		149,848			0	6,682	10/25/2035.	1FM.....
761118 KH 0			RALI 2005-QS15 2A SEQ 6.0 10/25/35.....	..	09/25/2017..	Pass-Through Loss.....			5,169	4,119					0					0		10/25/2035.	1FM.....
761118 UQ 9			RALI 2006-QS2 1A9 SEQ 5.50 2/25/36.....	..	09/25/2017..	MBS Paydown.....		9,431	9,431	8,735	6,836		17		17		9,431			0	373	02/25/2036.	1FM.....
761118 UQ 9			RALI 2006-QS2 1A9 SEQ 5.50 2/25/36.....	..	09/25/2017..	Pass-Through Loss.....			3,553	3,291					0					0		02/25/2036.	1FM.....
76111X L7 6			RFMSI 2006-S2 A1 PAC SSNR 5.75 7R-16.....	..	09/25/2017..	MBS Paydown.....		3,340	3,340	3,163	2,899		1,242		1,242		3,340			0	122	02/25/2036.	1FM.....
76111X L7 6			RFMSI 2006-S2 A1 PAC SSNR 5.75 7R-16.....	..	09/25/2017..	Pass-Through Loss.....			314						0					0		02/25/2036.	1FM.....
76111X LE 1			RFMSI 2004-SA1 A3 SEQ SNR FLT 07/25/2034.....	..	07/25/2017..	MBS Paydown.....		2,164,026	2,164,026	2,186,973					(26,260)		2,164,026			0	38,149	07/25/2034.	1Z.....

SCHEDULE D - PART 4

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

QE05.29

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 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 Designatio n or Market Indicator (a)
76111X	TE	3		09/25/2017	MBS Paydown.....		485,626	485,626	456,248	457,618		19,467		19,467		485,626			0	9,862	03/25/2035	1FM.....
76111X	TF	0		09/25/2017	MBS Paydown.....		157,782	157,782	154,494	154,880		682		682		157,782			0	3,312	03/25/2035	1FM.....
76112B	C5	7		09/25/2017	MBS Paydown.....		796,793	796,793	472,100	737,386		37,812		37,812		796,793			0	7,838	09/25/2035	1FM.....
76112B	H4	5		09/25/2017	MBS Paydown.....		204,248	204,248	141,582	192,257		18,628		18,628		204,248			0	1,852	10/25/2035	1FM.....
76112B	KC	3		08/25/2017	MBS Paydown.....		245,641	245,641	162,123	240,098		9,377		9,377		245,641			0	2,487	02/25/2035	1FM.....
76112B	NM	8		09/18/2017	MBS Paydown.....		992,399	992,399	909,286	909,069		9,953		9,953		992,399			0	22,690	05/18/2035	1FM.....
76112B	SE	1		09/25/2017	MBS Paydown.....		79,374	79,374	76,648	78,512		1,480		1,480		79,374			0	2,358	09/25/2034	1FM.....
76117W	AB	5		09/26/2017	OPPENHEIMER & CO.....		99,000	100,000	75,500	78,306		1,853		1,853		80,159		18,841	18,841	2,381	05/15/2023	4FE.....
76126C	DE	9		08/09/2017	Consent Fee.....		2,994							0		2,994			0		05/15/2018	1.....
77356P	AA	0		08/15/2017	MBS Paydown.....		134,836	134,836	134,679	134,813		10		10		134,836			0	5,192	05/17/2021	1FE.....
78249L	AB	6		09/29/2017	Paydown.....		12,500	12,500	11,750	11,797		735		735		12,500			0	629	04/14/2023	3FE.....
78386N	BC	2		09/25/2017	MBS Paydown.....		18,031	18,031	17,555	17,754		(252)		(252)		18,031			0	710	04/25/2039	2FM.....
78410T	AA	4		09/20/2017	MBS Paydown.....		652,804	652,804	652,666			27		27		652,804			0	11,440	01/20/2023	1FE.....
78412F	AL	8		09/18/2017	Call.....		5,250,000	5,250,000	5,250,000	5,234,000		16,000		16,000		5,250,000			0	294,711	05/01/2019	3FE.....
78442F	EN	4		09/25/2017	Maturity.....		7,000,000	7,000,000	6,922,510	6,987,563		12,437		12,437		7,000,000			0	323,750	09/25/2017	4FE.....
78443C	BN	3		09/15/2017	MBS Paydown.....		1,101,955	1,101,955	876,054	1,016,087		35,343		35,343		1,101,955			0	11,978	03/15/2024	1FE.....
78445M	AB	6		09/15/2017	MBS Paydown.....		519,476	519,476	519,476	519,476				0		519,476			0	14,733	05/16/2044	1FE.....
78446D	AB	5		09/15/2017	MBS Paydown.....		2,029,766	2,029,766	2,083,737	2,037,886		(45,042)		(45,042)		2,029,766			0	58,696	04/17/2028	1FE.....
78446T	AB	0		09/15/2017	MBS Paydown.....		1,550,886	1,550,886	1,550,886	1,550,886				0		1,550,886			0	44,004	10/17/2044	1FE.....
78446V	AB	5		09/15/2017	MBS Paydown.....		542,359	542,359	542,351	542,359				0		542,359			0	13,822	01/17/2045	1FE.....
78447B	AB	8		09/15/2017	MBS Paydown.....		1,792,692	1,792,692	1,792,463	1,800,636		2,620		2,620		1,792,692			0	39,538	10/15/2046	1FE.....
78447F	AB	9		09/15/2017	MBS Paydown.....		607,363	607,363	607,211	607,341		7		7		607,363			0	8,491	06/15/2045	1FE.....
78447R	AB	3		09/15/2017	MBS Paydown.....		901,889	901,889	901,635	901,843		7		7		901,889			0	10,656	05/17/2027	1FE.....
78447V	AC	2		09/15/2017	MBS Paydown.....		336,597	336,597	336,597	336,597				0		336,597			0	5,308	06/17/2030	1FE.....
78471D	AA	5		09/25/2017	MBS Paydown.....		977,949	977,949	977,843	977,853		43		43		977,949			0	21,335	08/25/2025	1FE.....
78471F	AA	0		09/25/2017	MBS Paydown.....		695,503	695,503	695,489	695,497		4		4		695,503			0	14,018	12/26/2025	1FE.....
78473T	AJ	9		08/25/2017	Pass-Through Loss.....		40,848							0					0		04/25/2037	1FM.....
78473T	AJ	9		09/25/2017	MBS Paydown.....		448,992	448,992	378,270	359,133		24,973		24,973		448,992			0	11,847	04/25/2037	1FM.....
803168	AC	7		08/25/2017	Distribution.....		25,000,000	25,000,000	25,000,000	25,000,000				0		25,000,000			0	683,132	10/26/2024	1Z.....
805564	KR	1		09/25/2017	MBS Paydown.....		882	882	884			(52)		(52)		882			0	27	10/25/2030	1FM.....
80851Q	DA	9		09/01/2017	Maturity.....		10,000,000	10,000,000	10,179,544	10,020,961		(20,961)		(20,961)		10,000,000			0	637,500	09/01/2017	1FE.....
81180W	AL	5		07/12/2017	RBC CAPITAL MARKETS.....		3,750,000	3,750,000	3,750,000	3,750,000				0		3,750,000			0	181,094	01/01/2025	2FE.....
81180W	AR	2		07/06/2017	STIFEL NICOLAUS.....		1,980,000	2,000,000	1,994,360	1,994,999		197		197		1,995,196		(15,196)	(15,196)	53,083	06/01/2027	2FE.....
81180W	AR	2		07/12/2017	RBC CAPITAL MARKETS.....		2,966,250	3,000,000	2,991,540	2,992,498		306		306		2,992,804		(26,554)	(26,554)	98,313	06/01/2027	2FE.....
81375F	CM	3		09/25/2017	MBS Paydown.....		54	54	54	54		0		0		54			0	2	12/25/2023	1FM.....
81378E	AA	1		09/25/2017	MBS Paydown.....		172,691	172,691	75,604	49,132		(72,045)		(72,045)		172,691			0	1,249	05/25/2037	1FM.....
81745A	AB	3		09/25/2017	MBS Paydown.....		340,948	340,948	322,782	324,203		(4,150)		(4,150)		340,948			0	7,015	05/25/2043	1FM.....
81745C	AA	1		09/25/2017	MBS Paydown.....		172,687	172,687	155,608	156,526		(8,058)		(8,058)		172,687			0	2,746	06/25/2043	1FM.....
81745J	AA	6		09/25/2017	MBS Paydown.....		477,529	477,529	471,113	471,628		2,842		2,842		477,529			0	11,063	09/25/2043	1FM.....
81745M	AA	9		09/25/2017	MBS Paydown.....		419,609	419,609	375,887	377,268		10,419		10,419		419,609			0	5,197	02/25/2043	1FM.....

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 (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)
81745R AB 6	SEMT 2013-3 A2 SEQ SNR CSTR 03/25/43.....			..	09/25/2017.	MBS Paydown.....		697,529	697,529	644,924	643,869		21,708		21,708		697,529			0	11,512	03/25/2043.	1FM.....
81788Y AA 1	767-3-25285 & 25392 TRUST 5.25 10/05/22.....			..	09/05/2017.	Paydown.....		216,261	216,261	216,261	216,261				0		216,261			0	7,572	10/05/2022.	2FE.....
82321U AA 1	SHNTN 2015-1A A ABS SNR 4.75 10/15/2042.....			..	09/15/2017.	MBS Paydown.....		608,156	608,156	602,318	602,927		2,641		2,641		608,156			0	19,488	10/15/2042.	1FE.....
82650A AA 6	SRFC 2012-3A A ABS 1.87 08/20/2029.....			..	09/20/2017.	MBS Paydown.....		22,379	22,379	22,375	22,377		1		1		22,379			0	277	08/20/2029.	1FE.....
82817* AA 9	SILVER SPRINGS CTL III-A1 3.81 1/5/2029.....			..	09/05/2017.	Paydown.....		115,580	115,580	115,580	115,580				0		115,580			0	2,937	01/05/2029.	1.....
82817@ AA 7	SILVER SPRINGS CTL IV-A1 3.89 1/5/2029.....			..	09/05/2017.	Paydown.....		52,098	52,098	52,098	52,098				0		52,098			0	1,351	01/05/2029.	1.....
82922T AA 7	SINAI HEALTH SYS 3.034 01/20/2036.....			..	07/20/2017.	Sinking Fund Redemption.....		65,000	65,000	65,000	65,000				0		65,000			0	1,972	01/20/2036.	1FE.....
83149U AB 7	SLMA 2011-B A2 ABS 3.74 02/15/2029.....			..	09/15/2017.	MBS Paydown.....		428,477	428,477	428,300	429,045		(2)		(2)		428,477			0	10,676	02/15/2029.	1FE.....
83402Q AA 0	SCLP 2016-2A A ABS SSNR 3.09 10/27/2025.....			..	09/25/2017.	MBS Paydown.....		1,336,718	1,336,718	1,336,509	1,336,547		107		107		1,336,718			0	27,336	10/27/2025.	1FE.....
83404J AA 4	SCLP 2017-3 A ABS SSNR 2.77 05/25/2026.....			..	09/25/2017.	MBS Paydown.....		667,670	667,670	667,670			0		0		667,670			0	5,063	05/25/2026.	1FE.....
83405A AA 2	SCLP 2017-1 A ABS SSNR 3.28 01/26/2026.....			..	09/25/2017.	MBS Paydown.....		1,564,621	1,564,621	1,564,488			55		55		1,564,621			0	29,710	01/26/2026.	1FE.....
83417E AA 0	SOCTY 2014-1 A ABS 4.59 04/20/2044.....			..	09/20/2017.	MBS Paydown.....		31,438	31,438	31,434	31,433		1		1		31,438			0	962	04/20/2044.	2AM.....
83417F AA 7	SOCTY 2014-2 A ABS PT 4.02 07/20/2044.....			..	07/20/2017.	MBS Paydown.....		94,739	94,739	94,737	94,739				0		94,739			0	3,808	07/20/2044.	2AM.....
83417P AA 5	SOCTY 2015-1 A ABS SEQ SNR 4.18 08/45.....			..	08/20/2017.	MBS Paydown.....		33,698	33,698	33,681	33,682		10		10		33,698			0	1,409	08/21/2045.	1FE.....
83608G AL 0	SNDPT 2013-1A A1F CLO 2.246 04/26/2025.....			..	07/26/2017.	MBS Paydown.....		978,050	978,050	978,050	978,050				0		978,050			0	16,478	04/26/2025.	1FE.....
83611M HM 3	SVHE 2005-B M2 MEZ STP 5/25/2035.....			..	09/25/2017.	MBS Paydown.....		96,021	96,021	52,451	25,156		22,321		22,321		96,021			0	4,060	05/25/2035.	1FM.....
83611M HM 3	SVHE 2005-B M2 MEZ STP 5/25/2035.....			..	09/25/2017.	Pass-Through Loss.....			20,180	11,023					0					0		05/25/2035.	1FM.....
84474Y AA 4	SOUTHWEST AIR 6.15 08/01/22.....			..	08/01/2017.	Sinking Fund Redemption.....		290,436	290,436	291,197	290,734		(50)		(50)		290,436			0	17,696	08/01/2022.	1FE.....
845743 BM 4	SOUTHWN PUB SERV SER G 8.75 12/01/2018.....			..	08/30/2017.	Make Whole Call.....		7,605,153	7,000,000	6,942,180	6,984,888		15,112		15,112		7,000,000		605,153	605,153	457,674	12/01/2018.	1FE.....
84755T AD 9	SPECTRA ENERGY 5.65 03/01/20.....			..	07/13/2017.	Cash Tender.....		2,177,640	2,000,000	1,995,760	1,998,457		1,543		1,543		2,000,000		177,640	177,640	97,933	03/01/2020.	2FE.....
85022W AA 2	SCFT 2016-AA A ABS SSNR 3.05 04/25/2029.....			..	09/25/2017.	MBS Paydown.....		2,023,817	2,023,817	2,035,201			(588)		(588)		2,023,817			0	20,449	04/25/2029.	1FE.....
85235* AA 6	ST LOUIS CNTY CTL 3.79 12/15/2036.....			..	09/15/2017.	Paydown.....		121,176	121,176	121,176	121,176		(0)		(0)		121,176			0	2,897	12/15/2036.	1FE.....
855030 AM 4	STAPLES INC 4.375 01/12/2023.....			..	09/12/2017.	Cash Tender.....		6,378,750	6,300,000	6,317,528	6,311,086		3,275		3,275		6,314,362		64,389	64,389	327,513	01/12/2023.	4FE.....
855541 AC 2	STARM 2007-S1 3A1 SEQ CSTR 01/25/2037.....			..	07/25/2017.	Pass-Through Loss.....				(72)					0		(67)		67	67		01/25/2037.	1FM.....
855541 AC 2	STARM 2007-S1 3A1 SEQ CSTR 01/25/2037.....			..	09/25/2017.	MBS Paydown.....		289,134	289,134	266,105	261,608		2,466		2,466		289,134			0	6,676	01/25/2037.	1FM.....
86212V AA 2	STR 2016-1A A1 ABS SNR 3.96 10/20/2046.....			..	09/20/2017.	MBS Paydown.....		46,766	46,766	46,741	46,741		2		2		46,766			0	1,235	10/20/2046.	1FE.....
86213B AA 5	STR 2014-1A A1 ABS 4.21 04/20/2044.....			..	09/20/2017.	MBS Paydown.....		4,375	4,375	4,375	4,375		0		0		4,375			0	123	04/20/2044.	1FE.....
86213C AA 3	STR 2015-1A A1 ABS SNR 3.75 04/20/2045.....			..	09/20/2017.	MBS Paydown.....		10,375	10,375	10,389	10,386		(1)		(1)		10,375			0	259	04/20/2045.	1FE.....
86213C AB 1	STR 2015-1A A2 ABS SNR 4.17 04/20/2045.....			..	09/20/2017.	MBS Paydown.....		26,250	26,250	26,119	26,133		8		8		26,250			0	730	04/20/2045.	1FE.....
863222 ZZ 1	STRIPES 2013 1 LIBOR + 350 4/5/2023.....			..	09/20/2017.	Partial Call.....		394,069	394,069	397,229	394,138		(69)		(69)		394,069			0	11,902	04/05/2023.	2FE.....
863572 LV 3	SASC 1996-4 A SEQ CSTR 09/25/2031.....			..	09/25/2017.	MBS Paydown.....		12,070	12,070	11,315	11,416		622		622		12,070			0	698	09/25/2031.	1FM.....
863576 EQ 3	SASC 2006-OW1 A4 SEQ FLT 12/25/2035.....			..	09/25/2017.	MBS Paydown.....		343,345	343,345	227,936	283,726		20,528		20,528		343,345			0	3,307	12/25/2035.	1FM.....
863579 C3 0	SARM 2005-21 6A3 SEQ SSNR FLT 11/25/2035.....			..	08/25/2017.	Pass-Through Loss.....				(24)					0				96	96		11/25/2035.	1FM.....
863579 C3 0	SARM 2005-21 6A3 SEQ SSNR FLT 11/25/2035.....			..	09/25/2017.	MBS Paydown.....		662,789	662,789	581,619	564,364		39,170		39,170		662,789			0	15,485	11/25/2035.	1FM.....
863579 J9 0	SARM 2005-22 1A4 SEQ SSNR FLT 12/25/2035.....			..	09/25/2017.	MBS Paydown.....		99,941	99,941	89,790			1,413		1,413		99,941			0	2,030	12/25/2035.	1FM.....
863579 J9 0	SARM 2005-22 1A4 SEQ SSNR FLT 12/25/2035.....			..	09/25/2017.	Pass-Through Loss.....			2,536						0		(39)		39	39		12/25/2035.	1FM.....
863579 RP 5	SARM 2005-11 1A1 SEQ SSNR FLT 05/25/2035.....			..	09/25/2017.	MBS Paydown.....		106,338	106,338	93,312	93,376		343		343		106,338			0	2,303	05/25/2035.	4AM.....
863579 SU 3	SARM 2005-12 3A1 SEQ SSNR CSTR 06/25/35.....			..	09/25/2017.	MBS Paydown.....		93,644	93,644	71,925	71,734		(16,457)		(16,457)		93,644			0	2,196	06/25/2035.	1FM.....
863579 UL 0	SARM 2005-15 1A1 SEQ SSNR CSTR 07/25/35.....			..	09/25/2017.	MBS Paydown.....		41,676	41,676	31,712	30,103		(530)		(530)		41,676			0	936	07/25/2035.	1FM.....
863579 UL 0	SARM 2005-15 1A1 SEQ SSNR CSTR 07/25/35.....			..	09/25/2017.	Pass-Through Loss.....				117					0		(1)			1		07/25/2035.	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 (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 Designatio n or Market Indicator (a)
863579	UU	0	SARM 2005-15 4A1 PT SSNR FLT 07/25/2035.....	..	09/25/2017..	MBS Paydown.....		199,472	199,472	175,457	171,023		1,198		1,198		199,472			0	4,587	07/25/2035..	1FM.....
863579	UU	0	SARM 2005-15 4A1 PT SSNR FLT 07/25/2035.....	..	09/25/2017..	Pass-Through Loss.....			9,548						0		(1,892)		1,892	1,892		07/25/2035..	1FM.....
863579	VH	8	SARM 2005-17 1A1 SEQ SSNR FLT 08/25/2035.....	..	09/25/2017..	MBS Paydown.....		43,686	43,686	39,129	38,605		(1,593)		(1,593)		43,686			0	970	08/25/2035..	1FM.....
863579	VW	5	SARM 2005-17 5A2 SEQ SSNR CSTR 08/35.....	..	09/25/2017..	MBS Paydown.....		339,968	339,968	237,978	218,426		43,003		43,003		339,968			0	2,877	08/25/2035..	1FM.....
863579	VW	5	SARM 2005-17 5A2 SEQ SSNR CSTR 08/35.....	..	09/25/2017..	Pass-Through Loss.....			143,984	100,789					0					0		08/25/2035..	1FM.....
863579	XR	4	SARM 2005-18 8A1 SEQ SSNR CSTR 09/25/35.....	..	09/25/2017..	MBS Paydown.....		855,451	855,451	772,853	153,187		17,944		17,944		855,451			0	12,427	09/25/2035..	1FM.....
863579	ZL	5	SARM 2005-20 3A3 SEQ SNR FLT 10/25/2035.....	..	08/25/2017..	Pass-Through Loss.....			50,478						0					0		10/25/2035..	1FM.....
863579	ZL	5	SARM 2005-20 3A3 SEQ SNR FLT 10/25/2035.....	..	09/25/2017..	MBS Paydown.....		306,969	306,969	263,969	257,860		20,586		20,586		306,969			0	7,055	10/25/2035..	1FM.....
86358E	AX	9	SAIL 2006-1 A3 SEQ FLT 01/25/2036.....	..	09/25/2017..	MBS Paydown.....		277,837	277,837	210,288	258,084		17,484		17,484		277,837			0	2,148	01/25/2036..	1FM.....
86358R	DX	2	SASC 2001-SB1 A5 SEQ 3.375 8/25/31.....	..	09/25/2017..	MBS Paydown.....		270,365	270,365	242,336	253,944		5,872		5,872		270,365			0	6,282	08/25/2031..	1FM.....
86358R	XY	8	SASC 2002-AL1 A2 SEQ 3.45 02/25/32.....	..	09/25/2017..	MBS Paydown.....		229,399	229,399	180,685	193,774		11,001		11,001		229,399			0	5,308	02/25/2032..	2AM.....
86358R	XZ	5	SASC 2002-AL1 A3 SEQ 3.45 2/25/32.....	..	09/25/2017..	MBS Paydown.....		237,360	237,360	214,281	218,569		8,594		8,594		237,360			0	5,392	02/25/2032..	4AM.....
86358R	YB	7	SASC 2002-AL1 APO PO 02/25/2032.....	..	09/25/2017..	MBS Paydown.....		33,529	33,529	23,700	27,416		497		497		33,475		54	54		02/25/2032..	1AM.....
86358R	YB	7	SASC 2002-AL1 APO PO 02/25/2032.....	..	09/25/2017..	Pass-Through Loss.....			(485)	490					0		(398)		398	398		02/25/2032..	1AM.....
86359A	ME	0	SASC 2003-AL1 A SEQ 3.3565 4/25/31.....	..	09/25/2017..	MBS Paydown.....		72,666	72,666	63,365	65,562		4,162		4,162		72,666			0	1,623	04/25/2031..	1AM.....
86359A	MG	5	SASC 2003-AL1 APO 4/25/31.....	..	09/25/2017..	MBS Paydown.....		13,777	13,777	9,703	11,570		(210)		(210)		13,777			0		04/25/2031..	1FM.....
86359A	WR	0	SASC 2003-AL2 A SEQ 3.3565 1/25/2031.....	..	09/25/2017..	MBS Paydown.....		500,525	500,525	434,376	453,838		10,483		10,483		500,525			0	11,070	01/25/2031..	1AM.....
86359A	WT	6	SASC 2003-AL2 APO 0.00 01/25/2031.....	..	09/25/2017..	MBS Paydown.....		61,461	61,461	47,786	52,688		1,539		1,539		61,461			0		01/25/2031..	1AM.....
86359B	4U	2	SASC 2005-4XS 1A4A SEQ 5.33 03/25/2035.....	..	09/25/2017..	MBS Paydown.....		431,692	431,692	403,632	418,924		3,402		3,402		431,692			0	14,722	03/25/2035..	1FM.....
86359B	LE	9	SARM 2004-2 4A1 SEQ CSTR 03/25/34.....	..	09/25/2017..	MBS Paydown.....		87,670	87,670	84,492	83,932		1,705		1,705		87,670			0	1,943	03/25/2034..	1FM.....
86359B	YF	2	SARM 2004-10 4A SEQ SNR FLT 08/25/2034.....	..	09/25/2017..	MBS Paydown.....		105,916	105,916	106,344			2,783		2,783		105,916			0	1,921	08/25/2034..	1FM.....
86359F	AB	8	SASC 2006-S2 A2 SEQ 5.50 6/25/36.....	..	09/25/2017..	MBS Paydown.....		22,127	22,127	17,204	3,087		5,877		5,877		22,127			0	350	06/25/2036..	1FM.....
86359L	NA	3	SAMI 2005-AR6 2A1 SEQ SSNR FLT 09/25/45.....	..	09/25/2017..	MBS Paydown.....		102,063	102,063	71,833	79,016		(14,895)		(14,895)		102,063			0	843	09/25/2045..	1FM.....
86359Y	AG	6	SASC 2006-BC1 A5 SEQ FLT 03/25/2036.....	..	09/25/2017..	MBS Paydown.....		366,313	366,313	260,082	308,039		38,268		38,268		366,313			0	2,990	03/25/2036..	1FM.....
86360B	AG	3	SARM 2006-4 4A1 PT SSNR FLT 05/25/2036.....	..	07/25/2017..	Pass-Through Loss.....			1,510						0					0		05/25/2036..	1FM.....
86360B	AG	3	SARM 2006-4 4A1 PT SSNR FLT 05/25/2036.....	..	09/25/2017..	MBS Paydown.....		21,802	21,802	17,546	17,500		(25,694)		(25,694)		21,802			0	461	05/25/2036..	1FM.....
86360B	AJ	7	SARM 2006-4 5A1 SEQ SSNR CSTR 05/25/2036.....	..	09/25/2017..	MBS Paydown.....		67,310	67,310	55,637	53,572		252		252		67,310			0	1,477	05/25/2036..	1FM.....
86360B	AJ	7	SARM 2006-4 5A1 SEQ SSNR CSTR 05/25/2036.....	..	09/25/2017..	Pass-Through Loss.....			2,342						0		(1,469)		1,469	1,469		05/25/2036..	1FM.....
863619	AB	8	SASC 2007-OSI A2 SEQ FLT 06/25/2037.....	..	09/25/2017..	MBS Paydown.....		302,287	302,287	285,661	300,376		3,815		3,815		302,287			0	2,039	06/25/2037..	1FM.....
86611#	AA	4	SUMMIT INC 18.00 1/31/2018.....	..	08/31/2017..	Book Value Adjustment.....		14,000							0		14,000			0		01/31/2018..	6Z.....
867914	AZ	6	SUNTRUST BANKS 6.00 09/11/2017.....	..	09/11/2017..	Maturity.....		5,000,000	5,000,000	4,999,600	4,999,965		35		35		5,000,000			0	300,000	09/11/2017..	2FE.....
867914	AZ	6	SUNTRUST BANKS 6.00 09/11/2017.....	..	09/11/2017..	Maturity.....		500,000	500,000	499,960	499,997		3		3		500,000			0	30,000	09/11/2017..	2FE.....
86909#	AA	5	SUSQUEHANNA CTL 5.73 12/23/2036.....	..	09/23/2017..	Paydown.....		19,682	19,682	19,682	19,682				0		19,682			0	752	12/23/2036..	1.....
869507	AA	1	SPSS 2017-1A A ABS SSNR 4.19 01/15/2071.....	..	08/15/2017..	MBS Paydown.....		5,489	5,489	5,486			2		2		5,489			0	114	01/15/2071..	1.....
87155M	AA	9	SYMP 2007-5A A1 CLO FLT 01/15/2024.....	..	07/15/2017..	MBS Paydown.....		1,541,034	1,541,034	1,507,806	1,540,288		3,731		3,731		1,541,034			0	20,685	01/15/2024..	1FE.....
87244B	AA	6	TGIF 2017-1A A2 ABS SNR 6.202 04/30/2047.....	..	07/30/2017..	MBS Paydown.....		73,750	73,750	73,598			6		6		73,750			0	1,880	04/30/2047..	2AM.....
87244D	AA	2	WINDR 2013-1A A1 CLO FLT 04/20/2025.....	..	07/20/2017..	MBS Paydown.....		7,500,000	7,500,000	7,463,250	7,487,406		12,594		12,594		7,500,000			0	123,531	04/20/2025..	1FE.....
87266H	AA	6	TFINS 2016-1A A CDO SNR FLT 01/20/2038.....	..	07/20/2017..	MBS Paydown.....		53,584	53,584	48,091	48,356		503		503		53,584			0	1,574	01/20/2038..	1FE.....
87305N	AV	0	TTX CO 5.453 01/02/22.....	..	07/02/2017..	Sinking Fund Redemption.....		2,680	2,680	2,680	2,680				0		2,680			0	89	01/02/2022..	1.....
87305N	AW	8	TTX CO A2 5.503 01/02/2022.....	..	07/02/2017..	Sinking Fund Redemption.....		800	800	800	800				0		800			0	22	01/02/2022..	1.....

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 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 Designatio n or Market Indicator (a)
87342R	AA	2		08/25/2017.	MBS Paydown.....		30,000	30,000	30,000	30,000		(0)		(0)		30,000			0	862	05/25/2046.	2AM.....
87342R	AB	0		08/25/2017.	MBS Paydown.....		30,000	30,000	30,000	30,000		(0)		(0)		30,000			0	985	05/25/2046.	2AM.....
87342R	AC	8		08/25/2017.	MBS Paydown.....		22,000	22,000	21,998	21,999		0		0		22,000			0	820	05/25/2046.	2AM.....
874074	AA	5		09/20/2017.	MBS Paydown.....		191,886	191,886	194,214			(162)		(162)		191,886			0	3,203	04/20/2042.	1FE.....
87407P	AA	8		09/20/2017.	MBS Paydown.....		655,000	655,000	648,824	649,297		1,128		1,128		655,000			0	13,112	02/22/2038.	1FE.....
87407P	AE	0		09/20/2017.	MBS Paydown.....		430,875	430,875	427,133	427,285		633		633		430,875			0	10,696	11/20/2038.	1FE.....
87407P	AJ	9		09/20/2017.	MBS Paydown.....		250,000	250,000	245,468	245,571		748		748		250,000			0	6,146	02/22/2039.	1FE.....
87407P	AP	5		09/20/2017.	MBS Paydown.....		84,289	84,289	83,953	83,982		60		60		84,289			0	1,975	05/20/2039.	1FE.....
87407P	AR	1		09/20/2017.	MBS Paydown.....		150,000	150,000	149,949	149,959		6		6		150,000			0	3,458	11/21/2039.	1FE.....
878091	BC	0		01/01/2017.	Transfer to Schedule BA.....		7,713,864	6,000,000	7,715,020					0		7,713,864			0	17,125	12/16/2039.	1FE.....
878091	BC	0		05/09/2017.	Cash Tender.....		(7,650,505)	(5,494,000)	(7,064,218)			13,544		13,544		(7,049,616)		(600,889)	(600,889)	(37,223)	12/16/2039.	1FE.....
87819#	AA	2		09/15/2017.	Paydown.....		23,023	23,023	23,023	23,023				0		23,023			0	582	01/15/2038.	1.....
878888	ZZ	2		08/25/2017.	Paydown.....		655,047	655,047	630,707	646,760		8,257		8,257		655,047			0	20,376	02/15/2018.	3FE.....
881561	LE	2		09/25/2017.	MBS Paydown.....		38,254	38,254	30,651	33,283		3,519		3,519		38,254			0	441	10/25/2035.	1FM.....
881561	VY	7		09/25/2017.	MBS Paydown.....		227,016	227,016	219,192	142,452		357		357		227,016			0	6,462	07/25/2036.	1FM.....
881561	XJ	8		09/25/2017.	MBS Paydown.....		113,359	113,359	109,958	112,655		11,313		11,313		113,359			0	3,513	08/25/2036.	1FM.....
88156E	AB	2		07/25/2017.	Pass-Through Loss.....			(48)						0					0		01/25/2038.	1FM.....
88156E	AB	2		09/25/2017.	MBS Paydown.....		460,013	460,013	396,936	402,103		(34,354)		(34,354)		460,013			0	3,658	01/25/2038.	1FM.....
88156P	AY	7		09/25/2017.	MBS Paydown.....		479,946	479,946	369,559	445,679		38,783		38,783		479,946			0	3,668	08/25/2037.	4FE.....
88157V	AB	3		09/25/2017.	MBS Paydown.....		81,381	81,381	42,318	50,875		22,100		22,100		81,381			0	731	08/25/2038.	1FM.....
885220	DX	8		09/25/2017.	MBS Paydown.....		109,601	109,601	92,613	93,122		1,111		1,111		109,601			0	1,270	09/25/2043.	1FM.....
885220	GK	3		09/25/2017.	MBS Paydown.....		290,870	290,870	276,690	258,841		8,797		8,797		290,870			0	5,691	12/25/2044.	1FM.....
88522R	AB	0		09/25/2017.	MBS Paydown.....		27,345	27,345	18,113	14,090		719		719		27,345			0	711	10/25/2046.	5FM.....
88522R	AB	0		09/25/2017.	Pass-Through Loss.....			2,673	1,771					0					0		10/25/2046.	5FM.....
88606W	AA	0		09/15/2017.	MBS Paydown.....		191,964	191,964	191,956			1		1		191,964			0	2,291	05/17/2032.	1FE.....
89054X	AB	1		09/30/2017.	Sinking Fund Redemption.....		155,375	155,375	155,375	155,375				0		155,375			0	3,787	09/30/2039.	2FE.....
89288B	AE	1		07/16/2017.	MBS Paydown.....		3,000,000	3,000,000	2,887,500	3,000,000				0		3,000,000			0	39,130	04/16/2022.	1FE.....
89289U	AA	6		07/20/2017.	MBS Paydown.....		3,607,545	3,607,545	3,592,754	3,602,042		4,777		4,777		3,607,545			0	60,240	04/20/2025.	1FE.....
89289U	AA	6		08/08/2017.	Distribution.....		8,756,842	8,756,842	8,720,939	8,743,483		5,570		5,570		8,746,183		10,660	10,660	157,718	04/20/2025.	1FE.....
89400P	AE	3		08/04/2017.	Consent Fee.....		10,000							0		10,000			0		02/02/2026.	2FE.....
89412M	AC	0		07/20/2017.	MBS Paydown.....		59,227	59,227	54,785	54,953		3,126		3,126		59,227			0	1,213	01/20/2034.	1FE.....
89412W	AA	2		07/25/2017.	MBS Paydown.....		76,387	76,387	64,935	10,461		(30,710)		(30,710)		76,387			0	781	01/25/2035.	1FE.....
89413A	AA	9		07/27/2017.	MBS Paydown.....		131,173	131,173	116,744			(3,709)		(3,709)		131,173			0	946	01/27/2040.	1AM.....
89413G	AA	6		07/06/2017.	MBS Paydown.....		28,328	28,328	23,548			(2,514)		(2,514)		28,328			0	103	04/06/2042.	1FE.....
89655Y	AA	4		09/16/2017.	MBS Paydown.....		110,248	110,248	112,659	112,163		(150)		(150)		110,248			0	4,894	11/16/2039.	1FE.....
89656C	AA	1		09/16/2017.	MBS Paydown.....		128,565	128,565	134,025	122,704		(293)		(293)		128,565			0	4,405	10/16/2040.	1FE.....
89656F	AA	4		09/15/2017.	MBS Paydown.....		90,634	90,634	87,582	87,733		599		599		90,634			0	1,370	01/15/2043.	1FE.....
89656F	AC	0		09/15/2017.	MBS Paydown.....		17,024	17,024	16,736			(84)		(84)		17,024			0	217	07/15/2043.	1FE.....
89690E	AA	5		08/15/2017.	MBS Paydown.....		3,997,246	3,997,246	3,997,246	3,997,246				0		3,997,246			0	116,224	07/15/2041.	1FE.....
89690E	AB	3		08/15/2017.	MBS Paydown.....		908,465	908,465	908,465	908,342		131		131		908,465			0	21,061	07/15/2041.	1Z.....

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 (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 Designatio n or Market Indicator (a)
89690E AD 9	TRMF 2014-1A A1 ABS SEQ SNR 2.863 04/44.....			08/15/2017.	MBS Paydown.....		15,285,985	15,285,985	15,180,661	15,191,544		96,029		96,029		15,285,985			0	353,414	04/15/2044.	1Z.....
89707Y AA 2	TROPIC 2004-4A A1L CDO SSNR FLT 04/15/35.....			07/15/2017.	MBS Paydown.....		56,334	56,334	43,737	43,737		(1,350)		(1,350)		56,334			0	619	04/15/2035.	1FE.....
90253@ AA 1	UNDER ARMOUR PORTLAND CTL 4.87 02/15/32.....			09/15/2017.	Paydown.....		102,358	102,358	103,382			(39)		(39)		102,358			0	2,147	02/15/2032.	1FE.....
90272* AA 0	UNITED HEALTH CARE CTL 3.50 5/15/2033.....			09/15/2017.	Paydown.....		39,115	39,115	39,115	39,115				0		39,115			0	913	05/15/2033.	1.....
902752 AA 2	UIRC-GSA V LLC 2015-A 4.71 12/05/2035.....			09/05/2017.	Sinking Fund Redemption.....		100,219	100,219	100,219	100,219		(0)		(0)		100,219			0	3,148	12/05/2035.	1.....
902753 AA 0	UIRC-GSA IV LLC 5.00 12/05/2034.....			09/05/2017.	Sinking Fund Redemption.....		78,691	78,691	78,691	78,691				0		78,691			0	2,624	12/05/2034.	1.....
902756 AA 3	UIRC-GSA III LLC 5.36 12/05/33.....			09/05/2017.	Paydown.....		293,619	293,619	293,619	293,619				0		293,619			0	10,496	12/05/2033.	1.....
902756 AA 3	UIRC-GSA III LLC 5.36 12/05/33.....			09/11/2017.	Distribution.....		27,672,512	25,921,980	25,921,980	25,921,980				0		25,921,980	1,750,532		1,750,532	1,065,221	12/05/2033.	1.....
903329 AA 8	USCAP 1A A1 CDO SSNR FLT 05/01/2034.....			08/01/2017.	MBS Paydown.....		2,065,909	2,065,909	1,811,258	396,228		236,230		236,230		2,065,909			0	13,125	05/01/2034.	1FE.....
90332U AE 3	US AIRWAYS PASS-THR 991A 8.36 01/20/19.....			07/20/2017.	Sinking Fund Redemption.....		468,839	468,839	479,388	468,839				0		468,839			0	39,195	01/20/2019.	2FE.....
90342B AA 1	USCAP 3A A1 CDO SSNR FLT 12/01/2035.....			09/01/2017.	MBS Paydown.....		36,373	36,373	31,483	14,813		680		680		36,373			0	292	12/01/2035.	1FE.....
90342W AA 5	USCAP 2006-5A A1 CDO SSNR FLT 10/10/2040.....			07/10/2017.	MBS Paydown.....		60,034	60,034	49,828			(969)		(969)		60,034			0	411	10/10/2040.	1AM.....
90390K AA 2	USCAP 2A A1 CDO SSNR FLT 08/01/2034.....			08/01/2017.	MBS Paydown.....		1,453,073	1,453,073	1,314,542	746,639		122,540		122,540		1,453,073			0	12,489	08/01/2034.	1FE.....
907833 AE 7	UNION PACIFIC RR 6.7 02/23/19.....			08/23/2017.	Sinking Fund Redemption.....		87,296	87,296	84,037	86,859		324		324		87,296			0	5,849	02/23/2019.	1FE.....
90783X AA 9	UNION PACIFIC RR 6.176 01/02/31.....			07/02/2017.	Sinking Fund Redemption.....		109,618	109,618	109,618	109,604		1		1		109,618			0	6,770	01/02/2031.	1FE.....
909287 AA 2	UAL 2007 PT TRUST 6.636 07/02/22.....			07/02/2017.	Sinking Fund Redemption.....		88,767	88,767	84,977	86,540		256		256		88,767			0	5,855	07/02/2022.	3FE.....
909319 AA 3	UNITED AIR 2013-1 A 4.30 08/15/2025.....			08/15/2017.	Sinking Fund Redemption.....		174,418	174,418	174,418	174,418				0		174,418			0	7,500	08/15/2025.	1FE.....
90932Q AA 4	UNITED AIR 2014-2 A 3.75 09/03/2026.....			09/03/2017.	Sinking Fund Redemption.....		113,957	113,957	113,957	113,957				0		113,957			0	4,273	09/03/2026.	1FE.....
91845# AA 2	VERIZON CTL 3.812 05/15/2035.....			09/15/2017.	Paydown.....		62,800	62,800	62,800	62,800				0		62,800			0	1,596	05/15/2035.	2.....
91854* AA 4	VZ (IRVING TX) CTL 3.62 08/15/2036.....			09/15/2017.	Paydown.....		57,005	57,005	57,005	57,005				0		57,005			0	1,385	08/15/2036.	2.....
91911T AA 2	VALE OVERSEAS LTD 5.625 09/15/2019.....		C	09/28/2017.	Make Whole Call.....		1,074,899	1,000,000	992,320	997,480		2,520		2,520		1,000,000		74,899	74,899	58,281	09/15/2019.	2FE.....
91911T AL 7	VALE OVERSEAS 4.625 09/15/2020.....		C	09/18/2017.	Cash Tender.....		6,225,000	6,000,000	5,941,800	5,975,207		24,793		24,793		6,000,000		225,000	225,000	459,813	09/15/2020.	2FE.....
92257L AB 6	VCC 2017-1 AFX ABS SSNR 3.00 05/25/2047.....			09/25/2017.	MBS Paydown.....		426,365	426,365	426,251			(3,344)		(3,344)		426,365			0	4,387	05/25/2047.	1FE.....
92258N AB 1	VCC 2016-1 AFX ABS SSNR 3.5337 04/25/46.....			09/25/2017.	MBS Paydown.....		369,558	369,558	369,558	369,426		(193)		(193)		369,558			0	8,577	04/25/2046.	1FE.....
92329N AJ 9	VENTR 2013-13A C2 CLO FLT 06/10/2025.....			09/10/2017.	MBS Paydown.....		6,000,000	6,000,000	5,940,000	5,963,587		36,413		36,413		6,000,000			0	195,579	06/10/2025.	1Z.....
92535V AA 0	VBTOW 2016-2A A ABS SNR 5.193 10/15/2046.....			09/15/2017.	MBS Paydown.....		22,503	22,503	22,502	22,502		0		0		22,503			0	779	10/15/2046.	2AM.....
92557G AL 2	VIBR 2013-2A A2B CLO 4.03 07/24/24.....			07/24/2017.	MBS Paydown.....		6,000,000	6,000,000	5,836,200	5,903,826		96,174		96,174		6,000,000			0	181,350	07/24/2024.	1Z.....
92765Y AA 5	VIRGIN AUSTRALIA 2013 1A 5.00 10/23/2023.....		C	07/23/2017.	Sinking Fund Redemption.....		520,433	520,433	520,433	520,433				0		520,433			0	19,516	10/23/2023.	2FE.....
92912E AC 7	VALEANT PHARMA 6.75 08/15/2018.....			08/15/2017.	Call.....		1,965,000	1,965,000	1,757,250	1,818,558		146,442		146,442		1,965,000			0	179,390	08/15/2018.	5FE.....
929227 4T 0	WAMU 2003-S4 2A1 NAS SNR 5.5 06/25/2033.....			09/25/2017.	MBS Paydown.....		161,374	161,374	162,030	161,407		272		272		161,374			0	6,560	06/25/2033.	1FM.....
92922F 3N 6	WAMU 2005-AR12 1A8 SEQ SSNR FLT 10/25/35.....			09/25/2017.	MBS Paydown.....		498,934	498,934	471,181	472,564		9,432		9,432		498,934			0	9,267	10/25/2035.	1FM.....
92922F 7C 6	WAMU 2005-AR16 2A1 SEQ SSNR FLT 12/25/35.....			09/25/2017.	MBS Paydown.....		265,565	265,565	226,224	225,239		21,627		21,627		265,565			0	4,805	12/25/2035.	1FM.....
92922F 7C 6	WAMU 2005-AR16 2A1 SEQ SSNR FLT 12/25/35.....			09/25/2017.	Pass-Through Loss.....				581					0					0		12/25/2035.	1FM.....
92922F GY 8	WAMU 2003-S11 3A3 SEQ SNR FLT 11/25/2033.....			09/25/2017.	MBS Paydown.....		5,713	5,713	5,726			269		269		5,713			0	86	11/25/2033.	1FM.....
92922F J5 8	WAMU 2005-AR6 2A1C SEQ SSUP FLT 04/25/45.....			09/25/2017.	MBS Paydown.....		591,973	591,973	492,263	497,800		7,105		7,105		591,973			0	6,092	04/25/2045.	1FM.....
92925C CC 4	WAMU 2006-AR1 1A1A SEQ SSNR FLT 1/25/46.....			09/25/2017.	MBS Paydown.....		51,552	51,552	41,628	36,444		4,689		4,689		51,552			0	620	01/25/2046.	1FM.....
92925V AF 7	WAMU 2007-HY1 2A3 SEQ SSNR CSTR 02/37.....			09/25/2017.	MBS Paydown.....		525,340	525,340	468,714	472,873		21,449		21,449		525,340			0	10,396	02/25/2037.	1FM.....
92925V AF 7	WAMU 2007-HY1 2A3 SEQ SSNR CSTR 02/37.....			09/25/2017.	Pass-Through Loss.....				57,405					0		(3,103)		3,103	3,103		02/25/2037.	1FM.....
92935J BA 2	WFRBS 2011-C2 A3 SEQ SSNR 4.498 2/15/44.....			09/15/2017.	Prepayment penalty.....		300,578							0				300,578	300,578		02/15/2044.	1FM.....
92935J BA 2	WFRBS 2011-C2 A3 SEQ SSNR 4.498 2/15/44.....			09/15/2017.	MBS Paydown.....		3,558,769	3,558,769	3,594,278	3,550,224		3,245		3,245		3,558,769			0	119,109	02/15/2044.	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 (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)
92937W AA 2	WCP ISSUER LLC 3.819 08/15/2020.....			09/15/2017.	Sinking Fund Redemption.....		..35,368	..35,368	..35,368	..35,368				..0		..35,368			..0	929	08/15/2020.	1FE.....
92977Y BW 0	WMLT 2005-B 2A4 SEQ SSNR FLT 10/20/2035.....			09/20/2017.	MBS Paydown.....		..17,912	..17,912	..16,802	..16,390	6	(695)		(689)		..17,912			..0	410	10/20/2035.	6FE.....
92977Y BW 0	WMLT 2005-B 2A4 SEQ SSNR FLT 10/20/2035.....			09/20/2017.	Pass-Through Loss.....			..2,070			1			..1					..0		10/20/2035.	6FE.....
92990G AG 8	WAMU 2007-HY5 2A5 SEQ SSNR FLT 05/25/37.....			09/25/2017.	MBS Paydown.....		..1,163,713	..1,163,713	..866,338	..854,441		..37,894		..37,894		..1,163,713			..0	..23,402	05/25/2037.	1FM.....
92990G AG 8	WAMU 2007-HY5 2A5 SEQ SSNR FLT 05/25/37.....			09/25/2017.	Pass-Through Loss.....			..(22,426)						..0		(26,451)		..26,451	..26,451		05/25/2037.	1FM.....
92990G AG 8	WAMU 2007-HY5 2A5 SEQ SSNR FLT 05/25/37.....			09/30/2017.	Book Value Adjustment.....									..0		..26,451		..(26,451)	..(26,451)		05/25/2037.	1FM.....
92990G AJ 2	WAMU 2007-HY5 3A1 SEQ SSNR FLT 05/25/37.....			09/25/2017.	MBS Paydown.....		..29,832	..29,832	..26,806	..26,505		..(13,202)		..(13,202)		..29,832			..0	721	05/25/2037.	1FM.....
92990G AJ 2	WAMU 2007-HY5 3A1 SEQ SSNR FLT 05/25/37.....			09/25/2017.	Pass-Through Loss.....			..(373)						..0		(578)		..578	..578		05/25/2037.	1FM.....
93147# AA 3	WALGREENS (MARICOPA) CTL 4.51 10/31/2034.....			09/15/2017.	Paydown.....		..32,104	..32,104	..32,104	..32,104				..0		..32,104			..0	966	10/31/2034.	2.....
933636 AA 0	WAMU 2007-HY4 1A1 SEQ SSNR FLT 04/25/37.....			09/25/2017.	MBS Paydown.....		..149,608	..149,608	..130,223	..130,685		..4,244		..4,244		..149,608			..0	..2,692	04/25/2037.	1FM.....
933636 AA 0	WAMU 2007-HY4 1A1 SEQ SSNR FLT 04/25/37.....			09/25/2017.	Pass-Through Loss.....			..5,377						..0					..0		04/25/2037.	1FM.....
933636 AG 7	WAMU 2007-HY4 3A1 SEQ SSNR FLT 04/25/37.....			09/25/2017.	MBS Paydown.....		..515,227	..515,227	..488,544			..9,291		..9,291		..515,227			..0	..10,305	04/25/2037.	1Z.....
933636 AG 7	WAMU 2007-HY4 3A1 SEQ SSNR FLT 04/25/37.....			09/25/2017.	Pass-Through Loss.....			..1,230						..0					..0		04/25/2037.	1Z.....
933636 AL 6	WAMU 2007-HY4 5A1 SEQ SSNR CSTR 11/25/36.....			09/25/2017.	MBS Paydown.....		..283,950	..283,950	..254,028	..254,925		..3,957		..3,957		..283,950			..0	..5,648	11/25/2036.	1FM.....
93363E AB 1	WAMU 2006-AR10 1A2 SEQ SSNR FLT 09/25/36.....			09/25/2017.	MBS Paydown.....		..123,098	..123,098	..116,550			..1,204		..1,204		..123,098			..0	..2,200	09/25/2036.	1FM.....
93363E AB 1	WAMU 2006-AR10 1A2 SEQ SSNR FLT 09/25/36.....			09/25/2017.	Pass-Through Loss.....			..(499)						..0				..792	..792		09/25/2036.	1FM.....
93363N AB 1	WAMU 2006-AR12 1A2 SEQ SNR FLT 10/25/36.....			09/25/2017.	MBS Paydown.....		..111,699	..111,699	..105,530			..1,506		..1,506		..111,699			..0	..1,404	10/25/2036.	1FM.....
93363N AB 1	WAMU 2006-AR12 1A2 SEQ SNR FLT 10/25/36.....			09/25/2017.	Pass-Through Loss.....			..(2,704)						..0		..(2,624)		..2,624	..2,624		10/25/2036.	1FM.....
93363P AA 8	WAMU 2006-AR14 1A1 SEQ SSNR FLT 11/25/36.....			09/25/2017.	MBS Paydown.....		..111,180	..111,180	..102,819	..101,760		..1,292		..1,292		..111,180			..0	..1,996	11/25/2036.	1FM.....
93363P AA 8	WAMU 2006-AR14 1A1 SEQ SSNR FLT 11/25/36.....			09/25/2017.	Pass-Through Loss.....			..5,965						..0					..0		11/25/2036.	1FM.....
93363P AC 4	WAMU 2006-AR14 1A3 SEQ SSNR FLT 11/25/36.....			09/25/2017.	MBS Paydown.....		..1,225,770	..1,225,770	..1,143,646	..1,131,837		..12,142		..12,142		..1,225,770			..0	..22,006	11/25/2036.	1FM.....
93363P AC 4	WAMU 2006-AR14 1A3 SEQ SSNR FLT 11/25/36.....			09/25/2017.	Pass-Through Loss.....			..65,765						..0					..0		11/25/2036.	1FM.....
93363P AD 2	WAMU 2006-AR14 1A4 SEQ SSNR FLT 11/25/36.....			09/25/2017.	MBS Paydown.....		..18,921	..18,921	..17,207	..17,038		..262		..262		..18,921			..0	340	11/25/2036.	1FM.....
93363P AD 2	WAMU 2006-AR14 1A4 SEQ SSNR FLT 11/25/36.....			09/25/2017.	Pass-Through Loss.....			..1,015						..0					..0		11/25/2036.	1FM.....
939336 QT 3	WAMMS 2003-MS2 3A5 SEQ 5.0 3/25/18.....			09/25/2017.	MBS Paydown.....		..4,335	..4,335	..4,227	..4,314		..20		..20		..4,335			..0	144	03/25/2018.	1FM.....
939336 TX 1	WAMMS 2003-MS7 P PO 3/25/2033.....			09/25/2017.	MBS Paydown.....		..239	..239	..153			..239		..239		..239			..0		03/25/2033.	1FM.....
939336 X9 9	WAMU 2005-AR1 A2B MEZ SEQ FLT 01/25/2045.....			09/25/2017.	MBS Paydown.....		..298,665	..298,665	..263,572	..262,799		..(1,324)		..(1,324)		..298,665			..0	..3,531	01/25/2045.	1FM.....
93934N AR 6	WMALT 2006-5 2CB2 SEQ FLT 07/25/2036.....			09/25/2017.	MBS Paydown.....		..7,132	..7,132	..5,635	..2,971		..(38)		..(38)		..7,132			..0	72	07/25/2036.	1FM.....
93934N AR 6	WMALT 2006-5 2CB2 SEQ FLT 07/25/2036.....			09/25/2017.	Pass-Through Loss.....			..5,244	..4,143					..0					..0		07/25/2036.	1FM.....
94945P AA 3	WLKRG 2017-AA A ABS SNR 2.82 06/15/33.....			09/15/2017.	MBS Paydown.....		..596,962	..596,962	..596,902			..22		..22		..596,962			..0	..2,449	06/15/2033.	1FE.....
94974B FJ 4	WELLS FARGO CO 3.45 02/13/2023.....			09/19/2017.	US BANCORP.....		..3,078,600	..3,000,000	..2,998,230	..2,998,847		..124		..124		..2,998,970		..79,630	..79,630	..114,425	02/13/2023.	1FE.....
949773 AF 2	WFMBS 2007-6 A6 PT SSNR 6.00 05/25/2037.....			09/25/2017.	MBS Paydown.....		..333,565	..333,565	..340,120			..(7,161)		..(7,161)		..333,565			..0	..11,275	05/25/2037.	4FM.....
949773 AF 2	WFMBS 2007-6 A6 PT SSNR 6.00 05/25/2037.....			09/25/2017.	Pass-Through Loss.....			..46,206						..0					..0		05/25/2037.	4FM.....
9497EU AD 9	WFHET 2006-1 A4 SEQ FLT 05/25/2036.....			09/25/2017.	MBS Paydown.....		..168,084	..168,084	..141,611	..166,051		..4,246		..4,246		..168,084			..0	..1,276	05/25/2036.	1FM.....
94980G AR 2	WFHET 2004-2 M4 MEZ FLT 5/25/2034.....			09/25/2017.	MBS Paydown.....		..58,040	..58,040	..40,048	..43,601		..(30,405)		..(30,405)		..58,040			..0	..1,085	10/25/2034.	1FM.....
94980M AE 8	WFMBS 2004-P B1 MEZ NAS FLT 09/25/2034.....			09/25/2017.	MBS Paydown.....		..309,144	..309,144	..297,551	..309,355		..149		..149		..309,144			..0	..6,433	09/25/2034.	1FM.....
94981S AN 4	WFMBS 2005-16 A10 PAC 5.75 1/25/2036.....			09/25/2017.	MBS Paydown.....		..53,539	..53,539	..54,014	..48,604		..(1,357)		..(1,357)		..53,539			..0	..2,048	01/25/2036.	1FM.....
94981S AN 4	WFMBS 2005-16 A10 PAC 5.75 1/25/2036.....			09/25/2017.	Pass-Through Loss.....			..5,551	..5,601					..0					..0		01/25/2036.	1FM.....
94982A AA 0	WFMBS 2004-Y 1A1 SEQ SNR FLT 11/25/2034.....			09/25/2017.	MBS Paydown.....		..516,848	..516,848	..522,652			..(2,474)		..(2,474)		..516,848			..0	..8,905	11/25/2034.	1FM.....
949837 BQ 0	WFMBS 2007-10 1A39 PT INV 7/25/2037.....			09/25/2017.	MBS Paydown.....		..51,674	..51,674	..55,679	..15,525		..4,538		..4,538		..51,674			..0	..11,263	07/25/2037.	1FM.....

SCHEDULE D - PART 4

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 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 Designatio n or Market Indicator (a)
949837	BQ	0	WFMB		09/25/2017	Pass-Through Loss			5,144	5,543					0		(374)		374	374		07/25/2037	1FM
949837	BQ	0	WFMB		09/30/2017	Book Value Adjustment									0		376		(376)	(376)		07/25/2037	1FM
94983K	AE	9	WFMB		09/25/2017	MBS Paydown		81,999	81,999	62,729	66,881		14,639		14,639		81,999			0	1,671	03/25/2036	1FM
94983Q	AN	6	WFMB		09/25/2017	MBS Paydown		1,338	1,338	764	401		(1,307)		(1,307)		1,338			0		03/25/2036	1FM
94983Q	AN	6	WFMB		09/25/2017	Pass-Through Loss			15						0					0		03/25/2036	1FM
94983T	AJ	9	WFMB		09/25/2017	MBS Paydown		448,721	448,721	397,679	396,620		46,919		46,919		448,721			0	8,898	03/25/2036	1FM
94984D	AC	8	WFMB		09/25/2017	MBS Paydown		224,501	224,501	208,389	209,890		5,980		5,980		224,501			0	4,770	09/25/2036	1FM
94984D	AC	8	WFMB		09/25/2017	Pass-Through Loss			5,655						0					0		09/25/2036	1FM
94984F	AH	2	WFMB		09/25/2017	MBS Paydown		7,048	7,048	6,749			10		10		7,048			0	240	09/25/2036	3FM
94984F	AH	2	WFMB		09/25/2017	Pass-Through Loss			1,098	1,052					0		1,098		(1,098)	(1,098)		09/25/2036	3FM
94984L	AA	4	WFMB		09/25/2017	MBS Paydown		715,463	715,463	681,689	675,068		18,885		18,885		715,463			0	14,590	10/25/2036	1FM
94984L	AA	4	WFMB		09/25/2017	Pass-Through Loss			2,628	122					0		122		(122)	(122)		10/25/2036	1FM
94985A	AA	7	WFMB		09/25/2017	MBS Paydown		44,766	44,766	42,942	42,119		(20)		(20)		44,766			0	899	10/25/2036	1FM
94985A	AA	7	WFMB		09/25/2017	Pass-Through Loss			188						0					0		10/25/2036	1FM
94986L	AJ	3	WFMB		09/25/2017	MBS Paydown		66,589	66,589	53,480	49,082		15,627		15,627		66,589			0		12/28/2037	1FM
94986M	AA	0	WFMB		09/25/2017	MBS Paydown		323,965	323,965	325,787	323,446		507		507		323,965			0	13,842	01/25/2038	1FM
95058X	AA	6	WEN		09/15/2017	MBS Paydown		10,000	10,000	9,999			0		0		10,000			0	253	06/15/2045	2AM
95058X	AB	4	WEN		09/15/2017	MBS Paydown		42,500	42,500	42,500	42,500				0		42,500			0	1,301	06/15/2045	2AM
95058X	AC	2	WEN		09/15/2017	MBS Paydown		54,375	54,375	53,917	41,197		29		29		54,375			0	1,833	06/15/2045	2AM
95259#	AA	2	WALGREEN		09/15/2017	Paydown		54,968	54,968	59,259	56,074		(393)		(393)		54,968			0	2,453	12/15/2018	2
96032X	AA	5	WESTR		09/20/2017	MBS Paydown		432,727	432,727	431,070	430,248		351		351		432,727			0	6,168	12/20/2026	1FE
96033C	AA	0	WESTR		09/20/2017	MBS Paydown		687,950	687,950	685,478	685,657		366		366		687,950			0	16,056	12/20/2028	1FE
96033C	AB	8	WESTR		09/20/2017	MBS Paydown		423,354	423,354	420,659	420,908		388		388		423,354			0	12,704	12/20/2028	2AM
96033D	AA	8	WESTR		09/20/2017	MBS Paydown		578,570	578,570	577,869			62		62		578,570			0	5,631	12/20/2030	1FE
96033D	AB	6	WESTR		09/20/2017	MBS Paydown		173,571	173,571	173,313			24		24		173,571			0	2,243	12/20/2030	2AM
96033L	AA	0	WESTR		09/20/2017	MBS Paydown		523,070	523,070	522,376	522,318		185		185		523,070			0	11,132	07/20/2028	1FE
96038#	AA	8	WESTIN		09/15/2017	Paydown		35,250	35,250	35,250			(0)		(0)		35,250			0	32	07/15/2047	1FE
962166	AV	6	WEYERHAEUSER		08/01/2017	Maturity		798,000	798,000	909,975	804,753		(6,753)		(6,753)		798,000			0	55,461	08/01/2017	2FE
96928*	CQ	8	WALGREEN		09/15/2017	Paydown		27,586	27,586	27,586	27,586				0		27,586			0	1,225	06/15/2033	2
96928*	CR	6	WALGREEN		09/15/2017	Paydown		33,775	33,775	33,775	33,775				0		33,775			0	1,500	05/15/2034	2
96928*	CX	3	HD		09/15/2017	Paydown		53,472	53,472	54,011	53,895		(17)		(17)		53,472			0	2,208	01/15/2035	1
96928*	DA	2	VET AFFAIR		09/15/2017	Paydown		148,803	148,803	150,407	149,947		(74)		(74)		148,803			0	5,329	08/15/2031	1
96928*	DE	4	KOHL'S		09/25/2017	Paydown		209,304	209,304	211,250	210,658		(115)		(115)		209,304			0	8,096	01/25/2029	2
96928*	DJ	3	FRANKLIN		09/15/2017	Paydown		105,350	105,350	105,350	105,350				0		105,350			0	3,689	09/15/2031	1
96928*	DZ	7	BANK OF AMERICA		09/15/2017	Paydown		108,304	108,304	109,300	109,016		(50)		(50)		108,304			0	4,045	10/15/2029	1
96928*	EN	3	VET AFFAIRS		09/15/2017	Paydown		91,136	91,136	92,117	91,881		(42)		(42)		91,136			0	2,528	02/15/2034	1
96928*	EZ	6	VHA		09/15/2017	Paydown		61,264	61,264	61,264	61,264				0		61,264			0	2,059	09/15/2033	2
96928*	FH	5	LA FARGE		09/15/2017	Paydown		196,713	196,713	196,713	196,713				0		196,713			0	8,112	04/15/2025	2
96928*	FK	8	CA HIGHWAY		09/15/2017	Paydown		65,562	65,562	65,562	65,562				0		65,562			0	2,593	11/15/2032	1
96928*	FQ	5	GSA		09/15/2017	Paydown		95,248	95,248	95,248	95,248				0		95,248			0	2,547	09/15/2033	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							
																			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)
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															
96928* FV 4				BCBS OF NC CTL 4.09% 09/15/2044.....	..	09/15/2017. Paydown.....		..47,752	47,752	47,752	47,752				0		47,752				47,752			0		1,302	09/15/2044.	1.....
96928* FX 0				SUMMIT COUNTY 4.01% 02/15/2036.....	..	09/15/2017. Paydown.....		175,826	175,826	175,826	175,826				0		175,826				175,826			0		4,702	02/15/2036.	1.....
96928* FY 8				WAGS (FAIRBANKS, AK) CTL 4.51 01/15/2035.....	..	09/15/2017. Paydown.....		65,199	65,199	65,199	65,199				0		65,199				65,199			0		1,961	01/15/2035.	2FE.....
96928@ AA 3				SOUTH CAROLINA CTL 4.00 6/15/2023.....	..	09/15/2017. Paydown.....		150,327	150,327	150,327	150,327				0		150,327				150,327			0		4,010	06/15/2023.	1.....
96930@ AA 9				WAGS (FRANKLIN NJ) CTL 4.37 08/15/2035.....	..	09/15/2017. Paydown.....		50,950	50,950	50,950	50,950				0		50,950				50,950			0		1,671	08/15/2035.	2FE.....
97063Q AA 0				WESTF 2017-A A ABS SSNR 4.69 08/15/2042.....	..	09/15/2017. MBS Paydown.....		37,500	37,500	37,468	.....	.....	.....1	.....	.....1	37,500	.....	.....	.....	.....37,500	.....	.....	.....0	.....	.....205	08/15/2042.	1FE.....	
97652P AL 5				WIN 2014-1 A11 SEQ SSUP 3.50 06/27/2044.....	..	09/20/2017. MBS Paydown.....		221,220	221,220	219,837	219,864	.....	.....143	.....	.....143	221,220	.....	.....	.....	.....221,220	.....	.....	.....0	.....	.....5,240	06/20/2044.	1FM.....	
BL2410 28 2				ENDO INTL B 1L L+425 04/12/2024.....	..	09/29/2017. Paydown.....		7,000	7,000	6,965	.....	.....	.....35	.....	.....35	7,000	.....	.....	.....	.....7,000	.....	.....	.....0	.....	.....156	04/12/2024.	3FE.....	
G0014F AB 9				AABS 2013-1 A ABS SNR 4.875 01/15/2038.....	D	09/15/2017. MBS Paydown.....		200,730	200,730	200,413	200,760	.....	.....(14)	(14)	200,730	.....	.....	.....	.....200,730	.....	.....	.....0	.....	.....6,711	01/15/2038.	1FE.....		
G0620B AB 4				ATLSS 2014-1 A ABS SNR 4.875 12/15/2039.....	..	09/15/2017. MBS Paydown.....		157,000	157,000	157,000	157,000				0		157,000				157,000			0		5,098	12/15/2039.	1FE.....
G3600K AB 2				FLOATEL INTL TL B LIBOR+500 06/13/2020.....	D	09/29/2017. Paydown.....		8,514	8,514	6,626	3,680				0		8,514				8,514			0		397	06/13/2020.	5FE.....
G7256K AB 0				PROP 2017-1 A ABS SSNR 5.30 03/15/42.....	..	09/15/2017. MBS Paydown.....		170,475	170,475	170,373	.....	.....	.....(311)	(311)	170,475	.....	.....	.....	.....170,475	.....	.....	.....0	.....	.....4,493	03/15/2042.	1FE.....		
3899999. Total - Bonds - Industrial and Miscellaneous.....								..990,755,233	..965,556,646	954,521,426	809,390,889	1,324	...8,930,142	0	...8,931,467	0	...984,264,004	0	6,491,229	..6,491,229	31,813,092	XXX	XXX					
8399997. Total - Bonds - Part 4.....								1,016,896,627	..991,698,040	980,763,903	835,599,196	1,324	...8,866,406	0	...8,867,730	0	...1,010,405,399	0	6,491,229	..6,491,229	32,741,860	XXX	XXX					
8399999. Total - Bonds.....								1,016,896,627	..991,698,040	980,763,903	835,599,196	1,324	...8,866,406	0	...8,867,730	0	...1,010,405,399	0	6,491,229	..6,491,229	32,741,860	XXX	XXX					
Common Stocks - Industrial and Miscellaneous																												
001748 AD 4				AMMC 2014-14A SUB 0 07/27/26.....	..	07/31/2017. Distribution of Funds.....		7,346	XXX	.....	.....	.....	.....	.....	.....0	.....	.....7,346	.....	.....	.....	.....7,346	.....	.....	.....0	.....	XXX	U.....	
001750 AB 4				AMMC CLO 2011-9A 01-15-22.....	..	07/31/2017. Distribution of Funds.....		7,161,015	XXX	.....	.....	.....	.....	.....	.....0	.....	.....7,161,015	.....	.....	.....	.....7,161,015	.....	.....	.....0	.....	XXX	U.....	
001752 AE 4				AMMC CLO 2012-10A SUB 04/11/22.....	..	06/15/2017. Distribution.....		.....	XXX	.....	.....	.....	.....	.....	.....0	.....	.....	.....	.....	.....	.....	.....	.....	.....0	27,333	XXX	U.....	
00176K AC 7				AMMC CLO 2014-15A SUB 0 12/09/26.....	..	07/31/2017. Distribution of Funds.....		115,061	XXX	.....	.....	.....	.....	.....	.....0	.....	.....115,061	.....	.....	.....	.....115,061	.....	.....	.....0	.....	XXX	U.....	
00176M AC 3				AMMC 2015-17A SUB 0 11/15/27.....	..	08/31/2017. Distribution of Funds.....		62,278	XXX	.....	.....	.....	.....	.....	.....0	.....	.....62,278	.....	.....	.....	.....62,278	.....	.....	.....0	.....	XXX	U.....	
00177C AC 4				AMMC CLO 2017-20A SUB 0 04/17/29.....	C	07/31/2017. Distribution of Funds.....		41,418	XXX	.....	.....	.....	.....	.....	.....0	.....	.....41,418	.....	.....	.....	.....41,418	.....	.....	.....0	.....	XXX	U.....	
00287Y 10 9				ABBVIE INC.....	..	09/14/2017. ISI GROUP.....	..154,000.000	...13,639,834	XXX	...8,323,007	9,643,480	..(1,320,473)	.....	....(1,320,473)	8,323,007	5,316,827	...5,316,827	295,680	XXX	L.....								
037833 10 0				APPLE INC.....	..	09/14/2017. CORNERSTONE MACRO.....	..40,000.000	...6,343,037	XXX	...3,397,449	4,632,800	..(1,235,351)	.....	....(1,235,351)	3,397,449	2,945,588	...2,945,588	42,392	XXX	L.....								
14309L 10 2				CARLYLE GROUP LP.....	..	09/26/2017. ISI GROUP.....	..66,000.000	1,572,077	XXX	...1,672,292	1,006,500	24,420	.....	.....24,420	1,030,920	541,157	...541,157	44,406	XXX	L.....								
14309L 10 2				CARLYLE GROUP LP.....	..	09/27/2017. ISI GROUP.....	..56,000.000	1,321,166	XXX	...1,392,143	854,000	20,720	.....	.....20,720	874,720	446,446	...446,446	6,189	XXX	L.....								
14309L 10 2				CARLYLE GROUP LP.....	..	09/28/2017. CORNERSTONE MACRO.....	..31,764.000	745,913	XXX	709,917	484,401	11,753	.....	.....11,753	496,154	249,759	...249,759	17,839	XXX	L.....								
14309L 10 2				CARLYLE GROUP LP.....	..	09/29/2017. CORNERSTONE MACRO.....	..18,000.000	423,228	XXX	390,618	274,500	6,660	.....	.....6,660	281,160	142,068	...142,068	13,025	XXX	L.....								
354613 10 1				FRANKLIN RESOURCES INC.....	..	07/26/2017. ISI GROUP.....	..50,000.000	2,363,210	XXX	...1,968,068	1,979,000	(10,932)	.....	....(10,932)	1,968,068	395,142	...395,142	28,192	XXX	L.....								
9099999. Total - Common Stocks - Industrial and Miscellaneous.....								..33,795,584	XXX	..17,853,494	18,874,681	..(2,503,203)	0	0	(2,503,203)	0	23,758,596	0	10,036,988	..10,036,988	475,057	XXX	XXX					
9799997. Total - Common Stocks - Part 4.....								..33,795,584	XXX	..17,853,494	18,874,681	..(2,503,203)	0	0	(2,503,203)	0	23,758,596	0	10,036,988	..10,036,988	475,057	XXX	XXX					
9799999. Total - Common Stocks.....								..33,795,584	XXX	..17,853,494	18,874,681	..(2,503,203)	0	0	(2,503,203)	0	23,758,596	0	10,036,988	..10,036,988	475,057	XXX	XXX					
9899999. Total - Preferred and Common Stocks.....								..33,795,584	XXX	..17,853,494	18,874,681	..(2,503,203)	0	0	(2,503,203)	0	23,758,596	0	10,036,988	..10,036,988	475,057	XXX	XXX					
9999999. Total - Bonds, Preferred and Common Stocks.....								1,050,692,212	XXX	998,617,397	854,473,877	..(2,501,879)	...8,866,406	0	...6,364,527	0	...1,034,163,995	0	16,528,217	..16,528,217	33,216,917	XXX	XXX					

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues: 6.

Statement as of September 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)	Exchange, Counterparty or Central Clearinghouse	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.....	10/14/2016	10/13/2017	.....	2,607,240	...2,139.4100	95,203	.....	.....	284,837	*#	284,837	214,572	.....	(71,402)	.....	.....	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	.....	.....	215,266	*#	215,266	160,307	.....	(47,315)	.....	.....	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	.....	.....	271,018	*#	271,018	251,271	.....	(92,733)	.....	.....	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	.....	93,162	*#	93,162	80,478	.....	(25,368)	.....	.....	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	.....	134,679	*#	134,679	107,128	.....	(38,572)	.....	.....	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	.....	89,075	*#	89,075	56,309	.....	(32,766)	.....	.....	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	.....	120,540	*#	120,540	86,872	.....	(24,048)	.....	.....	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	.....	78,022	*#	78,022	46,083	.....	(15,969)	.....	.....	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	.....	63,968	*#	63,968	28,420	.....	(11,849)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/14/2017	07/13/2018	.....	1,811,861	...2,443.0200	.....	52,094	.....	69,821	*#	69,821	26,410	.....	(8,682)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/11/2017	08/10/2018	.....	1,849,189	...2,474.1400	.....	43,836	.....	61,774	*#	61,774	21,591	.....	(3,653)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	09/15/2017	09/14/2018	.....	1,338,028	...2,492.2900	.....	39,530	.....	47,440	*#	47,440	7,910	.....	.....	.....	.....	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	.....	.....	577,880	*#	577,880	324,526	.....	(132,441)	.....	.....	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	.....	.....	507,037	*#	507,037	311,166	.....	(121,751)	.....	.....	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	.....	.....	592,109	*#	592,109	332,863	.....	(141,725)	.....	.....	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	.....	.....	403,900	*#	403,900	226,133	.....	(98,955)	.....	.....	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	.....	.....	306,603	*#	306,603	192,806	.....	(76,274)	.....	.....	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	.....	.....	411,178	*#	411,178	247,131	.....	(102,800)	.....	.....	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	.....	.....	465,965	*#	465,965	285,101	.....	(117,187)	.....	.....	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	.....	.....	360,943	*#	360,943	245,750	.....	(91,397)	.....	.....	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	.....	.....	446,889	*#	446,889	305,811	.....	(115,127)	.....	.....	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	.....	.....	312,845	*#	312,845	215,130	.....	(82,607)	.....	.....	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	.....	.....	316,695	*#	316,695	213,915	.....	(86,693)	.....	.....	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	.....	.....	403,855	*#	403,855	257,104	.....	(113,129)	.....	.....	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	.....	.....	209,858	*#	209,858	279,004	.....	(184,189)	.....	.....	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	.....	.....	878,402	*#	878,402	738,897	.....	(153,891)	.....	.....	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	.....	.....	4,349,630	*#	4,349,630	3,466,230	.....	(1,468,271)	.....	.....	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	.....	.....	1,157,970	*#	1,157,970	1,128,466	.....	(319,548)	.....	.....	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	.....	.....	3,243,767	*#	3,243,767	2,584,958	.....	(1,259,597)	.....	.....	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	.....	.....	3,672,207	*#	3,672,207	2,916,480	.....	(1,459,715)	.....	.....	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	.....	.....	1,745,376	*#	1,745,376	1,395,696	.....	(661,067)	.....	.....	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	.....	.....	3,122,385	*#	3,122,385	2,493,707	.....	(1,193,825)	.....	.....	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	.....	.....	4,644,553	*#	4,644,553	3,705,174	.....	(1,789,469)	.....	.....	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	.....	.....	1,982,902	*#	1,982,902	1,579,089	.....	(773,545)	.....	.....	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	.....	.....	2,185,623	*#	2,185,623	1,740,012	.....	(853,826)	.....	.....	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	.....	.....	2,209,456	*#	2,209,456	1,758,487	.....	(864,375)	.....	.....	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	.....	.....	3,062,781	*#	3,062,781	2,434,956	.....	(1,207,647)	.....	.....	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	.....	.....	1,299,919	*#	1,299,919	1,030,539	.....	(523,367)	.....	.....	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	.....	.....	375,057	*#	375,057	241,950	.....	(103,584)	.....	.....	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	.....	.....	110,748	*#	110,748	166,480	.....	(126,651)	.....	.....	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	.....	.....	691,668	*#	691,668	568,763	.....	(117,755)	.....	.....	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	.....	.....	3,277,171	*#	3,277,171	2,351,880	.....	(1,100,899)	.....	.....	1.....	B.....

QE06

SCHEDULE DB - PART A - SECTION 1

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

QE06.1

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)	Exchange, Counterparty or Central Clearinghouse	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	.....	...13,526,357	...2,141.3400	289,464	.....	.....	.....1,389,790	*#	1,389,790	...1,271,651	.....	.....(217,098)	.....	.....	1.....	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	.....	.....	.....2,616,176	*#	2,616,176	...2,015,348	.....	.....(1,034,077)	.....	.....	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	.....	.....	.....1,476,227	*#	1,476,227	...1,140,933	.....	.....(559,890)	.....	.....	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	.....	.....	.....3,078,753	*#	3,078,753	...2,376,356	.....	.....(1,178,141)	.....	.....	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	.....	.....	.....3,074,868	*#	3,074,868	...2,375,171	.....	.....(1,189,888)	.....	.....	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	.....	.....	.....3,573,440	*#	3,573,440	...2,756,835	.....	.....(1,395,500)	.....	.....	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	.....	.....	.....1,219,122	*#	1,219,122	...935,700	.....	.....(487,797)	.....	.....	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	.....	.....	.....3,605,498	*#	3,605,498	...2,774,387	.....	.....(1,411,226)	.....	.....	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	.....	.....	.....2,926,948	*#	2,926,948	...2,249,754	.....	.....(1,160,625)	.....	.....	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	.....	.....	.....441,838	*#	441,838	...275,643	.....	.....(121,483)	.....	.....	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	.....	.....	.....77,992	*#	77,992	...178,585	.....	.....(203,083)	.....	.....	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	.....	.....	.....1,090,810	*#	1,090,810	...870,004	.....	.....(204,446)	.....	.....	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	.....	.....	.....4,887,128	*#	4,887,128	...3,459,167	.....	.....(2,089,118)	.....	.....	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	.....	.....	.....1,425,734	*#	1,425,734	...1,276,252	.....	.....(424,385)	.....	.....	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	.....	.....	.....2,654,445	*#	2,654,445	...2,014,218	.....	.....(1,165,107)	.....	.....	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	.....	.....	.....3,681,662	*#	3,681,662	...2,790,802	.....	.....(1,636,169)	.....	.....	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	.....	.....	.....3,536,913	*#	3,536,913	...2,685,008	.....	.....(1,527,395)	.....	.....	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	.....	.....	.....2,847,518	*#	2,847,518	...2,162,017	.....	.....(1,234,305)	.....	.....	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	.....	.....	.....2,802,419	*#	2,802,419	...2,125,698	.....	.....(1,221,009)	.....	.....	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	.....	.....	.....5,911,091	*#	5,911,091	...4,477,538	.....	.....(2,595,305)	.....	.....	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	.....	.....	.....2,404,989	*#	2,404,989	...1,823,353	.....	.....(1,063,353)	.....	.....	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	.....	.....	.....1,733,215	*#	1,733,215	...1,313,916	.....	.....(776,092)	.....	.....	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	.....	.....	.....3,974,346	*#	3,974,346	...3,017,147	.....	.....(1,732,172)	.....	.....	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	.....	.....	.....587,272	*#	587,272	...353,466	.....	.....(175,059)	.....	.....	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	.....	.....	.....568,877	*#	568,877	...600,654	.....	.....(240,523)	.....	.....	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	.....	.....	.....872,222	*#	872,222	...777,860	.....	.....(193,854)	.....	.....	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	.....	.....	.....3,979,557	*#	3,979,557	...3,311,329	.....	.....(1,449,239)	.....	.....	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	.....	.....	.....1,038,044	*#	1,038,044	...906,469	.....	.....(308,497)	.....	.....	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	.....	.....	.....2,277,453	*#	2,277,453	...1,896,707	.....	.....(931,227)	.....	.....	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	.....	.....	.....2,591,293	*#	2,591,293	...2,153,238	.....	.....(1,084,147)	.....	.....	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	.....	.....	.....3,726,735	*#	3,726,735	...3,115,257	.....	.....(1,489,140)	.....	.....	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	.....	.....	.....8,012,367	*#	8,012,367	...6,687,537	.....	.....(3,232,043)	.....	.....	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	.....	.....	.....3,218,721	*#	3,218,721	...2,683,826	.....	.....(1,307,446)	.....	.....	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	.....	.....	.....2,666,637	*#	2,666,637	...2,221,589	.....	.....(1,101,068)	.....	.....	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	.....	.....	.....2,799,376	*#	2,799,376	...2,331,814	.....	.....(1,157,621)	.....	.....	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	.....	.....	.....1,428,569	*#	1,428,569	...1,184,840	.....	.....(603,000)	.....	.....	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	.....	.....	.....507,470	*#	507,470	...339,529	.....	.....(148,036)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	12/07/2016	12/06/2017	.....	...13,171,832	...111.4300	325,070	.....	.....	.....640,774	*#	640,774	...610,467	.....	.....(243,802)	.....	.....	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	.....	.....	.....1,443,943	*#	1,443,943	...1,363,142	.....	.....(385,385)	.....	.....	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	.....	.....	.....3,426,068	*#	3,426,068	...3,118,060	.....	.....(1,289,391)	.....	.....	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	.....	.....	.....785,748	*#	785,748	...697,584	.....	.....(284,307)	.....	.....	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	.....	.....	.....2,196,524	*#	2,196,524	...1,932,234	.....	.....(942,169)	.....	.....	1.....	B.....

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)	Exchange, Counterparty or Central Clearinghouse	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	.....	.....	.....4,418,801	*#	4,418,801	...3,903,310	.....	...(1,829,848)	.....	.....	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	.....	.....	.....4,282,392	*#	4,282,392	...3,779,856	.....	...(1,785,542)	.....	.....	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	.....	.....	.....4,383,011	*#	4,383,011	...3,866,540	.....	...(1,827,959)	.....	.....	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	.....	.....	.....3,119,119	*#	3,119,119	...2,750,948	.....	...(1,307,607)	.....	.....	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	.....	.....	.....2,817,139	*#	2,817,139	...2,482,983	.....	...(1,189,442)	.....	.....	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	.....	.....	.....2,473,124	*#	2,473,124	...2,177,900	.....	...(1,052,694)	.....	.....	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	.....	.....	.....1,387,608	*#	1,387,608	...1,220,187	.....	...(600,668)	.....	.....	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	.....	.....	.....537,259	*#	537,259	...369,767	.....	...(166,403)	.....	.....	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	.....	.....	.....584,303	*#	584,303	...503,219	.....	...(208,415)	.....	.....	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	.....	.....	.....859,854	*#	859,854	...845,694	.....	...(243,096)	.....	.....	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	.....	.....	.....3,397,482	*#	3,397,482	...3,280,903	.....	...(1,096,884)	.....	.....	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	.....	.....	.....640,660	*#	640,660	...558,829	.....	...(225,677)	.....	.....	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	.....	.....	.....3,524,235	*#	3,524,235	...3,277,060	.....	...(1,448,787)	.....	.....	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	.....	.....	.....2,049,012	*#	2,049,012	...1,902,677	.....	...(855,801)	.....	.....	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	.....	.....	.....2,206,419	*#	2,206,419	...2,049,910	.....	...(917,635)	.....	.....	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	.....	.....	.....2,411,231	*#	2,411,231	...2,237,754	.....	...(1,014,008)	.....	.....	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	.....	.....	.....3,172,052	*#	3,172,052	...2,948,234	.....	...(1,311,519)	.....	.....	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	.....	.....	.....2,933,703	*#	2,933,703	...2,729,284	.....	...(1,187,929)	.....	.....	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	.....	.....	.....4,675,191	*#	4,675,191	...4,342,442	.....	...(1,904,117)	.....	.....	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	.....	.....	.....1,196,344	*#	1,196,344	...1,108,212	.....	...(506,492)	.....	.....	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	.....	.....	.....397,615	*#	397,615	...293,219	.....	...(125,814)	.....	.....	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	.....	.....618,150	*#	618,150	...507,155	.....	...(221,990)	.....	.....	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	.....	.....1,050,489	*#	1,050,489	...921,256	.....	...(258,467)	.....	.....	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	.....	.....3,529,242	*#	3,529,242	...3,036,285	.....	...(985,914)	.....	.....	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	.....	.....677,799	*#	677,799	...545,366	.....	...(264,865)	.....	.....	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	.....	.....4,703,673	*#	4,703,673	...3,843,811	.....	...(1,719,724)	.....	.....	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	.....	.....2,635,852	*#	2,635,852	...2,143,076	.....	...(985,550)	.....	.....	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	.....	.....3,200,209	*#	3,200,209	...2,624,432	.....	...(1,151,554)	.....	.....	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	.....	.....5,057,255	*#	5,057,255	...4,138,601	.....	...(1,837,309)	.....	.....	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	.....	.....3,142,483	*#	3,142,483	...2,566,067	.....	...(1,152,832)	.....	.....	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	.....	.....905,462	*#	905,462	...738,366	.....	...(334,193)	.....	.....	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	.....	.....1,441,638	*#	1,441,638	...1,173,534	.....	...(536,207)	.....	.....	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	.....	.....512,820	*#	512,820	...415,721	.....	...(194,200)	.....	.....	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	.....	.....345,360	*#	345,360	...225,077	.....	...(96,226)	.....	.....	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	.....	.....401,708	*#	401,708	...316,562	.....	...(170,293)	.....	.....	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	.....	.....808,262	*#	808,262	...710,766	.....	...(194,992)	.....	.....	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	.....	.....2,940,132	*#	2,940,132	...2,538,284	.....	...(803,696)	.....	.....	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	.....	.....751,952	*#	751,952	...625,315	.....	...(253,274)	.....	.....	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	.....	.....669,630	*#	669,630	...542,320	.....	...(254,620)	.....	.....	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	.....	.....2,329,102	*#	2,329,102	...1,892,014	.....	...(874,176)	.....	.....	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	.....	.....2,446,262	*#	2,446,262	...1,996,144	.....	...(900,237)	.....	.....	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	.....	.....4,029,126	*#	4,029,126	...3,293,026	.....	...(1,472,201)	.....	.....	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	.....	.....4,587,486	*#	4,587,486	...3,754,596	.....	...(1,665,780)	.....	.....	1.....	B.....

Statement as of September 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)	Exchange, Counterparty or Central Clearinghouse	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	.....	...3,137,292	*#	3,137,292	...2,572,631	.....	...(1,129,322)	.....	.....	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	.....	...2,112,624	*#	2,112,624	...1,719,984	.....	...(785,279)	.....	.....	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	.....	...278,565	*#	278,565	...182,481	.....	...(76,867)	.....	.....	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	.....	...438,866	*#	438,866	...298,726	.....	...(196,195)	.....	.....	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	.....	...13,317	*#	13,317	...9,122	.....	...(5,874)	.....	.....	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	.....	...1,251,763	*#	1,251,763	...1,038,490	.....	...(298,581)	.....	.....	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	.....	...3,655,088	*#	3,655,088	...2,996,823	.....	...(921,572)	.....	.....	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	.....	...773,617	*#	773,617	...553,800	.....	...(307,745)	.....	.....	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	.....	...2,119,353	*#	2,119,353	...1,612,797	.....	...(709,179)	.....	.....	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	.....	...4,023,277	*#	4,023,277	...3,053,466	.....	...(1,357,736)	.....	.....	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	.....	...3,753,443	*#	3,753,443	...2,867,845	.....	...(1,239,837)	.....	.....	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	.....	...4,430,053	*#	4,430,053	...3,390,260	.....	...(1,455,710)	.....	.....	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	.....	...2,644,565	*#	2,644,565	...2,018,282	.....	...(876,797)	.....	.....	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	.....	...2,018,214	*#	2,018,214	...1,533,975	.....	...(677,935)	.....	.....	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	.....	...984,247	*#	984,247	...744,768	.....	...(335,270)	.....	.....	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	.....	...3,738,709	*#	3,738,709	...2,866,632	.....	...(1,220,908)	.....	.....	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	.....	...558,381	*#	558,381	...340,383	.....	...(138,726)	.....	.....	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	.....	...389,999	*#	389,999	...263,667	.....	...(176,866)	.....	.....	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	.....	...27,538	*#	27,538	...14,711	.....	...(17,958)	.....	.....	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	.....	...936,605	*#	936,605	...706,897	.....	...(321,591)	.....	.....	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	.....	...2,470,034	*#	2,470,034	...1,924,939	.....	...(763,133)	.....	.....	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	.....	...795,122	*#	795,122	...566,516	.....	...(320,048)	.....	.....	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	.....	...2,163,918	*#	2,163,918	...1,596,827	.....	...(793,928)	.....	.....	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	.....	...1,958,709	*#	1,958,709	...1,449,625	.....	...(712,717)	.....	.....	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	.....	...1,454,604	*#	1,454,604	...1,071,883	.....	...(535,810)	.....	.....	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	.....	...2,400,652	*#	2,400,652	...1,779,487	.....	...(869,630)	.....	.....	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	.....	...2,935,816	*#	2,935,816	...2,178,620	.....	...(1,060,073)	.....	.....	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	.....	...2,939,647	*#	2,939,647	...2,183,404	.....	...(1,058,741)	.....	.....	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	.....	...2,114,420	.....	...2,843,663	*#	2,843,663	...2,118,071	.....	...(1,015,828)	.....	.....	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	.....	...2,113,878	*#	2,113,878	...1,562,059	.....	...(772,547)	.....	.....	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	.....	...537,823	*#	537,823	...304,837	.....	...(148,264)	.....	.....	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	.....	...22,296	*#	22,296	...12,845	.....	...(9,451)	.....	.....	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	.....	...418,287	*#	418,287	...267,380	.....	...(150,907)	.....	.....	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	.....	...40,680	*#	40,680	...18,158	.....	...(22,522)	.....	.....	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	.....	...786,276	*#	786,276	...545,374	.....	...(240,902)	.....	.....	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	.....	...40,618	*#	40,618	...26,220	.....	...(14,397)	.....	.....	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	.....	...2,325,627	*#	2,325,627	...1,641,968	.....	...(683,659)	.....	.....	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	.....	...466,738	*#	466,738	...256,360	.....	...(210,379)	.....	.....	1.....	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	.....	...1,930,030	*#	1,930,030	...1,284,143	.....	...(645,887)	.....	.....	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	.....	...949,646	*#	949,646	...627,174	.....	...(322,472)	.....	.....	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	.....	...2,975,834	*#	2,975,834	...1,976,503	.....	...(999,332)	.....	.....	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	.....	...3,195,875	*#	3,195,875	...2,115,123	.....	...(1,080,752)	.....	.....	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)	Exchange, Counterparty or Central Clearinghouse	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	.....	...45,130,890	...2,375.3100	.....	...1,162,500	.....	...1,735,336	*#	...1,735,336	...1,154,086	.....	...(581,250)	.....	.....	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	.....	...1,569,859	*#	...1,569,859	...1,040,978	.....	...(528,881)	.....	.....	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	.....	...1,158,644	*#	...1,158,644	...772,502	.....	...(386,142)	.....	.....	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	.....	...3,069,972	*#	...3,069,972	...2,037,340	.....	...(1,032,632)	.....	.....	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	.....	...1,680,862	*#	...1,680,862	...1,113,494	.....	...(567,368)	.....	.....	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	.....	...367,781	*#	...367,781	...183,151	.....	...(92,315)	.....	.....	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	.....	...456,326	*#	...456,326	...264,266	.....	...(192,060)	.....	.....	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	.....	...52,584	*#	...52,584	...29,940	.....	...(22,644)	.....	.....	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	.....	...1,035,779	*#	...1,035,779	...764,859	.....	...(270,920)	.....	.....	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	.....	...48,107	*#	...48,107	...30,573	.....	...(17,534)	.....	.....	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	.....	...2,349,653	*#	...2,349,653	...1,730,511	.....	...(619,143)	.....	.....	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	.....	...676,724	*#	...676,724	...420,412	.....	...(256,312)	.....	.....	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	.....	...1,730,696	*#	...1,730,696	...1,156,923	.....	...(573,773)	.....	.....	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	.....	...3,062,331	*#	...3,062,331	...2,061,525	.....	...(1,000,806)	.....	.....	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	.....	...1,184,553	*#	...1,184,553	...787,796	.....	...(396,758)	.....	.....	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	.....	...2,138,810	*#	...2,138,810	...1,437,346	.....	...(701,464)	.....	.....	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	.....	...3,161,014	*#	...3,161,014	...2,118,370	.....	...(1,042,644)	.....	.....	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	.....	...3,103,846	*#	...3,103,846	...2,078,695	.....	...(1,025,151)	.....	.....	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	.....	...2,141,014	*#	...2,141,014	...1,425,295	.....	...(715,719)	.....	.....	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	.....	...2,452,077	*#	...2,452,077	...1,637,635	.....	...(814,442)	.....	.....	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	.....	...405,872	*#	...405,872	...209,252	.....	...(98,310)	.....	.....	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	.....	...372,452	*#	...372,452	...145,314	.....	...(162,242)	.....	.....	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	.....	...75,639	*#	...75,639	...27,249	.....	...(34,564)	.....	.....	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	.....	...1,205,839	*#	...1,205,839	...831,203	.....	...(267,598)	.....	.....	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	.....	...62,212	*#	...62,212	...33,261	.....	...(20,680)	.....	.....	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	.....	...3,161,880	*#	...3,161,880	...2,169,979	.....	...(708,501)	.....	.....	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	.....	...750,273	*#	...750,273	...392,341	.....	...(255,665)	.....	.....	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	.....	...1,119,021	*#	...1,119,021	...679,548	.....	...(313,909)	.....	.....	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	.....	...1,910,896	*#	...1,910,896	...1,165,278	.....	...(532,584)	.....	.....	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	.....	...1,671,305	*#	...1,671,305	...1,010,295	.....	...(472,150)	.....	.....	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	.....	...1,953,647	*#	...1,953,647	...1,183,388	.....	...(550,185)	.....	.....	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	.....	...2,424,486	*#	...2,424,486	...1,485,107	.....	...(670,985)	.....	.....	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	.....	...2,897,313	*#	...2,897,313	...1,758,599	.....	...(813,367)	.....	.....	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	.....	...3,468,096	*#	...3,468,096	...2,090,093	.....	...(984,288)	.....	.....	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	.....	...1,819,111	*#	...1,819,111	...1,098,749	.....	...(514,544)	.....	.....	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	.....	...4,358,897	*#	...4,358,897	...2,653,561	.....	...(1,218,097)	.....	.....	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	.....	...888,140	*#	...888,140	...533,147	.....	...(253,566)	.....	.....	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	.....	...359,711	*#	...359,711	...170,682	.....	...(72,704)	.....	.....	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	.....	...238,644	*#	...238,644	...55,654	.....	...(130,707)	.....	.....	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	.....	...32,322	*#	...32,322	...7,759	.....	...(17,546)	.....	.....	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	.....	...846,587	*#	...846,587	...587,301	.....	...(185,204)	.....	.....	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	.....	...56,401	*#	...56,401	...26,506	.....	...(21,354)	.....	.....	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	.....	...2,458,854	*#	...2,458,854	...1,692,484	.....	...(547,408)	.....	.....	1.....	B.....

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)	Exchange, Counterparty or Central Clearinghouse	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.....	SOCIETE GENERALE.....	04/21/2017	04/20/2018	.....	...21,578,813	...2,355.8400	.....	.....552,418	.....	.....733,086	*#	733,086	410,842	.....	.....(230,174)	.....	.....	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	.....	.....815,371	*#	815,371	489,551	.....	.....(232,728)	.....	.....	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	.....	.....2,656,263	*#	2,656,263	1,602,550	.....	.....(752,652)	.....	.....	1.....	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	.....	.....2,334,094	*#	2,334,094	...1,410,999	.....	.....(659,353)	.....	.....	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	.....	.....2,438,479	*#	2,438,479	...1,482,181	.....	.....(683,070)	.....	.....	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	.....	.....3,377,107	*#	3,377,107	...2,057,146	.....	.....(942,829)	.....	.....	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	.....	.....3,244,760	*#	3,244,760	...1,984,972	.....	.....(899,849)	.....	.....	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	.....	.....2,837,157	*#	2,837,157	...1,720,947	.....	.....(797,293)	.....	.....	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	.....	.....352,606	*#	352,606	...169,020	.....	.....(70,610)	.....	.....	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	.....	.....501,493	*#	501,493	...238,559	.....	.....(131,467)	.....	.....	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	.....	.....64,944	*#	64,944	...25,937	.....	.....(19,503)	.....	.....	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	.....	.....716,921	*#	716,921	...405,009	.....	.....(155,956)	.....	.....	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	.....	.....56,032	*#	56,032	...22,327	.....	.....(16,853)	.....	.....	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	.....	.....2,436,967	*#	2,436,967	...1,449,812	.....	.....(493,578)	.....	.....	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	.....	.....635,687	*#	635,687	...232,680	.....	.....(201,503)	.....	.....	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	.....	.....1,653,419	*#	1,653,419	...874,728	.....	.....(389,345)	.....	.....	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	.....	.....2,953,554	*#	2,953,554	...1,559,340	.....	.....(697,107)	.....	.....	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	.....	.....1,327,011	*#	1,327,011	...701,801	.....	.....(312,605)	.....	.....	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	.....	.....2,717,618	*#	2,717,618	...1,423,348	.....	.....(647,135)	.....	.....	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	.....	.....1,617,679	*#	1,617,679	...849,496	.....	.....(384,091)	.....	.....	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	.....	.....1,193,797	.....	.....1,675,973	*#	1,675,973	...880,109	.....	.....(397,932)	.....	.....	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	.....	.....2,122,493	*#	2,122,493	...1,119,028	.....	.....(501,732)	.....	.....	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	.....	.....1,998,517	*#	1,998,517	...1,058,284	.....	.....(470,117)	.....	.....	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	.....	.....3,224,395	*#	3,224,395	...1,709,822	.....	.....(757,286)	.....	.....	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	.....	.....951,953	*#	951,953	...496,012	.....	.....(227,971)	.....	.....	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	.....	.....457,510	*#	457,510	...183,836	.....	.....(78,193)	.....	.....	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	.....	.....335,224	*#	335,224	...112,133	.....	.....(111,545)	.....	.....	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	.....	.....64,749	*#	64,749	...22,794	.....	.....(20,978)	.....	.....	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	.....	.....752,233	*#	752,233	...427,682	.....	.....(162,276)	.....	.....	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	.....	.....49,839	*#	49,839	...20,529	.....	.....(14,655)	.....	.....	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	.....	.....2,428,072	*#	2,428,072	...1,435,475	.....	.....(496,298)	.....	.....	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	.....	.....734,215	*#	734,215	...322,791	.....	.....(205,712)	.....	.....	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	.....	.....1,748,167	*#	1,748,167	...913,472	.....	.....(417,347)	.....	.....	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	.....	.....632,257	*#	632,257	...326,268	.....	.....(152,994)	.....	.....	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	.....	.....1,837,233	*#	1,837,233	...950,975	.....	.....(443,129)	.....	.....	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	.....	.....3,334,749	*#	3,334,749	...1,738,731	.....	.....(798,009)	.....	.....	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	.....	.....1,674,175	*#	1,674,175	...876,975	.....	.....(398,600)	.....	.....	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	.....	.....3,075,341	*#	3,075,341	...1,612,097	.....	.....(731,622)	.....	.....	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	.....	.....2,664,233	*#	2,664,233	...1,399,957	.....	.....(632,138)	.....	.....	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	.....	.....1,804,066	*#	1,804,066	...950,401	.....	.....(426,832)	.....	.....	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	.....	.....1,689,255	*#	1,689,255	...893,259	.....	.....(397,998)	.....	.....	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	.....	.....328,741	*#	328,741	...133,076	.....	.....(55,904)	.....	.....	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)	Exchange, Counterparty or Central Clearinghouse	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.....	WELLS FARGO.....	06/07/2017	06/06/2018	.....	...16,495,242	123.1000	.....	.....375,196	.....	.....291,110	*#	291,110	9,712	.....	.....(93,799)	.....	.....	1.....	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	.....	.....65,496	*#	65,496	13,658	.....	.....(17,279)	.....	.....	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	.....	.....670,224	*#	670,224	282,416	.....	.....(129,269)	.....	.....	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	.....	.....89,356	*#	89,356	17,060	.....	.....(24,099)	.....	.....	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	.....	.....1,972,664	*#	1,972,664	832,918	.....	.....(379,915)	.....	.....	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	.....	.....444,580	*#	444,580	77,061	.....	.....(122,506)	.....	.....	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	.....	.....1,377,333	*#	1,377,333	527,466	.....	.....(283,289)	.....	.....	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	.....	.....1,707,842	*#	1,707,842	650,900	.....	.....(352,314)	.....	.....	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	.....	.....2,823,993	*#	2,823,993	1,077,913	.....	.....(582,027)	.....	.....	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	.....	.....3,175,510	*#	3,175,510	1,209,518	.....	.....(655,331)	.....	.....	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	.....	.....1,943,563	*#	1,943,563	741,106	.....	.....(400,819)	.....	.....	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	.....	.....1,798,462	*#	1,798,462	687,409	.....	.....(370,351)	.....	.....	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	.....	.....1,170,479	.....	.....1,417,709	*#	1,417,709	539,849	.....	.....(292,620)	.....	.....	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	.....	.....1,106,701	*#	1,106,701	420,254	.....	.....(228,816)	.....	.....	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	.....	.....3,084,492	*#	3,084,492	1,174,752	.....	.....(636,580)	.....	.....	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	.....	.....441,706	*#	441,706	136,610	.....	.....(61,019)	.....	.....	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	.....	.....393,680	*#	393,680	129,047	.....	.....(88,211)	.....	.....	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	.....	.....52,252	*#	52,252	405	.....	.....(17,282)	.....	.....	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	.....	.....577,275	*#	577,275	249,557	.....	.....(109,239)	.....	.....	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	.....	.....81,711	*#	81,711	18,137	.....	.....(21,191)	.....	.....	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	.....	.....1,973,661	*#	1,973,661	841,468	.....	.....(377,398)	.....	.....	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	.....	.....540,070	*#	540,070	131,942	.....	.....(136,043)	.....	.....	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	.....	.....1,661,707	*#	1,661,707	632,099	.....	.....(343,203)	.....	.....	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	.....	.....2,154,328	*#	2,154,328	817,382	.....	.....(445,649)	.....	.....	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	.....	.....2,161,879	*#	2,161,879	802,281	.....	.....(453,199)	.....	.....	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	.....	.....770,970	*#	770,970	286,050	.....	.....(161,640)	.....	.....	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	.....	.....1,879,956	*#	1,879,956	711,547	.....	.....(389,469)	.....	.....	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	.....	.....1,396,735	*#	1,396,735	528,347	.....	.....(289,463)	.....	.....	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	.....	.....2,535,064	*#	2,535,064	964,753	.....	.....(523,437)	.....	.....	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	.....	.....1,634,736	*#	1,634,736	607,000	.....	.....(342,579)	.....	.....	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	.....	.....1,253,876	*#	1,253,876	465,578	.....	.....(262,766)	.....	.....	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	.....	.....431,101	*#	431,101	129,129	.....	.....(60,394)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2017	07/06/2018	.....	...12,765,840	116.4700	.....	.....278,400	.....	.....393,375	*#	393,375	161,375	.....	.....(46,400)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	07/07/2017	07/06/2018	.....	...3,003,802	78.3200	.....	.....68,268	.....	.....70,564	*#	70,564	13,674	.....	.....(11,378)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/07/2017	07/06/2018	.....	...11,088,165	824.5800	.....	.....501,709	.....	.....691,070	*#	691,070	272,979	.....	.....(83,618)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	07/07/2017	07/06/2018	.....	...1,791,938	433.2400	.....	.....68,491	.....	.....75,509	*#	75,509	18,434	.....	.....(11,415)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	07/07/2017	07/06/2018	.....	...79,090,190	...2,409.7500	.....	.....1,758,873	.....	.....2,425,809	*#	2,425,809	960,081	.....	.....(293,145)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	07/07/2017	07/06/2018	.....	...19,718,009	...2,409.7500	.....	.....524,499	.....	.....516,852	*#	516,852	79,769	.....	.....(87,417)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2017	07/06/2018	.....	...66,144,541	...2,409.7500	.....	.....1,599,162	.....	.....1,972,626	*#	1,972,626	639,991	.....	.....(266,527)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2017	07/06/2018	.....	...70,080,903	...2,409.7500	.....	.....1,613,773	.....	.....1,984,880	*#	1,984,880	640,069	.....	.....(268,962)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2017	07/06/2018	.....	...54,108,375	...2,409.7500	.....	.....1,341,847	.....	.....1,661,083	*#	1,661,083	542,877	.....	.....(223,641)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/07/2017	07/06/2018	.....	...87,787,635	...2,409.7500	.....	.....1,917,685	.....	.....2,352,879	*#	2,352,879	754,808	.....	.....(319,614)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	07/07/2017	07/06/2018	.....	...63,990,724	...2,409.7500	.....	.....1,640,563	.....	.....2,019,620	*#	2,019,620	652,484	.....	.....(273,427)	.....	.....	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)	Exchange, Counterparty or Central Clearinghouse	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.....	07/07/2017	07/06/2018	.....	...20,994,730	...2,409.7500	.....	.....411,923	.....	.....504,172	*#	504,172	160,903	.....	.....(68,654)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	07/07/2017	07/06/2018	.....	...94,391,858	...2,409.7500	.....	.....2,503,798	.....	.....3,086,465	*#	3,086,465	999,966	.....	.....(417,300)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	07/07/2017	07/06/2018	.....	...74,898,811	...2,409.7500	.....	.....2,052,005	.....	.....2,533,218	*#	2,533,218	823,214	.....	.....(342,001)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	07/07/2017	07/06/2018	.....	...64,575,568	...2,409.7500	.....	.....1,892,180	.....	.....2,343,968	*#	2,343,968	767,152	.....	.....(315,363)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/07/2017	01/06/2019	.....	...5,715,808	...2,409.7500	.....	.....211,198	.....	.....259,114	*#	259,114	71,382	.....	.....(23,466)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/21/2017	07/20/2018	.....	...14,738,004	...118.2400	.....	.....355,238	.....	.....397,020	*#	397,020	100,988	.....	.....(59,206)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	07/21/2017	07/20/2018	.....	...2,235,973	...80.2800	.....	.....50,134	.....	.....40,578	*#	40,578	(1,200)	.....	.....(8,356)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	07/21/2017	07/20/2018	.....	...10,614,891	...846.3800	.....	.....429,045	.....	.....489,881	*#	489,881	132,343	.....	.....(71,508)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	07/21/2017	07/20/2018	.....	...1,361,643	...438.3900	.....	.....51,273	.....	.....47,070	*#	47,070	4,342	.....	.....(8,546)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CREDIT SUISSE.....	07/21/2017	07/20/2018	.....	...72,171,159	...2,473.4500	.....	.....1,377,801	.....	.....1,592,354	*#	1,592,354	444,186	.....	.....(229,634)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	07/21/2017	07/20/2018	.....	...18,570,416	...2,473.4500	.....	.....467,974	.....	.....428,941	*#	428,941	38,962	.....	.....(77,996)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...78,903,055	...2,473.4500	.....	.....1,638,518	.....	.....1,838,136	*#	1,838,136	472,704	.....	.....(273,086)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...64,062,355	...2,473.4500	.....	.....1,472,006	.....	.....1,651,033	*#	1,651,033	424,362	.....	.....(245,334)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...53,673,865	...2,473.4500	.....	.....1,485,890	.....	.....1,668,560	*#	1,668,560	430,318	.....	.....(247,648)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...35,865,025	...2,473.4500	.....	.....944,156	.....	.....1,058,982	*#	1,058,982	272,185	.....	.....(157,359)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...116,252,150	...2,473.4500	.....	.....2,921,248	.....	.....3,272,418	*#	3,272,418	838,045	.....	.....(486,875)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...58,373,420	...2,473.4500	.....	.....1,418,223	.....	.....1,588,374	*#	1,588,374	406,521	.....	.....(236,371)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...53,426,520	...2,473.4500	.....	.....1,263,475	.....	.....1,415,585	*#	1,415,585	362,689	.....	.....(210,579)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...63,072,975	...2,473.4500	.....	.....1,380,167	.....	.....1,548,217	*#	1,548,217	398,077	.....	.....(230,028)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	07/20/2018	.....	...18,056,185	...2,473.4500	.....	.....338,386	.....	.....378,910	*#	378,910	96,922	.....	.....(56,398)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	07/21/2017	01/20/2019	.....	...3,957,520	...2,473.4500	.....	.....140,279	.....	.....157,667	*#	157,667	32,975	.....	.....(15,587)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/07/2017	08/06/2018	.....	...16,181,529	...119.6500	.....	.....374,616	.....	.....378,776	*#	378,776	35,378	.....	.....(31,218)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/07/2017	08/06/2018	.....	...1,984,470	...80.5000	.....	.....43,880	.....	.....34,679	*#	34,679	(5,544)	.....	.....(3,657)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	08/07/2017	08/06/2018	.....	...9,853,990	...847.5400	.....	.....405,710	.....	.....456,256	*#	456,256	84,356	.....	.....(33,809)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	08/07/2017	08/06/2018	.....	...1,216,820	...438.6700	.....	.....45,415	.....	.....42,834	*#	42,834	1,203	.....	.....(3,785)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/07/2017	08/06/2018	.....	...98,219,448	...2,476.8300	.....	.....1,972,851	.....	.....2,186,628	*#	2,186,628	378,181	.....	.....(164,404)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	JP MORGAN CHASE.....	08/07/2017	08/06/2018	.....	...23,467,828	...2,476.8300	.....	.....596,083	.....	.....560,392	*#	560,392	13,982	.....	.....(49,674)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...59,939,286	...2,476.8300	.....	.....1,424,514	.....	.....1,552,687	*#	1,552,687	246,883	.....	.....(118,709)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...63,902,214	...2,476.8300	.....	.....1,419,109	.....	.....1,545,854	*#	1,545,854	245,004	.....	.....(118,259)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...123,346,134	...2,476.8300	.....	.....2,624,670	.....	.....2,860,484	*#	2,860,484	454,536	.....	.....(218,722)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...48,545,868	...2,476.8300	.....	.....944,606	.....	.....1,026,502	*#	1,026,502	160,612	.....	.....(78,717)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...52,013,430	...2,476.8300	.....	.....1,280,248	.....	.....1,397,185	*#	1,397,185	223,624	.....	.....(106,687)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...42,106,110	...2,476.8300	.....	.....991,342	.....	.....1,080,547	*#	1,080,547	171,817	.....	.....(82,612)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...66,874,410	...2,476.8300	.....	.....1,500,234	.....	.....1,634,316	*#	1,634,316	259,102	.....	.....(125,019)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...108,485,154	...2,476.8300	.....	.....2,784,550	.....	.....3,041,584	*#	3,041,584	489,079	.....	.....(232,046)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...69,103,557	...2,476.8300	.....	.....1,927,449	.....	.....2,109,952	*#	2,109,952	343,123	.....	.....(160,621)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/07/2017	08/06/2018	.....	...85,946,001	...2,476.8300	.....	.....2,171,325	.....	.....2,369,523	*#	2,369,523	379,142	.....	.....(180,944)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	08/07/2017	02/06/2019	.....	...8,522,959	...2,476.8300	.....	.....304,639	.....	.....336,588	*#	336,588	48,874	.....	.....(16,924)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	08/21/2017	08/20/2018	.....	...15,531,949	...122.3000	.....	.....356,867	.....	.....293,114	*#	293,114	(34,014)	.....	.....(29,739)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	08/21/2017	08/20/2018	.....	...1,665,799	...79.1800	.....	.....38,921	.....	.....34,360	*#	34,360	(1,317)	.....	.....(3,243)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...8,880,964	...829.9900	.....	.....374,396	.....	.....533,728	*#	533,728	190,531	.....	.....(31,200)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	08/21/2017	08/20/2018	.....	...674,605	...435.9000	.....	.....24,978	.....	.....27,289	*#	27,289	4,393	.....	.....(2,082)	.....	.....	1.....	B.....

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)	Exchange, Counterparty or Central Clearinghouse	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.....	WELLS FARGO.....	08/21/2017	08/20/2018	.....	...74,981,544	...2,425.5500	.....	...1,633,763	.....	...2,179,620	*#	2,179,620	682,004	.....	.....(136,147)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	08/21/2017	08/20/2018	.....	...19,041,645	...2,425.5500	.....	...481,754	.....	...526,808	*#	526,808	...85,201	.....	.....(40,146)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...65,974,960	...2,425.5500	.....	...1,471,634	.....	...1,818,995	*#	...1,818,995	...469,997	.....	.....(122,636)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...31,774,705	...2,425.5500	.....	...908,409	.....	...1,129,475	*#	...1,129,475	...296,766	.....	.....(75,701)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...53,604,655	...2,425.5500	.....	...1,443,444	.....	...1,791,332	*#	...1,791,332	...468,175	.....	.....(120,287)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...75,192,050	...2,425.5500	.....	...1,928,020	.....	...2,389,952	*#	...2,389,952	...622,600	.....	.....(160,668)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...64,034,520	...2,425.5500	.....	...1,627,407	.....	...2,017,698	*#	...2,017,698	...525,908	.....	.....(135,617)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...51,664,215	...2,425.5500	.....	...1,268,931	.....	...1,570,630	*#	...1,570,630	...407,443	.....	.....(105,744)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...53,119,545	...2,425.5500	.....	...1,246,202	.....	...1,540,258	*#	...1,540,258	...397,906	.....	.....(103,850)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...48,511,000	...2,425.5500	.....	...1,071,484	.....	...1,323,553	*#	...1,323,553	...341,359	.....	.....(89,290)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...86,349,580	...2,425.5500	.....	...1,823,582	.....	...2,255,957	*#	...2,255,957	...584,340	.....	.....(151,965)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	08/21/2017	08/20/2018	.....	...33,230,035	...2,425.5500	.....	...640,259	.....	...788,657	*#	...788,657	...201,753	.....	.....(53,355)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	08/21/2017	02/20/2019	.....	...6,853,003	...2,425.5500	.....	...249,251	.....	...305,387	*#	...305,387	...69,983	.....	.....(13,847)	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	09/07/2017	09/06/2018	.....	...14,508,704	...126.8100	.....	...339,806	.....	...210,581	*#	...210,581	(129,226)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	09/07/2017	09/06/2018	.....	...2,503,387	...81.2000	.....	...56,727	.....	...41,462	*#	...41,462	(15,265)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2017	09/06/2018	.....	...12,068,497	...843.6700	.....	...498,950	.....	...617,684	*#	...617,684	...118,734	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	09/07/2017	09/06/2018	.....	...1,408,306	...438.5300	.....	...50,367	.....	...53,450	*#	...53,450	...3,083	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	WELLS FARGO.....	09/07/2017	09/06/2018	.....	...85,173,423	...2,465.5400	.....	...1,853,714	.....	...2,082,600	*#	...2,082,600	...228,886	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/07/2017	09/06/2018	.....	...21,573,322	...2,465.5400	.....	...519,917	.....	...514,658	*#	...514,658	(5,259)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...55,228,096	...2,465.5400	.....	...1,482,526	.....	...1,614,148	*#	...1,614,148	...131,622	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...89,992,210	...2,465.5400	.....	...2,036,124	.....	...2,208,727	*#	...2,208,727	...172,604	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...41,914,180	...2,465.5400	.....	...1,177,832	.....	...1,284,404	*#	...1,284,404	...106,573	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...113,661,394	...2,465.5400	.....	...2,951,977	.....	...3,212,717	*#	...3,212,717	...260,740	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...82,842,144	...2,465.5400	.....	...2,040,669	.....	...2,220,080	*#	...2,220,080	...179,411	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...117,852,812	...2,465.5400	.....	...2,800,325	.....	...3,041,150	*#	...3,041,150	...240,825	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...81,116,266	...2,465.5400	.....	...1,741,535	.....	...1,886,953	*#	...1,886,953	...145,418	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/07/2017	09/06/2018	.....	...42,407,288	...2,465.5400	.....	...839,948	.....	...909,014	*#	...909,014	...69,066	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	09/07/2017	03/06/2019	.....	...5,683,604	...2,465.5400	.....	...209,775	.....	...233,870	*#	...233,870	...24,095	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BNP PARIBAS NY.....	09/21/2017	09/20/2018	.....	...15,153,145	...123.6200	.....	...316,252	.....	...278,555	*#	...278,555	(37,698)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	CITIBANK.....	09/21/2017	09/20/2018	.....	...2,196,720	...80.8100	.....	...44,581	.....	...38,139	*#	...38,139	(6,442)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/21/2017	09/20/2018	.....	...10,015,817	...858.2000	.....	...386,068	.....	...424,275	*#	...424,275	...38,207	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	UBS SECURITIES.....	09/21/2017	09/20/2018	.....	...809,937	...440.6900	.....	...28,907	.....	...28,795	*#	...28,795	(112)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...79,247,152	...2,508.2400	.....	...1,601,220	.....	...1,642,143	*#	...1,642,143	...40,923	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/21/2017	09/20/2018	.....	...22,933,598	...2,508.2400	.....	...541,233	.....	...546,492	*#	...546,492	...5,259	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...83,871,073	...2,508.2400	.....	...1,901,966	.....	...1,861,199	*#	...1,861,199	(40,767)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...35,433,682	...2,508.2400	.....	...990,579	.....	...976,769	*#	...976,769	(13,810)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...42,658,581	...2,508.2400	.....	...1,141,875	.....	...1,123,056	*#	...1,123,056	(18,819)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...105,303,064	...2,508.2400	.....	...2,733,084	.....	...2,683,378	*#	...2,683,378	(49,706)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...69,685,276	...2,508.2400	.....	...1,736,131	.....	...1,700,827	*#	...1,700,827	(35,304)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MERRILL LYNCH.....	09/21/2017	09/20/2018	.....	...85,019,920	...2,508.2400	.....	...2,027,674	.....	...1,981,824	*#	...1,981,824	(45,849)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/21/2017	09/20/2018	.....	...75,841,349	...2,508.2400	.....	...1,632,792	.....	...1,596,511	*#	...1,596,511	(36,280)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	MORGAN STANLEY.....	09/21/2017	09/20/2018	.....	...31,741,811	...2,508.2400	.....	...623,765	.....	...608,854	*#	...608,854	(14,912)	.....	.....	.....	.....	1.....	B.....
S&P 500 CALL OPTIONS.....	EQUITY INDEX PRODUCTS.....	N/A.....	A.....	BARCLAYS.....	09/21/2017	03/20/2019	.....	...7,264,110	...2,508.2400	.....	...264,095	.....	...272,685	*#	...272,685	...8,590	.....	.....	.....	.....	1.....	B.....

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)	Exchange, Counterparty or Central Clearinghouse	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)
0089999. Total-Purchased Options-Hedging Other-Call Options and Warrants.....										..104,950,585	..299,519,826	0	...613,533,950	XX	...613,533,950	373,787,861	0	(172,543,689)	0	0	XXX	XXX
0149999. Total-Purchased Options-Hedging Other.....										..104,950,585	..299,519,826	0	...613,533,950	XX	...613,533,950	373,787,861	0	(172,543,689)	0	0	XXX	XXX
0369999. Total-Purchased Options-Call Options and Warrants.....										..104,950,585	..299,519,826	0	...613,533,950	XX	...613,533,950	373,787,861	0	(172,543,689)	0	0	XXX	XXX
0429999. Total-Purchased Options.....										..104,950,585	..299,519,826	0	...613,533,950	XX	...613,533,950	373,787,861	0	(172,543,689)	0	0	XXX	XXX
Swaps - Hedging Effective - Interest Rate																						
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	09/25/2017	08/25/2019		..139,000,000	1.2372			269,075	(710,358)	...	(710,358)	(400,927)					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	09/25/2017	12/26/2023		..116,000,000	1.2372			336,490	(3,397,851)	...	(3,397,851)	524,853					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE MBS 1mL.....	D1.....	C.....	MORGAN STANLEY.....	09/25/2017	12/26/2023		90,000,000	1.2372			255,825	(1,245,255)	...	(1,245,255)	(11,405)					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE CLO 3mL.....	D1.....	C.....	MORGAN STANLEY.....	07/17/2017	04/15/2020		..166,000,000	1.3036			234,952	(1,030,506)	...	(1,030,506)	(227,093)					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE CLO 3mL.....	D1.....	C.....	MORGAN STANLEY.....	07/17/2017	04/15/2024		..400,000,000	1.3036			547,729	(710,929)	...	(710,929)	(710,929)					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	09/25/2017	06/23/2030		..112,000,000	1.3283			1,109,751	1,163,217	...	1,163,217	321,641					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	09/25/2017	06/23/2030		..272,000,000	1.3283			930,338	(13,168,496)	...	(13,168,496)	..2,176,423					1.....	D.....
RECEIVE SWAPIONS *PAY VARIABLE* INTEREST RATE SWAPS	FLOATING RATE TRUST PREFERRED CDO 3mL	D1.....	C.....	MORGAN STANLEY.....	07/03/2017	04/03/2027		53,000,000	1.2986			372,335	(268,182)	...	(268,182)	253,630					1.....	D.....
0859999. Total-Swaps-Hedging Effective-Interest Rate.....										0	0	..4,056,495	(19,368,360)	XX	(19,368,360)	..1,926,193	0	0	0	0	XXX	XXX
0909999. Total-Swaps-Hedging Effective.....										0	0	..4,056,495	(19,368,360)	XX	(19,368,360)	..1,926,193	0	0	0	0	XXX	XXX
1159999. Total-Swaps-Interest Rate.....										0	0	4,056,495	(19,368,360)	XX	(19,368,360)	..1,926,193	0	0	0	0	XXX	XXX
1209999. Total-Swaps.....										0	0	..4,056,495	(19,368,360)	XX	(19,368,360)	..1,926,193	0	0	0	0	XXX	XXX
1399999. Total-Hedging Effective.....										0	0	..4,056,495	(19,368,360)	XX	(19,368,360)	..1,926,193	0	0	0	0	XXX	XXX
1409999. Total-Hedging Other.....										..104,950,585	..299,519,826	0	...613,533,950	XX	...613,533,950	373,787,861	0	(172,543,689)	0	0	XXX	XXX
1449999. TOTAL.....										..104,950,585	..299,519,826	4,056,495	...594,165,590	XX	...594,165,590	375,714,054	0	(172,543,689)	0	0	XXX	XXX

QE06.9

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 September 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.....	61,160,000	67,586,899		6,426,899	67,586,899		6,426,899		0
BNP PARIBAS NY.....	Y.....	Y.....	62,805,449	64,152,298		1,346,849	64,152,298		1,346,849		0
CITIBANK.....	Y.....	Y.....	62,548,000	63,038,162		490,162	63,038,162		490,162		0
CREDIT SUISSE.....	Y.....	Y.....	23,364,000	23,461,753		97,753	23,461,753		97,753		0
JP MORGAN CHASE.....	Y.....	Y.....	21,760,000	24,532,488		2,772,488	24,532,488		2,772,488		0
MERRILL LYNCH.....	Y.....	Y.....	49,380,000	51,570,372		2,190,372	51,570,372		2,190,372		0
MORGAN STANLEY.....	Y.....	Y.....	89,379,011	252,917,481	(20,531,576)	143,006,894	252,917,481	(20,531,576)	143,006,894		0
SOCIETE GENERALE.....	Y.....	Y.....	25,150,000	26,400,089		1,250,089	26,400,089		1,250,089		0
UBS SECURITIES.....	Y.....	Y.....	230,000	857,158		627,158	857,158		627,158		0
WELLS FARGO.....	Y.....	Y.....	38,720,000	40,180,467		1,460,467	40,180,467		1,460,467		0
0299999. Total NAIC 1 Designation.....			434,496,460	614,697,167	(20,531,576)	159,669,130	614,697,167	(20,531,576)	159,669,130	0	0
0999999. Gross Totals.....			434,496,460	614,697,167	(20,531,576)	159,669,130	614,697,167	(20,531,576)	159,669,130	0	0
1. Offset per SSAP No. 64.....											
2. Net after right of offset per SSAP No. 64.....				614,697,167	(20,531,576)						

Statement as of September 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).....	61,160,000	61,160,000	XXX	.....	.....
BNP PARIBAS NY.....	CASH.....		BANK OF NEW YORK (141001).....	62,805,449	62,805,449	XXX	.....	.....
CITIBANK.....	CASH.....		BANK OF NEW YORK (141001).....	62,548,000	62,548,000	XXX	.....	.....
CREDIT SUISSE.....	CASH.....		BANK OF NEW YORK (141001).....	23,364,000	23,364,000	XXX	.....	.....
JP MORGAN CHASE.....	CASH.....		BANK OF NEW YORK (141001).....	21,760,000	21,760,000	XXX	.....	.....
MERRILL LYNCH.....	CASH.....		BANK OF NEW YORK (141001).....	49,380,000	49,380,000	XXX	.....	.....
MORGAN STANLEY.....	CASH.....		BANK OF NEW YORK (141001).....	28,990,000	28,990,000	XXX	.....	.....
MORGAN STANLEY.....	CASH.....		MORGAN STANLEY (0617HNJR4).....	60,389,011	60,389,011	XXX	.....	.....
SOCIETE GENERALE.....	CASH.....		BANK OF NEW YORK (141001).....	25,150,000	25,150,000	XXX	.....	.....
UBS SECURITIES.....	CASH.....		BANK OF NEW YORK (141001).....	230,000	230,000	XXX	.....	.....
WELLS FARGO.....	CASH.....		BANK OF NEW YORK (141001).....	38,720,000	38,720,000	XXX	.....	.....
02999999. Totals.....	.....	.....	.....	.....434,496,460	434,496,460	XXX	XXX	XXX

Sch. DL - Pt. 1
NONE

Sch. DL - Pt. 2
NONE

Statement as of September 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	839	.....	.....37,419,520	23,014,492	28,430,423	XXX
Charleston Harbor.....	Charleston, SC.....	VAR.....	.....	.....	.....459,796	839,519	1,243,688	XXX
Community Bank of the Bay.....	Oakland, CA.....	0.300	126	.....	.....100,000	100,000	100,000	XXX
Skipjack Cove.....	Georgetown, MD.....	VAR.....	.....	.....	.....60,426	38,658	13,585	XXX
Sailfish Marina.....	Palm Beach Shores, FL.....	VAR.....	.....	.....	.....562,671	607,766	615,679	XXX
PNC Bank.....	Pittsburgh, PA.....	.....	.....	.....	.....(10,572,052)	(903,482)	(7,033,596)	XXX
Wells Fargo Bank / Norwest Bank.....	Phoenix, AZ.....	.....	.....	.....	.....241,636	190,589	163,805	XXX
Bay Bridge Marina.....	Stevensville, MD.....	.....	.....	.....	.....225,077	313,608	414,273	XXX
Mountain View Grand.....	Whitefield, NH.....	.....	.....	.....	.....1,207,078	1,122,770	1,433,493	XXX
Huntington Bank.....	Columbus, OH.....	.....	.....	.....	.....18,462	17,111	15,706	XXX
Federal Home Loan Bank - Cincinnati.....	Cincinnati, OH.....	0.830	43,157	9,533	31,217,049	12,986,269	25,456,649	XXX
0199999. Total Open Depositories.....	XXX	XXX	44,121	9,533	60,939,664	38,327,300	50,853,704	XXX
0399999. Total Cash on Deposit.....	XXX	XXX	44,121	9,533	60,939,664	38,327,300	50,853,704	XXX
0599999. Total Cash.....	XXX	XXX	44,121	9,533	60,939,664	38,327,300	50,853,704	XXX

Statement as of September 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